## 00005-State Legislative Services

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	439,783	487,968	558,544	587,765
4200094 Leave Related Labor Additives	100,226			
4200095 Non-Leave Labor Additives (prior to FY07 a	332,827	310,719	381,154	431,363
42300 Subsidies & Incentives	14,906	20,000	20,000	20,000
4230072 Cellular Devices Allowance	2,580	5,000	3,000	3,000
43000 Materials & Supplies	651	4,000	6,000	6,000
4300058 Office Supplies	4,555			
4300062 Safety and Medical Supplies	787			
43100 Repairs & Maintenance - Outside Servic		600	600	600
44100 Utilities Charges	5,091	5,000	5,500	5,500
44200 Travel Expenses	23,651	55,000	55,000	55,000
4420030 Meals	2,551			
4420050 Mileage	363			
44300 Communication Expenses		15,000	15,000	15,000
4430010 Telephone - Regular	9,496			
4430020 Cellular Phone	324			
4430060 Mail & Postage	712			
44400 Rent & Leases	2,115	5,000	5,000	5,000
4440090 Copiers	2,808			
44700 Equipment Expensed	3,371			
44900 Memberships & Subscriptions		3,500	3,500	3,500
4490060 Professional License	300			
45100 Reference Books	3,419	4,500	4,500	4,500
4520010 Registration Fees	299			
45250 Conferences & Meetings	3,321	4,500	4,500	4,500
45400 Outside Services - Professional	655,392	740,000	740,000	740,000
45600 Graphics & Reprographics	21	5,000	5,000	5,000
Total	1,609,549	1,665,787	1,807,299	1,886,729

# Notes (Please Enter Below)

Account	Description	Notes
4200005	Straight Time - Regular	Four FTEs.
42300	Subsidies and Incentives	Car allowance-one @\$500/month (\$6,000), parking charges (\$14,000) and cellular devices allowance (\$3,000).
43000	Materials and Supplies	Office supplies
43100	Repairs and Maintenance - Outside Services	Office equipment repair
44100	Utilities Charges	Cable service charges to view legislative sessions in Sacramento.
44200	Travel Expenses	Travel related to legislative activities, Board meetings, special events and legislative trips.
44300	Communication Expenses	Teleconferencing charges, cell phone and Blackberry charges; postage; Federal Express; messenger. Internet access and UPS expenses.
44400	Rent and Leases	Color copier and office equipment rental and copy charges.
44900	Memberships and Subscriptions	C&R News (\$240) and additional subscriptions (\$3,260).
45100	Reference Books	Government state printing of legislative bills and legislative bill service and Leg. Counsel Bureau (\$4,500).
45250	Conferences and Meetings	Attendance at water organizational meetings (ACWA, CMUA); meetings with legislators. Inc
45400	Outside Services - Professional	Capitol (\$185,000); CSG (\$185,000); <b>JGC (\$185,000)</b> ; Sloat (\$185,000).

45600 Graphics and Reprographics Printing and graphic design charges.

## 00249-Risk Management

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	301,095	381,772	415,229	427,686
4200094 Leave Related Labor Additives	68,620			
4200095 Non-Leave Labor Additives (prior to FY07 a	227,869	243,097	283,355	313,880
4230072 Cellular Devices Allowance	1,140	1,200	1,200	1,200
4300058 Office Supplies	995		1,000	1,000
4300062 Safety and Medical Supplies	1,039			
44200 Travel Expenses		2,500	2,500	2,500
44500 Insurance		2,550,265	2,600,000	2,600,000
44510 Insurance Premiums	1,116,097	1,300,000	1,300,000	1,300,000
44520 Insurance Claims	(3,180,356)	8,987,000	9,500,000	9,500,000
44700 Equipment Expensed	2,500			
44900 Memberships & Subscriptions		1,400		
4490050 Associations-Corporate Memberships	1,000		1,500	1,500
45200 Training & Seminars Costs		2,000	2,000	2,000
45250 Conferences & Meetings		1,000	1,000	1,000
45400 Outside Services - Professional	161,496	225,000	225,000	225,000
Total	(1,298,505)	13,695,234	14,332,784	14,375,766

## **Notes (Please Enter Below)**

Account	Description	Notes

## 00255-Accounts Payable Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	595,992	733,420	770,217	797,392
4200010 Over-Time	48,198			
4200025 Standby Pay	961			
4200094 Leave Related Labor Additives	142,847			
4200095 Non-Leave Labor Additives (prior to FY07 a	474,364	467,012	525,601	585,209
4300057 Computer Software	618			
4300058 Office Supplies	4,700	7,000	7,000	7,000
44200 Travel Expenses		300	300	300
4430010 Telephone - Regular		1,200	1,200	1,200
44900 Memberships & Subscriptions		500	500	500
45200 Training & Seminars Costs		3,000	3,000	3,000
4520010 Registration Fees	499			
45650 Taxes & Permits	242		300	350
Total	1,268,421	1,212,432	1,308,118	1,394,951

Account	Description	Notes
4200005	Straight Time - Regular	
4200005	Straight Time - Regular	
44700	Equipment Expensed	

## 00256-Payroll Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	223,621	283,710	285,279	300,496
4200010 Over-Time	401			
4200094 Leave Related Labor Additives	51,024			
4200095 Non-Leave Labor Additives (prior to FY07 a	169,439	180,655	194,676	220,535
43000 Materials & Supplies	582			
4300058 Office Supplies	2,237	3,000	3,000	3,000
44200 Travel Expenses		1,200	1,200	1,200
4420050 Mileage	30			
44900 Memberships & Subscriptions	1,958	2,600	2,600	2,600
4490051 Associations-Individual Memberships	254			
45200 Training & Seminars Costs		1,500	1,500	1,500
4520010 Registration Fees	550			
Total	450,096	472,665	488,255	529,331

Account	Description	Notes
4200005	Straight Time - Regular	

### 00352-General Counsel

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	4,848,189	5,843,950	6,350,502	6,551,764
4200010 Over-Time	5,661	10,000	10,000	10,000
4200025 Standby Pay	492			
4200094 Leave Related Labor Additives	1,105,691			
4200095 Non-Leave Labor Additives (prior to FY07 a	3,671,726	3,725,439	4,240,689	4,577,660
42010 Labor, Agency Temporary	67,507			
4220005 Straight Time, District Temp.	56,217	110,000	110,000	110,000
4220094 Leave Related Labor Additives (District Te	3,868			
4220095 Non-Leave Labor Additives (District Temp)	31,576	54,637	55,774	58,891
42300 Subsidies & Incentives	30,457	55,000	55,000	55,000
4230072 Cellular Devices Allowance	18,320			
43000 Materials & Supplies	445	50,000	55,000	55,000
4300050 Software Licensing & Support	19,945			
4300056 Computer Hardware Supplies	289			
4300058 Office Supplies	35,336			
4300062 Safety and Medical Supplies	264			
44200 Travel Expenses	92,973	120,000	120,000	120,000
4420030 Meals	3,178			
4420050 Mileage	842			
44300 Communication Expenses		3,000	3,000	3,000
4430010 Telephone - Regular	383			
4430020 Cellular Phone	836			
4430060 Mail & Postage	185			
44400 Rent & Leases	7,659	20,000	20,000	20,000
4440090 Copiers	14,193			
44450 District Validated Parking	1,360	3,000	3,000	3,000
44700 Equipment Expensed	3,371	3,000	3,000	3,000
44900 Memberships & Subscriptions	94,465	100,000	110,000	110,000
4490051 Associations-Individual Memberships	419			
4490060 Professional License	8,210			
45200 Training & Seminars Costs	4,500	10,000	15,000	15,000
4520010 Registration Fees	6,332			
45250 Conferences & Meetings	8,617	10,000	15,000	15,000
45400 Outside Services - Professional	821,330	3,625,000	3,010,000	3,460,000
45500 Outside Services - Non Professional /	29,313	30,000	35,000	35,000
45600 Graphics & Reprographics	41	4,000		
Total	10,994,190	13,777,026	14,210,965	15,202,316

## **Notes (Please Enter Below)**

Account	Description	Notes

## 00353-Office of the General Auditor

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	1,226,811	1,662,603	1,859,732	1,933,781
4200094 Leave Related Labor Additives	279,590			
4200095 Non-Leave Labor Additives (prior to FY07 a	928,451	1,058,679	1,240,575	1,349,742
42300 Subsidies & Incentives	15,464	15,000	15,000	15,000
4230072 Cellular Devices Allowance	1,140			
43000 Materials & Supplies	25	15,000	16,000	16,000
4300021 Fuels:Gasoline(Effective:07/01/06)	11			
4300050 Software Licensing & Support	11,928			
4300058 Office Supplies	1,463			
44200 Travel Expenses	1,929	5,000	5,000	5,000
4420030 Meals	814			
4420050 Mileage	301			
44300 Communication Expenses		1,500	1,500	1,500
4430010 Telephone - Regular	38			
44400 Rent & Leases	311	5,500	4,500	4,500
4440090 Copiers	3,416			
44450 District Validated Parking		2,500	2,500	2,500
44700 Equipment Expensed	251	500	500	500
44900 Memberships & Subscriptions		5,500	5,500	5,500
4490050 Associations-Corporate Memberships	1,350			
4490051 Associations-Individual Memberships	2,120			
4490060 Professional License	1,095			
45100 Reference Books		500	500	500
45200 Training & Seminars Costs		15,000	16,000	17,000
4520010 Registration Fees	3,463			
45250 Conferences & Meetings	1,125	2,500	2,500	2,500
45400 Outside Services - Professional	380,144	350,000	450,000	500,000
45600 Graphics & Reprographics	8	500	500	500
45650 Taxes & Permits		500	500	500
Total	2,861,248	3,140,782	3,620,807	3,855,023

Account	Description	Notes
4200005	Straight Time	Projection of \$197,129 (2018/19 budget) increase, which is 12% increased from 2016/2017 budget
4200005	Straight Time	Projection of \$271,178 (2019/20 budget) increase, which is 16% increased from 2016/2017 budget
4500095	Non-Leave Labor Additives	Projection of \$210,415 (2018/19 budget) increase, which is 20% increased from 2016/2017 budget
4500095	Non-Leave Labor Additives	Projection of \$360,531 (2019/20 budget) increase, which is 34% increased from 2016/2017 budget
45400	Outside Services - Professional	Projection of \$100,000 increase (2018/2019 budget), which is 29% increased from 2016/2017 budget.
45400	Outside Services - Professional	Projection of \$150,000 increase (2019/2020 budget), which is 43% increased from 2016/2017 budget.
		Projection of \$508,544 overall 2018/19 budget increase, which is 16% increased from 2016/2017 budget.
		Projection of \$783,709 overall 2019/20 budget increase, which is 25% increased from 2016/2017 budget.

## 00580-Accounting Operations

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	447,995	568,340		
4200010 Over-Time	537			
4200020 Shift Pay	8			
4200094 Leave Related Labor Additives	102,179			
4200095 Non-Leave Labor Additives (prior to FY07 a	339,311	361,896		
4300058 Office Supplies		4,500		
44200 Travel Expenses		300		
44700 Equipment Expensed	1,075			
45200 Training & Seminars Costs		2,500		
Total	891,105	937,536		

Account	Description	Notes
4200005	Straight Time - Regular	

## 00790-Federal Legislative Services

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	276,418	315,989	345,477	355,841
4200094 Leave Related Labor Additives	62,996			
4200095 Non-Leave Labor Additives (prior to FY07 a	209,193	201,209	235,756	261,153
42300 Subsidies & Incentives	16,314	16,500	16,500	16,500
4230072 Cellular Devices Allowance	2,580	3,000	3,000	3,000
43000 Materials & Supplies		3,000	3,000	3,000
4300058 Office Supplies	2,603			
43100 Repairs & Maintenance - Outside Servic	635	700	700	700
44100 Utilities Charges		1,500	1,500	1,500
44200 Travel Expenses	43,466	35,000	46,000	46,000
4420030 Meals	1,904			
44300 Communication Expenses	43	30,500	35,000	35,000
4430010 Telephone - Regular	32,463			
4430060 Mail & Postage	858			
44400 Rent & Leases	84,349	110,000	95,000	99,800
4440090 Copiers	2,737	5,000		
44900 Memberships & Subscriptions		11,573	14,073	14,073
44960 Sponsorships	1,500			
45100 Reference Books	12,172	3,000	3,000	3,000
45250 Conferences & Meetings	1,572	3,500	3,500	3,500
45400 Outside Services - Professional	357,500	455,000	455,000	455,000
45500 Outside Services - Non Professional /		2,000	2,000	2,000
45600 Graphics & Reprographics	405	2,000	2,000	2,000
Total	1,109,708	1,199,471	1,261,505	1,302,067

Account	Description	Notes
4200005	Straight Time - Regular	Two FTEs
42300	Subsidies and Incentives	Car allowance-One @\$500/month (\$6,000); parking charges (\$10,500); cell phone allowance (\$3,000).
43000	Materials and Supplies	Office supplies
43100	Repairs and Maintenance	Printer maintenance
44100	Utilities Charges	Cable service charges to view legislative sessions.
44200	Travel Expenses	Travel related to legislative activities, board meetings, special events & inspection trips.  Decrease by \$5,000.
44300	Communication Expenses	Teleconferencing charges; cell and Blackberry charges; postage; Federal Express; messenger and UPS expenses.
44400	Rent and Leases	Copier, fax and office equipment rental and copy charges (\$5,000); DC office lease (\$175,000).
44900	Memberships and Subscriptions	Bulldog Reporter; AMWA Monday Morning, The Hill, CQ Roll Call and E & E Daily.
45100	Reference Books	Federal legislative tracking service.
45250	Conferences and Meetings	Attendance at water organization meetings (ACWA, NWRA), meetings with Congressional representatives and their staff
45400	Outside Services - Professional	Kadesh (\$130,000); McGuire (\$70,000) and TBD (\$255,000).
45500	Outside Services - Non- Professional/Maint.	Expenses for special events involving Congressional representatives, staff and MWD directors; unanticipated research projects.
45600	Graphics and Reprographics	Printing and graphic design charges.

### 00836-External Affairs Administration

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	329,958	563,028	491,183	516,783
4200010 Over-Time	13,818	8,000	8,000	8,000
4200094 Leave Related Labor Additives	74,791			
4200095 Non-Leave Labor Additives (prior to FY07 a	248,362	361,910	338,826	383,183
4230072 Cellular Devices Allowance	380			
4430010 Telephone - Regular	965			
Total	668,274	932,938	838,009	907,966

Account	Description	Notes
4200005	Straight Time - Regular	Five FTEs.
4200010	Over-Time	Administrative assistance for special events (Solar Cup, conservation campaign events).
42010	Labor, Agency Temporary	
42300	Subsidies and Incentives	One air card; one cell phone allowance. Rolled up to Section level.

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## 00909-Bay Delta Initiatives

4200015 Straight Time 4200010 Over-Time 4200015 Call-Back Pay 4200094 Leave Related Labor Additives 4200095 Non-Leave Labor Additives (prior to FY07 a 42010 Labor, Agency Temporary 4220005 Straight Time, District Temp. 4220094 Leave Related Labor Additives (District Te 4220095 Non-Leave Labor Additives (District Temp) 42300 Subsidies & Incentives 4230072 Cellular Devices Allowance 43000 Materials & Supplies 4300021 Fuels: Gasoline (Effective: 07/01/06) 4300050 Software Licensing & Support 4300056 Computer Hardware Supplies 4300057 Computer Software 4300058 Office Supplies	2,118,418 1,060 91 482,946 1,603,748 3,492 73,882 5,083 41,499 11,640 6,190 1,587	2,781,211 5,000 1,773,087 8,667 70,000 34,769 9,420	2,842,311 5,000 1,898,250 8,667 76,800	2,972,929 5,000 2,077,374 8,667 76,800
4200015 Call-Back Pay 4200094 Leave Related Labor Additives 4200095 Non-Leave Labor Additives (prior to FY07 a 42010 Labor, Agency Temporary 4220005 Straight Time, District Temp. 4220094 Leave Related Labor Additives (District Te 4220095 Non-Leave Labor Additives (District Temp) 42300 Subsidies & Incentives 4230072 Cellular Devices Allowance 43000 Materials & Supplies 4300021 Fuels: Gasoline (Effective: 07/01/06) 4300022 Fuels: Diesel 4300050 Software Licensing & Support 4300057 Computer Hardware Supplies 4300058 Office Supplies 43100 Repairs & Maintenance - Outside Servic 44200 Travel Expenses	91 482,946 1,603,748 3,492 73,882 5,083 41,499 11,640 6,190 1,587	1,773,087 8,667 70,000 34,769 9,420	1,898,250 8,667 76,800	2,077,374 8,667
4200094 Leave Related Labor Additives 4200095 Non-Leave Labor Additives (prior to FY07 a 42010 Labor, Agency Temporary 4220005 Straight Time, District Temp. 4220094 Leave Related Labor Additives (District Te 4220095 Non-Leave Labor Additives (District Temp) 42300 Subsidies & Incentives 4230072 Cellular Devices Allowance 43000 Materials & Supplies 4300021 Fuels: Gasoline (Effective: 07/01/06) 4300022 Fuels: Diesel 4300050 Software Licensing & Support 4300056 Computer Hardware Supplies 4300057 Computer Software 4300058 Office Supplies 43100 Repairs & Maintenance - Outside Servic	482,946 1,603,748 3,492 73,882 5,083 41,499 11,640 6,190 1,587	8,667 70,000 34,769 9,420	8,667 76,800	8,667
4200095 Non-Leave Labor Additives (prior to FY07 a 42010 Labor, Agency Temporary 4220005 Straight Time, District Temp. 4220094 Leave Related Labor Additives (District Te 4220095 Non-Leave Labor Additives (District Temp) 42300 Subsidies & Incentives 4230072 Cellular Devices Allowance 43000 Materials & Supplies 4300021 Fuels: Gasoline (Effective: 07/01/06) 4300022 Fuels: Diesel 4300050 Software Licensing & Support 4300056 Computer Hardware Supplies 4300057 Computer Software 4300058 Office Supplies 43100 Repairs & Maintenance - Outside Servic 44200 Travel Expenses	1,603,748 3,492 73,882 5,083 41,499 11,640 6,190 1,587	8,667 70,000 34,769 9,420	8,667 76,800	8,667
42010 Labor, Agency Temporary 4220005 Straight Time, District Temp. 4220094 Leave Related Labor Additives (District Te 4220095 Non-Leave Labor Additives (District Temp) 42300 Subsidies & Incentives 4230072 Cellular Devices Allowance 43000 Materials & Supplies 4300021 Fuels: Gasoline (Effective: 07/01/06) 4300022 Fuels: Diesel 4300050 Software Licensing & Support 4300056 Computer Hardware Supplies 4300057 Computer Software 4300058 Office Supplies 43100 Repairs & Maintenance - Outside Servic 44200 Travel Expenses	3,492 73,882 5,083 41,499 11,640 6,190 1,587	8,667 70,000 34,769 9,420	8,667 76,800	8,667
4220005 Straight Time, District Temp. 4220094 Leave Related Labor Additives (District Te 4220095 Non-Leave Labor Additives (District Temp) 42300 Subsidies & Incentives 4230072 Cellular Devices Allowance 43000 Materials & Supplies 4300021 Fuels: Gasoline (Effective: 07/01/06) 4300022 Fuels: Diesel 4300050 Software Licensing & Support 4300056 Computer Hardware Supplies 4300057 Computer Software 4300058 Office Supplies 43100 Repairs & Maintenance - Outside Servic 44200 Travel Expenses	73,882 5,083 41,499 11,640 6,190 1,587	70,000 34,769 9,420	76,800	•
4220094 Leave Related Labor Additives (District Te 4220095 Non-Leave Labor Additives (District Temp) 42300 Subsidies & Incentives 4230072 Cellular Devices Allowance 43000 Materials & Supplies 4300021 Fuels:Gasoline(Effective:07/01/06) 4300022 Fuels:Diesel 4300050 Software Licensing & Support 4300056 Computer Hardware Supplies 4300057 Computer Software 4300058 Office Supplies 43100 Repairs & Maintenance - Outside Servic 44200 Travel Expenses	5,083 41,499 11,640 6,190 1,587	34,769 9,420		76.800
4220095 Non-Leave Labor Additives (District Temp) 42300 Subsidies & Incentives 4230072 Cellular Devices Allowance 43000 Materials & Supplies 4300021 Fuels:Gasoline(Effective:07/01/06) 4300022 Fuels:Diesel 4300050 Software Licensing & Support 4300056 Computer Hardware Supplies 4300057 Computer Software 4300058 Office Supplies 43100 Repairs & Maintenance - Outside Servic 44200 Travel Expenses	41,499 11,640 6,190 1,587	9,420	38 941	. 0,000
42300 Subsidies & Incentives 4230072 Cellular Devices Allowance 43000 Materials & Supplies 4300021 Fuels:Gasoline(Effective:07/01/06) 4300022 Fuels:Diesel 4300050 Software Licensing & Support 4300056 Computer Hardware Supplies 4300057 Computer Software 4300058 Office Supplies 43100 Repairs & Maintenance - Outside Servic 44200 Travel Expenses	11,640 6,190 1,587	9,420	38 941	
4230072 Cellular Devices Allowance 43000 Materials & Supplies 4300021 Fuels:Gasoline(Effective:07/01/06) 4300022 Fuels:Diesel 4300050 Software Licensing & Support 4300056 Computer Hardware Supplies 4300057 Computer Software 4300058 Office Supplies 43100 Repairs & Maintenance - Outside Servic 44200 Travel Expenses	6,190 1,587		00,041	41,117
43000 Materials & Supplies 4300021 Fuels:Gasoline(Effective:07/01/06) 4300022 Fuels:Diesel 4300050 Software Licensing & Support 4300056 Computer Hardware Supplies 4300057 Computer Software 4300058 Office Supplies 43100 Repairs & Maintenance - Outside Servic 44200 Travel Expenses	1,587	0.040	11,640	11,640
4300021 Fuels:Gasoline(Effective:07/01/06) 4300022 Fuels:Diesel 4300050 Software Licensing & Support 4300056 Computer Hardware Supplies 4300057 Computer Software 4300058 Office Supplies 43100 Repairs & Maintenance - Outside Servic 44200 Travel Expenses		8,340	7,140	7,140
4300022 Fuels:Diesel 4300050 Software Licensing & Support 4300056 Computer Hardware Supplies 4300057 Computer Software 4300058 Office Supplies 43100 Repairs & Maintenance - Outside Servic 44200 Travel Expenses	10			
4300050 Software Licensing & Support 4300056 Computer Hardware Supplies 4300057 Computer Software 4300058 Office Supplies 43100 Repairs & Maintenance - Outside Servic 44200 Travel Expenses	12		4,680	4,680
4300056 Computer Hardware Supplies 4300057 Computer Software 4300058 Office Supplies 43100 Repairs & Maintenance - Outside Servic 44200 Travel Expenses			3,600	3,600
4300057 Computer Software 4300058 Office Supplies 43100 Repairs & Maintenance - Outside Servic 44200 Travel Expenses	3,433	1,200	4,663	4,896
4300058 Office Supplies 43100 Repairs & Maintenance - Outside Servic 44200 Travel Expenses		800	600	100
43100 Repairs & Maintenance - Outside Servic 44200 Travel Expenses	1,005	700		
44200 Travel Expenses	8,890	5,600	6,300	6,300
		500	1,100	1,100
4400000 Marala	241,486	236,353	237,951	173,294
4420030 Meals	2,593			
4420050 Mileage	6,076			
4430020 Cellular Phone	1,126		1,300	1,300
4430060 Mail & Postage	608	1,500	800	800
44400 Rent & Leases	2,632		44,800	32,800
4440080 Vehicles			13,200	13,200
4440090 Copiers	2,808		5,500	5,500
44450 District Validated Parking	15,608	17,760	18,293	18,293
44700 Equipment Expensed	6,332		3,600	2,000
44900 Memberships & Subscriptions	11,500			
4490050 Associations-Corporate Memberships		2,500	2,500	2,500
4490051 Associations-Individual Memberships	2,690	474	1,765	1,725
4490060 Professional License	355	115	230	345
45100 Reference Books	145	200	250	250
45200 Training & Seminars Costs	189	1,000		
4520010 Registration Fees	500		5,950	3,750
45250 Conferences & Meetings	7,508	16,855	14,745	14,305
45400 Outside Services - Professional	3,118,877	2,958,580	4,942,538	4,525,000
45500 Outside Services - Non Professional /	7,410			
45600 Graphics & Reprographics	140	4,000	3,150	3,150
45650 Taxes & Permits	1,716			
46350 Grant / Donation Expense	423,319	1		
49000 Miscellaneous Expenses Total	423,319	500	<b>1,225,000</b> 1,225	<b>525,000</b> 1,225

Account	Description	Notes		
42000	Labor			
	Summary of FTEs:Bay-Delta Initiatives Manager1Executive Strategist1Special Projects Manager1Program Mgr. Bay Delta Initiatives1Water Resource Pr EngineerVacantPr Environmental Spec1Sr Environmental Specialist1Pr Resource Specialist2Resource Specialist2Resource Specialist1Sr Engineer2Pr Admin Analyst1Admin Assistant III1Admin Assistant III (C)1Total FTEs18	FY 2018-19 (PROPOSED):  a) Straight Time for 18 FTEs b) Added Water Resource Pr Engineer not originally included in reconciled PCNs (planned for hiring during FY2017-18) c) Includes merit increases for eligible employees and 3% COLA d) Small percentage of Labor budgeted under Capital Improvement Plan (CIP) for Delta Islands projects.  FY 2018-19 (PROPOSED): Straight Time: \$ 2,842,311.28 Overtime: \$ 5,000 Non-Leave Labor Additives: \$ 1,941,887.8 (66.71%)  FY 2019-20 (PROPOSED + 1): Straight Time: \$ 2,972,928.61 Overtime: \$ 5,000 Non-Leave Labor Additives: \$ 2,184,290.55 (69.80%)		
42010	Labor, Agency Temporary	FY 2018-19 (PROPOSED) & FY 2019-20 (PROPOSED + 1):  Agency Temporary: \$ 8,667		
		(Assume 2 months @ \$25/hour)		
42200	Labor, District Temporary	FY 2018-19 (PROPOSED) & FY 2019-20 (PROPOSED + 1):		
		FY 2018-19 (PROPOSED): Straight Time: \$ 76,800 (assume \$80/hour x 960 hours) Non-Leave Labor Additives: \$ 39,340.03 (50.70%)		
		FY 2019-20 (PROPOSED + 1): Straight Time: \$ 76,800 (assume \$80/hour x 960 hours) Non-Leave Labor Additives: \$ 42,929.66 (53.54%)		
42300	Subsidies & Incentives	FY 2018-19 (PROPOSED) & FY 2019-20 (PROPOSED + 1):		
		Car allowance: \$7,200 (\$600/ month x 12) – S. Arakawa Parking Allowance: \$2,220 (\$185 per month x 12)		
4230072	Cellular Devices Allowance	FY 2018-19 (PROPOSED) & FY 2019-20 (PROPOSED + 1):		
		Cellular: 5 Employees - \$95/month (per person) (\$50 Voice + \$45 Data) 1 Employee - \$120/month (Heavy User: \$75 Voice + \$45 Data)		
43000	Materials & Supplies	FY 2018-19 (PROPOSED) & FY 2019-20 (PROPOSED + 1):		
		BDI Sacramento Office Supplies: \$2,500 BDI U.S. Office Supplies: \$3,800 Software Lic. & Support: \$4,663.05 – Adobe/MS Project/DocuSign (FY18-19) Software Lic. & Support: \$4,896.20 - – Adobe/MS Project/DocuSign (FY19-20) Computer Hardware: \$600 – Hard Drives (FY18-19) Computer Hardware: \$100 – Hard Drive (FY19-20) Fules & Misc. Parts & Cleaning Supplies for Vehicle & Boat - \$12,380		
43100	Repairs & Maintenance – Outside Services	FY 2018-19 (PROPOSED) & FY 2019-20 (PROPOSED + 1):		
		Sacramento Office Eqpt. Repairs - \$500 Repairs & Maintenance (Vehicle & Boat) - \$6,000 Boat Launch Fee - \$2,400		

44200	Travel Expenses	FY 2018-19 (PROPOSED) & FY 2019-20 (PROPOSED + 1):
		FY 2018-19 (PROPOSED):
		Staff travels between LA & Sacramento/vice versa - \$216,5326
		Various staff travels to attend Workshops & Conferences - \$14,415.00
		DC Trip for Federal Agency Coordination (R. Neudeck) - \$2,000
		Misc. Travels to Las Vegas & Colorado (L. Simonek) - \$5,000
		FY 2019-20 (PROPOSED + 1):
		Staff travels between LA & Sacramento/vice versa - \$159,901
		Various staff travels to attend Workshops & Conferences - \$11,393
		DC Trip for Federal Agency Coordination (R. Neudeck) - \$2,000
44300	Communication Expenses	FY 2018-19 (PROPOSED) & FY 2019-20 (PROPOSED + 1):
		Mail & Postage (Pitney Bowes/UPS) - \$ 800
		Air Card Allowance (S. Arakawa & R. Neudeck), - \$400/year each
		Cellphone Usage Reimbursement - \$500 (D. Majors)
44400	Rent & Leases	FY 2018-19 (PROPOSED) & FY 2019-20 (PROPOSED + 1):
		Copier Lease - \$5,500
		2018 Chevy Suburban Lease (\$1,100/month) - \$13,200
		Delta Island Office Trailer Lease - \$4,000
		Office Trailer Hookups& Setup - \$13,000 (one time FY18-19)
44450	District Validated Parking	FY 2018-19 (PROPOSED) & FY 2019-20 (PROPOSED + 1):
		8 BDI FTE (Sac. Office) - \$ 185 each per month with 3% increase - \$18,292.80
		\$ 22.1.12 (eds. \$) \$ 100 das. ps
44700	Equipment Expensed	FY 2018-19 (PROPOSED) & FY 2019-20 (PROPOSED + 1):
		FY 2018-19 (PROPOSED):
		One-time expenses:
		3 Radios for Boat, \$150 each x 3 - \$450
		Laptop & Ipads for Boat (\$1,500 + \$1,000 x 3) - \$4,500
		Misc. Safety Equipment for Boat - \$6,970
		EV 2040 20 (PRODOSED + 4)-
		FY 2019-20 (PROPOSED + 1): Incidentals - \$2,000
44900	Memberships & Subscriptions	FY 2018-19 (PROPOSED) & FY 2019-20 (PROPOSED + 1):
		FY 2018-19 (PROPOSED):
		PE License (2 BDI FTE @ \$115 each – Biennial): \$ 230
		Memberships to various Associations (Environmental Professionals, SETAC, Am.
		Fisheries Society, ESA, ASCE, etc \$1,765
		CWEMF (Annual Membership) \$ 2,500
		FY 2019-20 (PROPOSED + 1):
		PE License (3 BDI FTE @ \$115 – Biennial): \$ 345
		Memberships to various Associations (Environmental Professionals, SETAC, Am. Fisheries Society, ESA, ASCE, etc \$1,725
		CWEMF (Annual Membership) \$ 2,500
45100	Reference Books	FY 2018-19 (PROPOSED) & FY 2019-20 (PROPOSED + 1):
1		Deal on Calanae (1999)
		Book on Science - \$200

45200	Training & Seminars Costs	FY 2018-19 (PROPOSED) & FY 2019-20 (PROPOSED + 1):
		Misc. External trainings for staff (TBD) \$5,950
		USGS Training for Boat Users, First Aid - \$5,000 (one time FY18-19)
		Refresher Training for Boat Users, First Aid - \$1,500 (FY19-20)
45250	Conferences & Meetings	FY 2018-19 (PROPOSED) & FY 2019-20 (PROPOSED + 1):
		CWEMF, IEP Workshop, Estuary Conf., CEQA, ACWA, State of the Estuary, e, etc.for BDI Technical Staff: \$10,245 (FY18-19) & \$9,805 (FY19-20) Food Stuffs (BDI Union Station & Sacramento Meetings): \$4,500
45400	Outside Services - Professional	FY 2018-19 (PROPOSED):
		General Coordination (SWC, SFCWA, Federal/State): \$445,000
		Regulatory (State Board, Regional Boards, BiOps, Other): \$200,000
		Science/Ecosystem/Various species of concern: \$ 1,977,538
		Modeling/GIS & Tool Development: \$ 825,000
		Water Supply Development; Drought Management: \$25,000
		Emergency Preparedness & Response Plan: \$225,000
		Delta Islands: \$855,000
		Sites Reservoir: \$40,000
		California WaterFix: \$150,000
		California EcoRestore: \$200,000
		FY 2019-20 (PROPOSED + 1):
		General Coordination (SWC, SFCWA, Federal/State): \$445,000
		Regulatory (State Board, Regional Boards, BiOps, Other): \$200,000
		Science/Ecosystem/Various species of concern: \$ 1,770,000
		Modeling/GIS & Tool Development: \$ 420,000
		Water Supply Development; Drought Management: \$25,000
		Emergency Preparedness & Response Plan: \$130,000
		Delta Islands: \$1,155,000
		Sites Reservoir: \$30,000
		California WaterFix: \$150,000
		California EcoRestore: \$200,000
45600	Graphics & Reprographics	FY 2018-19 (PROPOSED) & FY 2019-20 (PROPOSED + 1):
		Misc. Outside Printing - \$2,150
		Internal Printing (Delta islands Brochures/Maps) - \$1,000
46350	Grant/Donation Expense	FY 2018-19 (PROPOSED):
		Northern California Water Agency - \$100,000
		NOAA Fisheries - \$200,000
		State and Federal Contractors Water Agency - \$275,000
		UC Riverside - \$50,000
		US Geological Survey - \$600,000
		FY 2019-20 (PROPOSED + 1):
		Northern California Water Agency \$100,000
		Northern California Water Agency - \$100,000
		NOAA Fisheries - \$200,000
		State and Federal Contractors Water Agency - \$175,000 UC Riverside - \$50,000
49000	Miscellaneous Expenses	FY 2018-19 (PROPOSED) & FY 2019-20 (PROPOSED + 1):
		For unanticipated expenditures: \$ 500 Coast Guard License Fee - \$725
		·

## 00920-WSO, Group Manager Section

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	428,182	620,472	707,301	728,520
4200094 Leave Related Labor Additives	97,583			
4200095 Non-Leave Labor Additives (prior to FY07 a	324,048	395,092	471,821	508,493
42300 Subsidies & Incentives	7,200		7,200	7,200
4230072 Cellular Devices Allowance	2,752	4,277	3,000	3,000
43000 Materials & Supplies	78	1,500	600	600
4300021 Fuels:Gasoline(Effective:07/01/06)	22			
4300055 Communication Supplies	862		400	400
4300056 Computer Hardware Supplies	208		300	300
4300057 Computer Software	318		400	400
4300058 Office Supplies	25		200	200
4410040 Hazardous Waste Disposal	1,032,716		1,500,000	1,500,000
44200 Travel Expenses	30,607	17,000	17,000	17,000
44300 Communication Expenses	53,914	200,000	175,700	175,700
44400 Rent & Leases	174			
44450 District Validated Parking	650	100	500	500
44700 Equipment Expensed	10,304	12,000	19,000	19,000
44900 Memberships & Subscriptions	45,179	44,466	49,471	51,949
45100 Reference Books		350	400	400
45200 Training & Seminars Costs	765	800	800	800
45250 Conferences & Meetings	6,425	6,500	6,500	6,500
45400 Outside Services - Professional	43,980			
45500 Outside Services - Non Professional /	389		200,000	330,000
45600 Graphics & Reprographics	246	1,000	1,000	1,000
Total	2,086,627	1,303,557	3,161,593	3,351,962

Account	Description	Notes
4200005	Straight Time - Regular	Budget for the Group and Assistant Group Manager. A slight decrease in the vacancy from 3% in FY 10/11 to 2.63% in FY 11/12, additive rate increased from 47% in FY 10/11 to 51.63% in FY 11/12
4230072	Cellular Devices Allowance	Budget for 2 managers: AGM @ \$127.15/mo. And GM @ \$102.15/mo
42300	Subsidies and Incentives	Wellness Program for Group Managers
43000	Materials and Supplies	Software, Office Supplies, and other miscellaneous items
44200	Travel Expenses	Travel for Group and Assistant Group Manager.
44300	Communication Expenses	Budget for WSO Group desktop telephones and faxes
44450	District Validated Parking	Parking for visitors and member agencies.
44900	Memberships and Subscriptions	Corporate Memberships: AWWA, Association of Metro Water Agencies.
45100	Reference Books	WSO training and reference materials.
45200	Training and Seminars Costs	Training for Group Manager and Assistant Group Manager. \$200K placeholder reduction in training for WSO Group. Training will be managed at the section level.
45600	Graphics and Reprographics	Reprographic services for the WSO Accomplishments and Objectives Books

00924-WRM, Office of Group Manager					
Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed	
4200005 Straight Time	211,271	640,551	719,887	757,343	
4200094 Leave Related Labor Additives	48,149				
4200095 Non-Leave Labor Additives (prior to FY07 a	159,890	407,877	480,217	528,611	
42300 Subsidies & Incentives	7,200	7,200	7,200	7,200	
4230072 Cellular Devices Allowance	1,226	1,200	2,400	2,400	
44200 Travel Expenses	13,659	12,000	25,000	25,000	
44400 Rent & Leases	88				
4440090 Copiers	2,469				
45100 Reference Books		1,000	500	500	
45200 Training & Seminars Costs	9	5,000	5,000	5,000	
45250 Conferences & Meetings	570	5,000	5,000	5,000	
45400 Outside Services - Professional		25,000	25,000	25,000	
Total	444,531	1,104,828	1,270,204	1,356,054	

Account	Description	Notes for FY 2018/19 & 2019/20 Proposed
4200005	Straight Time – Regular	FY 2018/19:  a. 3% COLA  b. Merit increase (where available) c. 2% Vacancy Factor  FY 2019/20:  a. 3% COLA  b. Merit increase (where available) c. 2% Vacancy Factor
4200095	Labor Additives	FY 2018/19: Additive rate @ 66.71% FY 2019/20: Additive rate @ 69.8%
42300	Subsidies and Incentives	FY 2018/19:  a. Car allowance for Group Manager = \$7200  b. Voice/data cell phone for Group Manager & B. Goshi = \$2400  FY 2019/20:  a. Car allowance for Group Manager = \$7200  b. Voice/data cell phone for Group Manager & B. Goshi = \$2400
44200	Travel Expenses	FY 2018/19: Travel - Group Manager = \$15K & B. Goshi 10K FY 2019/20: Travel - Group Manager = \$15K & B. Goshi 10K
45100	Reference Books	FY 2018/19:  Reference Books = \$500  FY 2019/20:  Reference Books = \$500
45200	Training & Seminar Costs	FY 2018/19: Training & Seminars = \$5K FY 2019/20: Training & Seminars = \$5K
45250	Conferences & Meetings	FY 2018/19: Various meetings and conferences = \$5K FY 2019/20: Various meetings and conferences = \$5K
45400	Outside Services - Professional	FY 2018/19: TBD = \$25K FY 2019/20: TBD = \$25K

### 00926-Media Communications Services Section

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	799,837	895,090	1,167,013	1,211,503
4200010 Over-Time		1,000	1,000	1,000
4200094 Leave Related Labor Additives	182,283			
4200095 Non-Leave Labor Additives (prior to FY07 a	605,317	570,382	796,832	889,616
42100 Benefits	254			
4230072 Cellular Devices Allowance	6,476	5,000	8,154	8,154
43000 Materials & Supplies	7,008	10,000	15,000	15,000
4300050 Software Licensing & Support	3,834		2,500	2,500
4300055 Communication Supplies	600			
4300056 Computer Hardware Supplies	62			
4300057 Computer Software	1,495			
4300058 Office Supplies	518			
4300062 Safety and Medical Supplies	104		400	400
43100 Repairs & Maintenance - Outside Servic	412		1,000	1,000
44200 Travel Expenses	12,251	37,000	37,000	37,000
4420030 Meals	777			
4420050 Mileage	444			
44300 Communication Expenses		2,000	2,000	2,000
4430010 Telephone - Regular	45			
4430020 Cellular Phone	83			
44700 Equipment Expensed	6,066			
44800 Advertising	44,839	50,000	367,500	375,000
44900 Memberships & Subscriptions	343	2,000	3,200	3,200
45100 Reference Books	801	1,000	1,000	1,000
45200 Training & Seminars Costs		2,000	2,000	2,000
45250 Conferences & Meetings	41	1,000	3,000	3,000
45400 Outside Services - Professional	28,511	112,000	1,279,500	112,000
45500 Outside Services - Non Professional /	128,478	112,150	740,000	160,000
45600 Graphics & Reprographics	114,797	120,000	135,000	135,000
Total	1,945,676	1,920,622	4,562,099	2,959,373

Account	Description	Notes
4200005	Straight Time – Regular	Eight FTEs.
4200010	Over Time	Assistance with Events and/or unanticipated after hours requests.
42300	Subsidies and Incentives	Cell phone allowances.
43000	Materials & Supplies	Press release production and press events (\$5,000) and miscellaneous office supplies (\$9,400), Software Licensing (\$2,500).
43100	Repairs and Maintenance	Repair and Maintenance of video and camera equipment
44200	Travel Expenses	Publication press checks (\$500); web seminars (\$2,000); media inspection trips (\$29,000); public affairs outreach and press events (\$5,500).
44300	Communication Expenses	Publication mailings.
44800	Advertising	Online Outreach & Social Media Boosting: Twitter, Facebook, Instagram and Linkedin 2018-19 (\$167,500) and 2019-20 (\$175,000), Project Targeted) Website Design and Programming (\$20,000) each FY, Training Consultants (\$25,000) each FY, Bewaterwise redesign requests (\$22,000) each FY, Website Redesign 2018-19 (\$582,666), fo19-20 (\$316,334), Online Outreach Consulting (\$25,000) each FY.
44900	Memberships & Subscriptions	Web design and copy editing materials; newspaper subscriptions.

45100	Reference Books	Lexis-Nexis online research services for media tracking and enhanced research
45200	Training & Seminars Costs	Media relations training seminars (\$1,500); web classes (\$1,500)
45250	Conferences & Meetings	Registration fees for conferences and seminars
45400	Outside Services – Professional	On-call video production & editing (\$30,000) each FY; fulfillment services (\$15,000)each FY; web design & programming (\$20,000) each FY; training consultants (\$25,000) each FY, and bewaterwise.com redesign (\$22,000) each FY, Website Redesign, 2018-19 (\$868,666) and FY 2019-20 (\$316,334), Online Outreach Consulting (\$25,000) each FY
45500	Outside Services –Non-Professional	New distribution and monitoring services, freelance writing (\$8,250) each FY, duplication and translation services, photography services (\$10,000) each FY, transport large exhibits for conferences (\$\$6,000) each FY; web-related services 2018-19 (\$200,000) and 2019-20 (\$75,000), including Survey Monkey, hosted DR/BR site, .
45600	Graphics & Reprographics	Web development or other web media requirements (\$30,000); reprographics charges for various brochures, Annual Report, publications and other external needs (\$105,000).

## 00929-External Affairs, Office of Group Manager

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	640,114	683,767	782,199	805,664
4200010 Over-Time	2,073	1,000	1,500	1,500
4200094 Leave Related Labor Additives	146,196			
4200095 Non-Leave Labor Additives (prior to FY07 a	485,481	435,820	534,460	592,014
42010 Labor, Agency Temporary			12,000	12,000
42300 Subsidies & Incentives	7,200	7,200	7,200	7,200
4230072 Cellular Devices Allowance	4,020	4,300	5,540	5,540
43000 Materials & Supplies	15,675	25,000	30,000	30,000
4300021 Fuels:Gasoline(Effective:07/01/06)	134			
4300053 Electrical & Electronic Supplies	37			
4300055 Communication Supplies	300			
4300057 Computer Software	1,114			
4300058 Office Supplies	17,205			
4300062 Safety and Medical Supplies	1,433			
43100 Repairs & Maintenance - Outside Servic		500	500	500
44200 Travel Expenses	65,907	55,000	69,000	69,000
4420030 Meals	2,520			
4420050 Mileage	885			
44300 Communication Expenses		20,000	20,000	20,000
4430010 Telephone - Regular	17,584			
4430020 Cellular Phone	1,567			
4430060 Mail & Postage	(12)			
44400 Rent & Leases	23,768	27,000	20,250	21,275
4440090 Copiers	5,655	8,000	10,000	10,000
44450 District Validated Parking		2,000	2,000	2,000
44700 Equipment Expensed	347			
44900 Memberships & Subscriptions	143		200	200
44930 Community Outreach Activities	262,955	220,000	220,000	220,000
45100 Reference Books	198	200	200	200
45200 Training & Seminars Costs		500		
4520010 Registration Fees	619		500	500
45250 Conferences & Meetings	7,231	3,500	5,000	5,000
45400 Outside Services - Professional	250,313	547,000	547,000	547,000
45500 Outside Services - Non Professional /	1,653	3,000	3,000	3,000
45600 Graphics & Reprographics	4,450	3,000	4,000	4,000
Total	1,966,765	2,046,787	2,274,549	2,356,593

Account	Description	Notes
4200005	Straight Time – Regular	Four FTEs.
4200010	Over-Time	Administrative assistance and special events.
42010	Labor, Agency Temporary	Unanticipated administrative support \$12,000 for both FYs
42300	Subsidies and Incentives	Cell phone and blackberry allowances; car allowance @ \$600/month
43000	Materials and Supplies	General office supplies; purchase of promotional items and purchase of operating equipment under \$5,000. <b>Reduced by \$10,000</b> .
43100	Repairs and Maintenance	Office equipment repairs

44200	Travel Expenses	Attendance at Board, Committee and Executive Management meetings, water-related meetings (\$65,000). <b>Increased by \$30,000.</b>
44300	Communication Expenses	Mailing expenses, Federal Express, messenger and UPS expenses and teleconferencing charges.
44400	Rent & Leases	Copiers (B/W at DVL (\$4,200) and color at US HQ (\$9,800); office lease in San Diego.
44450	District Validated Parking	Parking at Union Station for special events and sponsored/co-sponsored meetings and workshops. <b>Reduced by \$3,000</b> .
44700	Equipment Expensed	
44930	Community Outreach Activities	Community outreach activities/events sponsored by the General Manager.
45100	Reference Books	Administrative needs.
45200	Training and Seminars	Management and technical training to complement in-house training.
45250	Conferences and Meetings	Sponsored/co-sponsored special events and meetings
45400	Outside Services – Professional	Delta solutions (\$96,000) (Attore); advocacy (\$96,000) (Dakota) and public outreach (\$355,000) (Estolano, Greenberg and Hunter). <b>Reduced by \$114,000</b> .
45500	Outside Services – Non-Professional	Special or unanticipated requests for services.
45600	Graphics and Reprographics	General printing and graphic design charges.

## 00930-Chief Financial Officer

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	458,984	392,624		
4200094 Leave Related Labor Additives	104,602			
4200095 Non-Leave Labor Additives (prior to FY07 a	347,359	250,007		
42300 Subsidies & Incentives	7,200	7,200		
4230020 Ride Share Program	125			
4230072 Cellular Devices Allowance	1,615	1,200		
43000 Materials & Supplies	1,314	1,000		
4300050 Software Licensing & Support	38,189	37,500		
4300058 Office Supplies	634			
44200 Travel Expenses	7,222	6,800		
4420030 Meals	1,227			
4420050 Mileage	126			
44300 Communication Expenses	300			
4430010 Telephone - Regular	975	900		
4430020 Cellular Phone		3,000		
44450 District Validated Parking	160	500		
44700 Equipment Expensed	580			
44900 Memberships & Subscriptions	418	300		
4520010 Registration Fees	560			
45250 Conferences & Meetings	2,824	2,000		
45400 Outside Services - Professional	35,000	5,000		
45600 Graphics & Reprographics	23			
46400 Other Non-Operating Expenses	45			
Total	1,009,482	708,031		

Account	Description	Notes
4200005	Straight Time - Regular	
44200	Travel Expenses	
45400	Outside Services - Professional	
45600	Graphics and Reprographics	

## 00932-Office of Engineering Serv Group Manager

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	185,880	163,159		
4200025 Standby Pay	4,379			
4200094 Leave Related Labor Additives	42,362			
4200095 Non-Leave Labor Additives (prior to FY07 a	140,674	103,893		
42300 Subsidies & Incentives	7,200	15,200		
4230072 Cellular Devices Allowance	1,826			
43000 Materials & Supplies	21,376	19,400		
4300056 Computer Hardware Supplies	1,542			
4300057 Computer Software	3,984			
4300058 Office Supplies	11,983			
4300076 Janitorial Supplies	18			
44100 Utilities Charges		180,000		
4410030 Electricity	46,969			
44200 Travel Expenses	5,904	13,600		
4420030 Meals	647			
4420050 Mileage	1,220			
44300 Communication Expenses	300	85,000		
4430010 Telephone - Regular	80,446			
44400 Rent & Leases	23,297	85,000		
4440090 Copiers	64,809			
44450 District Validated Parking	1,800	5,500		
44700 Equipment Expensed	67,429	11,100		
44900 Memberships & Subscriptions	125	3,400		
4490050 Associations-Corporate Memberships	575			
4490060 Professional License	315			
45100 Reference Books		500		
45250 Conferences & Meetings	15,654	17,700		
45600 Graphics & Reprographics	1,142			
Total	731,856	703,452		

## **Notes (Please Enter Below)**

Account Description	Notes

#### 00935-Office of Ethics

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	517,131	750,199	748,220	765,450
4200094 Leave Related Labor Additives	117,854			
4200095 Non-Leave Labor Additives (prior to FY07 a	391,365	477,697	499,117	534,270
42010 Labor, Agency Temporary	14,052			
4220005 Straight Time, District Temp.	77,454			
4220010 Over Time, District Temp.	671			
4220025 Standby Pay, District Temp	22			
4220094 Leave Related Labor Additives (District Te	5,359			
4220095 Non-Leave Labor Additives (District Temp)	43,755			
42300 Subsidies & Incentives	7,762	8,700	8,700	8,700
4230072 Cellular Devices Allowance	2,280	4,300	4,300	4,300
43000 Materials & Supplies	1,569		1,500	1,500
4300050 Software Licensing & Support	9,000			
4300058 Office Supplies	1,113	1,500		
44200 Travel Expenses	3,974	6,000	6,000	6,000
4420030 Meals	754			
44300 Communication Expenses	650		500	500
4430010 Telephone - Regular	15	500		
44400 Rent & Leases	396			
4440090 Copiers	2,289	3,500	3,500	3,500
44450 District Validated Parking		100		
44700 Equipment Expensed	955	1,000		
44900 Memberships & Subscriptions	11,623	15,000	15,000	15,000
4490050 Associations-Corporate Memberships	445			
4490051 Associations-Individual Memberships	50			
4490060 Professional License	1,299			
45100 Reference Books		500	500	500
45200 Training & Seminars Costs		6,000	6,000	6,000
4520010 Registration Fees	2,585			
45250 Conferences & Meetings	1,445	500	500	500
45400 Outside Services - Professional	47,407	85,000	85,000	85,000
45500 Outside Services - Non Professional /	·	15,000	16,672	16,672
45600 Graphics & Reprographics	2,116	500	500	500
Total	1,265,390	1,375,996	1,396,009	1,448,392

Account	Description	Notes
4220005	Straight Time - District Temp	Recurrent employee - not part-time employee

## 00939-Office of the Manager, Real Property

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	379,077	380,590	550,035	566,536
4200094 Leave Related Labor Additives	86,392			
4200095 Non-Leave Labor Additives (prior to FY07 a	286,885	242,344	375,348	415,783
42300 Subsidies & Incentives	939	7,200	7,200	7,200
4230072 Cellular Devices Allowance	2,571	6,960	3,806	3,806
43000 Materials & Supplies	174	10,000		
4300055 Communication Supplies	300			
4300057 Computer Software	371			
4300058 Office Supplies	6,459			
4300062 Safety and Medical Supplies	1,663			
4410030 Electricity	52			
44200 Travel Expenses	3,110	300	5,000	5,000
4420030 Meals	516			
4420050 Mileage	248			
4430010 Telephone - Regular	2,145	5,400		
4430020 Cellular Phone	661			
4430060 Mail & Postage		100		
44400 Rent & Leases	4,851			
4440090 Copiers	7,312	7,200		
44450 District Validated Parking	40	500	500	500
44700 Equipment Expensed	1,755	15,000	15,000	15,000
44900 Memberships & Subscriptions		400	670	670
4490051 Associations-Individual Memberships	305			
45100 Reference Books	87	500	1,000	1,000
45200 Training & Seminars Costs		3,000	5,000	5,000
4520010 Registration Fees	1,198			
45250 Conferences & Meetings	1,448	1,000	2,500	2,500
45400 Outside Services - Professional	20,265			
45500 Outside Services - Non Professional /	200,436			
45600 Graphics & Reprographics	327	5,000	2,500	2,500
45650 Taxes & Permits	(170)			
Total	1,009,417	685,494	968,559	1,025,495

Account	Description	Notes
4200005	Labor, Straight Time	Increased due to additional FTE and salary increases from MOU.
42300	Subsidies & Incentives	\$7,200 – No change
		Transportation benefit for Group Manager (600 x 12 mo = \$7,200)
4230072	Subsidies & Incentives	\$3,806 – Decreased
	Cellular Devices Allowance	
	Moved charges to ORGS	\$127.15 – Lilly Shraibati
		\$ 95.00 - Patty Fowler
		\$ 95.00 – Steve Martin
		=========
		\$317.15 x 12 mo = \$3,805.80
43000	Materials & Supplies	
	Moved to BMT	
4430010	Communication Expenses	
	Moved to BMT	
44200	Travel Expenses	\$5,000 – Increased
		Travel to BDI, Sacramento, DC approximately 2-4 times per year
		\$100/FTE Travel and meals for training, conferences and seminars

4440090	Rents & Leases - Copiers  Moved to BMT	
44450	District Validated Parking  Budgeted in 00939 (for entire Group)	\$500 – No change
44700	Equipment Expensed  Budgeted in 00939 (for entire Group)	\$15,000 \$1,000 for desktops and monitors for new positions
44900	Memberships & Subscriptions	\$310 – Membership renewal American Society of Civil Engineers (Lilly Shraibati) \$115 – Civil Engineering License (Lilly Shraibati) \$245 Membership renewal Professional Real Estate Association (Patty Fowler)
45100	Reference Books  Budgeted in 00939 (for entire Group)	\$500 – Increased to \$1,000 at Lilly's request
45200	Training & Seminars Costs	\$3,000 – No change \$1,000/FTE for training, conferences, seminars and continuing education.
45250	Conferences & Meeting  Budgeted in 00939 (for entire Group)	\$1,000 – Increased to \$2,500 Lunches for meetings and interview panels
45600	Graphics & Reprographics  Budgeted in 00939 (for entire Group)	\$5,000 – Decreased to \$2,500 Reprographics is no longer charging back to Orgs

## 00940-Office of Administrative Services Section Mgr

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	527,892	546,425	640,555	662,549
4200094 Leave Related Labor Additives	120,307			
4200095 Non-Leave Labor Additives (prior to FY07 a	399,509	347,941	427,297	462,447
4220005 Straight Time, District Temp.		17,500		
4220095 Non-Leave Labor Additives (District Temp)		8,692		
4230072 Cellular Devices Allowance	1,140	1,200	1,200	1,200
43000 Materials & Supplies	327	20,000	20,000	20,000
4300050 Software Licensing & Support			4,200	2,000
4300056 Computer Hardware Supplies	224			
4300058 Office Supplies	27			
4300062 Safety and Medical Supplies	521			
44200 Travel Expenses	189		6,000	6,000
4420030 Meals	63			
4420050 Mileage	121			
4430010 Telephone - Regular		3,500		
4430020 Cellular Phone	324	400	400	400
44700 Equipment Expensed	1,780		600	
44900 Memberships & Subscriptions			700	700
4490051 Associations-Individual Memberships	130			
45100 Reference Books		500	300	300
45200 Training & Seminars Costs		12,100	18,000	6,000
4520010 Registration Fees	13,750			
45250 Conferences & Meetings	1,987	4,300	4,300	4,300
45400 Outside Services - Professional	49,881	11,000	61,000	86,000
45500 Outside Services - Non Professional /			1,157,100	1,352,900
45600 Graphics & Reprographics  Total 1,118,369	197 9 974,558	1,000 2,342,252	600 2,605,396	600

Account	Description	Notes
		FY 2018/19
		a. 1.5% vacancy factor
		b. 3% COLA
		c. Merit increases (where available)
		d. New ECM/IG Specialist Position = \$149.7K
		e. Principal Admin Analyst Position transferred from Org 1104 = \$124.2K (Step 7)
		f. CIP allocation of \$224.2K labor dollars towards Enterprise Content Management (ECM)
		- 100% ECM/IG Specialist = \$149.7K
		- 60% Principal Admin Analyst = \$74.5K
		FY 2017/18 vs. FY 2018/19
4200005	Ctroight Time	Increased by \$103.9K due to:
4200005	O05 Straight Time	a. ECM/IG Specialist = \$149.7K (100% allocated to CIP)
		b. Principal Admin Analyst positions = \$124.2K (60% allocated to CIP)
		c. 3% COLA (both FY 2017/18 and FY 2018/19)
		d. Merit increases (where available)
		*******************
		<u>FY 2019/20</u>
		a. 1.5% vacancy factor
		b. 3% COLA
		c. Merit increases (where available)
		d. CIP allocation of \$239.4K labor dollars towards Enterprise Content Management (ECM)
		- 100% ECM/IG Specialist = \$158.4K
		- 60% Principal Admin Analyst = \$81K

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Account	Description	Notes
		FY 2018/19 vs. FY 2019/20
		a. 3% COLA
		b. Merit increases (where available)
	Leave Related Labor Additives	
4200095	Non-Leave Labor Additives	FY 2018/19  Pudanta da diditira mata 66 7400
		Budgeted additive rate = 66.71%
		FY 2019/20
		Budgeted additive rate = 69.80%
		FY 2018/19 (\$1.2K) a. 1,200 Cellular allowance for Section Manager @ \$95/mo
		\$1,200 Total
4230072	Cellular Devices Allowance	
		FY 2019/20 (\$1.2K) a. 1,200 Cellular allowance for Team Manager @ \$95/mo
		\$1,200 Total
		FY 2018/19 (\$20K)
		a. 18,000 ECM-related material costs
		b. 2,000 Office Supplies State State Supplies
43000	Materials and Supplies	
		FY 2019/20 (\$20K)
		<ul><li>a. 18,000 ECM-related material costs</li><li>b. 2,000 Office Supplies</li></ul>
		\$20,000 Total
		FY 2018/19 (\$4.2K)
		a. 2,000 (2) Docusign Licenses b. 200 (2) MS Project Licenses
		c. 2,000 (2) TOAD for Oracle Base Edition License
		\$4,200 Total
		FY 2017/18 vs. FY 2018/19 (+ \$4.2K)
		Increased by \$4.2K for purchases of software and licensing such as docusign and other licenses to enhance
	Software Licensing &	the development of both Oracle application and database web services on the Windows platform.
4300050	Support	*********************
		FY 2019/20 (\$2K)
		a. 2,000 (2) Docusign Licenses
		\$2,000 Total
		FY 2018/19 vs. FY 2019/20 (-\$2.2K)
		Decreased by \$2.2K because Docusign software license requires an annual renewal, while TOAD and MS
		Project does not.
		FY 2017/18 Projection (\$1.3K)
		a. 1,300 (4) Headsets for new unify phone systems \$1,300 Total
4000055	Communication Supplies (budgeted in materials and	\$1,500 Total
4300055	supplies parent acct under Office Supplies)	FY 2017/18 vs. FY 2018/19 (+ \$1.3K)
	Office Supplies)	Increased by \$1.3K due to new Unify phone system and the need to order a compatible head set for those employees who wish to use them in conjunction with their new telephones.
		FY 2018/19 (\$6K)
		<ul> <li>a. 5,000 American Water Works Association (AWWA)</li> <li>b. 1,000 California Association of Public Procurement Officials (CAPPO)</li> </ul>
44200	Troval Evnance	\$6,000 Total
77200	Travel Expenses	FY 2017/18 vs. FY 2018/19 (+ \$6K)
		Increased by \$6K due to travel requirements for AWWA and CAPPO conferences
		*******************

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Account	Description	Notes
		FY 2019/20 (\$6K)
		a. 5,000 American Water Works Association (AWWA)
		b California Association of Public Procurement Officials (CAPPO) \$6,000 Total
		FY 2018/19 (\$0)
		a. 0 No telephone chargebacks with new phone system
		\$ 0 Total
		FY 2017/18 vs. FY 2018/19 (-\$3.5K)
4430010	Telephone – Regular	Decreased by \$3.5K due to new Unify telephone system
		*******************
		FY 2019/20 (\$0)
		a. 0 No telephone chargebacks with new phone system
		\$ 0 Total
		FY 2018/19 (\$400)
		a. 400 Air card for Section Mgr \$400 Total
4430020	Cellular Phones	\$ 400 Total
00020	Condian Friends	FY 2019/20 (\$400)
		a. 400 Air card for Section Mgr
		\$ 400 Total
		FY 2017/18 Projection a. 600 (2) 24" Computer Monitors
		a. 600 (2) 24" Computer Monitors
		\$ 000 Total
		FY 2017/18 vs. FY 2018/19 (+ \$600)
44700	Equipment Expensed	Increased by \$600 due to the need for two 24" Dell monitors for Principal AA and Senior AA
		******************
		FY 2019/20 (\$0) a. 0 Not budgeted
		\$ 0 Total
		FY 2018/19 (\$700)
		a. 130 California Association of Public Procurement Officials (CAPPO)
		b. 100 National Institute for Public Procurement
		c. 300 Warehousing Education and Research Council d. 170 Grant Professional Association
		\$700 Total
		FY 2017/18 vs. FY 2018/19 (+ \$700)
44900	Memberships & Subscriptions	Increased by \$700 for various memberships such as CAPPO, NIGP, WERC and Grants
		******************
		FY 2019/20 (\$700)
		a. 130 California Association of Public Procurement Officials (CAPPO)
		b. 100 National Institute for Public Procurement
		c. 300 Warehousing Education and Research Council
		d. 170 Grant Professional Association
		\$ 700 Total FY 2018/19 (\$250)
		a. 250 Reference books and materials
		\$ 250 Total
		FY 2017/18 vs. FY 2018/19 (- \$250)
45100	Reference Books	Decreased by \$250 due to reference books and material requirements for the fiscal year
		*********************
		FY 2019/20 (\$250)
		a 250 Reference books and materials
		\$ 250 Total

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Account	Description	Notes
		FY 2018/19 (\$18K)
		a. 4,000 Various training for Principal Admin Analyst and Senior AA for Workforce Skills Assessment (WSA)
		b. 5,000 Various grant training for Principal Admin Analyst
		c. 5,000 Various training for Section Mgr
		d. 4,000 Adobe AEM Sites for web content and mobile solution
		\$18,000 Total
		FY 2017/18 vs. FY 2018/19 (+ \$5.9K)
		Increased by \$5.9K due to additional training required for new Principal AA position
45200	Training & Seminars Costs	********************
		FY 2019/20 (\$6K)
		a. 2,000 Various training for Principal Admin Analyst and Senior AA for Workforce Skills Assessment (WSA)
		b. 2,000 Various grant training for Principal Admin Analyst
		c. 2,000 Various training for Section Mgr
		\$6,000 Total
		FY 2018/19 vs. FY2019/20 (-\$12K)
		Decreased by \$12K because the bulk of the training for new Principal AA and the organization will take place
		in FY 2018/19
		FY 2018/19 (\$4.3K)
		a. 4,300 (2) All-hands section meetings and food stuff for conferences and meetings
45050	Confessor 9 Montinus	\$4,300 Total
45250	Conferences & Meetings	FY 2019/20 (\$4.3K)
		a. 4,300 (2) All-hands section meetings and food stuff for conferences and meetings
		\$4,300 Total
		FY 2018/19 (\$61K)
		a. 11,000 E-Civis Grant Services
		b. 50,000 Maximo Oracle Interface
		\$61,000 Total
		FY 2017/18 vs. FY 2018/19 (+\$50K)
		Increased by \$50K due to Maximo Oracle Interface
45400	Outside Services -	**********************
43400	Professional	FY 2019/20 (\$86K)
		a. 11,000 E-Civis Grant Services
		b. 25,000 Grant Writing Services
		c. 50,000 MyWarehouse Oracle Interface \$86,000 Total
		\$80,000 Total
		FY 20181/19 vs FY 2019/20 (+\$25K)
		Increased by \$25K due to grant writing consulting services
		FY 2018/19 (\$1.157M)
		a. 1,157,000 Phase I of Backfile conversion as part of the Enterprise Content Management project.  Services consists district-wide of Scanning and digitizing hard documents district-wide
		Services consists district-wide of Scanning and digitizing flard documents district-wide
		\$1,157,000 Total
	Outoido Convisco Nos	FY 2017/18 vs. FY 2018/19 (+\$1.157M)
45500	Outside Services – Non Professional	Increased by \$1.157M due to the need for services to scan and digitize hard documents as part of the
		district's Enterprise Content Management (ECM) project. Split into Phase I and II
		**********************
		<u> </u>

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Account	Description	Notes		
		a. 1,353,000 Phase II of Backfile conversion as part of the Enterprise Content Management project.  Services consists district-wide of Scanning and digitizing hard documents district-wide  \$1,353,000 Total		
		FY 2018/19 vs. FY 2019/20 (+\$195.7K)  a. Increased by \$195.7K as these are the budget requirements for Phase II of the ECM Project.		
		FY 2018/19 (\$600)  a 600		
45600	Graphics and Reprographics	FY 2017/18 vs. FY 2018/19 (-\$400)  Decreased by \$400 due to reduced special graphics request  ***********************************		
		FY 2019/20 (\$600) a. 600   Special graphics request   5600   Total		

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## 00942-Office of IT Section Mgr

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	291,515	506,897	389,588	401,276
4200025 Standby Pay	8,917			
4200094 Leave Related Labor Additives	66,436			
4200095 Non-Leave Labor Additives (prior to FY07 a	220,619	322,772	265,858	294,498
4230072 Cellular Devices Allowance	1,726	1,500	2,500	2,500
4300021 Fuels:Gasoline(Effective:07/01/06)	17			
4300058 Office Supplies	998			
44200 Travel Expenses	3,814	2,500	3,000	3,000
4420030 Meals	201			
4430010 Telephone - Regular		500		
4430020 Cellular Phone	324	500	500	500
44900 Memberships & Subscriptions		52,070	57,000	59,000
4490050 Associations-Corporate Memberships	750			
4490051 Associations-Individual Memberships	100			
45100 Reference Books	12			
45200 Training & Seminars Costs		36,500	36,500	36,500
45250 Conferences & Meetings	161			
45400 Outside Services - Professional	50,700	230,200	319,500	323,500
Total	646,290	1,153,439	1,074,446	1,120,774

Account	Description	Notes
4430020	Telephone-Cellular	Section Manager blackberry and wireless air card.
45200		In FY 2008-09, \$2,000 will be used by Dave Edwards and \$4,500 will be utilized by the Business Applications Team.
45400	Outside Services - Professional	Gartner and Forrester.

## 00944-Office of Human Resources Group Mgr

Account	2016/17 Actual	2017/18 Bud	lget	2018/19 Propose	-	2019/20 Proposed
4200005 Straight Time	456,314		679,629	487	7,107	508,056
4200025 Standby Pay	274					
4200094 Leave Related Labor Additives	103,994					
4200095 Non-Leave Labor Additives (prior to FY07 a	345,338		432,760	332	2,405	372,864
4210001 Pay For Performance				100	0,000	100,000
4220005 Straight Time, District Temp.	56,692		12,000	10	0,000	10,000
4220010 Over Time,District Temp.	470					
4220094 Leave Related Labor Additives (District Te	3,922					
4220095 Non-Leave Labor Additives (District Temp)	32,018		5,960	5	5,122	5,590
42300 Subsidies & Incentives	33,275		7,200	7	7,200	7,200
4230010 Tuition Reimbursement				400	0,000	400,000
4230015 Prof Dev Expenses Reimb				250	0,000	250,000
4230072 Cellular Devices Allowance	2,936		6,000	4	1,000	4,000
43000 Materials & Supplies	1,404			34	1,600	34,600
4300056 Computer Hardware Supplies	12					
4300057 Computer Software	301					
4300058 Office Supplies	38,706		36,000			
4300062 Safety and Medical Supplies	527					
4300076 Janitorial Supplies	41					
44200 Travel Expenses	13,418		5,600	8	3,600	8,600
4420030 Meals	742					
4420050 Mileage	197					
4430010 Telephone - Regular	178		2,300	2	2,300	2,300
4430020 Cellular Phone	471					
44400 Rent & Leases	7,866					
4440090 Copiers	9,965		15,000	15	5,000	15,000
44450 District Validated Parking	1,728		7,000	2	2,000	2,000
44700 Equipment Expensed	3,706		2,000	2	2,000	2,000
44900 Memberships & Subscriptions	7,678		823		843	843
4490051 Associations-Individual Memberships	129					
44960 Sponsorships	3,689		8,000	8	3,000	8,000
45100 Reference Books			150		150	150
45200 Training & Seminars Costs	10,830		4,695	5	5,190	4,895
4520010 Registration Fees	3,009					
45250 Conferences & Meetings	25,405		55,000	20	0,000	20,000
45400 Outside Services - Professional	114,524		108,350	228	3,350	228,350
45500 Outside Services - Non Professional /	201,156		<u> </u>	35,000	<u>'</u>	35,000
45600 Graphics & Reprographics	148	2,000				
Total	1,481,063	1,390,467	1	,957,868		2,019,448

### **Notes (Please Enter Below)**

Account	Description	Notes

## 00945-Office of OSS Section Manager

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	279,282	407,537	487,205	501,821
4200094 Leave Related Labor Additives	63,648			
4200095 Non-Leave Labor Additives (prior to FY07 a	211,361	259,503	325,001	350,261
4230072 Cellular Devices Allowance	1,526	1,600	1,600	1,600
43000 Materials & Supplies	16	2,500	500	500
4300055 Communication Supplies		200	200	200
4300056 Computer Hardware Supplies		200	200	200
4300057 Computer Software	1,060	400	400	400
4300058 Office Supplies	330	400	400	400
44200 Travel Expenses	12	500	500	500
44300 Communication Expenses	1,329	2,100	10,000	10,000
44700 Equipment Expensed	580			
44900 Memberships & Subscriptions	115	100	140	140
45100 Reference Books		200	200	200
45200 Training & Seminars Costs	315	1,000	1,000	1,000
45250 Conferences & Meetings	2,666	200	200	200
45500 Outside Services - Non Professional /		500	500	500
45600 Graphics & Reprographics	252	100	100	100
Total	562,492	677,040	828,146	868,022

4200005	Straight Time - Regular	As of 2/16/16:
		15/16 Projected - \$265,841:
		No change from the 14/15 Actual of \$265,841.
		No vacancies as of 2/16/16.
		Proposed is based on:
		• 2 FTE's
		<ul> <li>0.7% COLA increase</li> <li>Merit increases for employees not at step 11</li> </ul>
		• 5.0% vacancy factor
		16/17 and 17/18 Proposed: \$322,853:
		Increase is due mostly to merits.
		These assumptions are applied:
		• 2 FTE's
		<ul> <li>Vacancies are budgeted at step 7</li> </ul>
		<ul> <li>No COLA as the amount, if any, is unknown at this time</li> </ul>
		<ul> <li>Merit increases for employees not at step 11</li> </ul>
		• 5.0% vacancy factor applied
		<ul> <li>CIP/Reimbursable allocation goal of \$0 for 16/17 and \$0 for 17/18</li> </ul>
1220005	Straight Time, District Temp	15/16 Projected, 16/17 and 17/18 Proposed - \$0 each year
1230015	Prof Dev Expenses Reimb	15/16 Projected, 16/17 and 17/18 Proposed - \$0 each year

4230072	Cellular Devices Allowance	15/16 Projected - \$2	<u>1.6k</u> – in line	with 14/15 actual				
		1 phone on allowan	1 phone on allowance and plans range from:					
		o Voice – standard \$50						
		o Voice – heavy \$75						
		<ul><li>Data - \$455</li><li>Cell phone list is being reviewed for accuracy.</li></ul>						
		16/17 and 17/18 Pr	oposed - \$1.	. <b>6k.</b> Budget flat.				
43000	Materials and Supplies	15/16 Projected - \$2	2.5k					
		Increased \$2.5k or 1 result of math.	.00% to \$2.5	k from the 14/15 actua	al of \$0. This inc	rease is the		
		Breakdown of the \$	2.5k:					
					OSM			
			4300010	Misc	3,500			
				Foodstuffs	3,000			
				Fabricated Matls	3,000			
			4300075					
			4300078					
				Plumbing				
				Nuts & Bolts				
				Welding Supplies				
			4500004	Total	6,500			
				Total	0,500			
4300055	Communication Expenses	15/16 Projected, 16	/17 and 17/	18 Proposed - \$200 pe	er year			
		15/16 projected is in	n line with 14	4/15 actual.				
4300056	Computer Hardware Supplies	15/16 Projected, 16	/17 and 17/	18 Proposed - \$200 ea	ach year			
					_			
		batteries, keyboards		d is less than the 3 yea xternal hard drives.	ar average. Cove	rs laptop		
4300057	Computer Software	15/16 Projected - \$2	1 <u>k</u>					
		Budget is reduced b	y 40% or \$28	34 from 14/15 actual.				
		Software purchases more unit-specific n	-	d that will range upgra	ades in MS produ	ucts to other		
		16/17 and 17/18 Pr						
		Ongoing software poin MS products to of		expected through the nit-specific needs.	years; ranging t	from upgrades		

4300058	Office Supplies	15/16 Projected, 16/17 and 17/18 Proposed - \$400 per year
		15/16 projected is \$208 or 108% more than the 14/15 actual. Budget is flat in the out years.
44200	Travel Expenses	15/16 Projected, 16/17 and 17/18 Proposed- \$500 each year
		Budget is \$500 per year and this is a 100% increase from the 14/15 actual.
		See template for breakdown.
44300	Communication Expenses	15/16 Projected
		15/16 projected budget is \$2.1kk and is in line with 14/15 actual.
		Breakdown:
		pooled phones, pagers, and hotspots
		16/17 and 17/18 Proposed
		Keep flat at \$2.1k.
44700	Equipment Expensed	15/16 Projected, 16/17 and 17/18 Proposed - \$0 each year
44900	Memberships and Subscriptions	15/16 Projected
		\$100 is projected which is an increase of \$100 or 100% from 14/15 actual of \$0.
		16/17 and 17/18 Proposed
		Amounts will remain in the \$100 range but may vary slightly due to the timing of professional license/certificate renewals.
45100	Reference Books	15/16 Projected, 16/17 and 17/18 Proposed: \$200 each year
		A 100% increase in 15/16 vs. 14/15 actual. Flat thereafter.
		Includes reference material.
45200	Training and Seminars Costs	15/16 Projected, 16/17 and 17/18 Proposed: \$1,000 each year
		See template report for expense details.
45250	Conferences & Meetings	15/16 Projected, 16/17 and 17/18 Proposed - \$200 each year
		A 163% increase in 15/16; flat thereafter. For working lunches (prepared meals).

45500	Outside Services – Non Professional	15/16 Projected - \$900
		Projected is in line with 14/15 actual.
		See template report for expense details.
		<b>16/17 and 17/18 Proposed - \$500 each year.</b> Flat
45600	Graphics and Reprographics	15/16 Projected, 16/17 and 17/18 Proposed
		15/16 projection is \$100 and it's a \$100 or 100% increase from the \$100 actual for
		14/15. Don't expect that great of usage in the next 3 years.
		Budget is \$100 for each of the years.
		Moving towards more electronic material.

### 00948-Office of the Water Quality Sect Mgr

Account	2016/17 Ad	2016/17 Actual		Budget	2018/19 Proposed	2019/20 Proposed	
4200005 Straight Time		307,298 328,018		355,426	366,090		
4200094 Leave Related Labor Additives			70,033				
4200095 Non-Leave Labor Additives (prior to FY07 a			232,563		208,869	237,095	255,524
42010 Labor, Agency Temporary					20,000		
4220005 Straight Time, District Temp.						287,829	383,772
4220095 Non-Leave Labor Additives (District Temp)						145,940	205,461
42300 Subsidies & Incentives					500	500	500
4230072 Cellular Devices Allowance			1,826		1,800	3,050	3,050
4300055 Communication Supplies						2,000	
4300056 Computer Hardware Supplies							15,000
4300058 Office Supplies			900				2,000
4300060 Chemicals, Non-Water Treatment						293,300	351,900
4300062 Safety and Medical Supplies			34			10,000	10,000
4300063 Pumps, Mech Parts & Supplies				89,700	134,600		
4300077 Laboratory Supplies & Gasses			28	28 1,000		484,400	726,600
44100 Utilities Charges			500		500	750	750
4410020 Gas			36,095		45,000	45,000	45,000
4410030 Electricity			201,332 526,300		300,000	300,000	
44200 Travel Expenses			43 6,100		24,500	24,500	
44300 Communication Expenses			1,985	2,400		950	950
44600 Freight & Demurrage			12,707		18,000	32,300	43,800
44700 Equipment Expensed			66,896		50,000	125,000	95,000
44900 Memberships & Subscriptions			518,751		519,000	519,000	519,000
45100 Reference Books					600	1,200	1,200
45200 Training & Seminars Costs		700		12,200		12,200	
45250 Conferences & Meetings	1,196	1,000		7,000 7,000			
45400 Outside Services - Professional				304,300 456,500			
45600 Graphics & Reprographics	159	2,500		1,000 1,000			
45650 Taxes & Permits	547,099	244,000		480,250 498,300			
Total	1,999,445	1,976,287	3,762,690		4,459,696		

Account	Description	Notes
4200005	Straight Time – Regular	No changes to staff for this team. 5% Vacancy factor applied.
42010	Labor, Agency Temporary	Agency Temps hired primarily for the Lab Services Team and QA & Compliance Sampling Team. Temps are utilized while vacancies are in recruitment. These positions are vital staff members that perform assignments for the lab essential for us to remain in compliance.
42300	Subsidies and Incentives	Includes cell phone allowances and lab incentives:
		<ul> <li>Cell phone allowance and data allowance for Section Manager (Voice \$50 + Data \$45 +</li> <li>wireless priority service \$7 per month) [\$1,224]</li> <li>Cell phone allowance for E. Dymally (Voice \$50 per month) [\$600]</li> <li>Incentives: employee safety program [\$400] + Interlab QA program [\$100]</li> </ul>
43000	Materials and Supplies	For general materials and supplies for the Section Manager; Laboratory Safety supplies account to purchase safety materials and supplies [\$10,000]
44100	Utilities Charges	For electricity and natural gas charges for the WQ Lab and ODP building. Also includes satellite service charge for WQ ICC.  Electricity charges include an anticipated 5% increase in each fiscal year.
44200	Travel Expenses	See template for travel details.
44300	Communication Expenses	(Cell phone and data allowances budgeted under Subsidies account).  - One air card for the Section Manager: \$27 per month x 12 months = \$325  - Four pagers in the Water Quality section: 4 x \$12.60 per month x 12 months = \$605
		Also includes office desktop telephone charge backs and long distance calling charges, as transferred from Corporate Resources. Actual charges vary depending on usage.

44600	Freight and Demurrage	Cost for shipping (FedEx) water samples, compliance reports, and documents for the lab - budgeted at the Section level.			
44700	Equipment Expensed	Expensed equipment budgeted at the Section level for Water Quality.			
44900	Memberships and Subscriptions	\$519K for membership in the Water Research Foundation			
45100	Reference Books	Reference books and materials for the Section Manager.			
45200	Training and Seminars Costs	Includes all registration fees for training classes, seminars, and workshops. See template for details.			
45250	Conferences and Meetings	For Member Agency Water Quality Managers Meetings and other meetings/workshops for the Section Manager.			
45400	Outside Services - Professional	No account activity is expected in FY 2018/19 and 2019/20.			
45600	Graphics and Reprographics	Cost for annual WQ report printing, shared with External Affairs.			
45650	Taxes and Permits	<ul> <li>Department of Drinking Water operational permits for all the treatment plants [\$440,000, FY2018/19; \$450,000, FY2019/20]</li> <li>ELAP accreditation fees [\$30,250, FY2018/19; \$33,300, FY2019/20]</li> </ul>			

00949-Office of Resource Planning & Dev Section Mgr					
Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed	
4200005 Straight Time	158,068	352,235	386,294	397,883	
4200094 Leave Related Labor Additives	36,024				
4200095 Non-Leave Labor Additives (prior to FY07 a	119,626	224,289	257,686	277,715	
4230072 Cellular Devices Allowance	1,140	1,200	1,200	1,200	
4300021 Fuels:Gasoline(Effective:07/01/06)	50				
44200 Travel Expenses	7,168	3,400	3,400	3,400	
4420030 Meals	321				
4420050 Mileage	192				
44900 Memberships & Subscriptions		1,000	101,000	101,000	
4490050 Associations-Corporate Memberships	55,000				
45200 Training & Seminars Costs	10	600	600	600	
45250 Conferences & Meetings	1,017	1,000	1,000	1,000	
45600 Graphics & Reprographics		200			
Total	378,616	583,924	751,181	782,798	

Account	Description	Notes for FY 2018/19 Proposed and FY 2019/20 Proposed				
4200005	Straight Time – Regular	FY 2018/19:  a. 3% COLA  b. Merit increases (where available)  c. 2 % vacancy factor  FY 2019/20:  a. 3% COLA				
		b. Merit increases (where available)				
4200095	Labor Additives – Regular	c. 2 % vacancy factor  FY 2018/19: Additive Rate = 66.7%  FY 2019/20: Additive Rate = 69.8%				
42300	Subsidies/Incentives	FY 2018/19 (\$1.2K):  \$1,200 Voice/Data Cell Phone Allowance for Section Manager (G. Chan)  FY 2019/20 (\$1.2K):  \$1,200 Voice/Data Cell Phone Allowance for Section Manager (G. Chan)				
44200	Travel Expenses	FY 2018/19 (\$3.4K):  a. \$1,800 Statewide planning (Sacramento Travel)  b. \$200 Local Travel for IRWMP's, MA coordination etc.  c. \$1,400 Planning and legislative support  \$3,400 Total  FY 2019/20 (\$3.4K):  a. \$1,800 Statewide planning (Sacramento Travel)  b. \$200 Local Travel for IRWMP's, MA coordination etc.  c. \$1,400 Planning and legislative support  \$3,400 Total				

44900	Memberships and Subscriptions	FY 2018/19 (\$101K):
		a. \$1,000 Southern California Water Committee Stormwater Taskforce
		b. \$60,000 California Urban Water Agencies
		c. \$30,000 Western Urban Water Coalition
		d. \$10,000 California Data Collaboration
		\$101,000 <b>Total</b>
		FY 2019/20 (\$101K):
		a. \$1,000 Southern California Water Committee Stormwater Taskforce
		b. \$60,000 California Urban Water Agencies
		c. \$30,000 Western Urban Water Coalition
		d. \$10,000 California Data Collaboration
		\$101,000 <b>Total</b>
45200	Training and Seminars Costs	FY 2018/19 (\$600):
		\$600 ACWA, GRA conferences and other training
		FY 2019/20 (\$600):
		\$600 ACWA, GRA conferences and other training
45250	Conferences and Meetings	FY 2018/19 (\$1K):
		\$1,000 Member agencies and SCWC workshops
		FY 2019/20 (\$1K):
		\$1,000 Member agencies and SCWC workshops

00950-Office of Resource Impl Section Mgr						
Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed		
4200005 Straight Time	449,105	533,542	712,665	741,818		
4200025 Standby Pay	3,118					
4200094 Leave Related Labor Additives	102,351					
4200095 Non-Leave Labor Additives (prior to FY07 a	339,882	339,738	475,399	517,775		
42300 Subsidies & Incentives	2,220		2,400	2,400		
4230072 Cellular Devices Allowance	3,720	6,000	3,600	3,600		
4300058 Office Supplies	601					
44200 Travel Expenses	5,747	10,500	10,500	10,500		
4420030 Meals	238					
4420050 Mileage	31					
44900 Memberships & Subscriptions		10,200	10,200	10,200		
4490050 Associations-Corporate Memberships	10,000					
45200 Training & Seminars Costs		5,100	3,000	3,000		
45250 Conferences & Meetings	173					
45600 Graphics & Reprographics	268					
Total	917,454	905,080	1,217,764	1,289,293		

Account	Description	Notes	s for FY 20	018/19 and FY 2019/20 Proposed		
4200005	Straight Time - Regular	FY 20	)18/19 <u>:</u>			
		a.	a. 3% COLA Increase			
		b.	Merit increase (where available)			
		C.	2% Vacancy Factor			
		FY 20	FY 2019/20:			
		a.	3% COLA	A Increase		
		b.	Merit incr	rease (where available)		
		c.	2% Vaca	ncy Factor		
4200095	Labor Additives – Regular	FY 20	)18/19:			
		a.	Additive r	rate @ 66.71%		
		FY 20	)19/20 <u>:</u>			
		a.		rate @ 68.90%		
42300	Subsidies & Incentives	FY 20	018/19:			
		a.	1,200	Voice Cell Phone for S.Hirsch		
		c.	1,200	Voice Cell Phone for K.Donhoff		
		d.	1,200	Voice Cell Phone for A.Hui		
		e.	2,400	Parking for S.Hirsch in Sac office		
		-	\$6,000	Total		
		FY 20	019/20:			
		a.	1,200	Voice Cell Phone for S.Hirsch		
		C.	1,200	Voice Cell Phone for K.Donhoff		
		d.	1,200	Voice Cell Phone for A.Hui		
		e.	2,400	Parking for S.Hirsch in Sac office		
		-	\$6,000	Total		

44200	Travel Expenses	FY 2018/19:	
		a. 7,8	OO SWC Committee and Board Meetings, Water Purchases, Monterey Litigation,
			Hyatt Cost Allocation
		b. 2,1	00 Water transfer related issues – S.Hirsch
		c6	700 Travel North of Delth – S.Hirsch
		\$10,5	00 Total
		FY 2019/20:	
		a. 7,8	
		b. 2,1	00 Water transfer related issues – S.Hirsch
		c. 6	00 Travel North of Delth – S.Hirsch
		\$10,5	00 Total
44900	Memberships & Subscriptions	FY 2018/19:	
		a. 10,0	OO Southern California Salinity Coalition (SCSC)
		b. 2	00 P.E. License Renewals
		\$10,2	00 Total
		FY 2019/20:	
		a. 10,0	,
		b2	00 P.E. License Renewals
		\$10,2	00 Total
45200	Training & Seminars Costs	FY 2018/19:	
		a. 1,00	0 Agreement Administration
		b. 2,00	Water Resource Planning IRP
		\$3,00	0 Total
		FY 2019/20:	
		a. 1,00	
		b. 2,00	
		\$3,00	

## 00952-Facility Planning Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	763,671	909,219		
4200010 Over-Time	545			
4200025 Standby Pay	909			
4200094 Leave Related Labor Additives	174,122			
4200095 Non-Leave Labor Additives (prior to FY07 a	578,188	578,954		
4220005 Straight Time, District Temp.	17,955			
4220094 Leave Related Labor Additives (District Te	1,235			
4220095 Non-Leave Labor Additives (District Temp)	10,085			
4230072 Cellular Devices Allowance	600			
43000 Materials & Supplies	724			
4300050 Software Licensing & Support	30,521			
44200 Travel Expenses	483			
4420030 Meals	659			
4420050 Mileage	724			
4490060 Professional License	815			
4520010 Registration Fees	70			
45250 Conferences & Meetings	124			
45400 Outside Services - Professional	731,870			
45600 Graphics & Reprographics	83			
Total	2,313,383	1,488,173		

Account	Description	Notes

## 00953-Office of Media and Comm Section Mgr

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	434,748	475,290	657,634	692,192
4200010 Over-Time	2,778	2,500	4,000	4,000
4200094 Leave Related Labor Additives	99,489			
4200095 Non-Leave Labor Additives (prior to FY07 a	330,380	303,707	450,594	509,960
4220005 Straight Time, District Temp.	12,041			
4220094 Leave Related Labor Additives (District Te	828			
4220095 Non-Leave Labor Additives (District Temp)	6,763			
4230072 Cellular Devices Allowance	3,120	1,200	4,860	4,860
43000 Materials & Supplies		8,000	8,600	8,600
4300050 Software Licensing & Support	773			
4300057 Computer Software		600		
43100 Repairs & Maintenance - Outside Servic		1,100	1,100	1,100
44200 Travel Expenses	781	2,200	2,200	2,200
4420030 Meals	150			
4420050 Mileage	272			
4430010 Telephone - Regular		100	100	100
44800 Advertising			50,000	50,000
44900 Memberships & Subscriptions	210		500	500
45200 Training & Seminars Costs		700	2,500	2,500
4520010 Registration Fees	1,679			
45400 Outside Services - Professional		4,000	4,000	4,000
45600 Graphics & Reprographics	2	100		
Total	894,014	799,497	1,186,088	1,280,012

Account	Description	Notes
4200005	Straight Time – Regular	Six FTEs
4200010	Over Time	Unanticipated after hours events and/or requests
42300	Subsidies and Incentives	Cell phone allowance
43000	Materials & Supplies	Videography supplies
4300057	Computer Software	Videography software and upgrades
43100	Repairs & Maint Outside Services	On-call Video equipment repair
44200	Travel Expenses	Media events and videography offsite assignments.
44300	Telephone - Regular	Chargebacks
44800	Advertising	Strategic Communication
45200	Training & Seminars Costs	Videography, photography and video editing online training
45400	Outside Services, Professional	Assistance with video shoots
45600	Graphics & Reprographics	

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00954-Office of Conservation and Community Service Section Mgr

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	236,384	289,706	290,828	305,017
4200010 Over-Time	5,254	1,000	1,000	1,000
4200094 Leave Related Labor Additives	54,662			
4200095 Non-Leave Labor Additives (prior to FY07 a	181,520	184,897	198,918	224,342
4230072 Cellular Devices Allowance	1,140	3,000	3,000	3,000
43000 Materials & Supplies	689	300	2,000	2,000
4300055 Communication Supplies	300			
4300058 Office Supplies	914			
44200 Travel Expenses	67	5,000	5,000	5,000
4420030 Meals	27			
4420050 Mileage	333			
44300 Communication Expenses		5,000	5,000	5,000
44700 Equipment Expensed	1,221			
44800 Advertising	3,130,968	2,149,995	1,214,995	1,224,995
44900 Memberships & Subscriptions			156,167	156,167
45100 Reference Books		100	100	100
45200 Training & Seminars Costs		1,000	1,000	1,000
45400 Outside Services - Professional	154,349	79,700	100,000	100,000
45500 Outside Services - Non Professional /	322,173	400,000	500,000	500,000
45600 Graphics & Reprographics	3,917	10,000	10,000	10,000
Total	4,093,918	3,129,698	2,488,009	2,537,621

Account	Description	Notes
4200005	Straight Time - Regular	Two FTEs.
42300	Subsidies and Incentives	Cell phone allowance.
43000	Materials and Supplies	Office supplies
44200	Travel Expenses	Travel for education, CPP and conservation activities
44300	Communication Expenses	Mailing expenses in support of the Conservation, communication, education and outreach program.
44800	Advertising	Communications/messaging/advertising
44900	Memberships and Subscriptions	CA Chamber of Commerce, CA Farm Water Coalition Ag. Water Mgmt. Council, CA Foundation on the Environment, Coalition for Environmental Protection, LA County. Economic Dev. Corporation, Urban Water Institute, Water Education Foundation and TBD for new memberships and/or dues increase.
45100	Reference Books	As needed for administration and management.
45200	Training and Seminars Costs	To supplement in-house training.
45400	Outside Services - Professional	TBD (\$75,000) and curriculum development (\$25,000)
45500	Outside Services - Non- Professional/Maint.	Research and focus group costs associated with conservation, communication, education and outreach program (\$100,000); Special outreach activities (\$400,000)
45600	Graphics and Reprographics	Printing associated with the conservation program

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# 00955-Office of Legislative Services Section Mgr

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	950,031	1,146,357	1,201,803	1,252,411
4200010 Over-Time	3,041	1,500	3,500	3,500
4200094 Leave Related Labor Additives	216,970			
4200095 Non-Leave Labor Additives (prior to FY07 a	720,504	730,591	821,711	920,862
4230072 Cellular Devices Allowance	8,405	8,700	8,900	8,900
43000 Materials & Supplies	1,614	6,000	6,000	6,000
4300058 Office Supplies	1,079			
4300062 Safety and Medical Supplies	314			
44200 Travel Expenses	55,133	135,000	140,000	140,000
4420030 Meals	15,402			
4420050 Mileage	10,539			
44700 Equipment Expensed	192			
44800 Advertising			50,000	50,000
44900 Memberships & Subscriptions	199	205,820	220,000	235,000
4490050 Associations-Corporate Memberships	178,394			
4490051 Associations-Individual Memberships	3,700			
44930 Community Outreach Activities	26,275			
44960 Sponsorships	165,100	172,000	230,000	230,000
45100 Reference Books		3,000	3,000	3,000
4520010 Registration Fees	(210)			
45250 Conferences & Meetings	3,926	5,000	5,000	5,000
45400 Outside Services - Professional	400,000	541,000	645,000	645,000
45600 Graphics & Reprographics  Total	300 2,760,908	8,000 2,962,968	3,334,914	3,499,673

Account	Description	Notes
4200005	Straight Time - Regular	Eight FTEs.
4200010	Over Time	Administrative assistance
42300	Subsidies and Incentives	Cell phone allowance charges.
43000	Materials and Supplies	Office supplies
44200	Travel Expenses	Community Leader breakfast briefings (\$30,000); legislative trips (\$90,000); travel related to participation in legislative activities in Sacramento and Washington (\$20,000);
44800	Advertising	Strategic Communications
44900	Memberships and Subscriptions	Legislative Services-related memberships, refer to spreasheet
44960	Sponsorships	Legislative Services-related sponsorships. \$230000 for both FY
45100	Reference Books	Industry related materials
45250	Conferences and Meetings	Attendance at water organizational meetings
45400	Outside Services - Professional	Pringle (\$130,000) for both FY; Manatt (\$130,000) both FY; and Katz (\$130,000).
45600	Graphics and Reprographics	

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### 00956-Office of Business Outreach Mgr

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	816,095	922,611	1,029,276	1,068,166
4200010 Over-Time	1,120			
4200094 Leave Related Labor Additives	186,157			
4200095 Non-Leave Labor Additives (prior to FY07 a	618,183	587,482	702,385	783,931
42010 Labor, Agency Temporary	21,876			
4220005 Straight Time, District Temp.	12,154	6,000		
4220094 Leave Related Labor Additives (District Te	836			
4220095 Non-Leave Labor Additives (District Temp)	6,827	2,980		
4230072 Cellular Devices Allowance	5,460	6,000	6,775	6,775
43000 Materials & Supplies	9,994	15,000	15,000	15,000
4300055 Communication Supplies	857			
4300058 Office Supplies	1,446			
4300062 Safety and Medical Supplies	1,452			
44200 Travel Expenses	14,537	25,650	55,650	32,650
4420030 Meals	1,326			
4420050 Mileage	316			
44300 Communication Expenses		1,500	1,500	1,500
4430020 Cellular Phone	703			
44400 Rent & Leases	5,199	2,500		
44450 District Validated Parking	704	1,000	1,000	1,000
44700 Equipment Expensed	2,007	1,500	500	500
44800 Advertising			50,000	50,000
44900 Memberships & Subscriptions		61,550	61,500	61,500
4490050 Associations-Corporate Memberships	24,500			
44960 Sponsorships	119,700	139,300	139,300	139,300
45100 Reference Books	3,488	500	500	500
45200 Training & Seminars Costs		3,200	3,200	3,200
4520010 Registration Fees	(25)			
45250 Conferences & Meetings	12,479	6,000	12,500	12,500
45400 Outside Services - Professional	25,654	78,000	67,000	67,000
45500 Outside Services - Non Professional /	27,947		17,700	19,200
45600 Graphics & Reprographics  Total	13,766 1,934,758	14,000 1,874,773	14,000 2,177,786	14,000 2,276,722

## Notes (Please Enter Below)

Account	Description	Notes
4200005	Straight Time – Regular	Seven FTEs
4220005	Straight Time - District Temp	
42300	Subsidies & Incentives	Cell phone allowance and aircard charges
43000	Materials and Supplies	Supplies in support of Business Outreach
44200	Travel Expenses	Business Outreach events and activities (\$25,650) including Bay Delta Inspection Trip on FY 2018-19 (\$30,000) and CRA Inspection Trip in 2019-20 (\$7,000)
44300	Communication Expenses	Company phones
44400	Rent & Leases	
44800	Advertising	Strategic Communications \$50,000

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44900	Memberships & Subscriptions	Asian Business Associations (LA, OC and SD), Clean Tech (LA, San Diego and OC), National Association of Women Business Owners (LA, OC, SD, IE, VC and California), American Indian Chamber of Commerce, Asian American Architect & Engineers Association, Black Business Association, black Chamber of Commerce of Orange County, CA Black Chamber of Commerce, chamber of Commerce (LA Latino and Lake Havasu Area), Disabled Veterans Business Alliance of California, Elite DVBE, Filipino American Chamber of Commerce of Orange County, Greater Los Angeles African American Chamber of Commerce, Hispanic Chamber of Orange County, Latin Business Association, Los Angeles African American Chamber of Commerce, National Association of Minority Contractors, National Association of Women in Construction – Sa Gabriel Chapter, National Latina Business Women's Association (LA and SD), Regional Hispanic Chamber of Commerce – Long Beach, Southern California Minority business Development Agency, Ventura County Economic Development Agency, Women's Business Enterprise Council and Undetermined at this time.
44960	Sponsorships	Sponsorships (\$107,300); Innovative (\$10,000)
45100	Reference Books	Industry related materials
45200	Training & Seminars Costs	Staff training and seminars
45250	Conferences & Meetings	Internal and external conferences and meetings
45400	Outside Services – Professional	Innovation & Technology (TAG) (\$50,000); Planet bids \$17,000 both FYs
45500	Outside Services – Non Professional	Intro Networks (\$15,000 2018-19 and \$17,000 2019-20), Constant Contact (\$2,000 each FY) and Calendar Wiz (\$200 each FY)
45600	Graphics & Reprographics	Assorted brochures and exhibit printing charges,

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#### 00960-Executive Managers Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	1,495,419	1,580,821	1,938,892	1,997,056
4200094 Leave Related Labor Additives	340,806			
4200095 Non-Leave Labor Additives (prior to FY07 a	1,131,732	1,006,604	1,293,381	1,393,907
4220005 Straight Time, District Temp.	70,145			
4220094 Leave Related Labor Additives (District Te	4,826			
4220095 Non-Leave Labor Additives (District Temp)	39,401			
42300 Subsidies & Incentives	23,846	25,000	33,000	33,000
4230015 Prof Dev Expenses Reimb		3,600		
4230072 Cellular Devices Allowance	8,597	9,600	10,350	10,350
43000 Materials & Supplies		1,000		
4300021 Fuels:Gasoline(Effective:07/01/06)		250		
4300056 Computer Hardware Supplies	42			
4300058 Office Supplies	6,319	5,000	6,000	6,000
44200 Travel Expenses	104,770	165,000	165,000	165,000
4420030 Meals	15,940			
4420050 Mileage	1,036			
44300 Communication Expenses		3,000		
4430010 Telephone - Regular	1,329			
4430020 Cellular Phone	703			
4430060 Mail & Postage	300			
44400 Rent & Leases			12,000	12,000
44450 District Validated Parking	640	4,000	2,200	2,200
44700 Equipment Expensed	5,488			
44800 Advertising	2,324			
44900 Memberships & Subscriptions	9,500	500	5,000	5,000
4490060 Professional License	125		150	150
44960 Sponsorships		30,000	30,000	30,000
45200 Training & Seminars Costs		4,750	1,000	1,000
4520010 Registration Fees	(3,450)			
45250 Conferences & Meetings	13,762	25,000	25,000	25,000
45400 Outside Services - Professional	404,012	345,000	345,000	345,000
45600 Graphics & Reprographics  Total	3,677,612 3,	3,000 212,125	1,000 3,867,973	1,000 4,026,663

Account	Description	Notes

### 00961-Executive Administrative Staff Team

Account	2016/17 Actu	al	2017/18	Budget	2018/ <sup>-</sup> Propos	-	2019/20 Proposed
4200005 Straight Time		1,341		632,734		67,143	692,567
4200010 Over-Time		2,261					
4200025 Standby Pay		3,371					
4200094 Leave Related Labor Additives	10	5,452					
4200095 Non-Leave Labor Additives (prior to FY07 a	35	0,179		402,900	44	15,032	483,399
4220005 Straight Time, District Temp.	3	2,878					
4220010 Over Time, District Temp.		55					
4220094 Leave Related Labor Additives (District Te		2,265					
4220095 Non-Leave Labor Additives (District Temp)	1	8,488					
4230015 Prof Dev Expenses Reimb				1,200			
4230072 Cellular Devices Allowance		3,135		2,280		3,420	3,420
43000 Materials & Supplies		724					
4300056 Computer Hardware Supplies		30				500	500
4300058 Office Supplies		8,797		5,000	1	0,000	10,000
44200 Travel Expenses				500			
4420050 Mileage						100	100
44300 Communication Expenses				500		500	500
4440090 Copiers				12,000		5,500	5,500
44700 Equipment Expensed		1,230					
45200 Training & Seminars Costs				1,500			
4520010 Registration Fees						500	500
45250 Conferences & Meetings				1,500		500	500
45600 Graphics & Reprographics	92		1,000	'	500	'	500
Total	990,298	1,	061,114	•	1,133,695		1,197,486

Account	Description	Notes

## 00963-Community Partnering Program

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	104,730	256,073	294,617	311,421
4200094 Leave Related Labor Additives	23,868			
4200095 Non-Leave Labor Additives (prior to FY07 a	79,259	163,057	201,049	228,553
4230072 Cellular Devices Allowance		1,500	2,400	2,400
43000 Materials & Supplies	39	3,000	3,000	3,000
4300055 Communication Supplies	300			
4300058 Office Supplies	118			
44200 Travel Expenses	643	2,000	5,000	5,000
4420030 Meals	55			
4420050 Mileage	49			
44300 Communication Expenses		1,000	1,000	1,000
44900 Memberships & Subscriptions		156,167		
4490050 Associations-Corporate Memberships	139,678			
44960 Sponsorships	100,500	100,000	100,000	100,000
45200 Training & Seminars Costs		1,000	1,000	1,000
45250 Conferences & Meetings	37	1,000	2,000	2,000
45500 Outside Services - Non Professional /	750			
45600 Graphics & Reprographics	2,194	3,900	3,900	3,900
Total	452,220	688,697	613,966	658,275

Account	Description	Notes
4200005	Straight Time - Regular	Two FTEs
42300	Subsidies and Incentives	Cell phone allowance.
43000	Materials and Supplies	Supplies in support of the Community Partnering Program.
44200	Travel Expenses	Travel associated with outreach.
44300	Communication Expenses	Mailing expenses in support of CPP.
44900	Memberships and Subscriptions	
44960	Sponsorships	CPP applicants.
45200	Training and Seminars Costs	Attendance at seminars and classes; participation in leadership programs.
45250	Conferences and Meetings	CPP applicants, exhibits/special events and External Affairs activities.
45600	Graphics and Reprographics	Printing and design services.

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### 00964-Customer Services

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	461,814	463,138	506,370	521,561
4200010 Over-Time	26	1,000		
4200094 Leave Related Labor Additives	105,251			
4200095 Non-Leave Labor Additives (prior to FY07 a	349,514	295,332	345,550	382,776
4230072 Cellular Devices Allowance	1,921	2,300	4,200	4,200
43000 Materials & Supplies		2,000	2,500	2,500
4300057 Computer Software	2,325			
4300058 Office Supplies	793			
44200 Travel Expenses	349	10,000	10,000	10,000
4420030 Meals	349			
4420050 Mileage	5,009			
45250 Conferences & Meetings	9,750	15,000	15,000	15,000
45400 Outside Services - Professional	118,334	210,000		
45500 Outside Services - Non Professional /	22,250	17,000		
4550020 Security	338			
45600 Graphics & Reprographics	3,103	4,500	4,500	4,500
Total	1,081,126	1,020,270	888,120	940,537

Account	Description	Notes
4200005	Straight Time - Regular	Three FTEs.
4200010	Over Time	
42300	Subsidies and Incentives	Cell phone allowances.
43000	Materials and Supplies	Supplies in support of Customer Services
44200	Travel Expenses	Public outreach for shutdown activities, capital projects and Member Agency support.
44300	Communication Expenses	
45200	Training and Seminars Costs	
45250	Conferences and Meetings	Member Agency Managers meetings hosted by Metropolitan and support of unanticipated public outreach special events sponsored by Metropolitan, Member Agencies and local organizations, included foreign delegations (\$15,000)
45400	Outside Services, Professional	
45500	Outside Services - Non- Professional/Maint.	Special projects.
45600	Graphics and Reprographics	Handouts for Member Agency Managers' meetings and web site users.

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### 00965-Board of Directors Section

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	419,353	533,880	647,283	670,497
4200025 Standby Pay	351			
4200094 Leave Related Labor Additives	95,571			
4200095 Non-Leave Labor Additives (prior to FY07 a	317,366	339,953	431,784	467,994
4230015 Prof Dev Expenses Reimb		1,200		
4230020 Ride Share Program	120		1,500	1,500
4230072 Cellular Devices Allowance	475		6,000	6,000
43000 Materials & Supplies	13,517		8,000	8,000
4300055 Communication Supplies	1,243			
4300056 Computer Hardware Supplies	2,779	7,000	18,000	10,000
4300057 Computer Software	1,008		200,000	200,000
4300058 Office Supplies	1,073	7,000	7,000	7,000
4300062 Safety and Medical Supplies	44			
44200 Travel Expenses	81,587	170,000	170,000	170,000
4420030 Meals	2,749			
4420050 Mileage	18,473			
44300 Communication Expenses	2,277	4,500	3,000	3,000
4430010 Telephone - Regular	40	500	2,200	2,200
4430020 Cellular Phone	3,178	3,000	3,000	3,000
4440090 Copiers		10,000	4,000	4,000
44450 District Validated Parking		1,500	1,200	1,200
44700 Equipment Expensed	1,726			
44900 Memberships & Subscriptions		5,000	5,000	5,000
4490051 Associations-Individual Memberships	25			
4490060 Professional License	9			
45200 Training & Seminars Costs	1,392	5,000	6,000	6,000
4520010 Registration Fees	50			
45250 Conferences & Meetings	78,742	65,000	75,000	75,000
45400 Outside Services - Professional		50,000	50,000	50,000
45500 Outside Services - Non Professional /		5,000	5,000	5,000
45600 Graphics & Reprographics	4,788	10,000	5,000	5,000
Total	1,047,936	1,218,533	1,648,967	1,700,391

Account Description	Ne	lotes

### 00967-Budget and Financial Planning Section

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	932,104	1,086,157		
4200010 Over-Time	1,339			
4200094 Leave Related Labor Additives	212,626			
4200095 Non-Leave Labor Additives (prior to FY07 a	706,079	691,621		
4230072 Cellular Devices Allowance	409			
4300058 Office Supplies	5,511	8,500		
44200 Travel Expenses	24,032	19,200		
4420030 Meals	1,371			
4420050 Mileage	157			
4430010 Telephone - Regular	113	300		
44700 Equipment Expensed	2,383			
44800 Advertising		12,000		
44900 Memberships & Subscriptions	65,509	40,000		
45200 Training & Seminars Costs		3,000		
4520010 Registration Fees	1,705			
45250 Conferences & Meetings	2,877	1,000		
45400 Outside Services - Professional	193,583	60,000		
45600 Graphics & Reprographics	2,841	10,000		
Total	2,152,639	1,931,778		

Account	Description	Notes
4200005	Straight Time - Regular	
43000	Material & Supplies	
44200	Travel Expenses	
45200	Training & Seminars Costs	
4200005	Straight Time - Regular	
43000	Material & Supplies	
44900	Memberships & Subscriptions	

### 00968-Treasury/Debt Mgmt Section

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	549,551	744,272	598,834	624,922
4200010 Over-Time	30			
4200094 Leave Related Labor Additives	125,247			
4200095 Non-Leave Labor Additives (prior to FY07 a	415,915	473,922	408,648	458,632
4230072 Cellular Devices Allowance	1,957	2,400		
43000 Materials & Supplies	8			
4300058 Office Supplies	7,769	9,000	9,000	9,000
44200 Travel Expenses	1,667	12,160	4,500	4,500
4420030 Meals	109			
4420050 Mileage	15			
4430010 Telephone - Regular	68	500		
44900 Memberships & Subscriptions		500	207,950	213,000
45250 Conferences & Meetings	300		500	500
45400 Outside Services - Professional	844,961	901,700	752,000	752,000
46400 Other Non-Operating Expenses	42,795			
Total	1,990,392	2,144,454	1,981,432	2,062,554

Account	Description	Notes
	2011/12 to 2012/13	
4200005	Straight Time - Regular	
4300058	Office Supplies	
44200	Travel Expenses	
44300	Travel Expenses	
45400	Outside Services - Professional	
44700	Expensed Equipment	
	2012/13 to 2013/14	
4200005	Straight Time - Regular	
45400	Outside Services - Professional	
44700	Expensed Equipment	

#### 00972-Education Unit

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	650,882	881,418	938,321	983,665
4200010 Over-Time	18,998	10,000	15,000	15,000
4200094 Leave Related Labor Additives	135,675			
4200095 Non-Leave Labor Additives (prior to FY07 a	450,547	565,497	647,141	729,255
4230072 Cellular Devices Allowance	600	1,200	6,840	6,840
43000 Materials & Supplies	77,032	72,500	81,000	82,000
4300021 Fuels:Gasoline(Effective:07/01/06)	20			
4300051 Building and Const Matls	116			
4300055 Communication Supplies	36			
4300058 Office Supplies	7,019			
4300060 Chemicals, Non-Water Treatment	14			
4300062 Safety and Medical Supplies	1,726			
4300076 Janitorial Supplies	211			
44100 Utilities Charges		1,100	1,100	1,100
4410030 Electricity	878			
44200 Travel Expenses	32,711	97,000	108,000	109,000
4420030 Meals	50,028			
4420050 Mileage	5,715			
44300 Communication Expenses		2,400	2,560	2,560
4430020 Cellular Phone	163			
4430030 Pagers, Beepers	182			
4430060 Mail & Postage	(16)			
44600 Freight & Demurrage	60			
44700 Equipment Expensed	36,608			
45250 Conferences & Meetings	937	3,000	5,000	5,000
45400 Outside Services - Professional	133,658	155,000	145,000	155,000
45500 Outside Services - Non Professional /	72,951	94,000	119,000	109,000
45600 Graphics & Reprographics	59,005	51,500	50,000	49,000
46350 Grant / Donation Expense	27,000	36,000	4,000	36,000
Total	1,762,756	1,970,615	2,122,962	2,283,420

Account	Description	Notes
4200005	Straight Time - Regular	Seven FTE
42300	Subsidies and Incentives	Cell phone allowance
43000	Materials and Supplies	DVL Education Program and Docents (\$8,000) each FY, Education Technology 2019 (\$1,000) and 2020 (\$2,000), Regional Curriculum and Outreach Support (\$8,000) each FY, Solar Cup (\$57,500) each FY, Student Art Program support (\$3,000) each FY, Water Model Program (\$1,000) each FY, World Water Forum (\$7,000) each FY
44200	Travel Expenses	Buses for DVL field trip program—58 trips, (\$20,000) each FY, Education Advisory meetings and education conferences (\$5,000) each year, Education Inspection Trips 2019 (\$11,000) and 2020 (\$12,000), Solar Cup 2019 (\$75,000) and 2020 (\$78,000), World Water Forum travel (\$2,000) each FY
44300	Communication Expenses	Postage for classroom materials, videos, calendars and marketing/ordering flyers (\$2,000) and World Water Forum (\$400), Pager (\$160), \$2560 total per FY.
45250	Conferences and Meetings	Conference registration fees (EEI, CSTA, DWR) (\$3,000) each FY; World Water Forum (\$2,000) each FY.

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45400	Outside Services - Professional	Curriculum development 2019 (\$15,000) and 2020 (\$20,000), DVL Docent Program (\$20,000) each FY, DVL Exhibit Update 2019 (\$15,000) and 2020 (\$20,000), Education Technology (\$10,000) each FY, Materials and Storage Fulfillment (\$35,000) each FY, Solar Cup (\$50,000) each FY
45500	Outside Services - Non- Professional/Maint.	DVL Maintenance 2019 (\$10,000) and 2020 (\$5,000), Exhibit Maintenance 2019 (\$10,000), 2020 (\$5,000), Janitorial Services Contract (\$500) each FY, Promotional Items (\$6,000) each FY, Solar Cup (\$97,500) each FY
45600	Graphics and Reprographics	Curriculum Reprints 2019 (\$12,000) and 2020 (\$11,000), Regional Curriculum and Outreach support (\$5,000) each FY, Reprints of Supplemental Marketing Materials (\$4,000) each FY, Solar Cup (\$4,000) each FY, Student Art program –calendar printing (\$17,000) each FY; World Water Forum (\$8,000) each FY
46350	Grants/Donation Expense	World Water Forum in 2019 (\$4,000) and 2020 (\$36,000)

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### 00974-CFO, Office of Treasury/Debt Mgmt Services Mgr

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time		22		
4200095 Non-Leave Labor Additives (prior to FY07 a		14		
Total		36		

Account	Description	Notes
4200005	Straight Time - Regular	

### 00975-CFO, Office of Controller Services Section Mgr

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	169,368	209,906		
4200094 Leave Related Labor Additives	38,599			
4200095 Non-Leave Labor Additives (prior to FY07 a	128,178	133,660		
4230072 Cellular Devices Allowance	1,226	1,200		
44400 Rent & Leases	2,331	9,000		
4440090 Copiers	8,286			
44900 Memberships & Subscriptions		1,700		
45100 Reference Books	1,607	2,000		
45200 Training & Seminars Costs		1,000		
45400 Outside Services - Professional	14,431	41,000		
Total	364,026	399,466		

Account	Description	Notes
4200005	Straight Time - Regular	
44200	Travel Expenses	
44300010	Telephone - Regular	
44400	Rents and Leases	
45400	Outside Services - Professional	

### 00976-Reporting and Operations Unit

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	755,709	958,142		
4200010 Over-Time	1,294			
4200094 Leave Related Labor Additives	172,403			
4200095 Non-Leave Labor Additives (prior to FY07 a	572,506	610,107		
42010 Labor, Agency Temporary	25,225			
4300057 Computer Software	318			
4300058 Office Supplies	6,106	4,000		
43100 Repairs & Maintenance - Outside Servic	494			
44200 Travel Expenses	128	1,000		
4420050 Mileage	264			
44700 Equipment Expensed	1,383			
44900 Memberships & Subscriptions	1,100	2,000		
4490050 Associations-Corporate Memberships	700			
4490060 Professional License	120			
45100 Reference Books	175			
45200 Training & Seminars Costs	485	4,000		
4520010 Registration Fees	2,245			
45250 Conferences & Meetings	550			
45400 Outside Services - Professional	1,000	1,400		
45500 Outside Services - Non Professional /	431			
Total	1,542,636	1,580,649		

Account I	Description	Notes
4200005	Straight Time - Regular	

### 00977-Project Control / DR

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	382,404	423,549	688,261	708,909
4200010 Over-Time		1,000	1,000	1,000
4200025 Standby Pay	2,382			
4200094 Leave Related Labor Additives	87,150			
4200095 Non-Leave Labor Additives (prior to FY07 a	289,403	270,124	470,129	520,760
4230072 Cellular Devices Allowance	1,326		1,500	1,500
4300056 Computer Hardware Supplies	989			
4300057 Computer Software	1,297			
4300058 Office Supplies	625			
4300076 Janitorial Supplies	7			
44200 Travel Expenses		1,300	1,500	1,500
44800 Advertising	1,188			
44900 Memberships & Subscriptions		650	650	650
4490060 Professional License	116			
45100 Reference Books	622			
45200 Training & Seminars Costs	4,598	4,000	3,200	3,200
45500 Outside Services - Non Professional /		10,000	10,000	10,000
Total	772,107	710,623	1,176,240	1,247,519

Account De	escription	Notes

### 00980-Contracting Services Unit

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	258,674	294,293	318,646	328,205
4200010 Over-Time	516	3,000	3,000	3,000
4200094 Leave Related Labor Additives	59,030			
4200095 Non-Leave Labor Additives (prior to FY07 a	196,025	188,668	218,811	242,339
42300 Subsidies & Incentives	50		200	200
4230072 Cellular Devices Allowance	780	600	1,200	1,200
4300050 Software Licensing & Support			1,000	1,000
4300052 Fleet Parts & Supplies	174			
4300057 Computer Software	3,013			
4300058 Office Supplies	7			
4300076 Janitorial Supplies	27			
44200 Travel Expenses		3,300	2,900	2,900
4420030 Meals	108			
4430010 Telephone - Regular		100		
44400 Rent & Leases	11			
4440090 Copiers	2,032			
44900 Memberships & Subscriptions	600	1,800	1,800	1,800
4490050 Associations-Corporate Memberships	450			
4490051 Associations-Individual Memberships	275			
45200 Training & Seminars Costs		900	2,400	2,400
4520010 Registration Fees	658			
45400 Outside Services - Professional	9,800	12,900	12,900	12,900
45500 Outside Services - Non Professional /	62,860	58,300	61,600	61,600
Total	595,090	563,861	624,456	657,544

Account	Description	Notes			
		FY 2018/19			
		a.1.5% vacancy factor			
		b. 3% COLA (applied to both FY 2017/18 and FY 2018/19)			
		c. Merit increases (where available)			
4200005	Straight Time				
	3	FY 2019/20			
		a.1.5% vacancy factor			
		b. 3% COLA			
		c. Merit increases (where available)			
		FY 2018/19			
		Office of Manager Contracting(\$3K)			
		a. 3,000 Org 0980 CSU - Team support			
		\$3,000 Total			
4200010	Over-time				
		FY 2019/20			
		Office of Manager Contracting (\$3K)			
		a. 3,000 Org 0980 CSU - Team support \$3,000 Total			
1200005	Non-Leave Labor	FY 2018/19			
4200033		Budgeted additive rate = 66.7%			
	Additives				
		FY 2019/20			
		Budgeted additive rate = 69.8%			

Account	Description	Notes
42300	Subsidies & Incentives	FY 2018/19  Office of Manager Contracting (\$200)  a Org 0980 CSU - Staff recognition
4230072	Cellular Devices Allowance	\$ 200 Total  FY 2018/19  Office of Manager Contracting (\$1.2K)  a
4300050	Software Licensing & Support	\$1,200 Total  FY 2018/19  Office of Manager Contracting (\$1K)  a1,000
44200	Travel Expenses	FY 2018/19  Office of Manager Contracting (\$2.9K)  a. 1,800 Org 0980 CSU - National Institute of Governmental Purchasing (NIGP) conference expenses  b. 1,100 Org 0980 CSU - Oracle Applications Users Group (OAUG) conference expenses  FY 2019/20  Office of Manager Contracting (\$2.9)  a. 1,800 Org 0980 CSU - National Institute of Governmental Purchasing (NIGP) conference expenses  b. 1,100 Org 0980 CSU - Oracle Applications Users Group (OAUG) conference expenses  b. 1,100 Org 0980 CSU - Oracle Applications Users Group (OAUG) conference expenses
44900	Memberships & Subscriptions	FY 2018/19  Office of Manager Contracting (\$1.8K)  a. 200 Org 0980 CSU - (2) National Institute of Governmental Purchasing (NIGP)  b. 1,000 Org 0980 CSU - (1) Oracle Application Users Group (OAUG)  c. 300 Org 0980 CSU - (1) Warehousing Education and Research Council (WERC)  d. 300 Org 0980 CSU - (2) California Association of Public Procurement Officials (CAPPO)  FY 2019/20  Office of Manager Contracting (\$1.8K)  a. 200 Org 0980 CSU - (2) National Institute of Governmental Purchasing (NIGP)  b. 1,000 Org 0980 CSU - (1) Oracle Application Users Group (OAUG)  c. 300 Org 0980 CSU - (1) Warehousing Education and Research Council (WERC)  d. 300 Org 0980 CSU - (2) California Association of Public Procurement Officials (CAPPO)  \$1,800 Total

Account	Description	Notes
45200	Training & Seminar Costs	FY 2018/19  Office of Manager Contracting (\$2.4K)  a. 900 Org 0980 CSU - National Institute of Governmental Purchasing (NIGP) Forum  b. 1,500 Org 0980 CSU - Articulate / Prezi \$2,400 Total  FY 2019/20  Office of Manager Contracting(\$2.4K):  a. 900 Org 0980 CSU - National Institute of Governmental Purchasing (NIGP) Forum  b. 1,500 Org 0980 CSU - Articulate / Prezi \$2,400 Total
45400	Outside Services – Professional	FY 2018/19  Office of Manager Contracting (\$12.9K)  a. 12,900 Org 0980 CSU - As needed for various consulting services \$12,900 Total  FY 2019/20  Office of Manager Contracting (\$12.9K)  a. 12,900 Org 0980 CSU - As needed for various consulting services \$12,900 Total
45500	Outside Services – Non Professional	PY 2018/19 Office of Manager Contracting (\$61.6K):  a. 55,800 Org 0980 CSU - PlanetBids bidding system Note: Bus. Outreach budgeting \$13.8K, Engineering \$10.3K, CSU \$44.7K to share cost for bidding system for contract line price of \$68.8K. \$11.1K for PlanetBids task orders = \$55.8K  b. 5,200 Org 0980 CSU - Dun and Bradstreet Note: Bus. Outreach budgeting \$4.8K, CSU \$5.2 to share cost of total contract price of \$10K  c. 600 Org 0980 CSU - Periscope NIGP codes \$61,600 Total  FY 2017/18 vs. FY 2018/19 (-\$5.6K)  Decreased by \$5.6K due to new contract cost for PlanetBids, cost share for PlanetBids with Engineering and Business Outreach and cost share for Dun & Bradstreet with Business Outreach  FY 2019/20 Office of Manager Contracting (\$61.6K):  a. 55,800 Org 0980 CSU - PlanetBids bidding system Note: Bus. Outreach budgeting \$13.8K, Engineering \$10.3K, CSU \$44.7K to share cost for bidding system for contract line price of \$68.8K. \$11.1K for PlanetBids task orders = \$55.8K  b. 5,200 Org 0980 CSU - Dun and Bradstreet Note: Bus. Outreach budgeting \$4.8K, CSU \$5.2 to share cost of total contract price of \$10K  c. 600 Org 0980 CSU - Periscope NIGP codes  Total

#### 00981-Document Services Unit

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	145,373	264,181	175,872	181,148
4200094 Leave Related Labor Additives	33,130			
4200095 Non-Leave Labor Additives (prior to FY07 a	110,018	168,220	120,016	132,945
4230072 Cellular Devices Allowance			1,100	1,100
43000 Materials & Supplies		800		
4300058 Office Supplies			200	200
44700 Equipment Expensed			200	200
44900 Memberships & Subscriptions		200	200	200
45100 Reference Books		100	100	100
45250 Conferences & Meetings	122			
45600 Graphics & Reprographics		100		
Total	288,643	433,601	297,688	315,893

Account	Description	Notes
4200005	Straight Time	a. Straight Time for 1 FTE b. Transferred Technical Writer III to Technical Writing Team Org. 01111 (-\$114.6K) c. 3% COLA  FY 2017/18 Budget vs. FY 2018/19 (-\$88.3K)  Decreased by \$88.3K due to the transferred of Technical Writer III (previously budgeted in Document Services Org. 0981) to the Technical Writing Team Org. 01111.
		FY 2019/20 (\$181.1K)  a. Straight Time for 1 FTE b. 3% COLA  FY 2018/19 Proposed vs. FY 2019/20 Proposed (+5.3K) Increased by \$5.3K due to 3% COLA.
4220095	Non-Leave Labor Additives (District Temp)	FY 2018/19 Budgeted additive rate = 51.3%  FY 2019/20 Budgeted additive rate = 56.1%
4230072	Cellular Devices Allowance	FY 2018/19 (\$1.1K)  a. \$ 1,100 Cellular devices allowance for the Unit Manager @ \$95/mo  FY 2017/18 Budget vs. FY 2018/19 (+\$1.1K)  Increased by \$1.1K for cellular devices allowance for the Unit Manager.  FY 2019/20 (\$1.1K)  a. \$ 1,100 Cellular devices allowance for the Unit Manager @ \$95/mo  FY 2018/19 Proposed vs. FY 2019/20 Proposed (no change)

4300058	Office Supplies	FY 2018/19 (\$200)  a. \$ 200 Miscellaneous office supplies  FY 2017/18 Budget vs. FY 2018/19 (+\$200) Increased by \$200 to this subaccount as it was previously budgeted at the 43000 Materials & Supplies account.  FY 2019/20 (\$200)  a. \$ 200 Miscellaneous office supplies  FY 2018/19 Proposed vs. FY 2019/20 Proposed (no change)
44700	Equipment Expensed	FY 2018/19 (\$200)  a. \$ 200 Monitor replacement (1)  FY 2017/18 Budget vs. FY 2018/19 (+\$200) Increased by \$200 for monitor replacement.  FY 2019/20 (\$200)  a. \$ 200 Monitor replacement (1)  FY 2018/19 Proposed vs. FY 2019/20 Proposed (no change)
44900	Memberships & Subscriptions	FY 2018/19 (\$200)  a. \$ 200 Association of Image and Information Management (AIIM)  FY 2017/18 Budget vs. FY 2018/19 (no change)  FY 2019/20 (\$200)  a. \$ 200 Association of Image and Information Management (AIIM)  FY 2018/19 Proposed vs. FY 2019/20 Proposed (no change)
45100	Reference Books	FY 2018/19 (\$100)  a. \$ 100 Various books for ECM and records  FY 2017/18 Budget vs. FY 2018/19 (no change)  FY 2019/20 (\$100)  a. \$ 100 Various books for ECM and records  FY 2018/19 Proposed vs. FY 2019/20 Proposed (no change)

#### 00982-Asset Management Unit

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	144,098	155,784	180,594	186,012
4200094 Leave Related Labor Additives	32,840			
4200095 Non-Leave Labor Additives (prior to FY07 a	109,053	99,197	123,239	136,515
4230072 Cellular Devices Allowance	1,140	1,200	1,200	1,200
44200 Travel Expenses	526	600	5,000	5,000
4420030 Meals	207			
4430010 Telephone - Regular	79			
44700 Equipment Expensed	17,546			
44900 Memberships & Subscriptions		13,200		
4490050 Associations-Corporate Memberships	1,900			
45200 Training & Seminars Costs		1,400	2,000	2,000
45250 Conferences & Meetings	385			
45500 Outside Services - Non Professional /	3,034			
Total	310,808	271,381	312,033	330,727

Account	Description	Notes
4200005	Straight Time	15/16 Budget vs. Projected: xxxxxx due to:
		15/16 Budget vs 16/17 Proposed: Decr \$22.4K due to:
		Vacant Facility Management Unit Manager position since July 2015
		16/17 vs. 17/18 Proposed: Incr \$8K due to:
		Facility Management Unit Manager merit increase
4230072	Cellular Devices Allowance	15/16 Budget vs. Projected: xxxxxxx due to:
		15/16 Budget vs. 16/17 & 17/18 Proposed: No change
		16/17 & 17/18 Proposed includes:
		Monthly cellular allowance for Facility Management Unit Manager
44200	Travel Expenses	(see templates for additional details)
		15/16 Budget vs. Projected: xxxx due to:
		15/16 Budget vs. 16/17 & 17/18 Proposed: No change
		16/17 & 17/18 Proposed includes:
		Mileage reimbursement for travel to off-site training classes
44900	Memberships & Subscriptions	15/16 Budget vs. Projected: xxxx due to:
		15/16 Budget vs. 16/17 & 17/18 Proposed: No change
		16/17 & 17/18 Proposed includes:
		Central Cities Association
45200	Training & Seminars Costs	15/16 Budget vs. Projected: xxxxx due to:
		15/16 Budget vs. 16/17 & 17/18 Proposed: No change
		16/17 & 17/18 Proposed includes:
		Two BOMA classes for Facility Management Unit Manager

### 00983-Design Unit

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	149,776	234,085		
4200025 Standby Pay	3,262			
4200094 Leave Related Labor Additives	34,133			
4200095 Non-Leave Labor Additives (prior to FY07 a	113,350	149,056		
42010 Labor, Agency Temporary	6,972			
42300 Subsidies & Incentives		1,700		
43000 Materials & Supplies	5,996	294,100		
4300050 Software Licensing & Support	266,099			
4300053 Electrical & Electronic Supplies	360			
4300056 Computer Hardware Supplies	4,063			
4300057 Computer Software	2,891			
4300058 Office Supplies	31,466			
4300062 Safety and Medical Supplies	3,750			
4300066 Tools	960			
4300080 Painting & Coating Supplies	3			
44200 Travel Expenses	6,775	31,700		
4420030 Meals	896			
4420050 Mileage	356			
44700 Equipment Expensed	6,307	600		
44900 Memberships & Subscriptions	71,495	96,700		
4490050 Associations-Corporate Memberships	2,200			
4490051 Associations-Individual Memberships	200			
4490060 Professional License	5,218			
45100 Reference Books	870	500		
45200 Training & Seminars Costs	755	38,700		
4520010 Registration Fees	3,896			
45250 Conferences & Meetings	4,400	10,800		
45400 Outside Services - Professional	9,848	25,000		
45600 Graphics & Reprographics	539	1,000		
Total	736,836	883,941		

Account	Description	Notes

### 00984-Program Mgmt Unit

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	52,001	205,865		
4200094 Leave Related Labor Additives	11,851			
4200095 Non-Leave Labor Additives (prior to FY07 a	39,355	131,086		
42300 Subsidies & Incentives		1,800		
43000 Materials & Supplies	1,369	25,500		
4300056 Computer Hardware Supplies	950			
4300057 Computer Software	990			
4300058 Office Supplies	17,039			
4300062 Safety and Medical Supplies	44			
43100 Repairs & Maintenance - Outside Servic		300		
44200 Travel Expenses		7,300		
44700 Equipment Expensed	610	1,000		
44900 Memberships & Subscriptions	2,235	3,300		
45200 Training & Seminars Costs		1,000		
45250 Conferences & Meetings	1,744	4,200		
45600 Graphics & Reprographics		2,800		
Total	128,188	384,151		

Account	Description	Notes

## 00985-Construction Management Unit

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	104,292	111,821		
4200025 Standby Pay	2,951			
4200094 Leave Related Labor Additives	23,768			
4200095 Non-Leave Labor Additives (prior to FY07 a	78,928	71,203		
4220005 Straight Time, District Temp.	1,813			
4220094 Leave Related Labor Additives (District Te	125			
4220095 Non-Leave Labor Additives (District Temp)	1,018			
42300 Subsidies & Incentives		7,500		
4230072 Cellular Devices Allowance	1,140			
43000 Materials & Supplies	1,774	4,000		
4300021 Fuels:Gasoline(Effective:07/01/06)	74			
4300058 Office Supplies	728			
4300062 Safety and Medical Supplies	449			
4300076 Janitorial Supplies	133			
44200 Travel Expenses	3,391	3,000		
4420030 Meals	200			
44700 Equipment Expensed	11,810	2,500		
44900 Memberships & Subscriptions		2,800		
4490051 Associations-Individual Memberships	95			
4490060 Professional License	115			
45100 Reference Books		4,500		
45250 Conferences & Meetings	41			
45500 Outside Services - Non Professional /	1,256	8,300		
45600 Graphics & Reprographics	672			
Total	234,773	215,624		

Account	Description	Notes

## 00986-Infrastructure Unit

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	141,783	225,556		
4200094 Leave Related Labor Additives	32,312			
4200095 Non-Leave Labor Additives (prior to FY07 a	107,302	143,625		
42300 Subsidies & Incentives		10,000		
4230072 Cellular Devices Allowance	570			
43000 Materials & Supplies	21,173	167,000		
4300058 Office Supplies	8,721			
4300062 Safety and Medical Supplies	65			
43100 Repairs & Maintenance - Outside Servic		19,000		
44200 Travel Expenses		21,500		
44300 Communication Expenses		15,000		
44700 Equipment Expensed		17,000		
44900 Memberships & Subscriptions		8,500		
4490051 Associations-Individual Memberships	191			
45100 Reference Books	141	1,000		
45200 Training & Seminars Costs		20,900		
4520010 Registration Fees	1,800			
45250 Conferences & Meetings		5,000		
45400 Outside Services - Professional		76,000		
45500 Outside Services - Non Professional /	5,510	40,700		
45600 Graphics & Reprographics		8,600		
45650 Taxes & Permits		320,000		
Total	319,568	1,099,381		

Account	Description	Notes

## 00987-Environmental Planning Section

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	1,487,963	1,666,520	2,452,908	2,559,351
4200010 Over-Time	8,469			
4200025 Standby Pay	21,503			
4200094 Leave Related Labor Additives	340,366			
4200095 Non-Leave Labor Additives (prior to FY07 a	1,130,154	1,061,174	1,673,882	1,878,318
42010 Labor, Agency Temporary			415,839	466,293
42300 Subsidies & Incentives			4,000	4,000
4230072 Cellular Devices Allowance	2,690	2,300		
43000 Materials & Supplies	4,515	2,200	6,800	6,800
4300053 Electrical & Electronic Supplies	38			
4300058 Office Supplies	51			
4300062 Safety and Medical Supplies	1,176			
44200 Travel Expenses	13,584	34,700		
4420030 Meals	1,146			
4420050 Mileage	5,469			
44300 Communication Expenses			100	100
4430060 Mail & Postage	19			
44700 Equipment Expensed	1,391			
44800 Advertising	202	6,000	5,000	5,000
44900 Memberships & Subscriptions		5,900	3,500	3,500
4490050 Associations-Corporate Memberships	250			
4490051 Associations-Individual Memberships	1,425			
45100 Reference Books	1,317	850	2,700	2,700
45200 Training & Seminars Costs		8,200	8,095	8,095
4520010 Registration Fees	1,720			
45250 Conferences & Meetings	4,236	7,100	8,750	8,750
45400 Outside Services - Professional	823,545	550,000	900,000	900,000
45600 Graphics & Reprographics	89	400	400	400
45650 Taxes & Permits	28,890	10,000	1,571,200	172,000
Total	3,880,208	3,355,344	7,053,174	6,015,307

Account	Description	Notes
42010	Labor, Agency Temporary	
4230072	Cellular Devices Allowance	

## 00988-Engineering Administration Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	864,397	988,696		
4200010 Over-Time	1,652			
4200020 Shift Pay	5			
4200025 Standby Pay	4,153			
4200094 Leave Related Labor Additives	197,240			
4200095 Non-Leave Labor Additives (prior to FY07 a	654,985	629,562		
4220005 Straight Time, District Temp.	12,985			
4220094 Leave Related Labor Additives (District Te	893			
4220095 Non-Leave Labor Additives (District Temp)	7,294			
4300058 Office Supplies	201			
44200 Travel Expenses	24			
4420050 Mileage	30			
45600 Graphics & Reprographics	656			
Total	1,744,515	1,618,258		

Account	Description	Notes

## 00991-IT Infrastructure Program/Project Mgmt

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	199,765	280,746	424,762	437,505
4200094 Leave Related Labor Additives	45,526			
4200095 Non-Leave Labor Additives (prior to FY07 a	151,182	178,768	289,861	321,087
4220005 Straight Time, District Temp.	35,669			
4220094 Leave Related Labor Additives (District Te	2,454			
4220095 Non-Leave Labor Additives (District Temp)	20,036			
4230072 Cellular Devices Allowance		1,500		
4300050 Software Licensing & Support	14,838			
4300055 Communication Supplies	2,358			
43100 Repairs & Maintenance - Outside Servic	33,433			
44200 Travel Expenses	1,633	1,500		
4420030 Meals	163			
4420050 Mileage	317			
4430020 Cellular Phone	591	500		
45200 Training & Seminars Costs		3,000		
45250 Conferences & Meetings	845			
Total	508,810	466,014	714,623	758,592

Account	Description	Notes
4430020	Telephone-Cellular	Unit Manager blackberry.

## 00997-Construction Services Unit

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	271,595	293,209	317,613	327,141
4200010 Over-Time	2,979	13,000	6,000	6,000
4200025 Standby Pay	16	300	300	300
4200094 Leave Related Labor Additives	62,340			
4200095 Non-Leave Labor Additives (prior to FY07 a	207,015	192,222	214,539	231,130
4230072 Cellular Devices Allowance	1,526	1,600	1,600	1,600
43000 Materials & Supplies	833	1,000	1,000	1,000
4300050 Software Licensing & Support	3,475	3,500	3,600	3,675
4300051 Building and Const Matls	4,588	100	5,000	5,000
4300053 Electrical & Electronic Supplies	167	200	200	200
4300056 Computer Hardware Supplies		400	400	400
4300057 Computer Software		300	300	300
4300058 Office Supplies	14,123	10,000	11,000	11,000
4300062 Safety and Medical Supplies	10,181	4,000	7,000	7,000
4300063 Pumps, Mech Parts & Supplies	1,410			
4300064 Pipes & Fittings	333			
4300066 Tools	186	1,000	1,000	1,000
4300076 Janitorial Supplies	12,866	8,400	12,000	12,000
4300077 Laboratory Supplies & Gasses	14			
43100 Repairs & Maintenance - Outside Servic		5,000	3,000	3,000
44100 Utilities Charges	759	700	800	800
4410010 Water		5,500		
4410050 Non-Hazardous Waste Disposal	22,674	26,000	25,000	25,000
44200 Travel Expenses	2,755	2,400	2,800	2,800
44300 Communication Expenses	3,587	4,100	100	100
44400 Rent & Leases	15,213	20,000	6,000	6,000
44700 Equipment Expensed		10,000	10,000	10,000
44900 Memberships & Subscriptions		100	140	140
45100 Reference Books		300	300	300
45200 Training & Seminars Costs		1,000	1,000	1,000
45250 Conferences & Meetings	1,092	1,200	1,200	1,200
45500 Outside Services - Non Professional /	62,306	44,900	56,500	56,500
45600 Graphics & Reprographics	27			
45650 Taxes & Permits	23,246	21,000	23,000	23,000
Total	725,306	671,431	711,392	737,586

4200005	Straight Time - Regular	** REFER TO UNIT LEVEL - 71051 - FOR 18/19 AND 19/20 BUDGET NOTES. **
4200010	Over-Time	
4200025	Standby Pay	
42010	Labor, Agency Temporary	
4230072	Cellular Devices Allowance	
43000	Materials & Supplies	
4300050	Software Licensing & Support	
4300051	Building and Const Matls	
4300053	Electrical & Electronic Supplies	
4300056	Computer Hardware Supplies	

	1
4300057	Computer Software
4300058	Office Supplies
4300062	Safety and Medical Supplies
4300066	Tools
4300076	Janitorial Supplies
	Repairs & Maintenance – Outside Services
44100	Utilities Charges
4410010	Water
4410050	Non-Hazardous Waste Disposal
44200	Travel Expenses
44300	Communication Expenses
44400	Rent & Leases
44700	Equipment Expensed
	Memberships & Subscriptions
45100	Reference Books
45200	Training & Seminars Costs
45250	Conferences & Meetings
45500	Outside Services – Non Professional
45650	Taxes & Permits
46000	Usage of Operating Equipment

## 00998-Manufacturing Services Unit

Account	2016/17 Actual	2017/18	Budget	2018/19 P	roposed	2019/20 Proposed
4200005 Straight Time	138,78	9	293,209		184,112	189,636
4200094 Leave Related Labor Additives	31,63	0				
4200095 Non-Leave Labor Additives (prior to FY07 a	105,03	6	186,704		122,816	132,362
42300 Subsidies & Incentives			100		100	100
4230072 Cellular Devices Allowance	1,14	0	1,200		1,200	1,200
43000 Materials & Supplies	(181,448	3)			(75,000)	(75,000)
4300051 Building and Const Matls	8	3				
4300056 Computer Hardware Supplies			400		400	400
4300057 Computer Software			300		300	300
4300058 Office Supplies	15	8	1,000		1,000	1,000
4300062 Safety and Medical Supplies		6	200		200	200
4300064 Pipes & Fittings	15,91	8				
4300065 Valves					(75,000)	(75,000)
4410020 Gas	29,52	0	22,000		27,000	27,000
4410030 Electricity	114,19	5	354,000		143,000	150,150
44200 Travel Expenses			300		300	300
44300 Communication Expenses			100		100	100
44700 Equipment Expensed	1,18	8	10,000		12,000	12,000
44900 Memberships & Subscriptions						140
45100 Reference Books			500		500	500
45200 Training & Seminars Costs	14	9	1,000		1,000	1,000
45250 Conferences & Meetings	23	8	200		200	200
45600 Graphics & Reprographics	40					
Total	256,642	871,213		344,228		366,588

4200005	Straight Time - Regular	** REFER TO UNIT LEVEL – 71052 – FOR 18/19 AND 19/20 BUDGET NOTES. **
4200010	Over-Time	
4200023	Temp Promo	
42300	Subsidies and Incentives	
4230072	Cellular Device Allowance	
43000	Materials and Supplies	
4300056	Computer Hardware Supplies	
4300057	Computer Software	
4300058	Office Supplies	
4300062	Safety and Medical Supplies	
4300065	Valves	
4410020	Gas	
4410030	Electricity	
44200	Travel Expenses	
44300	Communication Expenses	
44400	Rents & Leases	
44700	Equipment Expensed	
44900	Memberships and Subscriptions	
45100	Reference Books	
45200	Training and Seminars Costs	

45250	Conferences and Meetings	
45600	Graphics & Reprographics	
46000	Usage of Operating Equipment	

## 00999-Power and Equipment Reliability Unit

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	234,545	255,583	278,119	286,462
4200010 Over-Time	4,657	5,000	5,000	5,150
4200025 Standby Pay		200	200	200
4200094 Leave Related Labor Additives	54,155			
4200095 Non-Leave Labor Additives (prior to FY07 a	179,836	164,868	187,749	202,342
4230072 Cellular Devices Allowance	1,140	1,200	1,200	1,200
43000 Materials & Supplies		500	500	500
4300053 Electrical & Electronic Supplies	34			
4300056 Computer Hardware Supplies		400	400	400
4300057 Computer Software		300	300	300
4300058 Office Supplies		500	500	500
4300062 Safety and Medical Supplies	172			
4300066 Tools	77			
44200 Travel Expenses	225	300	300	300
44300 Communication Expenses		100	100	100
44700 Equipment Expensed		10,000	10,000	10,000
44900 Memberships & Subscriptions		100	140	140
45100 Reference Books		500	500	500
45200 Training & Seminars Costs		1,000	1,000	1,000
45250 Conferences & Meetings		200	200	200
45600 Graphics & Reprographics	13			
Total	474,854	440,751	486,208	509,294

4200005	Straight Time - Regular	** REFER TO UNIT LEVEL – 71053 - FOR 18/19 and 19/20 BUDGET NOTES. **
4200010	Overtime	
4200025	Standby Pay (Premium Pay)	
4230072	Cellular Devices Allowance	
43000	Materials & Supplies	
4300053	Electrical & Electronic Supplies	
4300056	Computer Hardware Supplies	
4300057	Computer Software	
4300058	Office Supplies	
4300080	Painting & Coating Supplies	
44200	Travel Expenses	
44300	Communication Expenses	
44700	Equipment Expensed	
44900	Memberships & Subscriptions	
45100	Reference Books	
45200	Training & Seminar Costs	
45250	Conference & Meetings	

## 01002-Fleet Unit

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	427,033	456,432	479,157	493,531
4200010 Over-Time		6,000		
4200094 Leave Related Labor Additives	97,321			
4200095 Non-Leave Labor Additives (prior to FY07 a	323,179	293,185	319,632	344,475
42300 Subsidies & Incentives	600	600	1,200	1,200
4230072 Cellular Devices Allowance	1,826	1,900	1,826	1,826
43000 Materials & Supplies	81			
4300050 Software Licensing & Support	209	19,900	400	400
4300052 Fleet Parts & Supplies	2,105	5,000	5,000	5,000
4300053 Electrical & Electronic Supplies	41			
4300055 Communication Supplies		200		
4300056 Computer Hardware Supplies	725	400	500	500
4300057 Computer Software		600	1,000	600
4300058 Office Supplies	2,047	1,500	1,500	1,500
4300062 Safety and Medical Supplies	2,432	300		
43100 Repairs & Maintenance - Outside Servic	22,285	10,000	30,000	30,000
44200 Travel Expenses	124	500	500	500
44300 Communication Expenses	141,926	175,200	175,125	175,125
44700 Equipment Expensed		10,000		
44900 Memberships & Subscriptions	17,198	9,400	20,294	22,120
45100 Reference Books	1,995	2,000	2,000	2,000
45200 Training & Seminars Costs		1,000	1,000	1,000
45250 Conferences & Meetings	143	200	200	200
45500 Outside Services - Non Professional /	152,767	182,500	166,540	166,540
45600 Graphics & Reprographics		200		
45650 Taxes & Permits	15,244	11,000	19,512	22,244
Total	1,209,281	1,188,017	1,225,385	1,268,761

4200005	Straight Time - Regular	As of 2/11/16:
		15/16 Projected - \$396,059
		No change from the 14/15 Actual of \$396,059.
		No vacancies as of 2/10/16.
		Proposed is based on:
		• 4 FTE's
		0.7% COLA increase
		Merit increases for employees not at step 11     For the state of
		• 5.0% vacancy factor
		16/17 and 17/18 Proposed: \$441,775:
		Increase is due mostly to merits.
		These assumptions are applied:
		• 4 FTE's
		Vacancies are budgeted at step 7
		No COLA as the amount, if any, is unknown at this time
		Merit increases for employees not at step 11
		5.0% vacancy factor applied to all Fleet orgs
4200010	Over Time	15/16 Projected - \$6k:
		Reduced by 32.8% or \$2.9k to \$6k when compared to the 14/15 actual of \$8.9k. Original 15/16 budget was \$2k.
		<u>16/17 and 17/18 Proposed - \$6k</u> - Same as 15/16 projected.
42300	Subsidies & Incentives	15/16 Projected - \$600. Budget over the 14/15 actual by 3%.
		CDL – 1 driver in Fleet x \$50/mo x 12 months = \$600.
		<u>16/17 and 17/18 Proposed - \$600</u> . Budget flat.
4230072	Cellular Devices Allowance	15/16 Projected - \$1.9k. In line with 14/15 actual.
		Phones on allowance and plans range from:
		o Voice – standard \$50
		o Voice – heavy \$75
		o Data - \$455
		Cell phone list is being reviewed for accuracy.
		<b>16/17 and 17/18 Proposed - \$1.9k.</b> Budget flat.
	<u> </u>	

4300050	Software Licensing & Support	15/16 Projected - \$18.7k
		Budget increased by 20.2% or \$3.1k from 14/15 actual.
		16/17 and 17/18 Proposed - \$19.3k and \$19.9k
		Budgets increased 3% each year to allow for the expected price changes that are characteristic of these type agreements.
4300052	Fleet Parts & Supplies	15/16 Projected, 16/17 and 17/18 Proposed - \$5k per year
		15/16 projected is a 6% reduction compared to 14/15 actual. \$5k is \$5.4k less than 3 year average. Budget flat in the out years.
4300055	Communication Supplies	15/16 Projected, 16/17 and 17/18 Proposed - \$200 per year
		15/16 projected is 100% more than 14/15 actual.
4300056	Computer Hardware Supplies	15/16 Projected, 16/17 and 17/18 Proposed - \$400 each year
		Budget is the same each year and is above the 3 year average. Covers laptop batteries, keyboards, mouses, external hard drives.
4300057	Computer Software	15/16 Projected, 16/17 and 17/18 Proposed - \$600 per year
		Budget is in line with 14/15 actual.
4300058	Office Supplies	15/16 Projected, 16/17 and 17/18 Proposed - \$1.5k per year
		15/16 projected is in line with the 14/15 actual. Budget is flat in the out years.
4300062	Safety & Medical Supplies	15/16 Projected, 16/17 and 17/18 Proposed - \$300 per year
		15/16 projected is in line with 14/15 actual slightly above the 3 year average. 16/17 and 17/18 flat.
4300066	Tools	15/16 Projected, 16/17 and 17/18 Proposed - \$0 per year
43100	Repairs & Maintenance - Outside Service	15/16 Projected - \$10k
	SCIVICE	Project \$10k. A 66.5% reduction from the 14/15 actual.
		16/17 and 17/18 Proposed - \$10k each year
		Both years are kept flat and budgeted at \$10k.
		See template report for a description of repairs most likely to occur in this budget cycle .
44200	Travel Expenses	15/16 Projected, 16/17 and 17/18 Proposed- \$500 each year
		Budget is \$500 per year and this is above the 14/15 actual.
		See template for breakdown.

	15/16 projected budget is \$175.2k and is in line with 14/15 actual. Most is for GPS
	monitoring service on fleet equipment/vehicles.
	Monitoring rate is: \$26/mo x 520 units installed x 12 months = \$162.3k
	Expect another 40 units to be added by FY end when new equipment/vehicles arrive (add \$5k thru June 2016)
	Also for:
	<ul> <li>data transmission to DMV of smog reports = \$100</li> <li>pooled phones, pagers, and hotspots</li> </ul>
	16/17 and 17/18 Proposed
	Keep flat at \$175.2k.
Rent & Leases	15/16 Projected, 16/17 and 17/18 Proposed - \$0 each year
nsurance	15/16 Projected, 16/17 and 17/18 Proposed - \$0 each year
Equipment Expensed	15/16 Projected - \$14k
	Project \$14k, which is an increase of 100% from the 14/15 actual. Purchased 2 external power packs to start the new Cessna. \$4.5k ea.
	Balance of \$14k allocation is:
	<ul> <li>Steam cleaner, air compressor, brake/parts washer, jacks, automotive tools and battery testers.</li> </ul>
	16/17 and 17/18 Proposed - \$10k each year
	Propose \$10k for each year. This is a 100% increase from 15/16 projected.
	Too early to specify the items to be purchased in 16/17 and 17/18.
r	nsurance

44900	Memberships & Subscriptions	15/16 Projected
		\$9.4k is projected which is an increase of \$7.3k or 351.7% from 14/15 actual of \$2.1k.
		Increase mostly to add subscriptions (or correct coding of them) to Office of Fleet unit manager:
		<ul> <li>\$4k – Oil Price Information Service - Annual subscription enabling online access to daily fuel rack prices in California markets (enables confirmation of vendor pricing on fuel invoices). NEW</li> </ul>
		• \$3k - ShopKey Pro - online, annual subscription to vehicle repair, diagnostics and maintenance schedules information (previously charged to Fleet Parts)
		• \$800 – XM Satellite weather subscription for Cessna
		16/17 and 17/18 Proposed
		Amounts will remain in the \$9.4k range but may vary slightly due to the timing of professional license/certificate renewals.
45100	Reference Books	15/16 Projected, 16/17 and 17/18 Proposed - \$2,000 each year
		A 56.2% reduction in 15/16 vs. 14/15 actual. Flat thereafter.
		Includes sectional charts and other aviation materials for pilot reference and vehicle manuals.
45200	Training & Seminars Costs	15/16 Projected, 16/17 and 17/18 Proposed: \$1,00 each year
		See template report for expense details.
45250	Conferences & Meetings	15/16 Projected, 16/17 and 17/18 Proposed - \$200 each year
		Budget is in line with 15/16 actual; flat thereafter. For working lunches (prepared meals)
45500	Outside Services - Non- Professional/Maint.	15/16 Projected - \$182.5k
	Frotessional/Waint.	Projected is \$3.2k or 1.8% more than the 14/15 actual.
		See template report for expense details.
		Team's \$182.5k budget for 15/16:
		<ul> <li>Most is the maintenance of fuel equipment and underground storage tanks.</li> <li>Other misc services include car washes, shop towels, towing/roadside service.</li> </ul>
		<b>16/17 and 17/18 Proposed - \$182.5k each year.</b> Flat

45600	Graphics & Reprographics	15/16 Projected, 16/17 and 17/18 Proposed
		15/16 projection is \$200 and it's 100% increase from the \$0 actual for 14/15. Don't expect that great of usage in the next 3 years.
		Budget is \$200 for each of the years.
		Moving towards more electronic material.
45650	Taxes & Permits	15/16 Projected, 16/17 and 17/18 Proposed
		\$11k is the budget for each of the 3 years which is in line with the 14/15 actual.
		Mostly used for:
		• To special quarterly BOE tax related to underground storage tanks. We have to pay a tax on the total gallons of all fuels placed into our tanks each quarter. The fee is \$0.014 per gallon (e.g., 150k gallons x .014 = \$2100 per quarter. Also for various environmental fees associated with disposal of tires and lubricants.

## 01003-Office of Water Treatment Section Mgr

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	242,088	347,781	479,219	508,808
4200094 Leave Related Labor Additives	55,172			
4200095 Non-Leave Labor Additives (prior to FY07 a	183,212	221,453	319,673	355,138
4230072 Cellular Devices Allowance	1,826	2,200	2,200	2,200
43000 Materials & Supplies	73,310	83,000	80,000	85,000
4300053 Electrical & Electronic Supplies		50,000	50,000	50,000
4300056 Computer Hardware Supplies	254	500	500	500
4300057 Computer Software	17,547	28,000	48,000	48,000
4300058 Office Supplies	1,133		1,200	1,200
4300060 Chemicals, Non-Water Treatment	12,813			
43100 Repairs & Maintenance - Outside Servic	22,073	25,000	25,000	25,000
44200 Travel Expenses	2,986	6,000	15,000	15,000
44300 Communication Expenses	4,790	6,600	6,600	6,600
44700 Equipment Expensed		225	225	225
44900 Memberships & Subscriptions	115	500	500	500
45100 Reference Books		500	300	300
45200 Training & Seminars Costs	2,260	11,600	21,600	21,600
45250 Conferences & Meetings	1,517	1,000	1,000	1,000
45400 Outside Services - Professional	1,765			
45500 Outside Services - Non Professional /		125,000	125,000	125,000
45600 Graphics & Reprographics		2,000		
Total	622,861	911,359	1,176,017	1,246,071

Account	Description	Notes for Pro	Notes for Proposed FY 2018/2019 and 2019/2020			
4200005	Straight Time - Regular	Budget to Prop topped out in t	Straight Time – Regular (4200005) <u>Budget to Proposed</u> – Increased due to allocating step progression funds for team members not topped out in their classification (merit increases).  Note1 – Proposed funds do not reflect any estimated labor costs for CIP programs.			
		157,976	Engineer			
		224,330	Water Treatment Section Manager			
		(22,938)	Deduction for 6.0% vacancy factor			
		Proposed: \$382,306				
4200010	Over Time	Over Time (42 Budget to Pro	2 <b>00010)</b> 2 <u>008ed</u> – No variance.  Overtime not applicable for team members.			
		Proposed: \$-0-				
4200095	Non-leave Labor Additives	Non-leave Labor Additives (4200095)  Budget to Proposed – MWD's CFO office determines the FY funds to allocate to this account				
		201,043	Office of the Water Treatment Section Manager			
		Proposed: \$2	Proposed: \$201,043			

4220005 S	Straight Time - District Temp	Straight Time - District Temp (420005)  Budget to Proposed – No variance. No District Temp labor planned/forecasted for FY18/19 and 19/20.  Proposed: \$-0-			
4230015 P	Prof Dev Expenses Reimb	Prof Dev Expenses Reimb (4230015)			
	·	Budget to Proposed – No variance. Moved funds from 44900 Memberships and Subscriptions.			
		Note1 – See Budget Template for more details.			
		Professional Engineer and/or Water Treatment License certification renewal fees.  • Principal Engineer			
		Professional Engineer and/or Water Treatment License certification renewal fees.  • Water Treatment Section Manager			
		Proposed: \$500			
4230072 C	Cellular Devices Allowance	Cellular Devices Allowance (4230072)			
		Budget to Proposed – No variance. Cell phone services for one team member.			
	<b>Note1</b> – Current monthly cell phone reimbursement = heavy voice plan (\$25), standa (\$50), data plan (\$45), and priority wireless service (\$7.15) for a total of \$127.15/mo (\$1,526 (rounded)				
		1,526 Water Treatment Section Manager (\$127.15/mo x 12-mo)			
		600 Engineer (\$50/mo x 12-mo)			
		74 Added to round			
10000		Proposed: \$2,200			
43000 M	laterials and Supplies	Materials and Supplies (43000) <u>Budget to Proposed</u> –CIMIS weather station maintenance and Personal Protective Equipment (PPE) for staff; based on historical costs.			
		7,000 (4300010) – Materials/supplies related to CIMIS weather station maintenance  Replace 2 modems, 2 temperature sensors and 1 data logger each FY			
		1,000 (4300062) – Safety Supplies PPE for team members			
		75,000 (43000) – Filter media for Diemer (FY 16/17 and FY 17/18) and Skinner (FY 16/17).			
		Proposed: \$83,000			
4300020 C	Chemicals, Water Treatment	Chemicals, Water Treatment (4300020) <u>Budget to Proposed</u> – No variance.			
		Note1 – Water treatment chemicals are budgeted for each of MWD's five treatment plants under each treatment plants' Unit Manager Team.  Note2 – Water treatment chemical budget funds reflect the adjustment in flows directed by senior			
		management which in turn affected the blends, chemical costs, and dosages at each plant.  Note3 – Refer to R:\Water Treatment Section\Water Treatment Chemicals\FY 18-19 Chemicals (contact Laurie Hardy-Jenkins, MetNet 65318 for info)			
		Proposed: \$-0-			

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4300053 Electrical/ Electronic Supplies		Electrical/ Electronic Supplies (4300053)  Budget to Proposed – Increased to allocate budget funds under the Office of the Water Treatment Section Manager to reflect maintenance costs for treatment plant ozone dielectrics.
		50,000 each year (1) water treatment plant projected to expend this repair cost
		Proposed: \$50,000
4300056	Computer Hardware Supplies	Computer Hardware Supplies (4300056) <u>Budget to Proposed</u> – No variance.
		500 Computer parts and supplies  data storage devices for data safekeeping
		Proposed: \$500
4300057	Computer Software	Computer Software (4300057)  Budget to Proposed – Increased to allocate funds for annual rate increase. Software will be used by the (5) Treatment Plant Control System Teams for meter calibrations data.
		Note1 – Approved budget funds were previously carried under category-43000.
		14,000 Beamex / CMX software annual renewal – license fees for Operating/Live System
		14,000 Beamex / CMX software annual renewal – license fees for Development Model
		20,000 Beamex Maximo Software
		Proposed: \$48,000
43100	Repairs and Maintenance - Outside Services	Repairs and Maintenance - Outside Services (43100)  Budget to Proposed: No variance.  50,000 Outside-Service costs for required repair, calibration and maintenance of six CIMIS
		weather stations for FY 18/19 & FY 19/20.
		Proposed: \$50,000
4410030	Electricity	Electricity (4410030)
		Budget to Proposed: No variance.
		<b>Note1</b> – Water treatment electricity costs are budgeted for each of MWD's five treatment plants under each treatment plants' Unit Manager Team.
		Note2 – Water treatment electricity budget funds reflect the adjustment in flows directed by senior management which in turn affected the potential electricity at each plant.
		Note3 – Electricity cost methodology and potential cost increases are determined by MWD Power Operations & Planning Section staff (contact Alec Brok, MetNet 76237 for info)
		Note 4- Direction from Alec Brok to include 3% increase each year.
		Proposed: \$-0-
4410062	Sludge Disposal-Non-Hazardous	Sludge Disposal-Non-Hazardous (4410062)
		Budget to Proposed: No variance.
		Note1 – Solid disposal (sludge) costs are budgeted for each of MWD's five treatment plants under each treatment plants' Unit Manager Team.
		Note2 – Water treatment solid disposal (sludge) budget funds reflect the adjustment in flows directed by senior management which in turn affected the blends, chemical costs, dosages and solid disposal costs at each plant.
		Note3 – Refer to R:\Water Treatment Section\Water Treatment Chemicals\FY 18-19 Chemicals (contact Laurie Hardy-Jenkins, MetNet 65318 for info)
		Proposed: \$-0-
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44200	Travel Expenses	Travel Expens	ses (44200)			
			posed: Increased to allocate Section Manager attendance (or designee) at career			
		enhancement conferences.  Note1 – See Budget Template for more details.				
		1,000	American Water Works Association (AWWA) Bi-Annual Section Conference - Spring			
			Water Treatment Section Manager; travel related costs			
		1,000	American Water Works Association (AWWA) Bi-Annual Section Conference - Fall  Water Treatment Section Manager; travel related costs			
		1,500	American Water Works Association (AWWA) Annual Conference and Exposition (ACE) – June annually			
			<ul> <li>Water Treatment Section Manager; travel related costs</li> </ul>			
		1,000	California Annual WateReuse Association Conference – TBD			
			Water Treatment Section Manager; travel related costs			
		1,500	· /			
			Water Treatment Section Manager; travel related costs			
		Proposed: \$6	,000			
44300	Communication Expenses	Communicati	on Expenses (44200)			
			posed: Air card for Water Treatment Section Manager, pagers for Water Treatment			
			historical average), pool phone for remote locations and telephone.			
		457	Water Treatment Section Manager (\$38.01 x 12-mo)			
		5,700	Pagers (26) with American Messaging Spok and USA Mobility Wireless, Inc. Water Treatment Staff (monthly amounts can vary).			
		200	Pool phone for staff typically located in remote locations (Engineer) with AT&T Mobility.			
		225	Telephone (Telecomm)			
		18	Added to round			
		Proposed: \$6	600			
44700	Equipment Expensed	•	kpensed (44700)			
44700	Equipment Expensed	Budget to Pro	<u>cosed:</u> Added funds to allocate a computer monitor (1 each) for the Water Treatment ger and Engineer.			
		225	One (1) computer monitor for Water Treatment Section Manager.			
		225	One (1) computer monitor for Engineer.			
		Proposed: \$4	50			
		•				
45100	Reference Books	Reference Bo	oks (45100)			
			posed: No variance.			
		200	Expected costs for revised/updated technical reference materials/reference books			
		200	Principal Engineer			
		200	Expected costs for revised/updated technical reference materials/reference books			
			Water Treatment Section Manager			
		i				
		Proposed: \$4	00			

45200	Training and Seminars Costs	Training and Seminars Costs (45200)  Budget to Proposed: No variance.			
			Budget Template for more details.		
		10,000	DeNora for Chlorine Training		
		7,500	External Vendor training funds allocated for: Water Operator Certifications		
		1,000	External Vendor training funds allocated for: Contact Hours Training		
		500	Registration Fees for AWWA Bi-Annual Section Conference		
		500	Registration Fees for AWWA Bi-Annual Section Conference		
		500	Registration Fees for California Annual WateReuse Association Conference		
		800	Registration Fees for AWWA Annual Conference and Exposition (ACE).		
		800	Registration Fees for IOA Annual Conference		
		Proposed: \$1	1,600		
45250	Conferences and Meetings	Conferences and Meetings (45250)  Budget to Proposed: Increased to allocated funds for providing foodstuffs for working me and/or conferences throughout the FY.			
		1,000 Foodstuffs for working meetings and/or conferences			
		Proposed: \$1	,000		
45400	Outside Services - Professional		ices – Professional (45400) posed: No variance. 0-		
45500	Outside Services – Non Professional/	Outside Servi	ices – Non Professional/ Maintenance (45500)		
	Maintenance	Budget to Proposed: No variance.			
		Note1 – See E	Budget Template for more details.		
		125,000	Budget funds are allocated under the Office of the Water Treatment Section Manager to reflect costs for chlorine scrubber repairs.  Each year (1) water treatment plant projected to expend this repair cost  Mills in FY 2018-19 and FY 19-20  Weymouth in FY 2018-19 and FY 19-20  Diemer in FY 2018-19  Jensen in FY 2019-20		
		Proposed: \$1	25,000		
45600	Graphics and Reprographics	-	Reprographics (45600)  posed: No variance.		
		Proposed: \$-0-			

## 01004-Jensen Unit

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	215,173	255,583	259,325	276,335
4200010 Over-Time	4,895	2,000	2,000	2,000
4200094 Leave Related Labor Additives	49,776			
4200095 Non-Leave Labor Additives (prior to FY07 a	165,293	163,594	173,878	193,807
4220005 Straight Time, District Temp.	17,210	16,400	17,399	17,921
4220094 Leave Related Labor Additives (District Te	1,184			
4220095 Non-Leave Labor Additives (District Temp)	9,667	8,146	8,822	9,594
42300 Subsidies & Incentives	976	1,100	1,100	1,100
4230072 Cellular Devices Allowance	1,124	1,200	1,200	1,200
43000 Materials & Supplies	1,466	1,900	1,900	1,900
4300020 Chemicals, Water Treatment	4,754,609	9,059,080	3,180,000	3,210,000
4300051 Building and Const Matls	12,766	7,200	7,200	7,200
4300053 Electrical & Electronic Supplies	74			
4300057 Computer Software	4,769			
4300058 Office Supplies	858			
4300062 Safety and Medical Supplies	26,013	2,500	10,000	10,000
4300064 Pipes & Fittings	165			
4300066 Tools	265			
4300076 Janitorial Supplies		1,400	1,400	1,400
4300080 Painting & Coating Supplies	1,252	1,300	1,300	1,300
43100 Repairs & Maintenance - Outside Servic	54,867			
44100 Utilities Charges	3,541	5,000	5,000	5,000
4410010 Water	23,519	2,000	2,000	2,000
4410020 Gas	2,607	2,000	2,000	2,000
4410030 Electricity	1,418,991	1,087,354	1,615,735	1,678,074
4410050 Non-Hazardous Waste Disposal	20,430	20,000	21,200	21,200
4410062 Sludge Disposal-Non-Hazardous	65,507	232,000	135,000	144,000
44200 Travel Expenses	4,242	100	100	100
44400 Rent & Leases	4,751			
44600 Freight & Demurrage	28,650	42,000	42,000	42,000
44700 Equipment Expensed			4,900	4,900
44900 Memberships & Subscriptions		200	200	200
45250 Conferences & Meetings	1,102	300	300	300
45500 Outside Services - Non Professional /	2,546	30,600	64,000	64,000
45600 Graphics & Reprographics	543			
45650 Taxes & Permits	12,333	9,200	9,200	9,200
Total	6,911,164	10,952,157	5,567,159	5,706,731

Account	Description	Budget for Proposed FY 2018-19 and Proposed FY 2019-20
4200005	Straight Time - Regular	STRAIGHT TIME – REGULAR (4200005)
		PROPOSED: Labor factors include:
		• 3% COLA increase effective July 1, 2018
		• 3% COLA increase effective July 1, 2019
		Applying a 6% vacancy factor for the Unit
		Merit increases (where available)
		No CIP labor allocation for this team
		Office of the Unit Manager - (2) FTEs
		Proposed FY 2018-19: \$259,325
		Proposed FY 2019-20: \$276,335
4200010	Over Time	OVERTIME (4200010)
		PROPOSED: Overtime budget for Planner/Scheduler backlog (budgeting 40 hours)
		Unit Manager position is exempt from overtime
		Proposed FY 2018-19 and FY 2019-20: \$2,000
4220005	Straight Time - District Temp	STRAIGHT TIME – DISTRICT TEMP (4220005)
		PROPOSED: Increase due to salary adjustments from MOU agreement
		3% COLA increase each year
		Office of the Unit Manager - (1) Student Intern, budgeted for 960-hours/FY
		Proposed FY 2018-19: \$17,399
		Proposed FY 2019-20: \$17,921
42300	Subsidies and Incentives	SUBSIDIES AND INCENTIVES (42300)
		PROPOSED: Budget for two Jensen Unit employee events (2 x \$10/FTE x 58 FTEs)
		Proposed FY 2018-19 and FY 2019-20: \$1,100
4230072	Cellular Devices Allowance	CELLULAR DEVICES ALLOWANCES (4230072)
		PROPOSED: Budget for cell phone allowance for the Unit Manager
		Standard voice plan \$50, data plan \$45, and priority wireless service \$7.15
		\$102.15 x 12 months
		Proposed FY 2018-19 and FY 2019-20: \$1,200
43000	Materials and Supplies	MATERIALS AND SUPPLIES (43000)
		PROPOSED: Budget for miscellaneous materials and supplies for the Jensen Plant
		Proposed FY 2018-19 and FY 2019-20: \$1,900

4300020	Chemicals, Water Treatment	CHEMICALS, WATER TREATMENT (4300020) PROPOSED: Decrease budget proposed due to lower plant flows forecasted for Jensen Unit. Budget to be provided at a later date. Water Quality Section and Water Treatment Section works together to help determine the chemical forecast, which includes such factors as chemical costs, water flows and blends.  Note: Based on Jensen FY 18/19 projected Plant flow of 134,138 AF And FY 19/20 projected Plant flow of 134,138 AF   2,353,374		
		53,243       Cationic Polymer (9-Tons)         34,449       Sodium Hypochlorite (60,514-Gallons)         23,321       Hydrogen Peroxide (5,831-Gallons)         10,296       Non-Ionic Polymer (1-Ton)         Total       \$         Proposed FY 2018-19: \$8,465,800         Proposed FY 2019-20: \$8,465,800		
4300051	Building and Construction Materials	BUILDING AND CONSTRUCTION MATERIALS (4300051)  PROPOSED: Budget for materials and supplies needed for various small O&M plant maintenance projects, such as the generators, water basins or chemical tanks.  Proposed FY 2018-19 and FY 2019-20: \$7,200		
4300062	Safety and Medical Supplies	SAFETY AND MEDICAL SUPPLIES (4300062)  PROPOSED: Increase budget proposed needed for the team based on historical spending for this account. Budget for safety supplies and equipment, for example PPE, medical supplies, safety shoe or gloves, safety glasses, safety signs, barrier tape, etc.  Note: Budget for medical supplies for the First Aid Cabinets have been transferred to Team 01188. There are currently 26 first aid cabinets in the Jensen Plant.  Proposed FY 2018-19 and FY 2019-20: \$10,000		
4300076	Janitorial Supplies	JANITORIAL SUPPLIES (4300076)  PROPOSED: Budget for general janitorial supplies for the plant, such as those items dispensed from the Warehouse, for example: shop towels, cleaners, etc.  Proposed FY 2018-19 and FY 2019-20: \$1,400		
4300080	Paint & Coating Supplies	PAINT & COATING SUPPLIES (4300080)  PROPOSED: Budget for paint supplies for the plant, such as traffic paint, fluorescent sprays, etc. used for general O&M projects at the Jensen Plant.  Proposed FY 2018-19 and FY 2019-20: \$1,300		

43100	Repairs and Maintenance - Outside Services	REPAIRS AND MAINTENANCE – OUTSIDE SERVICES (43100)  PROPOSED: Budget for repairs and maintenance are normally allocated to each team. Office of the Unit Manager does not have any funds budgeted to this account.  Proposed FY 2018-19 and FY 2019-20: \$0				
44100 Utilities Charges		UTILITIES (44100)  PROPOSED: Budget for miscellaneous utility charges, such as DWP fees and satellite TV service for Jensen ICC emergency preparedness.  Proposed FY 2018-19 and FY 2019-20: \$5,000				
4410010	Water	WATER (4410010) PROPOSED: Budget for water use fees. Provider is Department of Water and Power. Proposed FY 2018-19 and FY 2019-20: \$2,000				
4410020	Gas	GAS (4410020)  PROPOSED: Budget for gas heating for Jensen Plant buildings, service center and vehicle maintenance building. Provider is Southern California Gas Co.  Proposed FY 2018-19 and FY 2019-20: \$2,000				
4410030	Electricity	ELECTRICITY (4410030)  PROPOSED: Based on Jensen FY18/19 projected plant flow of 134,138 AF  Proposed FY 2018-19: \$1,568,169  Proposed FY 2019-20: \$1,568,169				
4410050	Non-Hazardous Waste Disposal	NON-HAZARDOUS WASTE DISPOSAL (4410050)  PROPOSED: Budget for trash service and portable toilet rentals. Increase due to higher fees for upgraded portable toilets, per recommendation from SES.  16,000 (5) General waste containers, 4 cu yard bins [Service: 2x /week] (3) Recycle containers, 3 cu yard bins [Service: 1x/week] Vendor: Republic Services  5,200 (2) Portable toilets for Guard buildings at San Fernando Gate and Balboa Gate Restroom with attached water reservoir, with sink. [Service: 2x/week] Vendor: United Site Services  Proposed FY 2018-19 and FY 2019-20: \$21,200				
4410062	Sludge Disposal Non-Hazardous	SLUDGE DISPOSAL NON-HAZARDOUS (4410062)  PROPOSED: Current funds allocated to this account were determined and based on information from treatment chemical forecasts from Water Quality  Note: Based on Jensen FY 18/19 projected plant flow of 134,138 AF  232,000 Sludge Removal and Off-Hauling Service Charges  Vendor: Denali Water Solutions  Proposed FY 2018-19: \$232,000  Proposed FY 2019-20: \$232,000				

44200	Travel Expenses	TRAVEL EXPENSES (44200)				
		PROPOSED: Travel budget for Unit Manager and Planner/Scheduler, for mileage reimbursement				
		while attending off-site meetings or training. Also includes other travel related charges, such as Metrolink tickets, parking fees, toll fees, etc.				
		Proposed FY 2018-19 and FY 2019-20: \$100				
44600	Freight and Demurrage	FREIGHT AND DEMURRAGE (44600)				
		PROPOSED: Demurrage costs for railcars for Jensen Plant chemicals				
		Proposed FY 2018-19 and FY 2019-20: \$42,000				
44700	Expensed Equipment	EXPENSED EQUIPMENT (44700)				
		PROPOSED: Increase due to expensed equipment needed for small O&M plant projects				
		Proposed FY 2018-19 and FY 2019-20: \$4,900				
44900	Memberships and	MEMBERSHIPS AND SUBSCRIPTIONS (44900)				
	Subscriptions	PROPOSED: Budget for treatment and distribution certification renewals				
		Proposed FY 2018-19 and FY 2019-20: \$200				
45250	Conferences and Meetings	CONFERENCES AND MEETINGS (45250)				
		PROPOSED: Budget for registration fees for webinars as needed, and for foodstuffs for meetings, and				
		inspection trips/tours at the Jensen Plant				
		Proposed FY 2018-19 and FY 2019-20: \$300				
45500	Outside Services - Non-	OUTSIDE SERVICES – NON-PROFESSIONAL/MAINT (45500)				
	Professional/Maintenance	PROPOSED: Budget for crane operating services as needed for projects at the Jensen Plant				
		Note: decrease due to window cleaning contract being transferred to Team 01188 (Jensen Business Support Team)				
		Note: per Matt Shaw, added \$40K to pay for annual maintenance contract for solar project.				
		24,000 Crane operating services				
		40,000 Annual maintenance and repairs of solar panels				
		Proposed FY 2018-19 and FY 2019-20: \$64,000				
45.550	Tours and Domesite	TAYES AND DEPARTS (AESES)				
45650	Taxes and Permits	TAXES AND PERMITS (45650)  PROPOSED: Budget for required operating permits and taxes				
		- Nor obeb. Budget for required operating permits and taxes				
		5,000 Gray water and wash rack sewer discharge operating permit fees.				
		City of Los Angeles Sanitation Department (quarterly)  3,400 Permit fees paid to City of LA, Bureau of Street Lighting (annual)				
		800 Passenger/Freight Elevator Permits paid to City of LA, Dept. of Bldg. & Safety				
		Elevator in Ozone building & Admin building. Two elevators x \$400 (annual)				
		Proposed FY 2018-19 and FY 2019-20: \$9,200				

### 01005-Diemer Unit

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	340,688	385,121	429,768	442,661
4200010 Over-Time	19,620	2,800	1,400	1,400
4200025 Standby Pay	1,399			
4200094 Leave Related Labor Additives	80,615			
4200095 Non-Leave Labor Additives (prior to FY07 a	267,703	246,418	287,309	309,620
4220005 Straight Time, District Temp.		13,100	13,100	13,100
4220095 Non-Leave Labor Additives (District Temp)		6,507	6,642	7,013
42300 Subsidies & Incentives	865	800	800	800
4230072 Cellular Devices Allowance	1,226	1,200	1,200	1,200
43000 Materials & Supplies	5,197			
4300020 Chemicals, Water Treatment	3,829,022	3,064,842	5,965,000	6,055,000
4300051 Building and Const Matls	59			
4300053 Electrical & Electronic Supplies	2,786			
4300057 Computer Software	4,769			
4300058 Office Supplies	13,768	7,000	7,000	7,000
4300062 Safety and Medical Supplies	4,667	5,000	5,000	3,000
4300063 Pumps, Mech Parts & Supplies	971			
4300066 Tools	3,340			
4300076 Janitorial Supplies	5,638	5,500	6,000	6,000
4300077 Laboratory Supplies & Gasses	13			
4300080 Painting & Coating Supplies	324			
43100 Repairs & Maintenance - Outside Servic	10,429	7,000	17,000	12,000
44100 Utilities Charges	11,808	5,200	11,900	11,900
4410020 Gas	5,445	3,300	3,300	3,300
4410030 Electricity	1,528,683	2,098,749	1,722,500	1,972,700
4410050 Non-Hazardous Waste Disposal	24,119	23,300	23,300	23,300
4410062 Sludge Disposal-Non-Hazardous	170,437	92,000	329,000	355,000
44200 Travel Expenses	998	300	300	300
44300 Communication Expenses	2,927	1,900	1,200	1,200
44400 Rent & Leases	11,605	8,400	9,500	9,500
44600 Freight & Demurrage	422	500	500	500
44700 Equipment Expensed	485			
44900 Memberships & Subscriptions		100	100	100
45250 Conferences & Meetings	1,977	2,500	2,500	2,500
45500 Outside Services - Non Professional /	148,041	180,800	220,800	204,900
45600 Graphics & Reprographics	438			
45650 Taxes & Permits		500		
Total	6,500,484	6,162,837	9,065,119	9,443,995

Account	Description	Notes
4200005	Straight Time - Regular	

4200010	Over Time	
43000	Materials and Supplies	
4300020	Chemicals, Water Treatment	
44100	Utilities Charges	
4410030	Electricity	
4410062	Sludge Disposal Non-Hazardous	
44200	Travel Expenses	
44700	Equipment Expensed	
44900	Memberships and Subscriptions	
45500	Outside Services - Non- Professional/Maint.	

## 01006-Mills Unit

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	151,674	255,583	268,245	281,185
4200010 Over-Time		1,980	1,980	1,980
4200094 Leave Related Labor Additives	34,567			
4200095 Non-Leave Labor Additives (prior to FY07 a	114,787	163,586	179,819	197,183
4220005 Straight Time, District Temp.	3,627	15,400	15,400	15,400
4220094 Leave Related Labor Additives (District Te	250			
4220095 Non-Leave Labor Additives (District Temp)	2,037	7,649	7,808	8,245
42300 Subsidies & Incentives	213	600	600	600
4230072 Cellular Devices Allowance	1,226	1,226	1,226	1,226
43000 Materials & Supplies	286			
4300020 Chemicals, Water Treatment	1,507,873	1,526,489	1,894,000	1,778,000
4300053 Electrical & Electronic Supplies		100	100	100
4300055 Communication Supplies		600	600	600
4300058 Office Supplies	558	1,400	1,400	1,400
4300062 Safety and Medical Supplies	1,894	2,000	2,000	2,000
43100 Repairs & Maintenance - Outside Servic	10,902			
44100 Utilities Charges	5,820	800	800	800
4410010 Water	6,837	2,400	2,400	2,400
4410020 Gas	6,178	3,000	3,000	3,000
4410030 Electricity	23,073	5,800	5,800	5,800
4410050 Non-Hazardous Waste Disposal	1,289	1,250	1,250	1,250
4410062 Sludge Disposal-Non-Hazardous	22,078	36,000	47,000	43,000
44200 Travel Expenses		400	500	500
44700 Equipment Expensed		2,400		
44900 Memberships & Subscriptions				105
45200 Training & Seminars Costs		1,600	3,200	3,200
45250 Conferences & Meetings	1,544	1,600	1,600	1,600
45650 Taxes & Permits	469			
Total	1,897,182	2,031,863	2,438,729	2,349,574

Account	Description	Notes ************************************	
4200005	Straight Time - Regular	BUDGET TO PROPOSED:  NOTES:  2 positions  Vacancy rate of 6.0% applied.	
		FY18-19 PROPOSED: <b>\$268,245</b> FY19-20 PROPOSED: <b>\$281,185</b>	
4200010	Over Time	BUDGET TO PROPOSED: No variance.  SEE TEMPLATE FOR DETAILS/ASSUMPTIONS:  > \$1,980 Maximo Support  FY18-19 PROPOSED: \$1,980  FY19-20 PROPOSED: \$1,980	
4200025	Premium Pay	No variance	
4220005	Straight Time - District Temp	BUDGET TO PROPOSED: No variance.  > \$15,400 Student Intern	
		FY18-19 PROPOSED: <b>\$15,400</b> FY19-20 PROPOSED: <b>\$15,400</b>	

42300	Subsidies and Incentives	BUDGET TO PROPOSED: No variance.
12000	Capolalos ana moonavos	> \$250 Annual Event - Employee Recognition (\$5/50 FTEs)
		<ul> <li>\$250 Annual Event - Safety Committee Recognition (\$5/50 FTE)</li> <li>\$100 Safety Committee (additional)</li> </ul>
		Note: WSO Guideline is \$5/FTE for 2 annual events of the unit manager's choosing
		plus \$100 for safety.
		FY18-19 PROPOSED: <b>\$600</b> FY19-20 PROPOSED: <b>\$600</b>
4230072	Cellular Devices Allowance	BUDGET TO PROPOSED: No variance.
		> \$1,226 Cellular reimbursement for G. Syfers (\$102.15/month)
		FY18-19 PROPOSED: <b>\$1,226</b>
		FY19-20 PROPOSED: <b>\$1,226</b>
43000	Material & Supplies	N/A
4300020	Chemicals, Water Treatment	BUDGET TO PROPOSED: Proposed is determined by Water Quality's Laurie Hardy-Jenkins and the Section Manager using a model to assess chemical costs and dosages as well as unit flows and blends. Source model is located on the R://Water Treatment/Water Treatment Chemicals. For the Mills Unit, the following assumptions were used in the model:
		➤ Flows: See Chem. Report
		FY18-19 PROPOSED: <b>\$1,949,000</b> FY19-20 PROPOSED: <b>\$1,778,000</b>
4300021	Fuel, Gasoline	N/A
	Fuel, Diesel	N/A
4300051	Building and Construction Materials	N/A
4300052	Fleet Parts & Supplies	N/A
4300053	Electrical and Electronic Supplies	BUDGET TO PROPOSED: No variance.
		> \$100 Batteries issued from the warehouse
		FY18-19 PROPOSED: <b>\$100</b>
		FY19-20 PROPOSED: \$100
4300055	Communication Supplies	BUDGET TO PROPOSED:
		> \$600 Radio transmitter/Antenna
		FY18-19 PROPOSED: <b>\$600</b>
		FY19-20 PROPOSED: <b>\$600</b>
4300056	Computer Hardware Supplies	N/A
	Computer Software Supplies	N/A
4300058	Office Supplies	BUDGET TO PROPOSED: No variance.
		> \$1,400 Office supplies
		FY18-19 PROPOSED: <b>\$1,400</b>
		FY19-20 PROPOSED: <b>\$1,400</b>
4300061	Lubricants	N/A
4300062	Safety & Medical Supplies	BUDGET TO PROPOSED: No variance.
		> \$2,000 Inventory material: cleaning supplies for admin bldg., safety glasses, etc.
		EV40 40 PROPOSED: <b>\$2 000</b>
		FY18-19 PROPOSED: <b>\$2,000</b> FY19-20 PROPOSED: <b>\$2,000</b>
4300063	Pumps, Mechanical Parts & Supplies	N/A
	Pipes & Fittings	N/A
4300065	Valves	N/A
4300066	Tools	N/A
4300076	Janitorial Supplies	N/A
4300077	Laboratory Supplies & Gases	N/A
4300079	Meters: Parts & Supplies	N/A
4300080	Painting & Coating Supplies	N/A

43100	Repairs and Maintenance – Outside Services	N/A
44100	Utilities Charges	BUDGET TO PROPOSED:  > \$425 Sewer discharge fee > \$375 Water meter fee
		FY18-19 PROPOSED: <b>\$800</b> FY19-20 PROPOSED: <b>\$800</b>
4410010	Water	BUDGET TO PROPOSED:  > \$2,400 Water
		FY18-19 PROPOSED: <b>\$2,400</b> FY19-20 PROPOSED: <b>\$2,400</b>
4410020	Gas	BUDGET TO PROPOSED: No variance.  > \$3,000 Gas
		FY18-19 PROPOSED: <b>\$3,000</b> FY19-20 PROPOSED: <b>\$3,000</b>
4410030	Electricity	BUDGET TO PROPOSED: No variance.  > \$5,800 Electricity - So Calif Edison Co. (Project#920899 – Distribution)
		FY18-19 PROPOSED: <b>\$5,800</b> FY19-20 PROPOSED: <b>\$5,800</b>
4410050	Non-Hazardous Waste Disposal	BUDGET TO PROPOSED: No variance.  > \$1,250 Trash Disposal at CUF (103.85/mo. x 12 mos.)
		FY18-19 PROPOSED: <b>\$1,250</b> FY19-20 PROPOSED: <b>\$1,250</b>
4410062	Sludge Disposal Non-Hazardous	BUDGET TO PROPOSED: Proposed is determined by Jeff Ruffner and the section manager using a model to assess sludge production as it relates to chemical dosages as well as unit flows and blends. Source model is located on the R://Water Treatment/Water Treatment Chemicals.  Assumptions:  > 53,400 AF
		> 25% solids concentration > \$23.70/wet ton cost (price decrease) > 1.05 annual escalation > 1.1 NTU influent turbidity > 0.5 mg/L TOC removal > 0.5 correction factor
		FY18-19 PROPOSED: <b>\$47,000</b> FY19-20 PROPOSED: <b>\$43,000</b>
44200	Travel Expenses	FOR DETAILED EXPLANATION, SEE APPROPRIATE TEMPLATE BUDGET TO PROPOSED:
		<ul> <li>\$500 Mileage reimbursement for attending off-site training or meetings</li> <li>FY18-19 PROPOSED: \$500</li> </ul>
44300	Communication Expenses	FY19-20 PROPOSED: \$500  BUDGET TO PROPOSED: Decrease due to no actuals in the last 3 years
		FY18-19 PROPOSED: <b>\$0</b> FY19-20 PROPOSED: <b>\$0</b>
44400	Rent and Leases	N/A
44700	Equipment Expensed	BUDGET TO PROPOSED: Decrease due to no purchases anticipated.  FY18-19 PROPOSED: \$0
		FY19-20 PROPOSED: \$0
44900	Memberships and Subscriptions	FOR DETAILED EXPLANATION, SEE APPROPRIATE TEMPLATE.  BUDGET TO PROPOSED: Decrease due to treatment & distribution licenses due this FY.  > \$105 Renewal fee for (1) T-5 Water Treatment License
		FY18-19 PROPOSED: <b>\$0</b> FY19-20 PROPOSED: <b>\$105</b>

45100	Reference Books	N/A
45200	Training and Seminars Costs	FOR DETAILED EXPLANATION, SEE APPROPRIATE TEMPLATE.  BUDGET TO PROPOSED:  \$3,200 Professional Development & Chlorine Institute
		FY18-19 PROPOSED: <b>\$3,200</b> FY19-20 PROPOSED: <b>\$3,200</b>
45250	Conferences and Meetings	BUDGET TO PROPOSED: No variance.  > \$500 Working lunches  > \$300 All Employee Meetings (\$25/bi-monthly)  > \$800 Cleanup Day (\$10/50 FTEs/2 events)  FY18-19 PROPOSED: \$1,600
		FY19-20 PROPOSED: <b>\$1,600</b>
45500	Outside Services - Non- Professional/Maint.	N/A

## 01007-Skinner Unit

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	290,738	385,121	419,895	437,384
4200010 Over-Time	1,326	5,144	4,008	4,042
4200025 Standby Pay	2,182			
4200094 Leave Related Labor Additives	66,425			
4200095 Non-Leave Labor Additives (prior to FY07 a	220,582	247,413	281,883	307,166
4220005 Straight Time, District Temp.		14,400		
4220095 Non-Leave Labor Additives (District Temp)		7,152		
42300 Subsidies & Incentives	300	560	560	560
4230072 Cellular Devices Allowance	1,226	1,500	1,500	1,500
43000 Materials & Supplies	335	1,500	1,500	1,500
4300020 Chemicals, Water Treatment	2,533,960	3,136,026	3,004,000	3,008,000
4300023 Propane	2,498			
4300051 Building and Const Matls	13		300,000	
4300053 Electrical & Electronic Supplies	255	700	700	700
4300057 Computer Software		750	750	750
4300058 Office Supplies	14,633	15,000	15,000	15,000
4300060 Chemicals, Non-Water Treatment	534			
4300062 Safety and Medical Supplies	3,134	2,800	2,800	2,800
4300066 Tools	426			
4300076 Janitorial Supplies	5,382	5,000	5,000	5,000
4300077 Laboratory Supplies & Gasses	313			
43100 Repairs & Maintenance - Outside Servic	585			
44100 Utilities Charges		3,700	3,700	3,700
4410030 Electricity	1,096,861	1,165,478	1,208,416	1,340,543
4410050 Non-Hazardous Waste Disposal	14,281	17,000	17,000	17,000
4410062 Sludge Disposal-Non-Hazardous	132,530	111,000	213,000	229,000
44200 Travel Expenses	1,047	200	200	200
44400 Rent & Leases	11,074	10,700	10,700	10,700
44600 Freight & Demurrage	95			
44700 Equipment Expensed		1,500		
44900 Memberships & Subscriptions		190	25	25
45100 Reference Books		200	200	200
45200 Training & Seminars Costs		800	300	300
45250 Conferences & Meetings	1,343	1,460	1,460	1,460
45500 Outside Services - Non Professional /	110,319	64,200	64,200	64,200
Total	4,512,397	5,199,494	5,556,797	5,451,730

Account	Description	Notes ********FOR FY 18/19 & FY 19/20************************************
4200005	Straight Time - Regular	BUDGET TO PROPOSED: Increase due to assumed merit increases for employees not at step 11 of their salary grade and cost of living increases.  NOTES:  No CIP labor allocation for this team  4 FTEs  6% Vacancy rate
		FY 18/19 PROPOSED: <b>\$419,895</b> FY 19/20 PROPOSED: <b>\$437,384</b>

Account	Description	Notes *************FOR FY 18/19 & FY 19/20************************************
<mark>4200010</mark>	Over Time	BUDGET TO PROPOSED: Decrease due to vacancy.
		<ul> <li>Admin Asst. II or III - Historical Avg. of (2.5) 10 hr. days needed for FY Budget for (2) Treatment Plants</li> <li>Admin Asst. I - (2.5) 10 hr. days needed for FY Budget for (2) Treatment Plants</li> </ul>
		FY 18/19 PROPOSED: <b>\$4,008</b> FY 19/20 PROPOSED: <b>\$4,042</b>
4200094	Leave Related Labor Additives	Applied calculation; not controllable at the unit level.
4200095	Non-Leave Labor Additives	Applied calculation; not controllable at the unit level.
4220005	Straight Time - District Temp	BUDGET TO PROPOSED: Decrease due to requested budget reduction.
		FY 18/19 PROPOSED: <b>\$0</b> FY 19/20 PROPOSED: <b>\$0</b>
<mark>42300</mark>	Subsidies and Incentives	BUDGET TO PROPOSED: No variance.
		> \$560 All Employee Recognition (\$5 x 56 FTE's x 2 events)
		FY 18/19 PROPOSED: <b>\$560</b> FY 19/20 PROPOSED: <b>\$560</b>
<mark>4230072</mark>	Cellular Device Allowance	BUDGET TO PROPOSED: No variance.
		> \$1,500 \$126/month for unit manager (\$126 x 12 months = \$1,512)
		, , , , , , , , , , , , , , , , , , ,
		FY 18/19 PROPOSED: <b>\$1,500</b> FY 19/20 PROPOSED: <b>\$1,500</b>
<mark>43000</mark>	Materials & Supplies	BUDGET TO PROPOSED: No variance.
		> \$1,500 Foodstuffs: (not prepared food) Coffee supplies and paper goods
		FY 18/19 PROPOSED: <b>\$1,500</b> FY 19/20 PROPOSED: <b>\$1,500</b>
4300020	Chemicals, Water Treatment	BUDGET TO PROPOSED: Proposed is determined by Water Quality's Laurie Hardy-Jenkins and the Section Manager using a model to assess chemical costs and dosages as well as unit flows and blends. Source model is located on the R://Water Treatment/Water Treatment Chemicals. For the Skinner Unit, the following assumptions were used in the model:
		➤ Flows: See Chem. Report
		FY18-19 PROPOSED: <b>\$3,136,026</b> FY19-20 PROPOSED: <b>\$3,136,026</b>
4300051	Building and Const. Matls	BUDGET TO PROPOSED: No variance.
4200052	Floatrical & Floatronic Cymplica	FY 18/19 PROPOSED: \$0 FY 19/20 PROPOSED: \$0 BUDGET TO PROPOSED: No variance.
4300053	Electrical & Electronic Supplies	<ul> <li>\$700 Batteries from warehouse</li> <li>AA, AAA, D, and 9v batteries for various electronic devices and flashlights</li> </ul>
		FY 18/19 PROPOSED: <b>\$700</b> FY 19/20 PROPOSED: <b>\$700</b>
4300055	Communication Supplies	BUDGET TO PROPOSED: No variance.
		FY 18/19 PROPOSED: <b>\$0</b> FY 19/20 PROPOSED: <b>\$0</b>
4300056	Computer Hardware Supplies	BUDGET TO PROPOSED: No variance.
		FY 18/19 PROPOSED: <b>\$0</b> FY 19/20 PROPOSED: <b>\$0</b>

Account	Description	Notes *********FOR FY 18/19 & FY 19/20************************************
4300057	Computer Software	BUDGET TO PROPOSED: No variance.
		> \$750 Applications and upgrades to assist with project and facility management
		FY 18/19 PROPOSED: <b>\$750</b> FY 19/20 PROPOSED: <b>\$750</b>
4300058	Office Supplies	BUDGET TO PROPOSED: No variance.
		<ul> <li>\$9,000 Toner (all printers/copiers)</li> <li>\$6,000 stock supplies (shared)</li> </ul>
		FY 18/19 PROPOSED: <b>\$15,000</b>
4200062	Cofety and Madical Cumpling	FY 19/20 PROPOSED: \$15,000
4300062	Safety and Medical Supplies	BUDGET TO PROPOSED: No variance.
		> \$2,800 Restock first aid kits
		FY 18/19 PROPOSED: <b>\$2,800</b>
		FY 19/20 PROPOSED: <b>\$2,800</b>
4300062		N/A
4300076	Janitorial Supplies	BUDGET TO PROPOSED: No variance.
		> \$5,000 contractual obligation to provide warehouse stocked janitorial supplies to the janitorial service
		FY 18/19 PROPOSED: <b>\$5,000</b>
		FY 19/20 PROPOSED: <b>\$5,000</b>
43100	Repairs & Maintenance – Outside Serv	N/A
<mark>44100</mark>	Utility Charges	BUDGET TO PROPOSED: No variance.
		> \$3,700 Propane used for three forklifts, two scissor lifts, and Bunsen burners in the lab
		FY 18/19 PROPOSED: <b>\$3,700</b>
		FY 19/20 PROPOSED: <b>\$3,700</b>
<mark>4410030</mark>	Electricity	BUDGET TO PROPOSED: Proposed assumptions include:
		<ul> <li>AF/FY: 106,012 (from Water Quality report)</li> <li>Cost/kWh (average): \$0.15</li> <li>Rate: Increase of 4%</li> <li>Reduction in SCE power usage due to supplemental solar: \$329,753 savings</li> </ul>
		FY18-19 PROPOSED: <b>\$1,208,416</b> FY19-20 PROPOSED: <b>\$1,340,543</b>
4410050	Non-Hazardous Waste Disposal	BUDGET TO PROPOSED: No variance.
		<ul> <li>\$1,200 Portable Toilet Service</li> <li>\$15,800 Trash Disposal/Dumpster Rentals</li> </ul>
		FY 18/19 PROPOSED: <b>\$17,000</b> FY 19/20 PROPOSED: <b>\$17,000</b>

Account	Description	Notes ********FOR FY 18/19 & FY 19/20************************************	
4410062	Sludge Disposal Non-Hazardous	BUDGET TO PROPOSED: Proposed is determined by Jeff Ruffner and the Section Manager usi a model to assess sludge production as it relates to chemical dosages as well as unit flows and blends.  > 124,636 AF (increase) > 22% solids concentration > \$31/wet ton cost (increase) > 1.1 annual escalation > 1 NTU influent turbidity > 0.5 mg/L TOC removal > 0.67 correction factor	
		FY18-19 PROPOSED: <b>\$125,000</b> FY19-20 PROPOSED: <b>\$125,000</b>	
44200	Travel Expenses	FOR DETAILED INFORMATION, SEE APPROPRIATE TEMPLATE.	
		BUDGET TO PROPOSED: No variance  * \$ 200 Mileage and transportation for offsite training  FY 18/19 PROPOSED: \$200  FY 19/20 PROPOSED: \$200	
<mark>44300</mark>	Communication Expenses	BUDGET TO PROPOSED: No variance.	
44400	Rent & Leases	FY 18/19 PROPOSED: \$0 FY 19/20 PROPOSED: \$0 BUDGET TO PROPOSED: No variance.	
		> \$10,700 Copier rental and per copy charges (4 copiers (\$889.36 x 12 mos.)  FY 18/19 PROPOSED: \$10,700  FY 19/20 PROPOSED: \$10,700	
44600	Freight & Demurrage	N/A	
<mark>44700</mark>	Equipment Expensed	BUDGET TO PROPOSED: Decrease due to requested budget reduction and historical spending.  FY 18/19 PROPOSED: \$0 FY 19/20 PROPOSED: \$0	
44900	Memberships and Subscriptions	FOR DETAILED INFORMATION, SEE APPROPRIATE TEMPLATE BUDGET TO PROPOSED: Decrease due to requested budget reduction and historical spending.  > \$25 Yearly subscription to AWWA Op Flow  FY 18/19 PROPOSED: \$25 FY 19/20 PROPOSED: \$25	
<mark>45100</mark>	Reference Books	BUDGET TO PROPOSED: No variance.	
		➤ \$200 Managerial reference books  FY 18/19 PROPOSED: \$200  FY 19/20 PROPOSED: \$200	
45200	Training and Seminars Costs	FOR DETAILED INFORMATION, SEE APPROPRIATE TEMPLATE TO PROPOSED: Decrease due to requested budget reduction and historical spending.  > \$300 Professional Development  FY 18/19 PROPOSED: \$300 FY 19/20 PROPOSED: \$300	
	<u> </u>		

Account	Description	Notes ********FOR FY 18/19 & FY 19/20************************************
<mark>45250</mark>	Conferences and Meetings (prepared food)	BUDGET TO PROPOSED: No variance.
	(prepared 100d)	> \$160 Working lunches (\$40/month x 4 months)
		➤ \$180 All Employee Safety Meeting/Recognition
		> \$1,120 Plant Clean-up Day
		FY 18/19 PROPOSED: <b>\$1,460</b>
		FY 19/20 PROPOSED: <b>\$1,460</b>
<mark>45500</mark>	Outside Services – Non Professional	BUDGET TO PROPOSED: No variances.
		> \$48,000 Janitorial Service
		> \$6,600 Pest Control
		> \$4,000 Vehicle wash services
		<ul><li>\$3,800 Coffee Supplies</li><li>\$1,800 Propane Service</li></ul>
		7 \$1,000 Propane Service
		FY 18/19 PROPOSED: <b>\$64,200</b>
		FY 19/20 PROPOSED: <b>\$64,200</b>
45600	Graphics and Reprographics	N/A
		FY 18/19 PROPOSED: <b>\$0</b>
		FY 19/20 PROPOSED: <b>\$0</b>

### 01008-Weymouth Unit

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	287,009	382,752	278,119	286,462
4200010 Over-Time		100		
4200025 Standby Pay	9,413			
4200094 Leave Related Labor Additives	65,409			
4200095 Non-Leave Labor Additives (prior to FY07 a	217,208	243,764	185,525	199,945
4220005 Straight Time, District Temp.	10,260		13,100	13,100
4220094 Leave Related Labor Additives (District Te	706			
4220095 Non-Leave Labor Additives (District Temp)	5,763		6,642	7,013
42300 Subsidies & Incentives	295	800	800	800
4230072 Cellular Devices Allowance	1,226	1,200	1,200	1,200
43000 Materials & Supplies	395			
4300020 Chemicals, Water Treatment	3,945,788	2,951,146	5,562,000	5,625,000
4300051 Building and Const Matls	4,040			
4300053 Electrical & Electronic Supplies	351			
4300057 Computer Software	4,769			
4300058 Office Supplies	656			
4300062 Safety and Medical Supplies	1,518			
4300066 Tools	163			
43100 Repairs & Maintenance - Outside Servic	19,530	25,000	68,000	73,000
44100 Utilities Charges	77	600		
4410010 Water	4,981	5,200	5,000	5,000
4410020 Gas	5,450	4,300	4,300	4,300
4410030 Electricity	1,278,341	1,005,200	1,192,700	1,205,100
4410050 Non-Hazardous Waste Disposal	16,009	10,300	10,300	10,300
4410062 Sludge Disposal-Non-Hazardous	65,095	84,000	277,000	299,000
44200 Travel Expenses	1,233	100	100	100
44300 Communication Expenses	1,990	3,800	3,000	3,000
44600 Freight & Demurrage	5,700	21,000	21,000	21,000
44700 Equipment Expensed	1,073	8,600		
44900 Memberships & Subscriptions	215		100	100
45100 Reference Books	275	100		
45200 Training & Seminars Costs		1,200		
45250 Conferences & Meetings	739	800	800	800
45500 Outside Services - Non Professional /	65,145	16,000	17,000	17,000
45600 Graphics & Reprographics	3,421	200	200	200
Total	6,024,243	4,766,162	7,646,886	7,772,421

Account	Description	
4200005	Straight Time - Regular	BUDGET TO PROJECTED: No variance
		BUDGET TO PROPOSED: Increase due to:
		- Increase in base salaries and COA per MOU's Partial offset due to:
		- A 6% vacancy rate was applied.
4200010	Over Time	BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance
		700 Solids handling processes, environmental and safety related issues
		PROPOSED: 700
4200025	Premium Pay	NA
42300	Subsides and Incentives	BUDGET TO PROJECTED: Increase due to:
		- Per MOU \$6k per employee, 3 employees (18k)
		BUDGET TO PROPOSED: Decrease due to:
		- SES will now budget safety suggestion awards (100)
		700 Luncheons (Employee recognition and clean-up day)
		100 Perfect attendance awards
		100 1 offect attoridation dwards
		PROPOSED: 800
		BUDGET TO PROJECTED: No variance
		BUDGET TO PROPOSED: Increase due to:
		- Increase in service plan rate (100)
4230072	Cellular Devices Allowance	1,300 Cell phone allowance for Team Manager
		PROPOSED: 1,300
43000	Materials and Supplies	BUDGET TO PROJECTED/ BUDGET TO PROPOSED: No variance
		ON-GOING O&M MAINTENANCE FOR TREATMENT PLANT
		6,000 Environmental regulation enhancements and storm water (BMP's)
		6,000 Material & supplies
		3,300 Plant Projects
		1,500 Non-treatment chemicals
		PROPOSED: 16,800
4200022	Chamicala Water Treatment	DUDGET TO DDG IFOTED. Increase this to
4300020	Chemicals, Water Treatment	BUDGET TO PROJECTED: Increase due to: - Higher dosage rate due to SPW blend
		BUDGET TO PROPOSED: Decrease due to: - Plant flow reduction
		- Proposed costs based on Chemical Cost Forecast Report from WQ & Coffey
		- Based on version -Chemicals Budget 2012-2012 v3 (Per Ray Chow)
		3,684,000 Treatment chemical costs based on treating predicted flows of <b>220,500 AF</b>
		PROPOSED: 3,684,000
4000000	0-(-1	NA NA
4300062	Safety and Medical Supplies	

4300064	Pipes & Fittings	NA
4300080	Painting & Coating Supplies	NA
43100	Repairs and Maintenance - Outside Services	BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance  Repairs to railroad track, switches, and spurs that is used to transport 90 ton 20,000 railcars to and from site.
		PROPOSED: 20,000
		BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance
44100	Utilities Charges	600 Satellite television for ICC Room  PROPOSED: 600
		BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance
4410010	Water	6,500 Water
1110010		PROPOSED: 6,500
		BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance
4410020	Gas	5,200 Gas
		PROPOSED: 5,200
4410030	Electricity	BUDGET TO PROJECTED: No variance
		BUDGET TO PROPOSED: Decrease due to: -Plant flow decreased -Edison rate increased 5% (Per Alex Brok) -Proposed costs based on Electricity Costs FY 12-13 (Per Tim Hutcherson)
		566,200 Electricity costs based on predicted flows of 220,500 AF and energy rate
		PROPOSED: 566,200
4410062	Sludge Disposal – Non-Hazardous	BUDGET TO PROJECTED: No variance
		BUDGET TO PROPOSED: Decrease due to: -Plant flow decreased
		-Proposed costs based on Sludge Production Report (Per Sajal Mitra) Coffey
		Haul off and disposal cost for solids from solid handling facility (Based on predicted 149,700 flows of 220,500 AF)
		PROPOSED: 149,700
44200	Travel Expenses	BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance
		300 Mileage and train fare for attending seminars and meetings
11000		PROPOSED: 300
44300	Communication Expenses	BUDGET TO PROJECTED/ BUDGET TO PROPOSED: No variance  700 Regular telephone charges
		PROPOSED: 700

44400	Rent and Leases	NA
44600	Freight and Demurrage	BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance
		600 Demurrage fees for treatment chemical deliveries
		PROPOSED: 600
44900	Memberships and Subscriptions	NA
45100	Reference Books	BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance
		1,300 Operations manuals and treatment technical reference books
		PROPOSED: 1,300
45200	Training and Seminars Costs	BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance
		1,200 Management Seminars
		PROPOSED: 1,200
45250	Conferences and Meetings	BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance
		700 Refreshments for team, committee and project meetings
		PROPOSED: 700
45500	Outside Services - Non-	BUDGET TO PROJECTED/BUDGET TO PROPOSED: Under due to:
	Professional/Maint.	- Decrease in monthly inspection rate, due to changing vendor (8.1k)
		5,100 Railroad inspections on track, switches & spurs
		PROPOSED: 5,100
45600	Graphics and Reprographics	NA

### 01009-Office of Conveyance and Distn Section Mgr

Account		2016/17 Ac	tual	2017/18	Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time			274,519	292,883		318,567	328,124
4200010 Over-Time			117		1,000	500	500
4200094 Leave Related Labor Additives			62,580				
4200095 Non-Leave Labor Additives (prior to FY07 a			207,814		186,921	212,729	229,257
42010 Labor, Agency Temporary						100,000	100,000
4230072 Cellular Devices Allowance			1,440		1,600	1,600	1,600
43000 Materials & Supplies					1,500	1,000	1,000
4300050 Software Licensing & Support			5,300		6,500	6,500	6,500
4300058 Office Supplies			222			300	300
4300062 Safety and Medical Supplies						200	200
4300066 Tools			7,625				
44200 Travel Expenses			404		1,000	56,000	56,000
44300 Communication Expenses		7,687			18,000	8,000	8,000
44700 Equipment Expensed		294				1,000	1,000
44900 Memberships & Subscriptions		185			500	500	500
45200 Training & Seminars Costs					500	500	500
45250 Conferences & Meetings					500	500	500
Total	568,187	510,904	,	707,896		733,981	

Account	Description	Notes
4200005	Straight Time	Budget to Proposed: Increase due to 6.5% applied vacancy factor at full staff.
4200010	Over Time	Budget to Proposed: Increase due to monies budgeted under OSM for section if needed.
43000	Materials and Supplies	Budget to Proposed: Increase due to business need of general office supplies as needed in the OSM.
44200	Travel Expenses	Budget to Proposed: Increase due to travel for Section Manager and 2 staff member travel to field sites.
44300	Communication Expenses	Budget to Proposed: Aircards and telephone lines.
45200	Training and Seminars Costs	Budget to Proposed: Increase due to business need for training development during this budget cycle.
45250	Conferences and Meetings	Budget to Proposed: Increase due to meetings, foodstuff, and refreshments (staff).
45400	Outside Services – Professional	Budget to Proposed: N/A
45600	Graphics and Reprographics	Budget to Proposed: Decrease due to less business need for printing services during this budget cycle.

### 01010-Eastern Region Unit

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	297,516	325,567	347,933	359,096
4200010 Over-Time	13,324	15,400	14,900	14,900
4200025 Standby Pay	201	400	300	300
4200094 Leave Related Labor Additives	69,798			
4200095 Non-Leave Labor Additives (prior to FY07 a	231,781	213,845	238,722	257,575
4220005 Straight Time, District Temp.			38,500	38,500
4220095 Non-Leave Labor Additives (District Temp)			19,521	20,612
42300 Subsidies & Incentives	60	1,600	1,600	1,600
4230072 Cellular Devices Allowance	2,512	3,200	2,500	2,500
43000 Materials & Supplies	907	1,300	1,300	1,300
4300021 Fuels:Gasoline(Effective:07/01/06)		100	100	100
4300051 Building and Const Matls	4			
4300052 Fleet Parts & Supplies		500	500	500
4300053 Electrical & Electronic Supplies	39	100	100	100
4300056 Computer Hardware Supplies	170			
4300058 Office Supplies	1,400	800	800	800
4300062 Safety and Medical Supplies	82	600	600	600
4300066 Tools	1,013	100	200	200
4300076 Janitorial Supplies		100		
43100 Repairs & Maintenance - Outside Servic	199	25,500	25,500	25,500
44100 Utilities Charges	1,848	500	1,500	1,500
4410010 Water	425,635	320,000	320,000	320,000
4410020 Gas	2,407	2,300	2,300	2,300
4410030 Electricity	1,717,111	2,218,800	2,218,800	2,218,800
44200 Travel Expenses	882	1,000	1,000	1,000
44300 Communication Expenses	36,710	67,300	42,300	42,300
44400 Rent & Leases	16,075	18,000	17,000	17,000
44500 Insurance	390			
44700 Equipment Expensed		400	400	400
44900 Memberships & Subscriptions	105	100	200	100
45200 Training & Seminars Costs	(810)	200	200	200
45250 Conferences & Meetings	775	700	700	700
45500 Outside Services - Non Professional /	1,881,215	2,567,900	2,188,300	2,188,300
45600 Graphics & Reprographics	414	200	200	200
45650 Taxes & Permits	(6,333)			
46330 Prior Year's Adjustments	10,970			
Total	4,706,400	5,786,512	5,485,976	5,516,983

Account	Description	Notes
4200005	Straight Time - Regular	Budget to Proposed: Increase due to merit increases and COLA.
4200010		Budget to Proposed: Decrease based on reducing OT required for Lake Mathews Shoreline Project.  Proposed:  \$ 2,800 - Planner Scheduler Projects  \$ 3,600 - ERU shutdown support  \$ 7,100 - CRA Herbicide Application  \$ 1,400 - Landscape/Weed Abatement Projects
4200025	Premium Pay	Shift Pay for shutdown support.
4220005	Straight Time - District Temp	Two (2) Carpenter's Union temps for annual Lake Mathews Shoreline Project (Oct – Dec). Duties include clearing and disposing of excessive vegetation around the reservoir. (Previously budgeted in org 01208.)

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42300	Subsidies and Incentives	Proposed:
.2000		\$ 400 - Safety awards
		\$ 1,200 - Annual mid-year and end-of-year employee recognition
4230072	Cellular Device Allowance	\$1,200 - Unit Manager cell phone allowance (1)
		\$1,300 - Employee cell phone allowance (2)
43000	Materials and Supplies	Proposed:
		\$1,300 - Misc. Materials
		\$ 300 - Foodstuffs
4300021	Fuels: Gasoline	Travel by unit manager to outlying areas beyond district facilities.
4300052	Fleet Parts and Supplies	Parts/accessories for fleet vehicles.
4300052	Electrical and Electronic Supplies	Small electrical materials procured through warehouse.
4300058	Office Supplies	Paper, pens, folders, toner, and misc. supplies for unit mgr team.
4300062	Safety and Medical Supplies	PPE supplies including hard hats, gloves, safety glasses, first aid supplies, towels.
4300076	Janitorial Supplies	Supplies including paper towels and cleaning supplies for distribution facilities.
43100	Repairs and Maintenance - Outside	Proposed:
	Services	\$25,000 - Road maintenance
		\$ 500 - Mobile radio repairs
44100	Utilities Charges	Cable service for OC C&D Team/ICC for news broadcasts in the event of emergencies.
4410010	Water	Water service for ERU distribution system facilities.
4410020	Gas	Gas service for ERU distribution system facilities.
4410030	Electricity	Budget to Proposed: Increase based on projections provided by Ops Planning Unit.
		Proposed:
		\$ 198,600 - DVL (no pump)
		\$1,126,800 - OC-88
		\$ 893,400 - Outlying facilities
44200	Travel Expenses	Mileage, meal, Metrolink, and Fastrak reimbursement for staff travel to training and meetings off-site, and perdiem for planner scheduler shutdown support.
44300	Communication Expenses	Budget to Proposed: Decrease due to wireless aircards budgeted at section level org, and budgeting land line/comm circuit line based on 3-year actual average.
		\$19,800 - Unit telephone lines
		\$46,600 - AT&T 56K comm circuits at HEPs (9)
44400	Rent and Leases	Proposed:
		\$17,000 - Copier lease (DVL-3, Lake Mathews, Diemer, Skinner)
	Equipment Expensed	Replacement overhead projector, or digital camera.
44900	Memberships and Subscriptions	Based on renewal dates of distribution/treatment certification and Qualified Applicator Certificate.
45200	Training and Seminars Costs	Contact hours required for QAC renewal.
45250	Conferences and Meetings	Unit/Team manager meetings (on & off-site).

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45500	Outside Services - Non- Professional/Maint.	Budget to Proposed: Decrease due to weed abatement service contracts awarded at lower cost upon bidding, and reducing length of LM Shoreline Project thus lowering Cal Fire service contract
	T Totogotoria, Mariti	Proposed:
		\$227,800 - Riverside:
		\$ 5,900 - Landscape - Perris Pumpback Control Structure
		\$ 2,000 - Landscape irrigation repairs - Perris
		\$ 81,700 - Landscape - Mills Plant including Ozone facility & Perris Valley Pipeline
		\$ 4,000 - Landscape irrigation repairs - Mills
		\$ 27,800 - Landscape - Inland Feeder facilities
		\$ 2,600 - Landscape irrigation repairs - Inland Feeder
		\$ 24,000 - Weed abatement - various parcels as needed
		\$ 5,200 - Weed abatement - Lower Fdr including Temescal & Corona HEPs
		\$ 22,100 - Weed abatement - Upper Fdr Victoria Grove, Wilderness & Jurupa
		\$ 5,000 - Weed abatement - 5 <sup>th</sup> & Opal, Redlands; Inland Fdr tunnel portal
		\$ 19,000 - Weed abatement - CUF facility and parcels
		\$ 27,500 - Weed abatement - Riverside Team distribution area
		\$ 1,000 - Bee removal services for extractions of bees & hives
		\$720,200 - Lake Mathews:
		\$ 25,000 - Landscape - Lake Mathews facility
		\$ 5,000 - Landscape irrigation repairs - Lake Mathews
		\$ 6,700 - Weed abatement - grind/haul debris from LM Shoreline Project
		\$ 24,000 - Weed abatement - mowing/discing to maintain fire breaks
		\$472,500 - Weed abatement - region wide vegetation clearing-Calif. Dept. of Forestry
		\$ 66,800 - Weed abatement - Lake Mathews dams & dikes
		\$ 6,500 - Weed abatement - perennial pepperweed around perimeter of LM
		\$ 4,400 - Weed abatement - perennial pepperweed at Cajalco Retention basin
		\$ 24,200 - Weed abatement - fire breaks at Eagle Valley
		\$ 69,600 - Weed abatement - herbicide applications of LM shoreline
		\$ 2,600 - Weed abatement - chemical applications to LM spillways
		\$ 12,600 - Rodent control - LM dams & dikes, Cajalco Creek Detention Basin/Dam
		\$ 300 - Bee removal services for extractions of bees & hives
		\$467,700 - Orange County:
		\$ 14,400 - Landscape - OC70, OC78-79, OC80-82,and OC88
		\$ 3,000 - Landscape irrigation repairs - AMP
		\$ 39,800 - Landscape - North OC: OCR, Valley View HEP, Deodara, Coyote Creek,
		WOC Control Str, Carbon Creek, Yorba Test, Olinda, OC-66 & OCF ROW
		Master Meter, & Mira Loma Easement
		\$ 5,000 - Landscape irrigation repairs - North OC
		\$ 39,100 - Landscape - South OC: Coastal Junction, Santiago Creek, OC-68,
		A-07, Merrimac properties, Yorba Heights, Irvine Regulating, San
		Miguel, San Joaquin, & OC-67 Santiago Cnyn Rd
		\$ 5,000 - Landscape irrigation repairs - South OC
		\$270,000 - Landscape - Diemer Plant facility, inc. all vegetation maint & fire mgmt
		\$ 10,000 - Landscape irrigation repairs - Diemer
		\$ 5,400 - Weed abatement - chemical; Lower Fdr, Santiago Lateral (around
		structures), & Mud Canyon roadside
		\$ 8,400 - Weed abatement - Allen McColloch Pipeline (AMP)
		\$ 3,900 - Weed abatement - chemical; along Aliso Cyn/Lower Fdr to Chino Hills
		State Park
		\$ 50,000 - Weed Abatement – along patrol roads per CSU requests
		\$ 7,800 - Rodent control - OC HEP's, Valley View, Coyote Creek, OC33, Weir
		Canyon, Santiago Tower, SLO, and 13 structures on AMP
		\$ 3,900 - Pest control – OC distribution system buildings
		\$ 2,000 - Bee removal services for extractions of bees & hives

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(Continued below)

		\$254,600 - Skinner:	
		\$105,000 - Landscape - Skinner Plant facility, Dam, Red Mtn HEP, inc. rodent control	yl
		\$ 10,000 - Landscape irrigation repairs - Skinner	"
		\$105,200 - Weed abatement – Skinner Team distribution system area	
		\$ 9.000 - Weed abatement - Lake Skinner dam	
		+ 1,111	
		\$ 25,000 - Vertebrate pest control - San Diego Canal, Casa Loma Canal, and Inland Feeder PCS	
		\$ 600 - Bee removal services for extractions of bees & hives	
		\$518,000 - DVL:	
		\$ 95,400 - Landscape - DVL: Douma House, Visitor House, Special Events Turf,	
		Marina access road, parkways, Wadsworth Pump Plant, Apprenticeship	
		Bldg, roadsides, Viewpoint, North Hills Trail & Searl Parkway	
		\$ 10,000 - Landscape irrigation repairs/tree staking - DVL	
		\$153,500 - Weed abatement - DVL Team distribution system area	
		Pipeline, Casa Loma Canal, San Diego Canal, Lakeview Pipeline & CRA	
		\$ 68,700 - Weed abatement - East recreation area	
		\$ 58,900 - Weed abatement - West recreation area	
		\$ 57,700 - Weed abatement - DVL dams, DVL West Rec Impoundment Lakes	
		\$ 20,000 - Weed abatement - perennial pepperweed & tamarisk - DVL East Rec are	a
		\$ 16,000 - Weed abatement - moving of 100 acres betw Dom Pkwy, SDC, and	
		Wildlife Preserve	
		\$ 24,900 - Weed abatement & small projects - DVL facility	
		\$ 4,500 - Rodent & pest control at Wadsworth Pump Plant, Douma House complex	ζ,
		and misc. structures within plant	
		\$ 2,800 - Rodent control - Perris facilities, West Portal East & West	
		\$ 5,100 - Mosquito abatement at recreation lakes	
		\$ 500 - Bee removal services for extractions of bees & hives	
45600	Graphics and Reprographics	Outside printing expenses for misc. manuals and reference books.	
45650	Taxes and Permits		

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### 01011-Western Region Unit

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	233,263	250,724	276,602	284,880
4200010 Over-Time	9,644	19,408	19,408	19,408
4200025 Standby Pay	394	891	891	891
4200094 Leave Related Labor Additives	54,611			
4200095 Non-Leave Labor Additives (prior to FY07 a	181,350	167,890	193,144	207,872
42300 Subsidies & Incentives	648	400	1,500	1,500
4230072 Cellular Devices Allowance	1,226	1,200	1,200	1,200
43000 Materials & Supplies	111	500	500	500
4300051 Building and Const Matls	2,197	3,100	3,100	3,100
4300052 Fleet Parts & Supplies	514	1,000	1,000	1,000
4300053 Electrical & Electronic Supplies	122	1,000	1,000	1,000
4300055 Communication Supplies		1,000	1,000	1,000
4300057 Computer Software	318			
4300058 Office Supplies	159	500	500	500
4300062 Safety and Medical Supplies	451	4,000	4,000	4,000
4300076 Janitorial Supplies	10	300	300	300
4300080 Painting & Coating Supplies	315			
44100 Utilities Charges	6,525	5,600	6,300	6,300
4410010 Water	7,090	11,300	11,300	11,300
4410020 Gas	9,946	11,200	11,200	11,200
4410030 Electricity	800,599	1,027,627	881,510	881,510
44200 Travel Expenses	3,076	6,500	6,500	6,500
44300 Communication Expenses	379,148	564,400	564,400	564,400
44900 Memberships & Subscriptions		400	400	400
45100 Reference Books	247			
45200 Training & Seminars Costs		900	900	900
4550020 Security		15,000	15,000	15,000
45600 Graphics & Reprographics	21	12,650	12,650	12,650
45650 Taxes & Permits	3,497			
Total	1,695,482	2,107,490	2,014,305	2,037,311

Account	Description	Notes
4200005	Straight Time - Regular	Budget to Proposed: Increase due to routine merit increases and COLAs.
4200010	Over Time	Anticipated routine and after-hour responses to distribution system and HEPs.
4200025	Premium Pay	Based on actual standby coverage required for distribution system.
4200095	Non-Leave Labor Additives	Per WSO Management direction.
42300	Subsidies & Incentives	Safety Awards - \$400, Employee Recognition Meetings (64 employees/ \$8/ 2 events) - \$1,100
4230072	Cellular Device Allowance	Cellular device allowance for 1 manager in order to communicate and report issues on the distribution system.
43000	Materials and Supplies	Materials required to maintain the distribution system, HEP's and reservoirs.
4300058	Office Supplies	Office supplies including printer toner cartridges.
4300062	Safety and Medical Supplies	PPE for maintenance activities, shutdowns and safety glasses.
4300076	Janitorial Supplies	Cleaning supplies, paper towels and hand cleaner.
44100	Utilities Charges	Budget to Proposed: Increased due historical average. Sewer and Fire service for the Soto Street Facility. In addition, satellite television service for Soto Street and La Verne Team ICC rooms.
4410010	Water	Anticipated water charges for WRU.
4410020	Gas	Anticipated gas charges for WRU.

4410030	Electricity	Budget to Proposed: Decreased based on 4-yr historical average, in addition to re-distributing funds to allocated funds to other account.  Projected electricity rate increase (Edison and DWP- average 10%) Based on current cogeneration charges from DWP @ the Sepulveda and Greg Ave. Hydroelectric Plants and current trends and anticipated charges for unit wide electricity use (DWP, Edison)  PROPOSED: 881,510
44200	Travel Expenses	Anticipated lodging, meals and travel expenses (Perdiem) for scheduled unit and out-of-area shutdowns.
44300	Communication Expenses	Budget to Proposed: Decreased based on 4-yr historical average, in addition to re-distributing funds to allocated funds to other account.  562,000 AMR – Telephone Regular 1,400 Pagers 1,000 Wireless Devices (3) 0 Pooled Cell Phones 0 Mail Postage 564,400  PROPOSED: 564,400
44900	Memberships & Subscriptions	Distribution and Treatment License renewals.
45200	Training & Seminars	Anticipated costs for external training and seminars.
45500	Outside Services-Non Pro/Maint.	Anticipated costs for security services (4550020) throughout the Western Region distribution system.
45600	Graphics & Reprographics	Enlargements and large lamination projects, shutdown manuals and reports.

### 01012-System Operations Unit

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	563,927	741,965	505,455	524,919
4200010 Over-Time	24,692	27,000	27,000	27,000
4200025 Standby Pay	1,956	2,100	2,100	2,100
4200094 Leave Related Labor Additives	132,133			
4200095 Non-Leave Labor Additives (prior to FY07 a	438,782	483,915	349,182	378,947
42300 Subsidies & Incentives	939			
4230072 Cellular Devices Allowance	2,452	3,800	2,452	2,452
43000 Materials & Supplies	1,409	9,000	9,000	9,000
4300021 Fuels:Gasoline(Effective:07/01/06)		250		
4300050 Software Licensing & Support	37,323	21,000	21,000	21,000
4300051 Building and Const Matls	17	1,800	1,800	1,800
4300053 Electrical & Electronic Supplies	1,609	5,000	5,000	5,000
4300055 Communication Supplies	1,265	1,800	1,800	1,800
4300056 Computer Hardware Supplies		400	400	400
4300057 Computer Software		1,000	1,000	1,000
4300058 Office Supplies	4,351	6,500	6,500	6,500
4300062 Safety and Medical Supplies	410	1,200	1,200	1,200
4300066 Tools	109			
4300076 Janitorial Supplies	2,187	2,200	2,200	2,200
43100 Repairs & Maintenance - Outside Servic	28,405	35,000	37,000	37,000
44100 Utilities Charges	889	3,100	3,100	3,100
4410020 Gas	1,168	600	600	600
4410030 Electricity	51,526	71,232	60,580	60,580
4410050 Non-Hazardous Waste Disposal	653			
44200 Travel Expenses	3,668	7,800	4,700	4,700
44300 Communication Expenses	49,891	38,000	50,000	50,000
44400 Rent & Leases	10,336	8,000	8,000	8,000
44700 Equipment Expensed	1,195	2,500	2,500	2,500
44900 Memberships & Subscriptions	7,310	10,000	800	800
45100 Reference Books		400	400	400
45200 Training & Seminars Costs		5,900	1,000	1,000
45250 Conferences & Meetings	305	1,700	1,700	1,700
45400 Outside Services - Professional		15,000	15,000	15,000
45500 Outside Services - Non Professional /	64,513	44,700	44,700	44,700
45600 Graphics & Reprographics	1,187	500	500	500
45650 Taxes & Permits	175			
Total	1,434,782	1,553,362	1,166,669	1,215,897

Account	Description	Notes
4200005	Straight Time - Regular	Budget to Proposed: Increase due to 3% COLA.
4200010	Over Time	Budget to Proposed: Flat
		Budget for Emergency Management staff \$2k and System Operations staff \$12k.
4200025	Premium Pay	Budget to Proposed: Flat
		Premium Pay for EOC staff (staff) per MOU agreement
42300	Subsidies and Incentives	Budget to Proposed: Decrease due to actuals and eligible employees
		Cellular stipend for one Unit manager and program manager
		(\$50 voice, \$45 data, \$7.15 WPS = \$102.15 x 2 = \$204.30 x 12 = \$2,452)
43000	Materials and Supplies	Budget to Proposed: Flat
		-Includes lamp supply (building & projectors) coffee supply, janitorial supply, office supply (including, printer cartridges, toner etc) and (\$5k) for Emergency Management program.

1000001	E 1 0 "	
4300021	Fuels: Gasoline	Budget to Proposed: Flat Fuel for District vehicles at Eagle Rock Facility.
4300053	Electrical & Electronic Supplies	Budget to Proposed: Decrease due to LED lighting Lighting supplies at Eagle Rock (Projectors, battery, lamp supply, etc.).
4300055	Communication Supplies	Budget to Proposed: Flat -Repairs to various radios Member Agency Response System (MARS) and ham
4300056	Computer Hardware Supplies	Budget to Proposed: Flat Computer Hardware Supplies (keyboards, mouse, antiglare filters and misc) for Emergency Management staff.
4300057	Computer Software	Budget to Proposed: Flat Computer software for emergency management
4300058	Office Supplies	Budget to Proposed: Flat Office Supplies (Paper, pens, folder, small office tools and misc.)
4300062	Safety and Medical Supplies	Budget to Proposed: Flat Safety and Medical supplies consisting of hard hats, gloves, safety glasses, and supplies for Medical Cabinets.
4300076	Janitorial Supplies	Budget to Proposed: Flat Janitorial supplies consisting of paper towels, toilet paper, and cleaning supplies for all buildings at Eagle Rock.
43100	Repairs and Maintenance - Outside Services	Budget to Proposed: Flat Budget for services: -Plumbing -Satellite Service -Entry Gates Maintenance Services -Miscellaneous Services -Building repairs for Eagle Rock facility-main and lower buildingsFireproof -ceiling tiles, windows, painting and other repairs as needed.
44100	Utilities Charges	Budget to Proposed: Flat -Water and Gas for Eagle Rock Facility.
4410030	Electricity	Budget to Proposed: Flat -Electricity for Eagle Rock Facility.
44200	Travel Expenses	Budget to Proposed: - Flat Budget for: Required state-wide meetings for Water and Waste Water Agency Response Network -DWR Operational Meetings -Travel for ISO data exchange committee (staff), SAGE-New (staff) -Mileage and out of area meals
44300	Communication Expenses	Budget to Proposed : Increase due to two-way radio equipment and/or repairs  Emergency Response staff including: - AMR - 41,000 ICCP/ISO- 4,000 Live Data - 5,000 Wireless air cards
44400	Rent and Leases	Budget to Proposed: Flat (\$4k) copier at Eagle Rock Facility and (\$2k) Emergency Management.
44700	Equipment Expensed	Budget to Proposed: Flat Security system monitors Large SCADA Monitors Replacement parts Map board display parts Operator Series Task Chairs
44900	Memberships and Subscriptions	Budget to Proposed: Flat Memberships includes: California Utilities Emergency Assoc (Emergency Management) So. California Emergency Services Association- (Emergency Management Certification) License Renewals-\$.5k

45200	Training and Seminars Costs	Budget to Proposed: Flat
		-Training for F/Y 18/19-19/20 consist of the following: -Communication and SCADA interface-\$2.3k (staff) -Training needed to maintain and updating of the ICCP, AMR and SCADA systems. Emergency Operation Center-\$.5k (staff) -Training needed for situation assessment, emergency planning, consequence management, muti-agency coordination, executive decision making, public information briefings, resource management, on-scene management and coordination and recovery operations. Learning Tree (new)-\$.5k -Training as needed to meet system operator requirements.
45250	Conferences and Meetings	Budget to Proposed: Flat -Hosting emergency management and member agency meetings.
45500	Outside Services - Non- Professional/Maintenance	Budget to Proposed: Flat Outside Services: Non-Professional/Maintenance Consist of the following: DMS-Janitorial Service Orkin Pest Control Prudential Overall Supply Thyssen Krupp Elevator Maintenance Services for entry gates AMR Maintenance Contract Software Support Luis Casa Tree Maintenance
45600	Graphics and Reprographics	Budget to Proposed: Flat Emergency Management updates.

### 01013-Desert Region Unit

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	511,275	543,265	659,178	687,368
4200010 Over-Time	36,856	5,000	20,000	20,000
4200025 Standby Pay	1,015			
4200094 Leave Related Labor Additives	122,070			
4200095 Non-Leave Labor Additives (prior to FY07 a	405,366	348,052	448,613	489,077
42300 Subsidies & Incentives	1,065	405,250	541,050	141,050
4230072 Cellular Devices Allowance	1,710	2,300	2,300	2,300
43000 Materials & Supplies	39,559	5,000	30,000	30,000
4300051 Building and Const Matls	11,687	15,000	1,000	1,000
4300053 Electrical & Electronic Supplies	3,011	4,000	4,000	4,000
4300057 Computer Software	301			
4300058 Office Supplies	11,255	1,000		
4300061 Lubricants	85			
4300062 Safety and Medical Supplies	12,399	10,000	10,000	10,000
4300064 Pipes & Fittings	1,269			
4300065 Valves	47,975			
4300066 Tools	5,764	1,000	1,000	1,000
4300076 Janitorial Supplies	3,382	13,000	4,000	4,000
4300077 Laboratory Supplies & Gasses	109			
4300080 Painting & Coating Supplies	449	250	250	250
43100 Repairs & Maintenance - Outside Servic	89,248	30,000	78,600	78,600
44100 Utilities Charges	25,313	22,000	20,000	20,000
4410030 Electricity	1,129	1,100	1,100	1,100
4410050 Non-Hazardous Waste Disposal	141,882	140,000	140,000	140,000
44200 Travel Expenses	(335,298)	(247,000)	(247,000)	(247,000)
44300 Communication Expenses	784	4,520	1,000	1,000
44400 Rent & Leases		1,200		
44700 Equipment Expensed	4,813			
44900 Memberships & Subscriptions	260	300	300	300
45200 Training & Seminars Costs		11,000	4,000	4,000
45500 Outside Services - Non Professional /	269,410	290,000	180,000	180,000
4550020 Security		40,000	40,000	40,000
45600 Graphics & Reprographics	2,711	3,000	3,000	3,000
45650 Taxes & Permits	7,141	2,400	2,400	2,400
Total	1,423,995	1,651,637	1,944,791	1,613,445

Account	Description	Notes: FY 2016/2017 Proposed
4200005	Straight Time - Regular	Budget to Proposed:
4200010	Over-Time	Budget to Proposed: Over time for Planner Scheduler and weed spraying during CRA Shutdown

42300	Subsidies and Incentives	Budget to						
			\$560.9k (FY 18/1 Remote Facilitie	, .	,	e, and Iron)		
			Retention Incer	•	, •	500,000/60	0.000	
						•	nda Eagla and Iron)	
			Community Improvement					nds, Eagle, and Iron)
			Residence Land	dscaping		,	ea. for Hir	nds, Eagle, and Iron)
					Т	otal 537,500		
			Commercial Dri	ver's License	(CDL)			
			Description	Monthly	Yearly	# Recipients	Total	
			CDL	100	1,200	15	9,000	
			*CDL	100	1,200	7	8,400	*CDL Eligibility for seven vacant positions
		-			Total	22	17,400	
			Desrt Memcor					
		-	Description	Monthly	Yearly	# Recipients	Total	
		-	DM	50	600	10	6,000	<u>-</u>
					Total	10	6,000	
43000	Materials and Supplies	\$30,000 - \$11,000 - \$4,000 - 4 \$1000 - 4 \$10,000 - \$1,000 - 4 \$4,000 - 4	4300010 – Mate 4300051 – Build 300053 – Electri	rial and Suppling & Constructions Construction (cal /electronic unication supply and Medical Supplies	es ction Materia supplies lies - radios, Supplies	for support groups Is new and replacen		fety.
43100		Ψ200 .0.		J	Supplies			
	Repairs and Maintenance - Outside Services	Budget to	Proposed:			ing, paint striping.		
44100		Budget to \$78,600 - A	Proposed: Asphalt maintena	ance, fog seali	ng, chip seal	ing, paint striping. est lodge, and star	ndby faciliti	es.
44100	Outside Services	Budget to \$78,600 - A	Proposed: Asphalt maintena Proposed:-Satell	ance, fog seali	ng, chip seal or dorms, gu		-	
44100 4410030	Outside Services Utilities Charges	Budget to \$78,600 - A	Proposed: Asphalt maintena Proposed:-Satell Proposed: Electr	ance, fog seali	ng, chip seal or dorms, gu	est lodge, and star	-	
44100 4410030	Outside Services Utilities Charges Electricity	Budget to \$78,600 - ABudget to Budget to Budget to	Proposed: Asphalt maintena Proposed:-Satell Proposed: Electr	ance, fog seali ite television f	ng, chip seal or dorms, gue s facilities tha	est lodge, and star	-	
44100 4410030	Outside Services Utilities Charges Electricity Non-Hazardous Waste	Budget to \$78,600 - A Budget to Budget to 140,000 - Budget to	Proposed: Asphalt maintena Proposed:-Satell Proposed: Electr Proposed: Portable toilet rer Proposed: Credit	ance, fog seali ite television fo icity for variou ntals, trash pic as for meals ar	ng, chip seal or dorms, gue s facilities that kup.	est lodge, and star at require outside p	oower supp	n trips and out of area work
44100 4410030 4410050	Outside Services Utilities Charges Electricity Non-Hazardous Waste Disposal	Budget to \$78,600 - A Budget to Budget to 140,000 - Budget to groups (-1)	Proposed: Asphalt maintena Proposed:-Satell Proposed: Electr Proposed: Portable toilet rer Proposed: Credit	ance, fog seali ite television for icity for variou ntals, trash pic s for meals ar icludes Unit m	ng, chip seal or dorms, guo s facilities tha kup. Id lodging in anager trave	est lodge, and star at require outside p support of Director	oower supp	n trips and out of area work
44100 4410030 4410050 44200	Outside Services Utilities Charges Electricity Non-Hazardous Waste Disposal Travel Expenses	Budget to \$78,600 - A Budget to Budget to 140,000 - I Budget to groups (-1) Budget to	Proposed: Asphalt maintena Proposed:-Satell Proposed: Electr Proposed: Portable toilet rer Proposed: Credit 20,700), which in	ance, fog seali ite television for icity for variou ntals, trash pic is for meals ar icludes Unit m 0 - Telephone	ng, chip seal or dorms, gue s facilities that kup. Id lodging in anager trave service	est lodge, and star at require outside p support of Director I and meeting supp	oower supp	n trips and out of area work
44100 4410030 4410050 44200 44300	Outside Services  Utilities Charges  Electricity  Non-Hazardous Waste Disposal  Travel Expenses  Communication Expenses	Budget to \$78,600 - A Budget to Budget to 140,000 - Budget to groups (-1.2 Budget to Budget to Budget to Budget to Budget to Budget to \$100.000 - 100.0000	Proposed: Asphalt maintena Proposed:-Satell Proposed: Electr Proposed: Portable toilet rer Proposed: Credit 20,700), which in Proposed: \$1,000	ance, fog seali ite television for icity for variou  ntals, trash pic is for meals ar icludes Unit m 0 - Telephone ir Rental servic	ng, chip seal or dorms, gue s facilities that kup. Id lodging in anager trave service ses – moved	est lodge, and star at require outside p support of Director I and meeting supp to BST	oower supp	n trips and out of area work
44100 4410030 4410050 44200 44300 44400	Outside Services  Utilities Charges  Electricity  Non-Hazardous Waste Disposal  Travel Expenses  Communication Expenses  Rent and Leases  Memberships and	Budget to \$78,600 - A Budget to Budget to 140,000 - Budget to groups (-1) Budget to Budget to Budget to Budget to Budget to Budget to	Proposed: Asphalt maintena Proposed: Satell Proposed: Electr Proposed: Portable toilet rer Proposed: Credit 20,700), which in Proposed: \$1,000 Proposed: Water	ance, fog seali ite television for icity for variou  ntals, trash pic is for meals ar icludes Unit m 0 - Telephone r Rental servic certificates (N	ng, chip seal or dorms, gue s facilities that kup. Id lodging in anager trave service ses – moved lash and Wo	est lodge, and star at require outside p support of Director al and meeting supp to BST oster).	Inspection	n trips and out of area work
44100 4410030 4410050 44200 44300 44400 44900 45200	Outside Services  Utilities Charges  Electricity  Non-Hazardous Waste Disposal  Travel Expenses  Communication Expenses  Rent and Leases  Memberships and Subscriptions	Budget to \$78,600 - A Budget to Budget to 140,000 - I Budget to groups (-1) Budget to Budget to Budget to Budget to	Proposed: Asphalt maintena Proposed: Satell Proposed: Electr Proposed: Portable toilet rer Proposed: Credit 20,700), which in Proposed: \$1,000 Proposed: Water	ance, fog seali ite television fr icity for variou  ntals, trash pic s for meals ar icludes Unit m 0 - Telephone r Rental servic certificates (N 0 - Manager s	ng, chip seal or dorms, gue s facilities that kup. Id lodging in anager trave service ses – moved lash and Wo	est lodge, and star at require outside p support of Director al and meeting supp to BST oster).	Inspection	n trips and out of area work
44100 4410030 4410050 44200 44300 44400 44900	Outside Services  Utilities Charges  Electricity  Non-Hazardous Waste Disposal  Travel Expenses  Communication Expenses  Rent and Leases  Memberships and Subscriptions  Training and Seminars Costs	Budget to \$78,600 - A Budget to Budget to 140,000 - Budget to groups (-1) Budget to	Proposed: Asphalt maintena Proposed:-Satell Proposed: Electr Proposed: Portable toilet rer Proposed: Credit 20,700), which in Proposed: \$1,000 Proposed: Water Proposed: \$4,000 Proposed: \$270,00	ance, fog seali ite television fr icity for variou  ntals, trash pic s for meals ar icludes Unit m 0 - Telephone r Rental servic certificates (N 0 - Manager s	ng, chip seal or dorms, gue s facilities that kup. Id lodging in anager trave service ses – moved lash and Wo	est lodge, and star at require outside p support of Director al and meeting supp to BST oster).	Inspection	n trips and out of area work
44100 4410030 4410050 44200 44300 44400 44900 45200	Outside Services  Utilities Charges  Electricity  Non-Hazardous Waste Disposal  Travel Expenses  Communication Expenses  Rent and Leases  Memberships and Subscriptions  Training and Seminars Costs  Outside Services - Non-	Budget to \$78,600 - A Budget to Budget to Groups (-1: Budget to \$12,000 -	Proposed: Asphalt maintena Proposed:-Satell Proposed: Electr Proposed: Portable toilet rer Proposed: Credit 20,700), which in Proposed: \$1,000 Proposed: Water Proposed: \$4,000 Proposed: \$270,0 Pest Control	ance, fog seali ite television fe icity for variou  ntals, trash pic s for meals ar icludes Unit m 0 - Telephone r Rental servic certificates (N 0 - Manager s	ng, chip seal or dorms, gue s facilities that kup. Id lodging in anager trave service ses – moved lash and Wo	est lodge, and star at require outside p support of Director al and meeting supp to BST oster).	Inspection	n trips and out of area work
44100 4410030 4410050 44200 44300 44400 44900 45200	Outside Services  Utilities Charges  Electricity  Non-Hazardous Waste Disposal  Travel Expenses  Communication Expenses  Rent and Leases  Memberships and Subscriptions  Training and Seminars Costs  Outside Services - Non-	Budget to \$78,600 - 7	Proposed: Asphalt maintena Proposed: Satell Proposed: Electr Proposed: Portable toilet rer Proposed: Credit 20,700), which in Proposed: \$1,000 Proposed: Water Proposed: \$4,000 Proposed: \$270,00 Pest Control Aqueduct Weed	ance, fog seali ite television fe icity for variou  ntals, trash pic s for meals ar icludes Unit m 0 - Telephone r Rental servic c certificates (N 0 - Manager s 000  Abatement	ng, chip seal or dorms, gue s facilities that kup. Id lodging in anager trave service ces – moved lash and Wo	est lodge, and star at require outside p support of Director of and meeting supp to BST coster).	Inspection	n trips and out of area work
44100 4410030 4410050 44200 44300 44400 44900 45200	Outside Services  Utilities Charges  Electricity  Non-Hazardous Waste Disposal  Travel Expenses  Communication Expenses  Rent and Leases  Memberships and Subscriptions  Training and Seminars Costs  Outside Services - Non-	Budget to \$78,600 - A Budget to Budget to Groups (-1: Budget to \$12,000 - \$100,000-\$190,000-	Proposed: Asphalt maintena Proposed: Satell Proposed: Electr Proposed: Electr Proposed: Credit 20,700), which in Proposed: \$1,000 Proposed: Water Proposed: \$4,000 Proposed: \$270, Pest Control Aqueduct Weed A Landscape Maint	ance, fog seali ite television fe icity for variou  ntals, trash pic s for meals ar icludes Unit m 0 - Telephone r Rental servic c certificates (N 0 - Manager s 000  Abatement	ng, chip seal or dorms, gue s facilities that kup. Id lodging in anager trave service ces – moved lash and Wo	est lodge, and star at require outside p support of Director of and meeting supp to BST coster).	Inspection	n trips and out of area work
44100 4410030 4410050 44200 44300 44400 44900 45200	Outside Services  Utilities Charges  Electricity  Non-Hazardous Waste Disposal  Travel Expenses  Communication Expenses  Rent and Leases  Memberships and Subscriptions  Training and Seminars Costs  Outside Services - Non-	Budget to \$78,600 - A Budget to Budget to Groups (-1: Budget to Budget to Budget to Budget to Budget to Budget to \$12,000 - \$100,000-\$60,000-V	Proposed: Asphalt maintena Proposed: Satell Proposed: Electr Proposed: Portable toilet rer Proposed: Credit 20,700), which in Proposed: \$1,000 Proposed: Water Proposed: \$4,000 Proposed: \$270,00 Pest Control Aqueduct Weed	ance, fog seali ite television fe icity for variou  ntals, trash pic s for meals ar icludes Unit m 0 - Telephone r Rental servic c certificates (N 0 - Manager s 000  Abatement	ng, chip seal or dorms, gue s facilities that kup. Id lodging in anager trave service ces – moved lash and Wo	est lodge, and star at require outside p support of Director of and meeting supp to BST coster).	Inspection	n trips and out of area work

01014-Microbiology Unit

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	270,112	286,492	313,921	323,337
4200094 Leave Related Labor Additives	61,559			
4200095 Non-Leave Labor Additives (prior to FY07 a	204,420	182,427	209,408	225,683
4230072 Cellular Devices Allowance	550	1,800	1,400	1,400
4300050 Software Licensing & Support		11,000		
4300077 Laboratory Supplies & Gasses	68,696	125,485	82,000	82,000
43100 Repairs & Maintenance - Outside Servic	1,470			
44200 Travel Expenses	1,292	12,500	10,500	10,500
44300 Communication Expenses	471	1,000	550	550
44400 Rent & Leases		1,000	1,000	1,000
44700 Equipment Expensed	4,345			
44900 Memberships & Subscriptions	429			
45100 Reference Books	26	600	600	600
45200 Training & Seminars Costs	1,029	6,000	4,200	4,400
45250 Conferences & Meetings	608	1,000	1,000	1,000
45400 Outside Services - Professional			6,000	6,000
45600 Graphics & Reprographics	21	500	500	500
45650 Taxes & Permits	422		600	600
Total	615,450	629,804	631,678	657,571

Account	Description	Notes
4200005	Straight Time	No changes to staff for this team. Vacancy Factor applied.
42300	Subsidies & Incentives	Cell phone allowance + Data allowance for the Unit Manager (\$95/mo)
43000	Materials and Supplies	\$80,000 for materials and supplies as required to support the Quagga Mussel Control Program; and \$2,000 for general supplies for the Unit Manager.
44200	Travel Expenses	See template for travel details.
44300	Communication Expenses	Office desktop telephone charge-backs, transferred from Corporate Resources. Phone charges at the Unit level for the Microbiology Unit, includes long-distance charges.
44400	Rent and Leases	Rental of emergency equipment as needed for projects.
45100	Reference Books	Reference books and materials for the Unit Manager.
45200	Training and Seminars Costs	Includes all registration fees for training classes, seminars, and workshops. See template for Training and Seminar details.
45250	Conferences & Meetings	For meeting and conference charges budgeted at the Unit level for Microbiology Unit and Team meetings.
45400	Outside Services - Professional	Services as required by the Quagga Mussel Control Program.
45600	Graphics & Reprographics	For graphic and reprographic projects for the Unit.

### 01015-Water Purification Unit

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	275,631	303,764	328,057	337,918
4200094 Leave Related Labor Additives	62,817			
4200095 Non-Leave Labor Additives (prior to FY07 a	208,597	193,425	218,838	235,860
4230072 Cellular Devices Allowance	1,226	1,200	1,200	1,200
4300064 Pipes & Fittings	142			
4300077 Laboratory Supplies & Gasses	615	1,000	1,000	1,000
44200 Travel Expenses	3,868	6,200	6,200	6,200
44300 Communication Expenses	1,395	1,100	1,400	1,400
44900 Memberships & Subscriptions	7,455	7,400	7,400	7,400
45100 Reference Books	267	600	600	600
45200 Training & Seminars Costs	1,600	3,800	3,800	3,800
45250 Conferences & Meetings	742	1,000	1,000	1,000
45400 Outside Services - Professional	26,892			
45600 Graphics & Reprographics		500	500	500
Total	591,247	519,989	569,995	596,878

Account	Description	Notes
4200005	Straight Time	No changes to staff for this team.
42300	Subsidies & Incentives	Cell phone allowance + Data allowance for the Unit Manager.
43000	Materials and Supplies	For general office supplies for the Unit Manager.
44200	Travel Expenses	See template for travel details.
44300	Communication Expenses	Office desktop telephone charge-backs, transferred from Corporate Resources. All phone charges at the Unit level for the Water Purification Unit, including long-distance charges. Also includes monthly charges for Air Card for the Unit Manager.
44900	Memberships and Subscriptions	Partnership for Safe Water - \$3,600 for treatment plant and \$3,600 for distribution system; and PE License renewal - \$200.
45100	Reference Books	General reference books for the Unit Manager.
45200	Training and Seminars Costs	Includes all registration fees for training classes, seminars, and workshops. See templates for details.
45250	Conferences and Meetings	For meeting and conference charges budgeted at the Unit level for Water Purification meetings.
45600	Graphics and Reprographics	Graphic and reprographic projects for the Unit.

### 01016-Chemistry Unit

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	269,635	319,402	345,117	355,470
4200094 Leave Related Labor Additives	61,450			
4200095 Non-Leave Labor Additives (prior to FY07 a	204,060	203,383	230,218	248,112
4230072 Cellular Devices Allowance	1,140	1,100	1,200	1,200
4300077 Laboratory Supplies & Gasses	529	1,000	1,000	1,000
44200 Travel Expenses	7,020	5,500	5,850	5,850
44300 Communication Expenses	281	500	325	325
45100 Reference Books	110	600	300	300
45200 Training & Seminars Costs	2,290	3,200	3,600	3,600
45250 Conferences & Meetings	819	1,000	1,000	1,000
45400 Outside Services - Professional	19,960		50,000	
45500 Outside Services - Non Professional /		20,000	29,000	20,000
45600 Graphics & Reprographics	12	500	100	100
Total	567,306	556,185	667,710	636,957

Account	Description	Notes
4200005	Straight Time	No changes to staff for this team.
42300	Subsidies & Incentives	Cell phone allowance + Data allowance for the Unit Manager
43000	Materials & Supplies	General office supplies and computer supplies for the Unit Manager.
44200	Travel Expenses	See template for travel details.
44300	Communication Expenses	Office desktop telephone charge-backs, transferred from Corporate Resources. Phone charges will be at the Unit level for the Chemistry Unit, including long distance charges. Also includes monthly charges for Air Card for the Unit Manager.
45100	Reference Books	Reference books and materials for the Unit Manager.
45200	Training & Seminars Costs	Includes all registration fees for training classes, seminars, and workshops. See template for details.
45250	Conferences and Meetings	Meeting and conference charges budgeted at the Unit level for Chemistry meetings; also includes registration fees for webcasts for the lab.
45400	Outside Services - Professional	Proposed: Outside services for: \$50K – FPA Refresher Training
45500	Outside Services – Non-Professional /	Proposed: Non-professional services for: \$20K - Eurofins \$9K – Cubicle Reconfiguration
45600	Graphics & Reprographics	For graphic and reprographic projects for the Unit.

01018-Resource Analysis Unit							
Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed			
4200005 Straight Time	710,507	857,134	197,201	203,118			
4200010 Over-Time	2,901	15,000					
4200094 Leave Related Labor Additives	162,361						
4200095 Non-Leave Labor Additives (prior to FY07 a	539,161	552,157	131,548	141,772			
4230072 Cellular Devices Allowance	1,140	1,200	1,200	1,200			
43000 Materials & Supplies	5,784						
4300021 Fuels:Gasoline(Effective:07/01/06)	20						
4300050 Software Licensing & Support	4,375	3,800					
4300056 Computer Hardware Supplies	366						
4300057 Computer Software	275	15,000					
44200 Travel Expenses	7,542	10,600	5,400	5,400			
4420030 Meals	696						
4420050 Mileage	606						
44900 Memberships & Subscriptions	660	2,500					
4490050 Associations-Corporate Memberships	2,500						
45100 Reference Books	250						
45200 Training & Seminars Costs		8,000					
4520010 Registration Fees	1,695						
45250 Conferences & Meetings	241	2,500					
45400 Outside Services - Professional	123,465	170,000					
45600 Graphics & Reprographics	2,147	5,000					
Total	1,566,692	1,642,891	335,349	351,490			

Account	Description	Notes for FY 2018/19 Proposed and FY 2019/20 Proposed
4200005	Straight Time - Regular	FY 2018/19:
		a. 3% COLA
		b. Merit increases (where available)
		c. 2 % vacancy factor
		FY 2019/20:
		a. 3% COLA
		b. Merit increases (where available)
		c. 2 % vacancy factor
4200095	Labor Additives - Regular	FY 2018/19:
		Additive Rate = 66.7%
		FY 2019/20:
		Additive Rate = 69.8%
42300	Subsidies and Incentives	FY 2018/19 (\$1.2K):
		\$1,200 Voice/Data Cell Phone Allowance for Section Manager (B. Harding)
		FY 2019/20 (\$1.2K):
		\$1,200 Voice/Data Cell Phone Allowance for Section Manager (B. Harding)
44200	Travel Expenses	FY 2018/19 (\$5.4K):
		\$5,400 Seawater Desalination / Salinity Issues, CalDesal and MSSC Salinity Conference
		FY 2017/18 (\$5.4K):
		\$5,400 Seawater Desalination / Salinity Issues, CalDesal and MSSC Salinity Conference

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	1,249,648	1,596,984	1,622,099	1,687,824
4200010 Over-Time	7,655	16,000	10,000	10,000
4200025 Standby Pay	3,280			
4200094 Leave Related Labor Additives	285,907			
4200095 Non-Leave Labor Additives (prior to FY07 a	949,429	1,023,688	1,086,504	1,182,722
4220005 Straight Time, District Temp.			20,051	20,649
4220095 Non-Leave Labor Additives (District Temp)			10,167	11,055
42300 Subsidies & Incentives	2,246		2,400	2,400
4230072 Cellular Devices Allowance	2,880	6,000	3,600	3,600
4300021 Fuels:Gasoline(Effective:07/01/06)	146			
4300050 Software Licensing & Support		3,500	3,500	3,500
4300057 Computer Software		300	300	300
4300058 Office Supplies	895			
44200 Travel Expenses	37,666	45,000	45,000	45,000
4420030 Meals	2,087			
4420050 Mileage	923			
44300 Communication Expenses	39			
4430020 Cellular Phone	74			
4430060 Mail & Postage	300			
44900 Memberships & Subscriptions		5,289,000	5,592,300	5,669,900
4490050 Associations-Corporate Memberships	3,876,262			
4490051 Associations-Individual Memberships	975			
4490060 Professional License	230			
45100 Reference Books		400	400	400
45200 Training & Seminars Costs		2,000	2,000	2,000
4520010 Registration Fees	6,235			
45250 Conferences & Meetings	2,927	5,000	5,000	5,000
45400 Outside Services - Professional	781,967	920,000	1,060,000	1,086,500
45550 Contract Payments	1,000	23,300	100	100
45600 Graphics & Reprographics	1,031	2,000		
Total	7,213,802	8,933,172	9,463,420	9,730,950

Account	Description	Notes for FY 2018/19 and FY 2019/20 Proposed
4200005	Straight Time - Regular	FY 2018/19:
		a. 3% COLA Increase
		b. Merit increase (where available)
		c. 2% Vacancy Factor
		<u>FY 2019/20:</u>
		a. 3% COLA Increase
		b. Merit increase (where available)
		c. 2% Vacancy Factor
4200095	Labor Additives - Regular	FY 2018/19:
		a. Additive rate @ 66.71%
		<u>FY 2019/20:</u>
		a. Additive rate @ 69.80%

1000005	Otracials Time Biotein Tanan	E)/ 00	40/40				
4220005	Straight Time District Temp.		)18/19:				
		a.	\$20,051				
		EV 20	40/20-				
		FY 2019/20:					
4000005	Non-Language Add Con-		\$20,649				
4220095	Non-Leave Labor Additives (District Temp)		)18/19 <u>:</u>	ALL @ 50.700/			
	,	a.	Additive r	ate @ 50.70%			
		EV 20	)19/20 <u>:</u>				
				ate @ 53.54%			
42300	Subsidies & Incentives		)18/19:	uio © 00.047//			
42300	oubsidies & meentives	a.	1,200	Voice Cell Phone for J.Matusak			
		b.	1,200	Voice Cell Phone for D.Polyzos			
		c.	1,200	Voice Cell Phone for J. Safely			
		d.	2,400	Parking for J.Dalida in Sac office			
		u	\$6,000	Total			
			<b>\$0,000</b>	Total			
		FY 20	<u> 19/20:</u>				
		a.	1,200	Voice Cell Phone for J.Matusak			
		b.	1,200	Voice Cell Phone for D.Polyzos			
		C.	1,200	Voice Cell Phone for J. Safely			
		d.	2,400	Parking for J.Dalida in Sac office			
		-	\$6,000	Total			
43000	Materials & Supplies	FY 20	18/19:				
		a.	300	Computer software			
		b.	3,500	Annual license for Riverware software (2 licenses)			
		-	\$3,800	Total			
		FY 20	19/20:				
		a.	300	Computer software			
		b.	3,500	Annual license for Riverware software (2 licenses)			
			\$3,800	Total			
44200	Travel Expenses	FY 20	18/19:				
		a.	19,500	CRA			
		b.	25,500	SWP			
			\$45,000	Total			
		FY 20	<u> 19/20:</u>				
		a.	19,500	CRA			
		b	25,500	SWP			
		<u> </u>	\$45,000	Total			

44900	Memberships and Subscriptions	FY 20	018/19:	
	·	a.	400	Dept. of Consumer Affairs (PE Licenses)
		b.	500	North American Weather Modification Council
		c.	19,600	MWD Colorado River Authority of California
		d.	210,200	Municipal Water Quality Investigations (MWQI)
		e.	2,238,000	SWC Annual Bay Delta Fund (SWC)
		f.	672,800	Six Agency
		g.	1,182,400	State Water Contractors – General Dues
		h.	417,500	State Water Contractors – Energy Fund
		i.	70,600	State Water Project Contractors Authority (SWPCA) Admin
		j.	780,300	State and Federal Water Contractor Authority (SFWCA) Special Project Committee (SWPCA-DSPC)
		-	\$5,592,300	Total
		FY 20	<u>019/20:</u>	
		a.	500	Dept. of Consumer Affairs (PE Licenses)
		b.	500	CRA - North American Weather Modification Council
		C.	20,200	CRA - MWD Colorado River Authority of California
		d.	693,000	CRA - Six Agency
		e.	216,600	SWP - Municipal Water Quality Investigations (MWQI)
		f.	2,238,000	SWP - SWC Annual Bay Delta Fund (SWC)
		g.	1,217,900	SWP - State Water Contractors – General Dues
		h.	430,100	SWP - State Water Contractors – Energy Fund
		i.	72,800	SWP - State Water Project Contractors Authority (SWPCA) Admin
		j.	780,300	SWP - State and Federal Water Contractor Authority (SFWCA) Special Project Committee (SWPCA-DSPC)
			\$5,669,900	Total
45100	Reference Books	FY 20	<u>018/19:</u>	
		a.	\$400	Reference books
		FY 20	<u>019/20):</u>	
		a.	\$400	Reference books
45200	Training and Seminars Costs		018/19 <u>:</u>	
		a.	\$2,000	Training
		EV 04	040/20-	
			919/20:	Training
		a.	\$2,000	Training

45250	Conferences and Meetings	FY 2018	<u>8/19:</u>	
		a.	500	SWC Audit Finance Committee Meeting
		b.	500	SWC Engineering O&M Committee Meeting
		C.	300	SWPCA - East Branch Enlargement Meeting
		d.	2,000	DWR / SWC Coordination Meetings
		d.	300	Riverware Users Groups
		d.	200	USBR Part 417 Consultation Meeting
		e.	1,200	Colorado River Board Agency Managers
			\$5,000	Total
		FY 2019	<u>)/20:</u>	
		a.	500	SWC Audit Finance Committee Meeting
		b.	500	SWC Engineering O&M Committee Meeting
		C.	300	SWPCA - East Branch Enlargement Meeting
		d.	2,000	DWR / SWC Coordination Meetings
		d.	300	Riverware Users Groups
		d.	200	USBR Part 417 Consultation Meeting
		e.	1,200	Colorado River Board Agency Managers
			\$5,000	Total
45400	Outside Services - Professional	FY 2018	<u>3/19:</u>	
		a.	910,000	Richardson – Complete the core audit of the annual State Water Project charges
		b.	50,000	Richardson - Contingency for special projects and requests providing technical assistance and research of protested item, Reserve Reduction computation and Water System Revenue Bond surcharge verification
		С.	100,000	<ul> <li>StanTec - Technical support for infrastructure related to water supply impacts, including State Water project Aqueduct Modeling Support and CALSIM II State Water Project Supply Modeling to incorporate new operating criteria facilities</li> <li>a. \$80,000 – Develop a tool to assist staff in identifying capacity constraints associated with State Water Project infrastructure. Specifically, this tool would model flows through the California Aqueduct and allow staff to adjust for demands and outages in order to identify vulnerabilities, and analyze capability to deliver allocated supplies.</li> <li>b. \$20,000 – Evaluate the probability that water purchases or water transfers stored in Lake Oroville will be spilled. Analysis of the probable water allocation from the State Water Project for the current and future years based on current hydrologic conditions.</li> </ul>
		\$1	1,060,000	Total
		FY 2019		
		a.	936,500	Richardson – Complete the core audit of the annual State Water Project charges
		b.	50,000	Richardson - Contingency for special projects and requests providing technical assistance and research of protested item, Reserve Reduction computation and Water System Revenue Bond surcharge verification
		c.	100,000	StanTec - Technical support for infrastructure related to water supply impacts, including State Water project Aqueduct Modeling Support and CALSIM II State Water Project Supply Modeling to incorporate new operating criteria facilities
		\$1	1,086,500	<ul> <li>a. \$80,000 – Develop a tool to assist staff in identifying capacity constraints associated with State Water Project infrastructure. Specifically, this tool would model flows through the California Aqueduct and allow staff to adjust for demands and outages in order to identify vulnerabilities, and analyze capability to deliver allocated supplies.</li> <li>b. \$20,000 – Evaluate the probability that water purchases or water transfers stored in Lake Oroville will be spilled. Analysis of the probable water allocation from the State Water Project for the current and future years based on current hydrologic conditions.</li> <li>Total</li> </ul>

45550	Contract Payments	FY 2018/19:				
		a.	\$100	U.S. Bureau of Reclamation surplus water contract annual charge		
		FY 2019/20	<u>0:</u>			
		a.	\$100	U.S. Bureau of Reclamation surplus water contract annual charge		

### 01023-Classification / Compensation & Recruitment Unit

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	316,964	354,141	1,075,948	1,108,226
4200010 Over-Time	331			
4200094 Leave Related Labor Additives	72,286			
4200095 Non-Leave Labor Additives (prior to FY07 a	240,043	225,503	734,234	813,332
4230072 Cellular Devices Allowance	1,140	2,400	1,140	1,140
44200 Travel Expenses		1,000	4,000	4,000
4420030 Meals	10			
44700 Equipment Expensed	748			
44800 Advertising			140,000	140,000
44900 Memberships & Subscriptions	265	1,500	2,453	2,453
4490051 Associations-Individual Memberships	573			
45200 Training & Seminars Costs		8,000	18,000	18,000
45400 Outside Services - Professional			77,280	89,820
45500 Outside Services - Non Professional /			40,950	40,950
Total	632,360	592,544	2,094,006	2,217,921

### **Notes (Please Enter Below)**

Account	Description	Notes

### 01024-Office of Water Operations and Planning Section Mgr

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	179,171	322,853	205,208	211,364
4200025 Standby Pay	11,550			
4200094 Leave Related Labor Additives	40,833			
4200095 Non-Leave Labor Additives (prior to FY07 a	135,597	205,580	136,888	147,528
4230072 Cellular Devices Allowance	1,226		1,226	1,226
43000 Materials & Supplies		300		
4300050 Software Licensing & Support	6,416		7,000	7,000
4300055 Communication Supplies	30			
4300058 Office Supplies	139		300	300
44200 Travel Expenses	2,858	1,500	1,500	1,500
44300 Communication Expenses	1,020	800	1,100	1,100
45200 Training & Seminars Costs		500		
45250 Conferences & Meetings		200	200	200
45400 Outside Services - Professional		15,000		
45600 Graphics & Reprographics		500	500	500
Total	378,840	547,233	353,922	370,718

Account	Description	Notes
4200005	Straight Time - Regular	Budget to Proposed: Increase due to 3% COLA.
42300	Subsidies & Incentives	Budget to Proposed: Increase due to no budget for FY 2016/17-2017/18.  Cellular allowance for Section Manager.  (\$50 voice + \$45 data +\$7.15 WPS = \$102.15 x 12 = \$1,226)
43000	Materials and Supplies	Budget to Proposed: Flat -Office supplies
44200	Travel Expenses	Budget to Proposed: Flat Travel: Trips to Sacramento and mileage for local travel.
4300050	Software Licensing & Support	Budget to Proposed: Increase due to software updates.
4300058	Office Supplies	Budget to Proposed: Increase due to budget needed for office supplies.
44300	Communication Expenses	Budget to Proposed: Increase due to aircard expenses budgeted at Section level.
45200	Training and Seminars Costs	Budget to Proposed: Flat Training for planning and system enhancements.
45250	Conferences and Meetings	Budget to Proposed: FLat For agency meetings.
45400	Professional Services	Budget to Proposed: No change To provide software maintenance and technical support services of the WEB OC.
45600	Graphics and Reprographics	Budget to Proposed: Flat

# 01025-Engineering Systems Planning Unit

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	140,068	144,261		
4200094 Leave Related Labor Additives	31,922			
4200095 Non-Leave Labor Additives (prior to FY07 a	106,004	91,860		
42300 Subsidies & Incentives		1,800		
4230072 Cellular Devices Allowance	1,226			
43000 Materials & Supplies		59,000		
4300050 Software Licensing & Support	18,841			
4300057 Computer Software	174			
4300058 Office Supplies	4,791			
4300062 Safety and Medical Supplies	50			
44200 Travel Expenses	1,713	12,200		
4420030 Meals	285			
4420050 Mileage	376			
44700 Equipment Expensed	142	500		
44800 Advertising	678			
44900 Memberships & Subscriptions	5,907	59,900		
4490050 Associations-Corporate Memberships	500			
4490060 Professional License	115			
45100 Reference Books	1,609	800		
45200 Training & Seminars Costs		5,500		
4520010 Registration Fees	325			
45250 Conferences & Meetings	9,582	5,600		
45400 Outside Services - Professional	11,745	200,000		
45600 Graphics & Reprographics		8,900		
Total	336,053	590,321		

### **Notes (Please Enter Below)**

Account	Description	Notes

### 01026-Office of SRS Section Manager

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	789,712	907,618	969,992	999,091
4200025 Standby Pay	5,250			
4200094 Leave Related Labor Additives	179,975			
4200095 Non-Leave Labor Additives (prior to FY07 a	597,654	577,935	647,054	697,347
4220005 Straight Time, District Temp.		15,000	15,900	16,377
4220095 Non-Leave Labor Additives (District Temp)		7,451	8,062	8,768
42300 Subsidies & Incentives		400		
4230072 Cellular Devices Allowance	4,946	5,500	5,000	5,000
43000 Materials & Supplies		200	200	200
4300021 Fuels:Gasoline(Effective:07/01/06)	17			
4300050 Software Licensing & Support	77,520	78,000	78,000	78,000
4300056 Computer Hardware Supplies	908		300	300
4300058 Office Supplies	239	500	500	500
4300062 Safety and Medical Supplies		100	100	100
44200 Travel Expenses	5,331	10,000	43,000	76,000
44300 Communication Expenses	533	500	500	500
44600 Freight & Demurrage	1,444			
44700 Equipment Expensed	1,738	500		
44900 Memberships & Subscriptions	78,161	86,000	88,265	88,265
45100 Reference Books		500	500	500
45200 Training & Seminars Costs	60	9,700	9,700	9,700
45250 Conferences & Meetings	3,998	2,500	2,500	2,500
45600 Graphics & Reprographics	21	200		
45650 Taxes & Permits	43,193	50,000	30,000	30,000
Total	1,790,700	1,752,604	1,899,573	2,013,148

Account	Description	Notes
4200005	Straight Time - Regular	Budget to Proposed includes 1.5% COLA for FY 16/17 and 5% applied vacancy factor.
42300	Subsidies & Incentives	Cell phone allowance for Section Manager, two Program Managers, and one Senior Environmental Specialist.
43000	Materials and Supplies	Office supplies for field use and special events.
44200	Travel Expenses	Travel for Section Manager, Two Program Managers, and one Senior Environmental Specialist.
44300	Communication Expenses	Budget for desk top phone charge backs.
44900	Memberships and Subscriptions	Annual increase for various (i.e., CCEEB, Phylmar, etc) membership dues as well as the addition of new contract (Enviance) licensing fee (\$80k).
45200	Training and Seminars Costs	Training for section manager, program managers, and senior environmental specialist.
45250	Conferences and Meetings	Food stuffs for meetings budgeted in the office of the section manager.
45400	Outside Services – Profession	Addition of new consulting agreement for support with the implementation of Enviance system modules.
45600	Graphics and Reprographics	Reprographic services for Environmental, Health and Safety flyers, signs and reports.
45650	Taxes & Permits	Air Resources Board permit fees.

#### 01029-HR Services Section

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	433,065	503,992	218,306	157,374
4200094 Leave Related Labor Additives	98,695			
4200095 Non-Leave Labor Additives (prior to FY07 a	327,743	320,922	148,974	115,497
42010 Labor, Agency Temporary	612			
42100 Benefits		100,000		
4230072 Cellular Devices Allowance	2,850	2,400		
43000 Materials & Supplies	665			
4300050 Software Licensing & Support	18,788			
4300057 Computer Software	635			
4300062 Safety and Medical Supplies	44			
44200 Travel Expenses	5,958	2,500		
4420030 Meals	202			
4420050 Mileage	266			
4430010 Telephone - Regular	33			
44700 Equipment Expensed	590			
44900 Memberships & Subscriptions		300		
45200 Training & Seminars Costs		4,200		
4520010 Registration Fees	5,409			
45250 Conferences & Meetings	1,039	2,500		
45600 Graphics & Reprographics	542			
Total	897,136	936,814	367,280	272,871

### **Notes (Please Enter Below)**

Account Description	Notes	

### 01030-Property Management Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	616,516	793,635	791,401	824,598
4200010 Over-Time	1,431	13,000	13,000	13,000
4200025 Standby Pay	988			
4200094 Leave Related Labor Additives	140,685			
4200095 Non-Leave Labor Additives (prior to FY07 a	467,175	510,874	545,972	611,536
42010 Labor, Agency Temporary			146,571	164,455
4230072 Cellular Devices Allowance	1,045		2,280	2,280
43000 Materials & Supplies		20,000	20,000	20,000
4300052 Fleet Parts & Supplies	15,390			
4300065 Valves	150			
43100 Repairs & Maintenance - Outside Servic		28,000	78,000	78,000
44100 Utilities Charges		3,000	3,000	3,000
4410010 Water	11,789	20,000	20,000	20,000
4410030 Electricity	254	500	500	500
44200 Travel Expenses	494	700	1,000	1,000
4420030 Meals	39			
44300 Communication Expenses			1,500	1,500
4430010 Telephone - Regular	1,309			
44400 Rent & Leases	23,959		1,507,300	1,507,300
44800 Advertising		5,000	2,500	2,500
44900 Memberships & Subscriptions	149	3,175	45,375	45,390
4490051 Associations-Individual Memberships	755			
4490060 Professional License	435			
44930 Community Outreach Activities		5,000	5,000	5,000
45100 Reference Books	381		500	500
45200 Training & Seminars Costs		7,000	10,000	10,000
45400 Outside Services - Professional	273,190	263,000	453,000	453,000
45500 Outside Services - Non Professional /	525,264	270,000	905,000	905,000
45600 Graphics & Reprographics	148		150	150
45650 Taxes & Permits	2,900,409	5,273,600	5,266,512	4,809,492
45900 Escrow Fees and Incidental Land Costs	912		2,500	2,500
Total	4,982,867	7,216,484	9,821,061	9,480,701

### **Notes (Please Enter Below)**

Account	Description	Notes
42300	Subsidies & Incentives	Cell phone for Unit and Team Manager
43000	Materials and Supplies	\$20,000 Designated for DVL
44100	Utilities	\$15,000 Maintenance of MWD property near Lake Mathews \$10,000 Eastern Municipal Water (DVL-VC water) \$500 Southern California Gas (DVL-VC electricity) \$160 Crafton Water Company
44200	Travel Expenses	\$10,000 Travel and meals for real property training, conferences, seminars and site visits
44300	Southern California Telephone Company	

Rents and Leases	\$16,100 Oakridge Ranches-HOA \$8400 Lake Skinner HOA \$769,600 Telecom leases, MWD office space rental (Transferred from 01100)		
Advertising	\$2500 Ads for surplus property sales		
Membership & Subscriptions	\$42,000 - CoStar \$3235 - IRWA memberships, appraisal and brokers license, notary licenses \$149-Geojot Software License for GPS photolink		
Community Outreach	\$5,000 – Potential DVL development activities		
Reference Books	Marshall & Swift		
Training	Increased for additional staff.		
Outside Services Non Professional	\$70,000 – Landscaping at DVL \$200,000 – Management of the Southwestern Riverside Multi-Species Reserve \$250,000 – Encroachments \$100,000 – Fencing around MWD properties \$25,000 – Homeless encampment \$150,000 – Maintenance of PVID farmland \$10,000 – Signage \$130,000 – Weed abatement		
Taxes & Permits	\$ \$2,141,716- Property Taxes, \$3,317,600 – Water Tolls \$3,317,600 – Reclamation Fees \$ 103,272 - Miscellaneous (		
	Advertising  Membership & Subscriptions  Community Outreach  Reference Books  Training  Outside Services Non Professional		

# 01031-East Region Coating Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	551,386	700,653	749,296	781,959
4200010 Over-Time	95,446	91,500	91,500	91,500
4200025 Standby Pay	5,969	6,100	6,100	6,100
4200094 Leave Related Labor Additives	139,970			
4200095 Non-Leave Labor Additives (prior to FY07 a	464,808	484,990	540,526	588,369
42300 Subsidies & Incentives	2,000	2,400	3,600	3,600
4230072 Cellular Devices Allowance	1,140	1,100	1,100	1,100
43000 Materials & Supplies	2,457	5,800	5,800	5,800
4300022 Fuels:Diesel	13			
4300051 Building and Const Matls	1,389	5,000	3,600	3,600
4300052 Fleet Parts & Supplies	1,327	900	1,500	1,500
4300053 Electrical & Electronic Supplies	2,049	1,500	3,500	3,500
4300056 Computer Hardware Supplies	31			
4300058 Office Supplies	1,331	1,500	1,500	1,500
4300061 Lubricants	139	500	500	500
4300062 Safety and Medical Supplies	24,755	26,000	27,600	27,600
4300063 Pumps, Mech Parts & Supplies	266			
4300064 Pipes & Fittings	182	300	300	300
4300066 Tools	15,592	7,400	12,000	12,000
4300076 Janitorial Supplies	3,382	2,500	3,000	3,000
4300077 Laboratory Supplies & Gasses	388		500	500
4300080 Painting & Coating Supplies	51,965	71,000	62,600	62,600
43100 Repairs & Maintenance - Outside Servic	3,179	1,100	1,100	1,100
4410050 Non-Hazardous Waste Disposal		400	200	200
44200 Travel Expenses	18,968	6,000	12,000	12,000
44300 Communication Expenses	37			
44400 Rent & Leases		1,000	500	500
44700 Equipment Expensed	2,442	3,600	3,600	3,600
44900 Memberships & Subscriptions	80	500	900	100
45100 Reference Books		100	100	100
45200 Training & Seminars Costs	1,120	1,000	1,000	1,000
45250 Conferences & Meetings		200	200	200
45500 Outside Services - Non Professional /	15,808	8,000	5,000	5,000
46330 Prior Year's Adjustments	42,585			
Total	1,450,204	1,431,043	1,539,121	1,618,828

Account	Description	Notes			
4200005	Straight Time - Regular	Budget to Proposed: Increase based on COLA.			
4200010	Over Time	Proposed:			
		0&M:			
		36,500 - ERU area shutdown support			
		\$31,100 - WRU area shutdown support			
		\$ 5,300 - Coating Projects			
		\$18,600 - Anticipated Unscheduled shutdown			
4200025	Premium Pay	Proposed: :			
		\$ 2,600 - Lead – shutdowns & projects			
		\$ 2,500 - Shift - shutdowns & projects (O&M)			
		\$ 1,000 - Temp promo – TM vacation coverage			

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42300	Subsidies & Incentives	Budget to Proposed: Increase due to MOU contract and increase in monthly stipend for the commercial driver incentive program.  Proposed: \$3,600 - Commercial Driver Incentive Program (3)
4230072	Cellular Device Allowance	\$1,100 - Team manager cell phone allowance (1)
43000	Materials and Supplies	Proposed: \$2,000 - Misc. Materials \$2,000 - Misc. Parts \$ 300 - Foodstuffs \$1,200 - Plumbing Supplies \$ 200 - Nuts & Bolts \$ 100 - Welding Supplies
4300051	Building and Const Matls	Lumber and construction materials for projects and maintenance of distribution system.
4300052	Fleet Parts and Supplies	Toolboxes, bedliners, work lights, and accessories for fleet vehicles.
4300053	Electrical and Electronic Supplies	Small electrical materials procured thru warehouse (ie; electrical cords, batteries, bulbs etc.)
4300058	Office Supplies	Paper, pens, folders, toner, and misc. supplies for unit.
4300061	Lubricants	Lubricants, grease, hydraulic fluid, and oil for performing distribution maintenance.
4300062	Safety and Medical Supplies	PPE supplies including hard hats, gloves, safety glasses, first aid supplies, towels.
4300064	Pipes & Fittings	Stainless steel, PVC, and fittings for distribution maintenance.
4300066	Tools	New and replacement for maintaining the distribution system, HEPs, reservoirs, and pump plant.
4300076	Janitorial Supplies	Supplies including paper towels and cleaning supplies for distribution facilities.
4300080	Painting & Coating Supplies	Coating supplies used for protecting the infrastructure of the distribution system and facilities.
43100	Repairs and Maintenance - Outside Services	Proposed: \$ 600 - Plumbing & Locksmith services \$ 300 - Mobile radio repairs \$ 200 - Equipment repairs; shop tools repairs
4410050	Non-Hazardous Waste Disposal	Septic tank pumping for Lake Mathews building #9/coating office.
44200	Travel Expenses	Mileage and perdiem for O&M shutdowns and out of area support; mileage, meal and Metrolink reimbursement for staff travel to training and meetings off-site.
44400	Rent and Leases	Rental of misc. coating equipment
44700	Equipment Expensed	HEPA grinder or HEPA chipper
44900	Memberships & Subscriptions	Based on actual renewal dates of NACE certificates.
45100	Reference Books	Coating manuals
45200	Training and Seminars Costs	Coating applications training
45250	Conferences and Meetings	Misc. safety meetings & team meetings for shutdowns.
45500	Outside Services - Non- Professional/Maint.	Proposed: \$1,000 - Misc. building/coating office repairs \$4,000 - Building services (coating)

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### 01035-OSS Administrative Services Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	492,750	640,888	639,706	665,797
4200010 Over-Time	3,887	2,500	2,500	2,500
4200094 Leave Related Labor Additives	112,828			
4200095 Non-Leave Labor Additives (prior to FY07 a	374,675	409,153	427,842	465,877
43000 Materials & Supplies	1,460	4,000	3,000	3,000
4300051 Building and Const Matls	33	500	500	500
4300053 Electrical & Electronic Supplies		200	200	200
4300056 Computer Hardware Supplies	104	200	200	200
4300057 Computer Software		500	500	500
4300058 Office Supplies	8,924	4,800	7,500	7,500
4300061 Lubricants		500	500	500
4300062 Safety and Medical Supplies	3,351	2,500	3,000	3,000
4300076 Janitorial Supplies	18,688	30,300	19,000	19,000
4300077 Laboratory Supplies & Gasses	2,056			
43100 Repairs & Maintenance - Outside Servic		2,000	1,000	1,000
4410050 Non-Hazardous Waste Disposal	7,447	10,000	10,000	10,000
44200 Travel Expenses	4,216	1,500	3,500	3,500
44300 Communication Expenses	251	1,100	100	100
44400 Rent & Leases	9,636	10,000	5,000	5,000
45200 Training & Seminars Costs		1,000	1,000	1,000
45250 Conferences & Meetings	37	200	200	200
45500 Outside Services - Non Professional /	259,910	268,300	276,300	276,300
Total	1,300,253	1,390,141	1,401,547	1,465,674

Notes

4200005	Straight Time	As of 2/16/16:
		15/16 Projected - \$577,188:
		Increased by \$49,816 from the 14/15 Actual of \$527,372 to \$577,188.
		The PCN's to replace staff are: 304
		The following ST issues remain:
		<ul> <li>Approx 1 vacancy as of 2/16/16:</li> <li>OSS Admin Services Team (1) = \$81.9k</li> </ul>
		Of the 1 vacancy, 0 are active recruitments
		16/17 and 17/18 Proposed: \$709,770 and \$712,751:
		Increase is due mostly to merits.
		These assumptions are applied:
		<ul> <li>9 FTE's</li> <li>Vacancies are budgeted at step 7</li> <li>No COLA as the amount, if any, is unknown at this time</li> <li>Merit increases for employees not at step 11</li> <li>5.0% vacancy factor applied</li> <li>CIP/Reimbursable allocation goal of \$0 for 16/17 and \$0 for 17/18</li> </ul>
4200010	Over-Time	Team's 3 year average is \$1.8k; 6 year average is \$1.6k
		15/16 Projected - \$2.5k
		Budget in line with 14/15 actual of \$2.7k. Original 15/16 budget was \$4.5k.
		Reduction possible by:
		<ul> <li>Tighter review of work requests and greater partnering with customer to determine timing and priority (e.g., work over a longer period of straight time rather than OT).</li> </ul>
		<b>16/17 and 17/18 Proposed - \$2.5k</b> – same as 15/16 projected.
42010	Labor, Agency Temp	15/16 Projected, 16/17 and 17/18 Proposed - \$0 per year
4230072	Cellular Device Allowance	15/16 Projected, 16/17 and 17/18 Proposed - \$0 per year

43000	Materials & Supplies	15/16 Projected - \$4	<u>4k</u>			
		Budget is in line with 14/15 actual of \$3.9k.				
		Breakdown of the \$4k:				
					OSM	
			4300010	Misc	3,500	
			4300075	Foodstuffs	3,000	
			4300030	Fabricated Matls		
			4300075	HVAC		
			4300078	Metal		
			4300081	Plumbing		
				Nuts & Bolts		
			4300084	Welding Supplies		
				Total	6,500	
4300051	Building and Const Matls	15/16 Projected, 16	/17 and 17/	18 Proposed - \$500 p	er year	
		14/15 actual was the	e baseline aı	nd then decreased by	\$275 or 35.5	% to \$500.
4300053	Electrical & Electronic Supplies	15/16 Projected, 16	/17 and 17/	18 Proposed - \$200 p	er year	
		15/16 projected is in	n line with 14	4/15 actual. Expect ex	pense will ir	crease due to
		advancing technolog	gy (more ele	ctronic components in	n equipment	)
4300056	Computer Hardware Supplies	15/16 Projected, 16	/17 and 17/	18 Proposed - \$200 e	ach year	
		Budget is the same of	each year an	d is in line with 3 year	average. Co	overs laptop
		batteries, keyboards	s, mouses, e	xternal hard drives.		
4300057	Computer Software	15/16 Projected - \$5	<u>500</u>			
		Budget is increased	by 100% or	\$500 from 14/15 actu	al.	
		Software purchases	are expecte	d that will range upgr	ados in MS n	raducts to other
		more unit-specific n	•	a that whi range upgr	ades III IVIS p	roducts to other
		16/17 and 17/18 Pro	oposed - \$5	00 each year		
				expected through the	e years; rang	ing from upgrades
		in MS products to ot	ther more u	nit-specific needs.		
4300058	Office Supplies	15/16 Projected, 16	/17 and 17/	18 Proposed - \$4.8k p	oer year	
		15/16 projected is in line with 14/15 actual. Budget is flat in the out years.				
4300061	Lubricants	15/16 Projected, 16	/17 and 17/	18 Proposed - \$500 p	er year	
		15/16 projected is in	n line with 14	4/15 actual. Budget is	flat in the o	ut years.

4300062	Safety and Medical Supplies	15/16 Projected, 16/17 and 17/18 Proposed - \$2.5k per year
		15/16 projected is \$287 or 10.3% less than 14/15 actual but below the 3 year average. 16/17 and 17/18 flat.
4300066	Tools	15/16 Projected, 16/17 and 17/18 Proposed - \$0 per year
4300076	Janitorial Supplies	15/16 Projected, 16/17 and 17/18 Proposed - \$30.3k each year
		15/16 projected is 598% more than 14/15 actual. Reallocate approx. \$30k from Org 01041 to Org 01035 to coincide with the charging of the Weymouth janitorial services contract to Org 01035.
4300077	Laboratory Supplies & Gasses	15/16 Projected, 16/17 and 17/18 Proposed - \$0 each year
43100	Repairs & Maintenance – Outside	15/16 Projected, 16/17 and 17/18 Proposed - \$2k each year
	Services	Project \$2k. A 100% increase from the 14/15 actual.
		See template report for a description of repairs most likely to occur in this budget cycle
4410050	Non-Hazardous Waste Disposal	15/16 Projected, 16/17 and 17/18 Proposed - \$10k per year
		Increase 11% when compared to 14/16 actual and is about \$2.8k less than the 3 year average.
		Costs are increasing to garbage disposal pickup services.
44200	Travel Expenses	15/16 Projected, 16/17 and 17/18 Proposed- \$1.5k each year
		Budget is \$1.5k per year and this is a 11.9% reduction from the 14/15 actual.
		See template for breakdown.
44300	Communication Expenses	15/16 Projected, 16/17 and 17/18 Proposed- \$1.1k each year
		15/16 projected budget is in line with 14/15 actual.
		Breakdown:
		pooled phones, pagers, and hotspots
44400	Rent & Leases	15/16 Projected, 16/17 and 17/18 Proposed- \$10k each year
		14/15 actual was \$4.5k. Increase 15/16 projected to \$10k for:
		Canon MFDs lease + cost per copy charges
44700	Equipment Expensed	15/16 Projected, 16/17 and 17/18 Proposed- \$0 each year
45200	Training & Seminars Costs	15/16 Projected, 16/17 and 17/18 Proposed: \$1,000 each year
		See template report for expense details.

45250	Conferences & Meetings	15/16 Projected, 16/17 and 17/18 Proposed - \$200 each year
		Budget is in line with 15/16; flat thereafter. For working lunches (prepared meals).
45500	Outside Services – Non Professional	15/16 Projected - \$262.3k
		Projected is a 2.4% increase from 14/15 actual.
		See template report for expense details.
		Summary of Team's \$262.3k budget for 15/16:
		<ul> <li>Weymouth janitorial services contract &amp; other aesthetic related services (window cleaning, mats)</li> </ul>
		16/17 and 17/18 Proposed - \$268.3k each year. Increased.

## 01036-Facility Services Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	64,548	236,268		
4200010 Over-Time		1,500		
4200094 Leave Related Labor Additives	14,710			
4200095 Non-Leave Labor Additives (prior to FY07 a	48,850	151,083		
4220005 Straight Time, District Temp.	37,986			
4220010 Over Time,District Temp.	480			
4220094 Leave Related Labor Additives (District Te	2,635			
4220095 Non-Leave Labor Additives (District Temp)	21,514			
43000 Materials & Supplies	48,619	72,000		
4300058 Office Supplies		500		
4300062 Safety and Medical Supplies	3,465	6,500		
4300076 Janitorial Supplies	71,335	69,700		
43100 Repairs & Maintenance - Outside Servic	16,131	33,500		
44400 Rent & Leases	5			
4440090 Copiers	1,949			
44450 District Validated Parking	400			
44700 Equipment Expensed	4,026			
44900 Memberships & Subscriptions	359			
45250 Conferences & Meetings	142			
45500 Outside Services - Non Professional /	962,176	1,088,900		
Total	1,299,330	1,659,951		

Account	Description	Notes
420005	Straight Time	15/16 Budget vs. Projected: xxxx due to:
		15/16 Budget vs. 16/17 Proposed: Decr \$40.5K due to:
		Vacant Facility Services Team Manager III since December 2014
		16/17 vs. 17/18 Proposed: Incr \$6.6K due to:
		Merit increase for eligible employees
420010	Over-Time	15/16 Budget vs. Projected: xxxx due to:
		15/16 Budget vs. 16/17 Proposed: Decr \$5K due to:
		Less coverage for special events
		16/17 vs. 17/18 Proposed: No change
		16/17 & 17/18 Proposed includes:
		Coverage for special events

43000	Materials & Supplies	15/16 Budget vs. Projected: XXXXX due to:
		15/16 Budget vs. 16/17 Proposed: Decr \$6.5K due to:
		<ul> <li>Funds being reallocated to sub-accounts offset by price increase for materials:</li> <li>4300058 Office Supplies - \$500</li> </ul>
		4300062 Safety and Medical Supplies - \$6.5K
		4300076 Janitorial Supplies - \$69.7K
		16/17 vs. 17/18 Proposed: No change
		16/17 & 17/18 Proposed includes:
		Cafeteria supplies including paper goods - \$66K  Wellage Cartes wealing 64 5K
		<ul> <li>Wellness Center supplies - \$1.5K</li> <li>Mailroom equipment supplies - \$4.5K</li> </ul>
		Miscellaneous materials & supplies such as building signage & event supplies - \$4.5K
4300076	Janitorial Supplies	15/16 Budget vs. Projected: xxxx due to:
4300070	Janitorial Supplies	
		15/16 Budget vs. 16/17 Proposed: Incr \$4.7K due to:
		Price increase for materials and budget review of historical usage
		16/17 vs. 17/18 Proposed: No change
		16/17 & 17/18 Proposed includes:
		Janitorial supplies for use at USHQ - \$70K
43100	Repairs & Maintenance –Outside Services	(See templates for additional details)
	Gervices	15/16 Budget vs. Projected: xxxx due to:
		15/16 Budget vs. 16/17 Proposed: Decr \$20K due to:
		Completion of reupholstering the cafeteria benches
		16/17 vs 17/18 Proposed: No change
		16/17 & 17/18 Proposed includes:
		P/M and repairs for Wellness Center
		<ul><li>USHQ pest control services</li><li>USHQ plant care services</li></ul>
4430060	Mail & Postage	15/16 Budget vs. Projected: xxxx due to:
		15/16 Budget vs. 16/17 Proposed: Incr \$4.8K due to:
		Price increases
		16/17 & 17/18 Proposed includes:
		USPS postage, FedEx, UPS, Super Delivery and mail courier services
		22. 5 postago, 1 dazin, 5. 5, dapo. 2011ory and mail obtained

44400	Rent & Leases	15/16 Budget vs. Projected: xxxx due to:
		15/16 Budget vs. 16/17 Proposed: Decr \$5K due to:
		<ul> <li>Allocation of funds to Copiers subaccount</li> <li>Budget refinement</li> </ul>
		16/17 & 17/18 Proposed includes:
		<ul> <li>Monthly lease on mailing system equipment</li> <li>Rental equipment for DVL lighting and USHQ Reg. 4 testing</li> </ul>
4440090	Copiers	15/16 Budget vs. Projected: xxxx due to:
		15/16 budget vs. 16/17 Proposed: Incr \$3K due to:
		Allocation of funds to this subaccount
		16/17 & 17/18 Proposed includes:
		Copier charges for mailroom
45500	Outside Services Non-Professional	15/16 Budget vs. Projected: xxxx due to:
		15/16 Budget vs. 16/17 Proposed: Incr \$30K due to:
		DMS Janitorial Services SEIU Union negotiations wage increase
		16/17 vs. 17/18 Proposed: Decr \$18.7 due to:
		Budget refinement
		16/17 & 17/18 Proposed includes:
		<ul> <li>DMS janitorial services</li> <li>USHQ seasonal holiday/diversity decorations</li> </ul>

## 01037-Laboratory Services Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	340,202	532,317	498,509	542,073
4200010 Over-Time	7,165	11,000	10,000	10,000
4200025 Standby Pay	635			
4200094 Leave Related Labor Additives	78,597			
4200095 Non-Leave Labor Additives (prior to FY07 a	261,001	343,628	336,989	383,010
43000 Materials & Supplies	2,014			
4300050 Software Licensing & Support	773		1,400	1,400
4300051 Building and Const Matls	17			
4300052 Fleet Parts & Supplies		500		
4300053 Electrical & Electronic Supplies	2,068	5,000	2,000	2,000
4300055 Communication Supplies		1,000		
4300056 Computer Hardware Supplies		2,000	1,000	1,000
4300057 Computer Software	1,885	5,000	500	500
4300058 Office Supplies	43,652	42,000	45,000	45,000
4300061 Lubricants	373			
4300062 Safety and Medical Supplies	12,210	3,000	1,000	1,000
4300064 Pipes & Fittings	8	3,000		
4300066 Tools	182	1,000	500	500
4300076 Janitorial Supplies	16,236	5,500	7,500	7,500
4300077 Laboratory Supplies & Gasses	119,950	66,000	131,500	141,500
4300080 Painting & Coating Supplies	490			
43100 Repairs & Maintenance - Outside Servic	10,948	11,615	15,000	15,000
44200 Travel Expenses	716	200	200	200
44300 Communication Expenses	435	1,000	500	500
44400 Rent & Leases	16,591	17,000	8,000	8,000
45100 Reference Books	137	200	200	200
45200 Training & Seminars Costs	150	100	100	100
45250 Conferences & Meetings	4,439	4,000	4,000	4,000
45500 Outside Services - Non Professional /	97,882	83,299	77,700	82,500
45600 Graphics & Reprographics	12			
Total	1,018,768	1,138,359	1,141,598	1,245,982

Account	Description	Notes
		No changes to staff for this team. 5% applied vacancy rate.
4200005	Straight Time	Projected: Under budget due to vacancies on the team throughout the fiscal year (including Administrative Assistant I and Laboratory Assistant I).
4200010	Overtime	Overtime for business support and laboratory services projects as needed.
4200010	Overtime	
43000	Materials and Supplies	
4300050	Software Licensing & Support	Adobe CC subscription (~\$800/yr) and DocuSign (~\$600/yr)
43100	Repairs and Maintenance - Outside Services	For instrument repairs in the Prep Lab area, fire alarm system repairs, carpet cleaning service, and misc. repairs to the lab areas and office equipment as needed.
44200	Travel Expenses	See template for travel details. Includes Metrolink travel, business mileage, and parking.
44300	Communication Expenses	Charges for two floater cell phones and one wireless air card for the lab staff, desk phone chargebacks, conference bridge call charge backs, international calling card used by lab staff, and account 4430060 mail/postage.
44400	Rent and Leases	For rental of four Xerox copiers in WQL.
45100	Reference Books	Reference books and materials for the team.
45200	Training and Seminars Costs	Includes all registration fees for training classes, seminars, and workshops for team.
45250	Conferences & Meetings	For meeting and conference expenses for the lab.

45500	Outside Services - Non-	For service contracts for the Water Quality Lab. See template for details.
	Professional/Maintenance	<ul> <li>ARS Enterprises (\$1200)</li> <li>MilliporeSigma (MilliQ system maintenance; \$22,000)</li> </ul>
		<ul><li>Prudential (\$5000)</li><li>Miele (\$4000)</li></ul>
		<ul><li>Odyssey Power (\$3000)</li><li>Getinge (\$37,000)</li></ul>
		<ul><li>Marx Brothers (\$2500)</li><li>bioMerieux (\$3000)</li></ul>
		<ul> <li>MilliporeSigma (Reagent water system maintenance; \$4800, 2019/20 only)</li> </ul>

## 01039-Facilities Design Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	231,989	201,666		
4200010 Over-Time	337			
4200025 Standby Pay	9,854			
4200094 Leave Related Labor Additives	52,894			
4200095 Non-Leave Labor Additives (prior to FY07 a	175,514	128,413		
4230010 Tuition Reimbursement	5,733			
4230072 Cellular Devices Allowance	600			
4300057 Computer Software	1,537			
4520010 Registration Fees	859			
45600 Graphics & Reprographics	488			
46330 Prior Year's Adjustments	10			
Total	479,815	330,079		

Account I	Description	Notes

## 01040-Geodetics and Mapping Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	1,155,784	1,500,255		
4200025 Standby Pay	5,814			
4200094 Leave Related Labor Additives	263,402			
4200095 Non-Leave Labor Additives (prior to FY07 a	874,691	955,302		
43000 Materials & Supplies	5,686			
4300021 Fuels:Gasoline(Effective:07/01/06)	46			
4300050 Software Licensing & Support	18,033			
4300053 Electrical & Electronic Supplies	93			
4300056 Computer Hardware Supplies	7,159			
4300057 Computer Software	3,697			
4300058 Office Supplies	4,809			
4300061 Lubricants	8			
4300062 Safety and Medical Supplies	313			
4300076 Janitorial Supplies	23			
43100 Repairs & Maintenance - Outside Servic	646			
44200 Travel Expenses	13,323			
4420030 Meals	2,154			
4420050 Mileage	280			
44700 Equipment Expensed	4,740			
44900 Memberships & Subscriptions	171			
4490051 Associations-Individual Memberships	250			
4490060 Professional License	115			
45200 Training & Seminars Costs	14			
4520010 Registration Fees	4,863			
45250 Conferences & Meetings	111			
45400 Outside Services - Professional	49,500			
45500 Outside Services - Non Professional /	12,042			
Total	2,427,767	2,455,557		

Account	Description	Notes

## 01041-HVAC & Facilities Maint Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	503,005	807,551	775,093	819,797
4200010 Over-Time	14,603	15,000	15,400	16,000
4200025 Standby Pay	10,885	11,300	12,000	12,400
4200094 Leave Related Labor Additives	116,775			
4200095 Non-Leave Labor Additives (prior to FY07 a	387,779	520,584	523,891	579,648
42010 Labor, Agency Temporary	61,644			
4230072 Cellular Devices Allowance	1,200	1,200	1,200	1,200
43000 Materials & Supplies	161,812	155,000	166,100	166,100
4300023 Propane	3,447	4,100	3,600	3,600
4300051 Building and Const Matls	7,811	5,000	9,000	9,000
4300052 Fleet Parts & Supplies	58	200	200	200
4300053 Electrical & Electronic Supplies	7,902	10,000	8,000	8,000
4300057 Computer Software		300	300	300
4300058 Office Supplies	3,253	1,000	2,000	2,000
4300060 Chemicals, Non-Water Treatment		100	100	100
4300061 Lubricants	51	300	300	300
4300062 Safety and Medical Supplies	14,186	21,400	15,000	15,000
4300063 Pumps, Mech Parts & Supplies		1,000	1,000	1,000
4300064 Pipes & Fittings	5,472	2,000	4,000	4,000
4300065 Valves	1,871	700	1,000	1,000
4300066 Tools	18,505	8,000	11,000	11,000
4300076 Janitorial Supplies	19,644	3,500	21,000	21,000
4300077 Laboratory Supplies & Gasses	1,448	1,000	1,000	1,000
4300079 Meters: Parts & Supplies		1,000		
4300080 Painting & Coating Supplies	2,423	500	1,000	1,000
43100 Repairs & Maintenance - Outside Servic	29,315	55,000	47,500	47,500
4410050 Non-Hazardous Waste Disposal	41,807	55,000	48,000	48,000
44200 Travel Expenses	33	300	600	600
44300 Communication Expenses	315	200		
44600 Freight & Demurrage	119			
44700 Equipment Expensed	184			
45200 Training & Seminars Costs	225	4,200	3,000	3,000
45250 Conferences & Meetings	89	100	100	100
45500 Outside Services - Non Professional /	30,833	32,400	33,000	33,000
45650 Taxes & Permits		800	800	800
46330 Prior Year's Adjustments	765			
Total	1,447,459	1,718,735	1,705,184	1,806,644

4300005	Straight Time	** REFER TO UNIT LEVEL – 71053 - FOR 18/19 and 19/20 BUDGET NOTES. **
4200010	Over-Time	
4200025	Standby Pay	
42300072	Cellular Devices Allowance	
43000	Materials & Supplies	
4300023	Propane	
4300051	Building and Const Matls	
4300052	Fleet Parts & Supplies	
4300053	Electrical & Electronic Supplies	

4300057	Computer Software	
4300058	Office Supplies	
4300060	Chemicals, Non-Water Treatment	
4300061	Lubricants	
4300062	Safety and Medical Supplies	
4300063	Pumps, Mech Parts & Supplies	
4300064	Pipes & Fittings	
4300065	Valves	
4300066	Tools	
4300076	Janitorial Supplies	
4300077	Laboratory Supplies & Gasses	
4300079	Meters: Parts & Supplies	
4300080	Painting & Coating Supplies	
43100	Repairs & Maintenance – Outside Services	
4410040	Hazardous Waste Disposal	
4410050	Non-Hazardous Waste Disposal	
44200	Travel Expenses	
44300	Communication Expenses	
44400	Rent & Leases	
44700	Equipment Expensed	
45200	Training & Seminars Costs	
45250	Conferences & Meetings	
45500	Outside Services – Non Professional	
45650	Taxes & Permits	

#### 01042-Desert Region Coatings Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	604,993	751,666	774,773	809,324
4200010 Over-Time	96,083	63,200	65,000	65,000
4200025 Standby Pay	14,081	4,000	10,000	10,000
4200094 Leave Related Labor Additives	151,915			
4200095 Non-Leave Labor Additives (prior to FY07 a	504,476	505,459	545,736	595,139
42010 Labor, Agency Temporary	354,132			
4220005 Straight Time, District Temp.	144,394			
4220010 Over Time, District Temp.	20,885			
4220025 Standby Pay, District Temp	174			
4220094 Leave Related Labor Additives (District Te	10,879			
4220095 Non-Leave Labor Additives (District Temp)	88,822			
4230072 Cellular Devices Allowance	1,140	1,200	1,200	1,200
43000 Materials & Supplies	177,171	130,000	150,000	150,000
4300051 Building and Const Matls	124,320	44,000	4,000	4,000
4300052 Fleet Parts & Supplies	365			
4300053 Electrical & Electronic Supplies	77,845	26,000	40,000	40,000
4300057 Computer Software	1			
4300058 Office Supplies	2,173	2,500	2,500	2,500
4300061 Lubricants	543			
4300062 Safety and Medical Supplies	24,152	8,000	10,000	10,000
4300063 Pumps, Mech Parts & Supplies	9,742			
4300064 Pipes & Fittings	16,030	6,000	15,000	15,000
4300065 Valves	3,682			
4300066 Tools	54,696	20,000	30,000	30,000
4300076 Janitorial Supplies	4,571	6,000	6,000	6,000
4300077 Laboratory Supplies & Gasses	184			
4300080 Painting & Coating Supplies	58,799	80,000	60,000	60,000
43100 Repairs & Maintenance - Outside Servic	550,248	157,000	57,000	57,000
4410050 Non-Hazardous Waste Disposal	325			
44200 Travel Expenses	60,609	20,000	20,000	20,000
44400 Rent & Leases	1,019			
44700 Equipment Expensed			15,000	15,000
<b>4550020</b> Security	7,757			
Total	3,166,206	1,825,025	1,806,209	1,890,163

Account	Description	Notes: FY 2016/2017 Proposed
4200005	Straight Time - Regular	Budget To Proposed:
4200010	Over Time	Budget to Proposed: Emergency call-out, projects and shutdown support.
4200025	Premium Pay	Budget to Proposed: Lead pay due to Team Manager leave and meeting participation.
42300	Subsidies and incentives	Budget to Proposed: Manager cell phone reimbursement

43000	Materials and Supplies	Budget to Proposed: Continued replacement of obsolete HVAC equipment, facility and village infrastructure including domestic water and sewer systems.  \$150,000 - 4300010 - Materials and Supplies  \$44,000 - 4300051 - Building and Construction Materials
		\$2,500 - 4300058 - Office Supplies
		\$10,000 - 4300062 - Safety and Medical – Breathing air monitor supplies, arc flash clothing.
		\$15,000 - 4300064 – Pipes and Fitting used for plumbing throughout facility and housing infrastructure repairs.
		\$30,000 - 4300066 – Tools
		\$6,000 - 4300076 – Janitorial
		\$60,000 - 4300080 – Paint – Plant coating repairs.
4300053	Electrical and Electronic Supplies	Budget to Proposed: To support repairs and maintenance of facilities, buildings, and residences. \$40,000 - 4300053 - Electrical Supplies
43100	Repairs and Maintenance - Outside Services	Projected: \$157,000 for housing improvements being done Prop/Prop +1: will move housing improvements charged to CIP so reductions in anticipation of this.
44200	Travel Expenses	Budget to Proposed: To support out of area projects, shutdowns, and manager meetings.

## 01043-EWS Project Mgmt Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	365,709	545,191	775,866	804,006
4200094 Leave Related Labor Additives	83,345			
4200095 Non-Leave Labor Additives (prior to FY07 a	276,769	347,156	529,456	590,063
4220005 Straight Time, District Temp.	407	72,000	30,000	30,000
4220094 Leave Related Labor Additives (District Te	28			
4220095 Non-Leave Labor Additives (District Temp)	229	35,762	15,367	16,769
4230072 Cellular Devices Allowance		2,000	1,500	1,500
43000 Materials & Supplies	36			
4300057 Computer Software		3,000	3,000	3,000
4300058 Office Supplies	1,426			
44100 Utilities Charges	4,434			
44200 Travel Expenses	1,092	8,000	10,000	10,000
4420030 Meals	44			
4430010 Telephone - Regular		600		
4430020 Cellular Phone	350			
44900 Memberships & Subscriptions		600	1,400	1,400
4490051 Associations-Individual Memberships	195			
4490060 Professional License	116			
45100 Reference Books		500	500	500
45200 Training & Seminars Costs		5,000	5,400	
4520010 Registration Fees	499			
45250 Conferences & Meetings		2,000	6,000	6,000
45600 Graphics & Reprographics		500		
Total	734,679	1,022,309	1,378,489	1,463,238

Account	Description	Notes

## 01044-EBS Program/Project Mgmt

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	133,844	135,062	185,405	190,967
4200094 Leave Related Labor Additives	30,503			
4200095 Non-Leave Labor Additives (prior to FY07 a	101,293	86,002	126,522	140,151
4230072 Cellular Devices Allowance		1,500	1,500	1,500
4300058 Office Supplies	32			
44200 Travel Expenses		2,000	2,500	2,500
4430010 Telephone - Regular		500		
4490051 Associations-Individual Memberships	278			
45100 Reference Books	1,113			
45200 Training & Seminars Costs	12,000	10,000	1,500	1,500
45400 Outside Services - Professional		100,000		
Total	279,063	335,064	317,427	336,618

Account I	Description	Notes

## 01045-Office of IT Infrastructure Services Unit

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	154,807	165,166	195,864	201,740
4200025 Standby Pay	1,088			
4200094 Leave Related Labor Additives	35,281			
4200095 Non-Leave Labor Additives (prior to FY07 a	117,158	105,171	133,659	148,058
4230072 Cellular Devices Allowance	1,226			
43000 Materials & Supplies	109			
4300050 Software Licensing & Support	32,000			
4300056 Computer Hardware Supplies		18,000		
44200 Travel Expenses		2,000		
44700 Equipment Expensed		34,900		
45200 Training & Seminars Costs		12,000		
45250 Conferences & Meetings	137			
45400 Outside Services - Professional	13,592	41,000		
45500 Outside Services - Non Professional /		32,000		
Total	355,398	410,237	329,523	349,798

Account	Description	Notes

## 01046-Business Application Services Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	687,626	848,050	1,022,285	1,052,953
4200010 Over-Time	1,690	7,000	7,000	7,000
4200020 Shift Pay	6			
4200025 Standby Pay	10,295			
4200094 Leave Related Labor Additives	156,964			
4200095 Non-Leave Labor Additives (prior to FY07 a	521,240	542,976	700,799	776,191
4220005 Straight Time, District Temp.	119,644			
4220094 Leave Related Labor Additives (District Te	8,232			
4220095 Non-Leave Labor Additives (District Temp)	67,204			
4230072 Cellular Devices Allowance	1,226	1,500	1,500	1,500
4300057 Computer Software	7,376		11,500	11,500
4300058 Office Supplies	591			
4300062 Safety and Medical Supplies	521			
44200 Travel Expenses		500	4,000	4,000
4430010 Telephone - Regular		500		
4430020 Cellular Phone	324			
45200 Training & Seminars Costs	10,000	7,500	7,400	7,400
45400 Outside Services - Professional	12,425			
Total	1,605,364	1,408,026	1,754,484	1,860,544

Account	Description	Notes

01047-Supply Acquistion Team							
Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed			
4200005 Straight Time	880,921	1,065,358	1,090,525	1,128,742			
4200010 Over-Time	2,478	6,000	6,000	6,000			
4200094 Leave Related Labor Additives	201,124						
4200095 Non-Leave Labor Additives (prior to FY07 a	667,887	680,924	730,127	790,633			
4220005 Straight Time, District Temp.			20,051	20,649			
4220095 Non-Leave Labor Additives (District Temp)			10,167	11,055			
4230020 Ride Share Program	125						
4230072 Cellular Devices Allowance	1,140	1,200	1,200	1,200			
4300021 Fuels:Gasoline(Effective:07/01/06)	183						
4300058 Office Supplies		300	300	300			
44200 Travel Expenses	7,470	13,400	13,400	13,400			
4420030 Meals	1,231						
4420050 Mileage	190						
44900 Memberships & Subscriptions		11,400	11,400	11,400			
4490050 Associations-Corporate Memberships	11,235						
4490060 Professional License	115						
45100 Reference Books		100	100	100			
45200 Training & Seminars Costs		2,000	2,000	2,000			
4520010 Registration Fees	3,070						
45250 Conferences & Meetings	756	1,000	1,000	1,000			
45400 Outside Services - Professional	54,800	60,000	60,000	60,000			
45600 Graphics & Reprographics	103	500					
Total	1,832,828	1,842,182	1,946,270	2,046,479			

Account	Description	Notes for FY 2018/19 and FY 2019/20 Proposed				
		FY 2018/19:				
		a. 3% COLA Increase				
		b. Merit increase (where available)				
		c. 2% Vacancy Factor				
420005	Straight Time - Regular					
		<u>FY 2019/20:</u>				
		a. 3% COLA Increase				
		b. Merit increase (where available)				
		c. 2% Vacancy Factor				
		FY 2018/19:				
		a. Additive rate @ 66.71%				
4200095	Labor Additives - Regular					
		<u>FY 2019/20:</u>				
		a. Additive rate @ 69.80%				
4220005	Straight Time District Temp.	FY 2018/19:				
		a. \$20,051				
		<u>FY 2019/20:</u>				
		a. \$20,649				
4220095	Non-Leave Labor Additives (District Temp)	FY 2018/19:				
	(District Temp)	a. Additive rate @ 50.70%				
		EV 2010/20:				
		FY 2019/20:				
		a. Additive rate @ 53.54%				

		FY 201	7/18:		
			\$1,200	Voice Cell Phone for Team Manager	
4230072	Subsidies & Incentives			·	
		FY 2019	9/20:		
		a. \$	\$1,200	Voice Cell Phone for Team Manager	
13000	Materials & Supplies	FY 2018	<u>8/19:</u>		
		a.	\$300	Office Supplies	
		FY 2019			
		a.	\$300	Office Supplies	
		FY 2018	8/19:		
		a.	1,400	Annual Meeting/Research/WateReuse Conference (local and national)	
		b.	5,850	El Centro, CA and Blythe, CA re IID and PVID Program	
		C.	650	IID-MWD Water Conservation Program: Attend PCC Meeting	
		d.	1,200		
		e.	400	Local Chapter of WateReuse in LA and SD	
		f.	400	Meeting with USBR for program accounting	
		g.	900	PVID related issues	
		h.	400	Sacramento re land Subsidence in San Joaquin Valley Water Storage	
			E00	Programs Secrements to Water Transfers and Evolutions	
		i. :	500	ÿ	
		j.	400		
		k.	1,000	· ·	
		l	300	_	
		`	13,400	Total	
4200	Travel Expenses	FY 2019	9/20:		
		a.	1,400	Annual Meeting/Research/WateReuse Conference (local and national)	
		b.	5,850	El Centro, CA and Blythe, CA re IID and PVID Program	
		C.	650	IID-MWD Water Conservation Program: Attend PCC Meeting	
		d.	1,200	LRP Contract Administration and Conservation Meetings	
		e.	400	Local Chapter of WateReuse in LA and SD	
		f.	400	Meeting with USBR for program accounting	
		g.	900	PVID related issues	
		h.	400	Sacramento re land Subsidence in San Joaquin Valley Water Storage Programs	
		i.	500	G .	
			400		
		j. k.	1,000		
		l.	300	•	
		_	\$13,400	<del>-</del>	
		,	<b>₽ : ∪,</b> ∓00	. 5.0	
		FY 2018			
		a.	400	Dept. of Consumer Affairs: P. E. License Renewals	
		h	11 000	WateReuse Assn. of California: Promote and advocate statewide water	
			11,000	recycling efforts to advance use of recycled water	
4900	Memberships & Subscriptions	3	311,400	Total	
.000	memberompo a oubscriptions	FY 2019	9/20:		
		a.	400	Dept. of Consumer Affairs: P. E. License Renewals	
				WateReuse Assn. of California: Promote and advocate statewide water	
		l			
		b	11,000	recycling efforts to advance use of recycled water	

45100	Reference Books	<b>FY 20</b> a.	<b>18/19:</b> \$100	Reference Books
43100	Treference Books	->-		
		FY 20	<u> 19/20:</u>	
		a.	\$100	Reference Books
		FY 20	<u>18/19</u> :	
		a.	\$2,000	Specialty Conferences (Industrial, IPR, etc.)
45200	Training & Seminars			
		FY 20	<u> 19/20:</u>	
		a.	\$2,000	Specialty Conferences (Industrial, IPR, etc.)
		FY 20	<u>18/19</u> :	
		a.	\$1,000	LRP Workgroup
45250	Conferences & Meetings			
		FY 20	<u> 19/20:</u>	
		a.	\$1,000	LRP Workgroup
		FY 20	<u>18/19</u> :	
		a.	\$60,000	LRP Audits
45400	Outside Services – Professional			
		FY 20	<u> 19/20:</u>	
		а.	\$60,000	LRP Audits

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	947,902	1,181,527	1,351,260	1,389,267
4200010 Over-Time	2,422	10,000	10,000	10,000
4200094 Leave Related Labor Additives	216,391			
4200095 Non-Leave Labor Additives (prior to FY07 a	718,582	756,594	926,659	1,024,481
42010 Labor, Agency Temporary	24,817			
4220005 Straight Time, District Temp.	68,941	30,000	20,051	20,649
4220094 Leave Related Labor Additives (District Te	4,743			
4220095 Non-Leave Labor Additives (District Temp)	38,724	14,901	10,271	11,542
4230072 Cellular Devices Allowance	1,140	1,200	1,200	1,200
43000 Materials & Supplies		500		
4300055 Communication Supplies	10			
4300057 Computer Software	702			
4300058 Office Supplies			20,500	20,500
44000 Conservation Credits	10,400			
44200 Travel Expenses	11,118	13,550	13,550	13,550
4420030 Meals	846			
4420050 Mileage	384			
4430020 Cellular Phone	74			
44900 Memberships & Subscriptions	5,000	44,200	44,200	44,200
4490050 Associations-Corporate Memberships	40,590			
4490060 Professional License	115			
45200 Training & Seminars Costs		2,000	2,000	2,000
4520010 Registration Fees	4,175			
45250 Conferences & Meetings	5,305	7,500	7,500	7,500
45400 Outside Services - Professional	156,104	165,000	165,000	165,000
45600 Graphics & Reprographics	858	10,500		
46350 Grant / Donation Expense	24,014	125,000	125,000	125,000
Total	2,283,357	2,362,472	2,697,191	2,834,889

Account	Description	Notes for FY 2018/19 and 2019/20 Proposed
		FY 2018/19:
		a. 3% COLA Increase
		b. Merit increase (where available)
		c. 2% Vacancy Factor
4200005	Straight Time – Regular	
		FY 2019/20:
		a. 3% COLA Increase
		b. Merit increase (where available)
		c. 2% Vacancy Factor
		FY 2018/19:
		a. Additive rate @ 66.71%
4200095	Labor Additives – Regular	
		FY 2019/20:
		a. Additive rate @ 69.80%
4220005	Straight Time District Temp.	FY 2018/19:
		a. \$20,051
		FY 2019/20:
		a. \$20,649

4220095	Non-Leave Labor Additives (District Temp)	<b>FY 2</b> a.	<b>018/19:</b> Additive r	rate @ 50.70%			
		FY 2	019/20:				
		a.	Additive r	rate @ 53.54%			
		FY 2	<u>018/19:</u>				
		a.	1,200	Voice Cell Phone for B.McDonnell			
42300	Subsidies & Incentives						
		FY 2	<u>019/20:</u>				
		a.	1,200	Voice Cell Phone for B.McDonnell			
		FY 2	FY 2018/19:				
		a.	20,000	QWEL software subscription – new measure to help promote water efficient landscape practices for professional landscape firms. Will help communities meet MWELO requirements			
		b.	500	Office Supplies			
			\$20,500	Total			
43000	Materials & Supplies						
		FY 2	019/20:				
		a.	20,000	QWEL software subscription – new measure to help promote water efficient landscape practices for professional landscape firms. Will help communities meet MWELO requirements			
		b.	500	Office Supplies			
			\$20,500	Total			

		FY 20	018/19:	
		a.	900	ASCME/ANSI standards meeting
		b.	500	Cal/WEP PAC Involvement
		c.	300	California Energy Commission
		d.	700	California Irrigation Institute
		e.	400	California Public Utilities Commission
		f.	700	Department of Water Resources
		g.	700	Landscape Conference
		h.	350	Meetings on codes and standards and market transformation
		i.	300	Member Agency meetings
		j.	1,000	NorCal/Sac for CalWEP
		k.	1,600	Regional Program Contract Compliance/Contract Management
		l.	800	Sac/Out of State for state/Fed Leg/Reg Support
		m.	2,800	Sacramento trips
		n.	2,500	WaterSmart innovations Conference
			\$13,550	Total
44000	Traval Evpanage			
44200	Travel Expenses			
44200	Traver Expenses	FY 20	019/20:	
44200	Traver Expenses	<b>FY 20</b>	900	ASCME/ANSI standards meeting
44200	Traver Experises		900 500	Cal/WEP PAC Involvement
44200	Traver Experises	a.	900 500 300	Cal/WEP PAC Involvement California Energy Commission
44200	Traver Expenses	a. b.	900 500	Cal/WEP PAC Involvement California Energy Commission California Irrigation Institute
44200	Traver Expenses	a. b. c.	900 500 300	Cal/WEP PAC Involvement California Energy Commission
44200	Traver Expenses	a. b. c. d.	900 500 300 700	Cal/WEP PAC Involvement California Energy Commission California Irrigation Institute
44200	Traver Expenses	a. b. c. d.	900 500 300 700 400	Cal/WEP PAC Involvement California Energy Commission California Irrigation Institute California Public Utilities Commission
44200	Traver Expenses	a. b. c. d. e. f.	900 500 300 700 400 700	Cal/WEP PAC Involvement California Energy Commission California Irrigation Institute California Public Utilities Commission Department of Water Resources
44200	Traver Expenses	a. b. c. d. e. f.	900 500 300 700 400 700	Cal/WEP PAC Involvement California Energy Commission California Irrigation Institute California Public Utilities Commission Department of Water Resources Landscape Conference
44200	Traver Expenses	a. b. c. d. e. f. g.	900 500 300 700 400 700 700 350	Cal/WEP PAC Involvement California Energy Commission California Irrigation Institute California Public Utilities Commission Department of Water Resources Landscape Conference Meetings on codes and standards and market transformation
44200	Traver Expenses	a. b. c. d. e. f. g. h. i.	900 500 300 700 400 700 700 350 300	Cal/WEP PAC Involvement California Energy Commission California Irrigation Institute California Public Utilities Commission Department of Water Resources Landscape Conference Meetings on codes and standards and market transformation Member Agency meetings
44200	Traver Expenses	a. b. c. d. e. f. g. h. i.	900 500 300 700 400 700 700 350 300 1,000	Cal/WEP PAC Involvement California Energy Commission California Irrigation Institute California Public Utilities Commission Department of Water Resources Landscape Conference Meetings on codes and standards and market transformation Member Agency meetings NorCal/Sac for CalWEP
44200	Traver Expenses	a. b. c. d. e. f. g. h. i. j. k.	900 500 300 700 400 700 350 300 1,000	Cal/WEP PAC Involvement California Energy Commission California Irrigation Institute California Public Utilities Commission Department of Water Resources Landscape Conference Meetings on codes and standards and market transformation Member Agency meetings NorCal/Sac for CalWEP Regional Program Contract Compliance/Contract Management
44200	Traver Expenses	a. b. c. d. e. f. g. h. i. j. k.	900 500 300 700 400 700 350 300 1,000 1,600 800	Cal/WEP PAC Involvement California Energy Commission California Irrigation Institute California Public Utilities Commission Department of Water Resources Landscape Conference Meetings on codes and standards and market transformation Member Agency meetings NorCal/Sac for CalWEP Regional Program Contract Compliance/Contract Management Sac/Out of State for state/Fed Leg/Reg Support

		FY 20	)18/19 <u>:</u>	
		a.	25,000	Alliance for Water Use Efficiency: AWE is an advocate for water efficient products and programs, and provides information and assistance on water conservation efforts
		b.	1,100	California Irrigation Institute: The primary purpose of the institute is to host an annual conference on California water issues, water user efficiency, water quality and surface and ground water management
		C.	15,000	California Urban Water Conservation Council: Promote and advocate statewide water conservation efforts including best management practices and hosting education workshops for water agencies on conservation issues
		d.	600	Irrigation Association: Partnerships with irrigation manufacturers to advance new landscape technology and develop standard testing protocols to evaluate weather based irrigation controllers
		e.	2,500	WaterSmart Innovations: The Conference supports a wide range of professional sessions and workshops along with an extensive exhibition of water-savings technologies and programs from around the world
			\$44,200	Total
44900	Memberships & Subscriptions			
		FY 20	)19/20:	
		a.	25,000	Alliance for Water Use Efficiency: AWE is an advocate for water efficient products and programs, and provides information and assistance on water conservation efforts
		b.	1,100	California Irrigation Institute: The primary purpose of the institute is to host an annual conference on California water issues, water user efficiency, water quality and surface and ground water management
		C.	15,000	California Urban Water Conservation Council: Promote and advocate statewide water conservation efforts including best management practices and hosting education workshops for water agencies on conservation issues
		d.	600	Irrigation Association: Partnerships with irrigation manufacturers to advance new landscape technology and develop standard testing protocols to evaluate weather based irrigation controllers
		e.	2,500	WaterSmart Innovations: The Conference supports a wide range of professional sessions and workshops along with an extensive exhibition of water-savings technologies and programs from around the world
			\$44,200	Total
		FY 20	018/19:	
45200	Training & Seminars	a.	\$2,000	Training
			<u>019/20:</u>	Turkkin
		a.	\$2,000	Training
		a.	918/19: \$7,500	CII, CalWEP sub-committee meetings, monthly MA meetings
45250	Conferences & Meetings	u.	Ψ1,000	5, 532. 300 committee modulings, monthly mix modulings
		FY 20	019/20 (\$7.5	5K):
		a.	\$7,500	CII, CalWEP sub-committee meetings, monthly MA meetings
		FY 20	)18/19 <u>:</u>	
		a.	5,000	Ğ
		b. c.	40,000 70,000	Net Blue ordinance guidelines
		d.	50,000	ŕ
		u.	\$165,000	
45400	Outside Services – Professional		÷.55,556	
		FY 20	<u>)19/20:</u>	
		a.	5,000	IEUA & Irvine Ranch – Pressure Regulation
		b.	40,000	AWE - Water conservation research - Cooling Towers, Landscape water use, Net Blue ordinance guidelines
		C.	70,000	CIVIS - Residential conservation fixture saturation study
		d.	50,000	ŕ
			\$165,000	
			,	5.15

46350	Grant / Donation Expense	FY 2018/19:  a. \$125,000 Innovation Conservation Program
		FY 2019/20: a. \$125,000 Innovation Conservation Program

#### 01049-Records Mgmt and Imaging Services

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	678,448	785,387	871,794	866,907
4200010 Over-Time	1,658	2,000	2,000	2,000
4200094 Leave Related Labor Additives	154,869			
4200095 Non-Leave Labor Additives (prior to FY07 a	514,281	500,952	595,828	637,205
4230072 Cellular Devices Allowance			600	600
43000 Materials & Supplies	28,004	68,400	62,500	65,400
4300050 Software Licensing & Support			6,000	6,000
4300057 Computer Software	3,624			
4300058 Office Supplies	17,883			
4300062 Safety and Medical Supplies	619			
43100 Repairs & Maintenance - Outside Servic		3,000	2,000	2,000
44200 Travel Expenses	24	500	3,100	3,600
4420030 Meals	30			
4420050 Mileage	47			
4430010 Telephone - Regular		600		
4440090 Copiers	53,747	126,000	177,500	177,500
44700 Equipment Expensed	7,236		2,000	2,000
44900 Memberships & Subscriptions	75	300	700	700
45100 Reference Books	30			
45200 Training & Seminars Costs	400	4,900	3,800	3,200
4520010 Registration Fees	180			
45400 Outside Services - Professional	31,133		3,000	
45500 Outside Services - Non Professional /	199,988	253,000	172,800	172,700
45600 Graphics & Reprographics	(128,075)	(381,000)		
Total	1,564,201	1,364,039	1,903,622	1,939,812

Account	Description	Notes for FY 2017/18 and 2018/19 Proposed
		FY 2018/19 (\$858.7K)
		a. Straight Time for 10 FTEs
		b. Merit increases for eligible employees and 3% COLA
		c. Funding Principal Admin Analyst position (70%)
		d. (2) Principal Admin Analysts Straight time (30%) allocated to ECM CIP
		e. Funding Repro Tech III (previously unfunded in FY 2017/18)
		FY 2017/18 Budget vs. FY 2018/19 (+\$73.3K)
4200005	Straight Time	Increased by \$33.3K for funding (70 %) of the Principal Administrative Analyst and Repro Tech III positions, merit increases for eligible employees and 3% COLA, and allocated two Principal Admin Analysts Straight time (30%) to ECM CIP.
		FY 2019/20 (\$853.9K)
		a. Straight Time for 10 FTEs
		b. Merit increases for eligible employees and 3% COLA
		c. (2) Principal Admin Analysts Straight time (50%) allocated to ECM CIP
		FY 2018/19 Proposed vs. 2019/20 Proposed (-\$4.8K)
		Decreased by \$4.8K due to 50% of the two Principal Admin Analysts Straight time allocated to ECM CIP.

		a. 2,000 In-house printing support services (board support & critical print job)
		FY 2017/18 Budget vs. FY 2018/19 (no change)
4200010	Over-Time	FY 2019/20 (\$2K)
		a. 2,000 In-house printing support services (board support & critical print job)
		FY 2018/19 Proposed vs. 2019/20 Proposed (no change)
4220005	Non-Leave Labor Additives	FY 2018/19 Budgeted additive rate = 51.3%
4220095	(District Temp)	FY 2019/20  Budgeted additive rate = 56.1%
		FY 2018/19 (\$600)
		a. \$ 600 Cellular allowance for Team Mgr @ \$50/mo
		FY 2017/18 Budget vs. FY 2018/19 Proposed (+\$600) Increased by \$600 for cellular devices allowance for Records Management and Imaging Services Team
4230072	Cellular Devices Allowance	Manager
		FY 2019/20 (\$600)         a.       \$ 600       Cellular allowance for Team Mgr @ \$50/mo
		FY 2018/19 Proposed vs. FY 2019/20 Proposed (no change)
		FY 2018/19 (\$62.5K) a. 62,500 Materials & Supplies for in-house reprographic services
43000	Materials & Supplies  Software Licensing & Support	FY 2017/18 Budget vs. FY 2018/19 Proposed (-\$5.9K) Decreased by \$5.9K due to Materials & Supplies was previously budgeted at the parent account therefore was not itemized.
		FY 2019/20 (\$65.4K)  a. 65,400 Materials & Supplies for in-house reprographic services
		FY 2018/19 Proposed vs. FY 2019/20 Proposed (+\$2.9K) Increased by \$2.9K for special paper, binding, and combing for providing in-house reprographic services.
		FY 2018/19 (\$5K)         a.       3,000       Org 1049 RMIS - Zasio software maintenance         b.       2,000       Org 1049 RMIS - Docusign licenses with (2)         \$5,000       Total
4300050		FY 2017/18 Budget vs. FY 2018/19 Proposed (+\$5K) Increased by \$5K to this subaccount because it was previously budgeted at the 43000 Materials & Supplies account.
		FY 2019/20 (\$5K)  a. 3,000 Org 1049 RMIS - Zasio software maintenance b. 2,000 Org 1049 RMIS - Docusign licenses with (2)  \$5,000 Total
		FY 2018/19 Proposed vs. FY 2019/20 Proposed (no change)

43100	Repairs & Maintenance – Outside Servic	FY 2018/19 (\$2K)  a. 1,000 Org 1049 RMIS - On-call service for MCO Microfilm reader/printer repairs  b. 1,000 Org 1049 RMIS - On-call maintenance and repair of finishing and binding equipment that does not have warranty coverage  \$2,000 Total  FY 2017/18 Budget vs. FY 2018/19 Proposed (-\$1K)  Decreased by \$1K due to salvaging of the OCE equipment.  FY 2019/20 (\$2K)  a. \$2,000 Org 1049 RMIS - On-call maintenance and repair of finishing and binding equipment that does not have warranty coverage  FY 2018/19 Proposed vs. FY 2019/20 Proposed (no change)
44200	Travel Expenses	EY 2018/19 (\$3.1K)  a. 1,800 Assoc. of Records Management Administrators (ARMA)  b. 800 Society of California Archivists (SCA)  c. 500 Various travel expense to attend industry monthly meetings and seminars  \$3,100 Total  FY 2017/18 Budget vs. FY 2018/19 Proposed (+\$2.6K)  Increased by \$2.6K due to the attending industry training for ARMA, and various monthly meetings and seminars to remain current on industry best practices.  FY 2019/20 (\$3.6K)  a. 1,900 Assoc. of Records Management Administrators (ARMA)  b. 1,200 Society of California Archivists (SCA)  c. 500 Various travel expense to attend industry monthly meetings and seminars  \$3,600 Total  FY 2018/19 Proposed vs. FY 2019/20 Proposed (+\$500)  Increased by \$500 for the SCA conference projected to be held in Northern California.
4440090	Copiers	a. 124,300 Org 1049 RMIS - Xerox lease equipment b. 53,200 Org 1049 RMIS - Click charges \$177,500 Total  FY 2017/18 Budget vs. FY 2018/19 Proposed (+\$51.5K) Increased by \$51.5K for additional lease equipment and click charges due to an increase in volume for the inhouse reprographic services which includes manuals, shutdown manuals, interview books, training manuals, spec books for CIP projects, water fix brochures, budget books, etc.  FY 2019/20 (\$177.5K) a. 124,300 Org 1049 RMIS - Xerox lease equipment b. 53,200 Org 1049 RMIS - Click charges \$177,500 Total  FY 2018/19 Proposed vs. FY 2019/20 Proposed (no change)

44700 Equipment Expensed  Equipment Expensed  FY 2017/18 Budget vs. FY 2018/19 Proposed (+\$1.9K) Increased by \$2K due to replacement of 8 monitors for the Records Management and Imaging Services Team.  FY 2018/19 Proposed vs. FY 2019/20 Proposed (no change)  FY 2018/19 Proposed vs. FY 2019/20 Proposed (no change)  FY 2018/19 Proposed vs. FY 2019/20 Proposed (no change)  FY 2018/19 Proposed vs. FY 2019/20 Proposed (no change)  FY 2018/19 Proposed vs. FY 2018/19 Proposed (no change)  FY 2018/19 RMIS - Association of Image and Information Management (AlIM) Dincreased by \$400 for a new AlIM membership for the Principal Admin. Analyst(s) to remain current on industry best practices.  FY 2019/20 [\$700]  a. 500 Org 1049 RMIS - Association of Image and Information Management (AlIM) Dincreased by \$400 for a new AlIM membership for the Principal Admin. Analyst(s) to remain current on industry best practices.  FY 2019/20 [\$700]  TY 2019/20 [\$700]  a. 500 Org 1049 RMIS - Association of Image and Information Management (AlIM) Dincreased by \$5.1K association of Records Managers and Administrators (ARMA) C. 200 Society of California Archivists (SCA)  Training & Seminar Costs  FY 2017/18 Budget vs. FY 2018/19 Proposed (*\$1.1K) Decreased by \$5.1 K due to a training that was paid by Human Resources Group for the Enterprise Content Management training for staff.  FY 2017/18 Budget vs. FY 2018/19 Proposed (*\$1.1K) Decreased by \$5.1 K due to a training that was paid by Human Resources Group for the Enterprise Content Management training for staff.  FY 2017/18 Budget vs. FY 2018/19 Proposed (*\$1.1K) Decreased by \$5.1 K due to a training that was paid by Human Resources Group for the Enterprise Content Management training for staff.  FY 2019/20 (\$3.2K) Decreased by \$5.1 K due to a training that was paid by Human Resources Group for the Enterprise Content Management training for staff.  FY 2019/20 (\$3.2K) Decreased by \$5.1 K due to a training that was paid by Human Resources Group for the Enterprise Content Management training for sta			mr. aasa (sa (dass)
44700 Equipment Expensed  FY 2017/18 Budget vs. FY 2018/19 Proposed (±\$1.9K) Increased by \$2K due to replacement of 8 monitors for the Records Management and Imaging Services Team.  FY 2018/19 Proposed vs. FY 2019/20 Proposed (no change)  FY 2018/19 (\$700)  a. 500 Org 1049 RMIS - Association of Image and Information Management (AIIM)  b. 200 Org 1049 RMIS - Society of California Archivists (SCA)  FY 2017/18 Budget vs. FY 2018/19 Proposed (±\$400) Increased by \$400 for a new AIIM membership for the Principal Admin. Analyst(s) to remain current on industry best practices.  FY 2019/20 (\$700)  a. 500 Org 1049 RMIS - Association of Image and Information Management (AIIM)  b. 200 Org 1049 RMIS - Society of California Archivists (SCA)  FY 2019/20 (\$700)  Total  FY 2018/19 Proposed vs. FY 2019/20 Proposed (no change)  FY 2018/19 Proposed vs. FY 2019/20 Proposed (no change)  FY 2018/19 (\$3.8K)  a. 1,200 Association of Image and Information Management (AIIM)  b. 1,900 Association of Records Managers and Administrators (ARMA)  c. 200 Society of California Archivists (SCA)  Training & Seminar Costs  FY 2017/18 Budget vs. FY 2018/19 Proposed (-\$1.1K)  Decreased by \$1.1K due to a training that was paid by Human Resources Group for the Enterprise Content Management training for staff.  FY 2019/20 (\$3.2K)  a. 600 Association of Image and Information Management (AIIM)  a. 600 Association of Records Managers and Administrators (ARMA)  c. 200 Society of California Archivists (SCA)  d. 500 Association of Records Managers and Administrators (ARMA)  c. 200 Society of California Archivists (SCA)			FY 2018/19 (\$2K)
Increased by \$2k due to replacement of 8 monitors for the Records Management and Imaging Services Team.    Py2019/20 IS2K    a. 2,000   Monitor replacements (8)			a. 2,000 Monitor replacements (8)
Increased by \$2k due to replacement of 8 monitors for the Records Management and Imaging Services Team.    Py2019/20 IS2K    a. 2,000   Monitor replacements (8)			
44700 Equipment Expensed  FY 2019/20 (\$2k) a. 2,000 Monitor replacements (8)  FY 2018/19 Proposed vs. FY 2019/20 Proposed (no change)  FY 2018/19 (\$700) a. 500 Org 1049 RMIS - Association of Image and Information Management (AIIM) b. 200 Org 1049 RMIS - Society of California Archivists (\$CA)  FY 2017/18 Budget vs. FY 2018/19 Proposed (±\$400) Increased by \$400 for a new AIIM membership for the Principal Admin. Analyst(s) to remain current on industry best practices.  FY 2019/20 (\$700) a. 500 Org 1049 RMIS - Association of Image and Information Management (AIIM) b. 200 Org 1049 RMIS - Association of Image and Information Management (AIIM) b. 200 Org 1049 RMIS - Society of California Archivists (\$CA)  FY 2018/19 Proposed vs. FY 2019/20 Proposed (no change)  FY 2018/19 Proposed vs. FY 2019/20 Proposed (no change)  FY 2018/19 S3.8K) a. 1,200 Association of Image and Information Management (AIIM) b. 1,900 Association of Records Managers and Administrators (ARMA) c. 200 Society of California Archivists (\$CA)  d. 500 Various ARMA, AIIM, and various other industry organizations seminars and regular meetings  FY 2017/18 Budget vs. FY 2018/19 Proposed (±\$1.1K) Decreased by \$5.1 K due to a training that was paid by Human Resources Group for the Enterprise Content Management training for staff.  FY 2019/20 (\$3.2K) a. 600 Association of Image and Information Management (AIIM) b. 1,900 Association of Records Managers and Administrators (ARMA) c. 200 Society of California Archivists (\$CA) d. 500 Various ARMA, AIIM, and various other industry organizations seminars and regular meetings  GOO Association of Records Managers and Administrators (ARMA) c. 200 Society of California Archivists (\$CA)			
44700 Equipment Expensed    PY 2019/20 (S2K)			
FY 2018/19   Span	44700	Fauinment Expensed	Team.
a. 2,000 Monitor replacements (8)  FY 2018/19 Proposed vs. FY 2019/20 Proposed (no change)  FY 2018/19 (S700)  a. 500 Org 1049 RMIS - Association of Image and Information Management (AIIM)  b. 200 Org 1049 RMIS - Society of California Archivists (SCA)  5 700 Total  FY 2017/18 Budget vs. FY 2018/19 Proposed (+\$400) Increased by \$400 for a new AIIM membership for the Principal Admin. Analyst(s) to remain current on industry best practices.  FY 2019/20 (S700)  a. 500 Org 1049 RMIS - Association of Image and Information Management (AIIM)  b. 200 Org 1049 RMIS - Society of California Archivists (SCA)  FY 2018/19 Proposed vs. FY 2019/20 Proposed (no change)  FY 2018/19 Proposed vs. FY 2019/20 Proposed (no change)  FY 2018/19 (S3.8K)  a. 1,200 Association of Image and Information Management (AIIM)  b. 1,900 Association of Records Managers and Administrators (ARMA)  c. 200 Society of California Archivists (SCA)  d. 500 Various ARMA, AIIM, and various other industry organizations seminars and regular meetings  FY 2017/18 Budget vs. FY 2018/19 Proposed (-S1.1K)  Decreased by \$1.1K due to a training that was paid by Human Resources Group for the Enterprise Content Management training for staff.  FY 2019/20 (S3.2K)  a. 600 Association of Image and Information Management (AIIM)  b. 1,900 Association of Managers and Administrators (ARMA)  c. 200 Society of California Archivists (SCA)  d. Society of California Archivists (SCA)	11700	Equipment Expensed	FV 2040 (20 (22))
FY 2018/19   Spool    Bernard    FY 2018/19   Spool    a. 500 Org 1049 RMIS - Association of Image and Information Management (AIIM)    b. 200 Org 1049 RMIS - Society of California Archivists (SCA)    FY 2017/18 Budget vs. FY 2018/19 Proposed (+\$400)    Increased by \$400 for a new AIIM membership for the Principal Admin. Analyst(s) to remain current on industry best practices.  FY 2019/20   Spool    a. 500 Org 1049 RMIS - Association of Image and Information Management (AIIM)    b. 200 Org 1049 RMIS - Society of California Archivists (SCA)    FY 2018/19 Proposed vs. FY 2019/20 Proposed (no change)    FY 2018/19   Proposed vs. FY 2019/20 Proposed (no change)    FY 2018/19   Proposed vs. FY 2019/20 Proposed (no change)    FY 2018/19   Proposed vs. FY 2019/20 Proposed (no change)    FY 2018/19   Proposed vs. FY 2019/20 Proposed (no change)    FY 2018/19   Proposed vs. FY 2019/20 Proposed (no change)    FY 2018/19   Proposed vs. FY 2019/20 Proposed (no change)    FY 2019/19   Spool    FY 2019/18 Budget vs. FY 2018/19 Proposed (-\$1.1K)    Decreased by \$1.1K due to a training that was paid by Human Resources Group for the Enterprise Content Management training for staff.  FY 2019/20 (\$3.2K)    a. 600 Association of Image and Information Management (AIIM)    b. 1,900 Association of Image and Information Management (AIIM)    b. 1,900 Association of Image and Information Management (AIIM)    b. 1,900 Association of Records Managers and Administrators (ARMA)    c. 200 Society of California Archivists (SCA)    d. Society of California Archivists (SCA)    d. Society of California Archivists (SCA)			
PY 2018/19 (5700)   a. 500   Org 1049 RMIS - Association of Image and Information Management (AIIM)			a. 2,000 World replacements (6)
PY 2018/19 (5700)   a. 500   Org 1049 RMIS - Association of Image and Information Management (AIIM)			FY 2018/19 Proposed vs. FY 2019/20 Proposed (no change)
a. 500 Org 1049 RMIS - Association of Image and Information Management (AIIM) b. 200 Org 1049 RMIS - Society of California Archivists (SCA)  FY 2017/18 Budget vs. FY 2018/19 Proposed (+\$400) Increased by \$400 for a new AIIM membership for the Principal Admin. Analyst(s) to remain current on industry best practices.  FY 2019/20 (\$700)  a. 500 Org 1049 RMIS - Association of Image and Information Management (AIIM) b. 200 Org 1049 RMIS - Society of California Archivists (SCA)  FY 2018/19 Proposed vs. FY 2019/20 Proposed (no change)  FY 2018/19 Proposed vs. FY 2019/20 Proposed (no change)  FY 2018/19 Proposed vs. FY 2019/20 Proposed (no change)  FY 2018/19 Proposed vs. FY 2019/20 Proposed (no change)  Association of Image and Information Management (AIIM) b. 1,900 Association of Records Managers and Administrators (ARMA) c. 200 Society of California Archivists (SCA)  d. 500 Various ARMA, AIIM, and various other industry organizations seminars and regular meetings  FY 2017/18 Budget vs. FY 2018/19 Proposed (-\$1.1K)  Decreased by \$1.1K due to a training that was paid by Human Resources Group for the Enterprise Content Management training for staff.  FY 2019/20 (\$3.2K) a. 600 Association of Image and Information Management (AIIM) b. 1,900 Association of Records Managers and Administrators (ARMA) c. 200 Society of California Archivists (SCA)  d. 500 Various ARMA, AIIM, and various other industry organizations seminars and regular meetings			
a. 500 Org 1049 RMIS - Association of Image and Information Management (AIIM) b. 200 Org 1049 RMIS - Society of California Archivists (SCA)  FY 2017/18 Budget vs. FY 2018/19 Proposed (+\$400) Increased by \$400 for a new AIIM membership for the Principal Admin. Analyst(s) to remain current on industry best practices.  FY 2019/20 (\$700)  a. 500 Org 1049 RMIS - Association of Image and Information Management (AIIM) b. 200 Org 1049 RMIS - Society of California Archivists (SCA)  FY 2018/19 Proposed vs. FY 2019/20 Proposed (no change)  FY 2018/19 Proposed vs. FY 2019/20 Proposed (no change)  FY 2018/19 Proposed vs. FY 2019/20 Proposed (no change)  FY 2018/19 Fisher and Association of Image and Information Management (AIIM) b. 1,900 Association of Records Managers and Administrators (ARMA) c. 200 Society of California Archivists (SCA) d. 500 Various ARMA, AIIM, and various other industry organizations seminars and regular meetings  FY 2017/18 Budget vs. FY 2018/19 Proposed (-\$1.1K)  Decreased by \$1.1K due to a training that was paid by Human Resources Group for the Enterprise Content Management training for staff.  FY 2019/20 (\$3.2K) a. 600 Association of Image and Information Management (AIIM) b. 1,900 Association of Records Managers and Administrators (ARMA) c. 200 Society of California Archivists (SCA) d. 500 Various ARMA, AIIM, and various other industry organizations seminars and regular meetings  FY 2019/20 (\$3.2K) a. 600 Association of Image and Information Management (AIIM) b. 1,900 Association of Records Managers and Administrators (ARMA) C. 200 Society of California Archivists (SCA) d. 500 Various ARMA, AIIM, and various other industry organizations seminars and regular meetings			FY 2018/19 (\$700)
b			
44900  Memberships & Subscriptions  Memberships & Subscriptions  FY 2019/20 (\$700)  a. 500 Org 1049 RMIS - Association of Image and Information Management (AIIM)  b. 200 Org 1049 RMIS - Society of California Archivists (SCA)  FY 2018/19 (\$3.8K)  a. 1,200 Association of Image and Information Management (AIIM)  b. 1,900 Association of Records Managers and Administrators (ARMA)  c. 200 Society of California Archivists (SCA)  Training & Seminar Costs  FY 2017/18 Budget vs. FY 2018/19 Proposed (\$1.1K)  Decreased by \$1.1 K due to a training that was paid by Human Resources Group for the Enterprise Content Management training for staff.  FY 2019/20 (\$3.2K)  a. 600 Association of Image and Information Management (AIIM)  b. 1,900 Association of Records Managers and Administrators (ARMA)  c. 200 Society of California Archivists (SCA)  d. 500 Various ARMA, AIIM, and various other industry organizations seminars and regular meetings  FY 2019/20 (\$3.2K)  a. 600 Association of Image and Information Management (AIIM)  b. 1,900 Association of Records Managers and Administrators (ARMA)  c. 200 Society of California Archivists (SCA)  d. 500 Association of Records Managers and Administrators (ARMA)  c. 200 Society of California Archivists (SCA)  d. 500 Association of Records Managers and Administrators (ARMA)  c. 200 Society of California Archivists (SCA)  d. 500 Various ARMA, AIIM, and various other industry organizations seminars and regular meetings			
A4900 Memberships & Subscriptions  Memberships & Subscriptions  Memberships & Subscriptions  Memberships & Subscriptions  FY 2019/20 (\$700)  a. 500  b. 200  ¬ Total  FY 2018/19 Proposed vs. FY 2019/20 Proposed (no change)  FY 2018/19 Proposed vs. FY 2019/20 Proposed (no change)  FY 2018/19 Proposed vs. FY 2019/20 Proposed (no change)  FY 2018/19 Proposed vs. FY 2019/20 Proposed (no change)  FY 2018/19 Proposed vs. FY 2019/20 Proposed (no change)  FY 2018/19 Proposed vs. FY 2019/20 Proposed (no change)  FY 2018/19 Proposed vs. FY 2019/20 Proposed (no change)  Association of Image and Information Management (AIIM)  b. 1,900 Association of Records Managers and Administrators (ARMA)  c. 200 Society of California Archivists (SCA)  d. 500 Various ARMA, AIIM, and various other industry organizations seminars and regular meetings  \$3,800 Total  FY 2019/20 (\$3.2K)  a. 600 Association of Image and Information Management (AIIM)  b. 1,900 Association of Records Managers and Administrators (ARMA)  c. 200 Society of California Archivists (SCA)  d. 500 Various ARMA, AIIM, and various other industry organizations seminars and regular meetings  FY 2019/20 (\$3.2K)  a. 600 Association of Records Managers and Administrators (ARMA)  c. 200 Society of California Archivists (SCA)  d. 500 Various ARMA, AIIM, and various other industry organizations seminars and regular meetings			
Increased by \$400 for a new AIIM membership for the Principal Admin. Analyst(s) to remain current on industry best practices.			¥ 1.55 1.51m
Memberships & Subscriptions   Industry best practices.   FY 2019/20 (\$700)     a. 500   Org 1049 RMIS - Association of Image and Information Management (AIIM)     b. 200   S 700   Total     FY 2018/19 Proposed vs. FY 2019/20 Proposed (no change)			
Subscriptions    FY 2019/20   S700			Increased by \$400 for a new AIIM membership for the Principal Admin. Analyst(s) to remain current on
Subscriptions    FY 2019/20 (S700)     a. 500   Org 1049 RMIS - Association of Image and Information Management (AIIM)     b. 200   \$700   Total     FY 2018/19 Proposed vs. FY 2019/20 Proposed (no change)	44900		industry best practices.
a. 500 Org 1049 RMIS - Association of Image and Information Management (AIIM) b. 200 Fy 20149 RMIS - Society of California Archivists (SCA)  FY 2018/19 Proposed vs. FY 2019/20 Proposed (no change)  FY 2018/19 (\$3.8K) a. 1,200 Association of Image and Information Management (AIIM) b. 1,900 Association of Records Managers and Administrators (ARMA) c. 200 Society of California Archivists (SCA) d. 500 Various ARMA, AIIM, and various other industry organizations seminars and regular meetings  \$3,800 Total  FY 2017/18 Budget vs. FY 2018/19 Proposed (-\$1.1K) Decreased by \$1.1K due to a training that was paid by Human Resources Group for the Enterprise Content Management training for staff.  FY 2019/20 (\$3.2K) a. 600 Association of Image and Information Management (AIIM) b. 1,900 Association of Records Managers and Administrators (ARMA) c. 200 Society of California Archivists (SCA) d. 500 Various ARMA, AIIM, and various other industry organizations seminars and regular meetings		Subscriptions	FV 2010 /20 /\$700)
b. 200			
S 700   Total			
FY 2018/19 Proposed vs. FY 2019/20 Proposed (no change)  FY 2018/19 (\$3.8K)  a. 1,200 Association of Image and Information Management (AIIM)  b. 1,900 Association of Records Managers and Administrators (ARMA)  c. 200 Society of California Archivists (SCA)  d. 500 Various ARMA, AIIM, and various other industry organizations seminars and regular meetings  \$3,800 Total  FY 2017/18 Budget vs. FY 2018/19 Proposed (-\$1.1K)  Decreased by \$1.1K due to a training that was paid by Human Resources Group for the Enterprise Content Management training for staff.  FY 2019/20 (\$3.2K)  a. 600 Association of Image and Information Management (AIIM)  b. 1,900 Association of Records Managers and Administrators (ARMA)  c. 200 Society of California Archivists (SCA)  d. 500 Various ARMA, AIIM, and various other industry organizations seminars and regular meetings			
FY 2018/19 (\$3.8K)  a. 1,200 Association of Image and Information Management (AIIM)  b. 1,900 Association of Records Managers and Administrators (ARMA)  c. 200 Society of California Archivists (SCA)  d. 500 Various ARMA, AIIM, and various other industry organizations seminars and regular meetings  \$3,800 Total  FY 2017/18 Budget vs. FY 2018/19 Proposed (-\$1.1K)  Decreased by \$1.1K due to a training that was paid by Human Resources Group for the Enterprise Content Management training for staff.  FY 2019/20 (\$3.2K)  a. 600 Association of Image and Information Management (AIIM)  b. 1,900 Association of Records Managers and Administrators (ARMA)  c. 200 Society of California Archivists (SCA)  d. 500 Various ARMA, AIIM, and various other industry organizations seminars and regular meetings			\$ 700 Total
FY 2018/19 (\$3.8K)  a. 1,200 Association of Image and Information Management (AIIM)  b. 1,900 Association of Records Managers and Administrators (ARMA)  c. 200 Society of California Archivists (SCA)  d. 500 Various ARMA, AIIM, and various other industry organizations seminars and regular meetings  \$3,800 Total  FY 2017/18 Budget vs. FY 2018/19 Proposed (-\$1.1K)  Decreased by \$1.1K due to a training that was paid by Human Resources Group for the Enterprise Content Management training for staff.  FY 2019/20 (\$3.2K)  a. 600 Association of Image and Information Management (AIIM)  b. 1,900 Association of Records Managers and Administrators (ARMA)  c. 200 Society of California Archivists (SCA)  d. 500 Various ARMA, AIIM, and various other industry organizations seminars and regular meetings			FY 2018/19 Proposed vs. FY 2019/20 Proposed (no change)
a. 1,200 Association of Image and Information Management (AIIM) b. 1,900 Association of Records Managers and Administrators (ARMA) c. 200 Society of California Archivists (SCA) d. 500 Various ARMA, AIIM, and various other industry organizations seminars and regular meetings \$3,800 Total  FY 2017/18 Budget vs. FY 2018/19 Proposed (-\$1.1K)  Decreased by \$1.1K due to a training that was paid by Human Resources Group for the Enterprise Content Management training for staff.  FY 2019/20 (\$3.2K) a. 600 Association of Image and Information Management (AIIM) b. 1,900 Association of Records Managers and Administrators (ARMA) c. 200 Society of California Archivists (SCA) d. 500 Various ARMA, AIIM, and various other industry organizations seminars and regular meetings			
b. 1,900 Association of Records Managers and Administrators (ARMA) c. 200 Society of California Archivists (SCA) d. 500 Various ARMA, AIIM, and various other industry organizations seminars and regular meetings \$3,800 Total  FY 2017/18 Budget vs. FY 2018/19 Proposed (-\$1.1K)  Decreased by \$1.1K due to a training that was paid by Human Resources Group for the Enterprise Content Management training for staff.  FY 2019/20 (\$3.2K) a. 600 Association of Image and Information Management (AIIM) b. 1,900 Association of Records Managers and Administrators (ARMA) c. 200 Society of California Archivists (SCA) d. 500 Various ARMA, AIIM, and various other industry organizations seminars and regular meetings			
c. 200 Society of California Archivists (SCA) d. 500 Various ARMA, AIIM, and various other industry organizations seminars and regular meetings \$3,800 Total  FY 2017/18 Budget vs. FY 2018/19 Proposed (-\$1.1K)  Decreased by \$1.1K due to a training that was paid by Human Resources Group for the Enterprise Content Management training for staff.  FY 2019/20 (\$3.2K) a. 600 Association of Image and Information Management (AIIM) b. 1,900 Association of Records Managers and Administrators (ARMA) c. 200 Society of California Archivists (SCA) d. 500 Various ARMA, AIIM, and various other industry organizations seminars and regular meetings			
d. 500 Various ARMA, AIIM, and various other industry organizations seminars and regular meetings \$\frac{1}{3},800}\$ Total  FY 2017/18 Budget vs. FY 2018/19 Proposed (-\\$1.1K)  Decreased by \\$1.1K due to a training that was paid by Human Resources Group for the Enterprise Content Management training for staff.  FY 2019/20 (\\$3.2K)  a. 600 Association of Image and Information Management (AIIM)  b. 1,900 Association of Records Managers and Administrators (ARMA)  c. 200 Society of California Archivists (SCA)  d. 500 Various ARMA, AIIM, and various other industry organizations seminars and regular meetings			,
## Proposed (-\$1.1K)  Decreased by \$1.1K due to a training that was paid by Human Resources Group for the Enterprise Content Management training for staff.  ### Proposed (-\$1.1K)  Decreased by \$1.1K due to a training that was paid by Human Resources Group for the Enterprise Content Management training for staff.  ### Proposed (-\$1.1K)  Decreased by \$1.1K due to a training that was paid by Human Resources Group for the Enterprise Content Management training for staff.  ##################################			
\$3,800 Total  FY 2017/18 Budget vs. FY 2018/19 Proposed (-\$1.1K)  Decreased by \$1.1K due to a training that was paid by Human Resources Group for the Enterprise Content Management training for staff.  FY 2019/20 (\$3.2K)  a. 600 Association of Image and Information Management (AIIM)  b. 1,900 Association of Records Managers and Administrators (ARMA)  c. 200 Society of California Archivists (SCA)  d. 500 Various ARMA, AIIM, and various other industry organizations seminars and regular meetings			
FY 2017/18 Budget vs. FY 2018/19 Proposed (-\$1.1K)  Decreased by \$1.1K due to a training that was paid by Human Resources Group for the Enterprise Content Management training for staff.  Training & Seminar Costs  FY 2019/20 (\$3.2K)  a. 600 Association of Image and Information Management (AIIM)  b. 1,900 Association of Records Managers and Administrators (ARMA)  c. 200 Society of California Archivists (SCA)  d. 500 Various ARMA, AIIM, and various other industry organizations seminars and regular meetings			
Decreased by \$1.1K due to a training that was paid by Human Resources Group for the Enterprise Content Management training for staff.  Training & Seminar Costs  FY 2019/20 (\$3.2K)  a. 600 Association of Image and Information Management (AIIM)  b. 1,900 Association of Records Managers and Administrators (ARMA)  c. 200 Society of California Archivists (SCA)  d. 500 Various ARMA, AIIM, and various other industry organizations seminars and regular meetings			\$3,800 Total
Decreased by \$1.1K due to a training that was paid by Human Resources Group for the Enterprise Content Management training for staff.  Training & Seminar Costs  FY 2019/20 (\$3.2K)  a. 600 Association of Image and Information Management (AIIM)  b. 1,900 Association of Records Managers and Administrators (ARMA)  c. 200 Society of California Archivists (SCA)  d. 500 Various ARMA, AIIM, and various other industry organizations seminars and regular meetings			FY 2017/18 Budget vs. FY 2018/19 Proposed (-\$1.1K)
A5200 Training & Seminar Costs    Training & Seminar Costs   FY 2019/20 (\$3.2K)			
a. 600 Association of Image and Information Management (AIIM) b. 1,900 Association of Records Managers and Administrators (ARMA) c. 200 Society of California Archivists (SCA) d. 500 Various ARMA, AIIM, and various other industry organizations seminars and regular meetings			
<ul> <li>a. 600 Association of Image and Information Management (AIIM)</li> <li>b. 1,900 Association of Records Managers and Administrators (ARMA)</li> <li>c. 200 Society of California Archivists (SCA)</li> <li>d. 500 Various ARMA, AIIM, and various other industry organizations seminars and regular meetings</li> </ul>	45200	Training & Seminar Costs	
<ul> <li>b. 1,900 Association of Records Managers and Administrators (ARMA)</li> <li>c. 200 Society of California Archivists (SCA)</li> <li>d. 500 Various ARMA, AIIM, and various other industry organizations seminars and regular meetings</li> </ul>			
c. 200 Society of California Archivists (SCA) d. 500 Various ARMA, AIIM, and various other industry organizations seminars and regular meetings			
d. 500 Various ARMA, AIIM, and various other industry organizations seminars and regular meetings			
meetings			,
			, ,
\$3,200 Total			
FY 2018/19 Proposed vs. FY 2019/20 Proposed (-\$600)			
Decreased by \$600 due to reduction in online training for AIIM ECM Specialist.			Decreased by \$600 due to reduction in online training for AIIM ECM Specialist.

		a. 3,000 Gawain Weaver microfilm & microfiche and other media preservation consulting services
45400	Outside Svcs - professional	FY 2017/18 Budget vs. FY 2018/19 Proposed (+\$3K) Incr. of \$3K for microfilm & microfiche and other media preservation consulting services for FY 2018/19 and services not required in FY 2019/20)
		FY 2019/20 (\$0)
		FY 2018/19 Proposed vs. FY 2019/20 Proposed (-\$3K)  Decreased by \$3K as services not expected to be required in FY 2019/20.
		FY 2018/19 (\$172.8K)
		a. 1,000 Goodwill Southern California b. 1,000 Luna
		c. 8,800 Pacific Title Archives
		d. 152,200 Storetrieve
		e. 7,200 Microfilm Co. (MCO)
		f2,600 Mybinding (bi-annual agreement)
		\$172,800 Total
		FY 2017/18 Budget vs. FY 2018/19 Proposed (-\$80.2K)
		Decreased by \$80.2K due to the elimination of \$83K for scanning various executed agreements. Thereby,
	Outside Services – Non	the scanning of various executed agreements will be done as part of the ECM project.
45500	Professional /	FY 2019/20 (\$172.7K)
	·	a. 1,000 Goodwill Southern California
		b. 1,000 Luna
		c. 8,800 Pacific Title Archives
		d. 152,200 Storetrieve
		e. 7,200 Microfilm Co. (MCO) f. 2,500 Scantastick or Canon
		\$172,700 Total
		EV 2010/10 Present in EV 2010/20 Present / £100\
		FY 2018/19 Proposed vs. FY 2019/20 Proposed (-\$100)  Decreased by \$100 for added Scantastick or Canon maintenance and deleted MyBinding bi-annual
		agreement paid in FY 2018/19.

## 01050-HR Business Mgmt Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	126,327	270,459	467,564	481,591
4200010 Over-Time	58			
4200094 Leave Related Labor Additives	28,799			
4200095 Non-Leave Labor Additives (prior to FY07 a	95,633	172,218	319,069	353,442
42300 Subsidies & Incentives			80,000	80,000
4230072 Cellular Devices Allowance	380		1,140	1,140
43000 Materials & Supplies			2,400	2,400
44200 Travel Expenses	21		200	200
4420030 Meals	30			
4420050 Mileage	19			
45200 Training & Seminars Costs		1,500	3,000	3,000
45250 Conferences & Meetings			20,000	20,000
45400 Outside Services - Professional		100,000	100,490	100,490
45500 Outside Services - Non Professional /		105,000	113,000	113,000
45600 Graphics & Reprographics			1,000	1,000
Total	251,267	649,177	1,107,863	1,156,263

## **Notes (Please Enter Below)**

Account	Description	Notes		
		TBD	Service Award Program	\$ 100,000
45500		TBD	Company Store	\$ 5,000
	Professional /	OC Tanner	Retirement Awards	\$ 8,000
		TBD	Employee Appreciation Event	\$ 100,000
45400	Outside Services - Professional	Survey Monkey	Confidential account for various events	\$ 190
	rocoolona	Wix	External website host for NEW wellness program.	\$ 300
45200	Training & Seminars Costs	TBD	Various local conferences	\$ 3,000
44200	Travel Expenses	TBD	Various local conferences	\$ 200

\$ \$

01082-Implementation Projects and Studies Unit				
Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	451,702	488,073	551,707	576,945
4200010 Over-Time	4,014	5,000	4,000	4,000
4200094 Leave Related Labor Additives	103,551			
4200095 Non-Leave Labor Additives (prior to FY07 a	343,868	312,908	378,308	425,379
4220005 Straight Time, District Temp.			20,051	20,649
4220095 Non-Leave Labor Additives (District Temp)			10,271	11,542
4230072 Cellular Devices Allowance	1,390	1,200	1,200	1,200
4300050 Software Licensing & Support		25,000	25,000	25,000
4300053 Electrical & Electronic Supplies	131			
44200 Travel Expenses	4,834	8,000	8,000	8,000
4420030 Meals	485			
44400 Rent & Leases		28,000	30,000	30,000
44900 Memberships & Subscriptions		200		200
45200 Training & Seminars Costs		2,000	2,000	2,000
45250 Conferences & Meetings	530	500	500	500
45400 Outside Services - Professional	590,981	320,000	320,000	320,000
45600 Graphics & Reprographics	22			
Total	1,501,508	1,190,881	1,351,037	1,425,415

Account	Description	Notes for FY 2018/19 and 2019/20 Proposed
		FY 2018/19:
		a. 3% COLA Increase
		b. Merit increase (where available)
		c. 2% Vacancy Factor
4200005	Straight time - Regular	
		FY 2019/20:
		a. 3% COLA Increase
		b. Merit increase (where available)
		c. 2% Vacancy Factor
		FY 2018/19:
		a. Additive rate @ 66.71%
4200095	Labor Additives - Regular	
		FY 2019/20:
		a. Additive rate @ 69.80%
4220005	Straight Time District Temp.	FY 2018/19:
		a. \$20,051
		FY 2019/20:
		a. \$20,649
4220095	Non-Leave Labor Additives (District Temp)	FY 2018/19:
		a. Additive rate @ 50.70%
		FY 2019/20:
		a. Additive rate @ 53.54%

		FY 2018/19:		
40000	Cubaiding 8 Incombines	a. 1,200 Voice Cell Phone for Team Manager		
42300	Subsidies & Incentives	EV 0040/00		
		FY 2019/20:		
		a. 1,200 Voice Cell Phone for Team Manager		
		FY 2018/19:		
		a. 25,000 METRIC software license from ET+		
43000	Materials & Supplies			
		FY 2019/20 (\$25K):		
		a. 25,000 METRIC software license from ET+		
		FY 2018/19:		
		a. 2,000 Attend binational meetings on cooperative water projects with Mexico		
		b. 6,000 Travel to PVID lands or District meetings		
		\$8,000 Total		
44200	Travel Expenses	\$0,000 Total		
44200	Traver Expenses	FY 2019/20:		
		a. 2,000 Attend binational meetings on cooperative water projects with Mexico		
		b. 6,000 Travel to PVID lands or District meetings		
		\$8,000 Total		
		FY 2018/19:		
		a. 30,000 Establish Desert Office		
44400	Rent & Leases			
		FY 2019/20:		
		a. 30,000 Establish Desert Office		
	Memberships & Subscriptions	FY 2018/19:		
		a. \$0 2-year renewal interval		
44900				
		FY 2019/20:		
		a. \$200 P.E. License Renewals		
	Training & Seminars	FY 2018/19:		
		a. \$2,000 Rstudio Conference, CO Law of the River, other trainings		
45200		a. \$\psi_2,000 Notice to Content the Notice than migs		
43200		FY 2019/20:		
		a. \$2,000 Rstudio Conference, CO Law of the River, other trainings		
	Conferences & Meetings	FY 2018/19:		
		a. \$500 CA Water Policy Conference, Stanford Water Data Summit, Ag conferences		
45250		TV 0040/0		
		FY 2019/20:		
		a. \$500 CA Water Policy Conference, Stanford Water Data Summit, Ag conferences		
		FY 2018/19:		
		a. 150,000 CA Water Policy Conference, Stanford Water Data Summit, Ag		
		conferences		
		b. 30,000 Contract Land Manager		
		c. 75,000 Remote Sensing Study		
		d. 65,000 Agricultural Desert Water Use Research		
		\$320,000 Total		
45400	Outside Services - Professional			
		FY 2019/20:		
		a. 150,000 CA Water Policy Conference, Stanford Water Data Summit, Ag		
		conferences		
		b. 30,000 Contract Land Manager		
		c. 75,000 Remote Sensing Study		
		d. 65,000 Agricultural Desert Water Use Research		
		\$320,000 Total		
+				

## 01083-Office of IT Project Planning Unit

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	133,760	155,403	185,405	190,967
4200094 Leave Related Labor Additives	30,484			
4200095 Non-Leave Labor Additives (prior to FY07 a	101,229	98,954	126,522	140,151
4230072 Cellular Devices Allowance	1,440		1,500	1,500
4300057 Computer Software	371			
44200 Travel Expenses	255			
4420030 Meals	10			
4420050 Mileage	118			
4490051 Associations-Individual Memberships	129			
4490060 Professional License	60			
4520010 Registration Fees	995			
Total	268,851	254,357	313,427	332,618

Account	Description	Notes

### 01085-Office of Enterprise Business Systems Unit

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	156,613		185,405	190,967
4200025 Standby Pay	54			
4200094 Leave Related Labor Additives	35,692			
4200095 Non-Leave Labor Additives (prior to FY07 a	118,525		126,522	140,151
4220005 Straight Time, District Temp.			18,000	18,000
4220095 Non-Leave Labor Additives (District Temp)			9,220	10,062
4230072 Cellular Devices Allowance	1,226		1,500	1,500
4300056 Computer Hardware Supplies	108			
43100 Repairs & Maintenance - Outside Servic	1,113			
44200 Travel Expenses	1,526		2,500	2,500
4420030 Meals	288			
4420050 Mileage	251			
44900 Memberships & Subscriptions			1,000	1,000
45200 Training & Seminars Costs	15,000		13,500	13,500
4520010 Registration Fees	1,265			
45400 Outside Services - Professional			100,000	100,000
Total	331,661		457,647	477,680

Account	Description	Notes
4200010	Overtime	11/12 Budget to Projected: Increase due to OT for testing Oracle
		Budget to 12/13 Proposed:
		12/13 Proposed Budget to 13/14 Proposed:
		PROPOSED INCLUDES: Overtime due to purchasing year end processing and Oracle upgrade and testing
44200	Travel Expenses	11/12 Budget to Projected:
		Budget to 12/13 Proposed:
		12/13 Proposed Budget to 13/14 Proposed:
		PROPOSED INCLUDES: Expenses for site visits and job walks
4430010	Telephone Regular	11/12 Budget to Projected:
		Budget to 12/13 Proposed:
		12/13 Proposed Budget to 13/14 Proposed:
		PROPOSED INCLUDES: Telephone charge backs
45600	Graphics & Reprographics	11/12 Budget to Projected:
		Budget to 12/13 Proposed:
		12/13 Proposed Budget to 13/14 Proposed:
		PROPOSED INCLUDES: Special printing projects

### 01086-Office of Enterprise Water Systems Unit

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	110,486	_	185,405	190,967
4200094 Leave Related Labor Additives	25,180			
4200095 Non-Leave Labor Additives (prior to FY07 a	83,616		126,522	140,151
4230072 Cellular Devices Allowance	1,140		1,500	1,500
4300050 Software Licensing & Support			5,000	5,000
44200 Travel Expenses	5,575		6,000	6,000
4420030 Meals	750			
4420050 Mileage	218			
44900 Memberships & Subscriptions			600	600
4490051 Associations-Individual Memberships	262			
45100 Reference Books	140		500	500
45250 Conferences & Meetings	1,380		4,000	4,000
Total	228,747		329,527	348,718

Account	Description	Notes
4200005	Straight Time - Regular	13/14 budget to 14/15 proposed increase of \$12.9K due to
		14/15 proposed to 15/16 proposed increase of \$3.3K due to
		14/15 & 15/16 proposed includes salaries of 4 FTEs.
4200010	Over Time	13/14 budget to 14/15 proposed is the same.
		14/15 proposed to 15/16 proposed is the same.
		14/15 & 15/16 proposed includes
43000	Materials and Supplies	13/14 budget to 14/15 proposed
		14/15 proposed to 15/16 proposed
		14/15 & 15/16 proposed includes
43100	Repairs and Maintenance - Outside	13/14 budget to 14/15 proposed
	Services	14/15 proposed to 15/16 proposed
		14/15 & 15/16 proposed includes
44300	Communication	13/14 budget to 14/15 proposed
		14/15 proposed to 15/16 proposed
		14/15 & 15/16 proposed includes
44400	Rent and Leases	13/14 budget to 14/15 proposed
		14/15 proposed to 15/16 proposed
		14/15 & 15/16 proposed includes
44700	Equipment Expensed	13/14 budget to 14/15 proposed
		14/15 proposed to 15/16 proposed
		14/15 & 15/16 proposed includes
45500	Outside Services - Non-	13/14 budget to 14/15 proposed
	Professional/Maint.	14/15 proposed to 15/16 proposed
		14/15 & 15/16 proposed includes
45600	Graphics and Reprographics	13/14 budget to 14/15 proposed
		14/15 proposed to 15/16 proposed
		14/15 & 15/16 proposed includes

### 01087-Information Security Services Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	1,068,575	815,823	1,151,574	1,193,872
4200010 Over-Time	5,686	2,000	6,000	6,000
4200020 Shift Pay			20,000	20,000
4200025 Standby Pay	2,879			
4200094 Leave Related Labor Additives	244,382			
4200095 Non-Leave Labor Additives (prior to FY07 a	811,530	520,333	788,572	879,123
4220005 Straight Time, District Temp.			18,000	18,000
4220095 Non-Leave Labor Additives (District Temp)			9,220	10,062
4230020 Ride Share Program	117			
4230072 Cellular Devices Allowance	102	2,000	2,500	2,500
43000 Materials & Supplies	540			
4300055 Communication Supplies	700			
44200 Travel Expenses	1,114	1,500		
4420030 Meals	199			
4420050 Mileage	58			
4430010 Telephone - Regular		500		
4430020 Cellular Phone	27			
4490051 Associations-Individual Memberships	170			
45200 Training & Seminars Costs	184	6,000		
4520010 Registration Fees	9,045			
45250 Conferences & Meetings	1,995			
45400 Outside Services - Professional		7,000		
Total	2,147,303	1,355,156	1,995,866	2,129,557

Account	Description	Notes

### 01088-Office of Design Section Mgr

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time		100,155		
4200095 Non-Leave Labor Additives (prior to FY07 a		63,775		
Total		163,930		

Account	Description	Notes

### 01089-Office of Infrastructure Reliability Sect Mgr

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time		49,076		
4200095 Non-Leave Labor Additives (prior to FY07 a		31,250		
42300 Subsidies & Incentives		3,600		
4300058 Office Supplies	333			
44200 Travel Expenses	65,324			
4420030 Meals	3,869			
4420050 Mileage	327			
44700 Equipment Expensed	772			
44900 Memberships & Subscriptions		2,000		
4490060 Professional License	230			
4520010 Registration Fees	450			
45250 Conferences & Meetings	5,198			
45400 Outside Services - Professional	64,394			
Total	140,897	85,926		

Account	Description	Notes

### 01091-Business Intelligence Services Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	318,420	583,718	697,021	717,932
4200010 Over-Time			3,000	3,000
4200025 Standby Pay	6,189			
4200094 Leave Related Labor Additives	72,568			
4200095 Non-Leave Labor Additives (prior to FY07 a	240,980	371,688	477,017	528,361
4230072 Cellular Devices Allowance	600		1,500	1,500
4300057 Computer Software			4,000	1,000
44200 Travel Expenses			2,500	2,500
44900 Memberships & Subscriptions			500	500
45200 Training & Seminars Costs			7,500	7,500
Total	638,757	955,406	1,193,038	1,262,293

Account	Description	Notes

### 01092-Office of Member Serv and Public Outreach Sect Mgr

Account	2046/47 A - 4 1	2017/18	2018/19	2019/20
Account	2016/17 Actual	Budget	Proposed	Proposed
4200005 Straight Time	74,659	243,395	333,665	351,502
4200094 Leave Related Labor Additives	17,015			
4200095 Non-Leave Labor Additives (prior to FY07 a	56,502	154,984	227,695	257,969
4230072 Cellular Devices Allowance	380	1,200	2,365	2,365
43000 Materials & Supplies	150	2,000	77,000	12,000
4300058 Office Supplies	43			
44200 Travel Expenses	210	2,000	2,000	2,000
44930 Community Outreach Activities			100,000	100,000
45200 Training & Seminars Costs		9,300	9,300	9,300
4520010 Registration Fees	99			
45250 Conferences & Meetings		8,000	8,000	8,000
45400 Outside Services - Professional			210,000	210,000
Total	149,058	420,879	970,025	953,136

Account	Description	Notes
4200005	Straight Time - Regular	Two FTEs
42300	Subsidies and Incentives	Cell phone allowances.
43000	Materials and Supplies	General Office Supplies. Materials and supplies to outfit the RRWP Trailer in FY 2018-19 (transferred from Engineering to the Office of MS & PO in the Fall of 2018).
44200	Travel Expenses	Public outreach for shutdown activities, capital projects and Member Agency support.
44300	Communication Expenses	
44930	Community Outreach Activities	Strategic Community Outreach: IRP, Urban Water Management, Regional Recycled Water Program, 2 <sup>nd</sup> Lower Feeder, El Agua and Bass Fishing
45200	Training and Seminars Costs	Training
45250	Conferences and Meetings	Member Agency Managers meetings hosted by Metropolitan and support of unanticipated public outreach special events sponsored by Metropolitan, Member Agencies and local organizations, including foreign delegations (\$15,000)
45400	Outside Services, Professional	Research/survey includes the Annual Attitudes and Awareness Member Agency /Customer Service (\$28,500), Social Research/Focus Groups (181,500)
45500	Outside Services, Non Professional	Crisis Communications Exercise

## 01100-Planning & Acquisition Unit

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	566,812	674,636	391,309	409,231
4200010 Over-Time	1,757			
4200094 Leave Related Labor Additives	129,442			
4200095 Non-Leave Labor Additives (prior to FY07 a	429,844	429,581	267,032	300,336
4220005 Straight Time, District Temp.		80,000	121,376	121,376
4220095 Non-Leave Labor Additives (District Temp)		39,736	62,173	67,846
42300 Subsidies & Incentives			1,140	1,140
4230072 Cellular Devices Allowance	1,140			
4300058 Office Supplies	243			
4300062 Safety and Medical Supplies	593			
44200 Travel Expenses	5,740	38,500	37,600	37,600
4420030 Meals	56			
4420050 Mileage	126			
4430020 Cellular Phone	416			
44400 Rent & Leases	671,625	740,000	769,600	800,384
44700 Equipment Expensed	246			
44900 Memberships & Subscriptions	20,125	41,555	61,200	61,200
4490051 Associations-Individual Memberships	2,149			
45200 Training & Seminars Costs		10,000	1,000	1,000
4520010 Registration Fees	1,252			
45250 Conferences & Meetings	3,471			
45400 Outside Services - Professional	77,487	90,000		
45500 Outside Services - Non Professional /	83			
45600 Graphics & Reprographics	41			
<b>45650</b> Taxes & Permits <b>Total</b>	1,184,824 3,097,472	2,144,008	1,712,430	1,800,113

Account	Description	Notes
44400	Rents & Leases	Moved to Property Management 01030
44200	Travel Expenses	\$37,500 –Bay Delta Initiatives \$100 – Travel and meals for training, conferences, and seminars
44900	Memberships & Subscriptions	\$23,750-Parcel Quest-19 seats \$35,000-CoStar \$1,000-Redland Association of Realtors MLS (\$250 quarter) \$1450-(IRWA, business licenses, and notary commissions)
45200	Training & Seminars Costs	Reduced by \$9k due to transfer of staff
45400	Outside Services Professional	\$90,000 redistributed \$60K-R/W Acquisition and \$30K- Land Planning

### 01102-Capital Program Mgmt Unit

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	117,885	149,655		
4200025 Standby Pay	3,547			
4200094 Leave Related Labor Additives	26,866			
4200095 Non-Leave Labor Additives (prior to FY07 a	89,215	95,294		
42300 Subsidies & Incentives		2,900		
4230020 Ride Share Program	125			
4230072 Cellular Devices Allowance	1,140			
43000 Materials & Supplies		31,000		
4300050 Software Licensing & Support	17,555			
4300056 Computer Hardware Supplies	1,566			
4300058 Office Supplies	685			
44200 Travel Expenses	1,135	6,000		
4420030 Meals	9			
44700 Equipment Expensed		1,000		
44800 Advertising		2,000		
44900 Memberships & Subscriptions		6,400		
45200 Training & Seminars Costs		2,300		
45250 Conferences & Meetings	595	7,700		
45600 Graphics & Reprographics		2,900		
Total	260,323	307,149		

Account	Description	Notes

### 01103-Security Management Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	752,674	900,325	1,146,415	1,181,935
4200010 Over-Time	61,325	5 25,000	42,748	44,031
4200025 Standby Pay	46,188	39,746	43,732	45,044
4200094 Leave Related Labor Additives	180,758	3		
4200095 Non-Leave Labor Additives (prior to FY07 a	600,255	5 583,903	783,752	845,457
4230072 Cellular Devices Allowance	8,006	8,581	8,500	8,500
43000 Materials & Supplies	5,217	7 10,800	6,000	6,000
4300021 Fuels:Gasoline(Effective:07/01/06)	124	1		
4300051 Building and Const Matls		200		
4300052 Fleet Parts & Supplies	209	9		
4300053 Electrical & Electronic Supplies	80	100	150	150
4300055 Communication Supplies		2,000	1,000	1,000
4300058 Office Supplies	7,229	1,800	5,000	5,000
4300062 Safety and Medical Supplies	714	4 650	800	800
4300066 Tools	1,373	650	700	700
4300076 Janitorial Supplies	1,180	600	1,200	1,200
43100 Repairs & Maintenance - Outside Servic	3,503	3	1,200	1,200
44200 Travel Expenses	12,235	6,000	11,417	11,417
44300 Communication Expenses	532,43	508,267	566,000	566,000
44900 Memberships & Subscriptions	2,180	2,801	11,895	11,895
45100 Reference Books		300		
45200 Training & Seminars Costs	1,244	12,000	10,900	10,900
45250 Conferences & Meetings	1,054	1,000	1,000	1,000
45400 Outside Services - Professional			65,000	15,000
45500 Outside Services - Non Professional /	705,113	759,597	756,000	779,000
4550020 Security	7,127,140	7,110,000	7,460,000	7,640,000
45600 Graphics & Reprographics	40.050.220		600	600
Total	10,050,320	9,974,920	10,924,008	11,176,829

Account	Description	Notes for FY 2018-2019 and 2019-2020
4200005	Straight Time - Regular	STRAIGHT TIME – REGULAR (4200005)
		(Security Team =9 FTEs)
		Changes due to:
		Salary increases/decreases
		COLA negotiated (3% per year to 7/1/2021
		Vacancy expected set at 6% for both years
		FY18/19 PROPOSED: see above
		FY19/20 PROPOSED: see above
4200010	Over Time	OVERTIME (4200010)
		Factors impacting Overtime Budget:
		<ul> <li>employee hourly wages (using FY15/16 as base)</li> </ul>
		<ul> <li>includes assumed COLA: 3% FY17/18, 3% FY18/19, 3% FY19/20</li> </ul>
		factoring in step increases and budgeting vacancies at step-7)
		Overtime is primarily used for Incident response and immediate management
		FY18/19 PROPOSED: Assumes 6% COLA (FY17/18 & FY18/19)
		FY19/20 PROPOSED: Assumes 3% COLA ON FY18/19 amounts

Account	Description	Notes for FY 2018-2019 and 2019-2020
4200025	Premium Pay	PREMIUM PAY (4200025)  Standby pay budgeted using Actual of FY15/16 as base Adding COLA 3% for each year Standby pay is used for availability to respond to Emergency/Incident reports & immediate management
		FY18/19 PROPOSED: 6% COLA on base  FY19/20 PROPOSED: 3% COLA on FY18/19 amount
4200095	Labor Additives – Regular	LABOR ADDITIVES – REGULAR (4200095) Finance controlled FY18/19 Assumed: 68% FY19/20 Assumed: 71%
42010	Labor - Agency Temporary	LABOR – AGENCY TEMP (42010)  FY18/19 PROPOSED: This Team does not expect expenses in this category
		FY18/19 PROPOSED: \$ -0-  FY19/20 PROPOSED: This Team does not expect expenses in this category  FY19/20 PROPOSED:
4220005	Straight Time - District Temp	STRAIGHT TIME – DISTRICT TEMP (4220005)
		FY18/19 PROPOSED: This Team does not expect expenses in this category  FY18/19 PROPOSED: FY19/20 PROPOSED: This Team does not expect expenses in this category  FY19/20 PROPOSED: FY19/20 PROPOSED:
4220095	Labor Additives – Regular (District Temp)	LABOR ADDITIVES – REGULAR (4220095) Finance controlled
42300	Subsidies and Incentives	SUBSIDIES AND INCENTIVES (42300)  FY18/19 PROPOSED: No expenses in this category  FY18/19 PROPOSED: \$  FY19/20 PROPOSED: No expenses in this category
		FY19/20 PROPOSED: \$

Account	Description	Notes for	FY 2018-2019 and	1 2019-2	2020				
4230072	Cell Device Allowance	SUBSIDIES AND INCENTIVES – CELL DEVICE ALLOWANCE (4230072)							
		FY18/19 PROPOSED: Unchanged from Historical trend							
		8,500	Cell allowance	jeu mom	i iistoricai ti	end			
		Benito,Tor	ner	\$	102.15	Voice Std - \$50 + Data - \$45 + WPS -\$7.15			
		Acda,Erics	on G	\$	102.15	Voice Std - \$50 + Data - \$45 + WPS -\$7.16			
		Jones,Deri		\$	95.00	Voice Std - \$50 + Data - \$45			
		Beringer,T	homas A	\$	102.15	Voice Std - \$50 + Data - \$45 + WPS -\$7.15			
		Hashemi,N	Mojgan	\$	102.15	Voice Std - \$50 + Data - \$45 + WPS -\$7.15			
		Sovern,Ma	ark G	\$	102.15	Voice Std - \$50 + Data - \$45 + WPS -\$7.15			
		Harris,Kev	in L	\$	102.15	Voice Std - \$50 + Data - \$45 + WPS -\$7.15			
		8,500	OPOSED: Expect n	o new ne	eds.				
		Benito,Tom	er	\$	102.15	Voice Std - \$50 + Data - \$45 + WPS - \$7.15			
		Acda,Ericso	n G	\$	102.15	Voice Std - \$50 + Data - \$45 + WPS - \$7.16			
		Jones,Derre	ek A	\$	95.00	Voice Std - \$50 + Data - \$45			
		Beringer,Th	omas A	\$	102.15	Voice Std - \$50 + Data - \$45 + WPS - \$7.15			
		Hashemi,M	ojgan	\$	102.15	Voice Std - \$50 + Data - \$45 + WPS - \$7.15			
		Sovern,Mar	k G	\$	102.15	Voice Std - \$50 + Data - \$45 + WPS - \$7.15			
		Harris,Kevir	n L	\$	102.15	Voice Std - \$50 + Data - \$45 + WPS - \$7.15			
		FY19/20 PR	OPOSED: \$8,500						

Account	Description	Notes for	FY 2018-2019 and 2019-2020				
43000	Materials and Supplies	MATERIAL	S AND SUPPLIES (43000)				
			<b>OPOSED:</b> Budgeted amounts comply with 3 year historical average.				
		This 43000 a	account is used as a compilation of the following subaccounts:				
		4,500	4300010 - Miscellaneous materials				
		7,500	Preventive Maintenance (3,000)				
			1,200 - Filters, brushes, etc.				
			1,100 - Rags, cleaners, gaskets				
			700 - Dielectric tubes and misc associated maintenance supplies				
			Corrective Maintenance (1,500)				
			1,500 - Elements, parts, pump/valve/tank repairs				
		32,600	4300059 – Miscellaneous parts for a piece of equipment				
			Preventive Maintenance (18,500)				
			17,100 - Dielectric tubes, CL2 & Evaporator parts, Ozone air filters, UPC filters, oils, lubricants				
			1,900 - Cleaners, rags, gaskets				
			Corrective Maintenance (12,000)				
			10,000 - Gauges, RTU parts & termination cabinets, elements, pump/valve				
			repairs, portable light stand repair parts, exhaust fan belts &/or blowers 2,000 – Misc. Parts for backflow preventer maintenance				
			• Improvement (1,600)				
			1,600 - Brackets and hardware for Plant phone and radio system improvements,				
			establish a Chlorinator Test Bench for team training				
		5,000	4300075 - Foodstuffs (bulk supplies – non-prepared foods)				
			• Preventive Maintenance (5,000)				
			5,000 – bulk supply foodstuffs (not meeting meals)				
		5,000	4300078 - Metals				
			Preventive Maintenance (2,000)				
			2,000 – shop metals for fabricating support brackets				
			Corrective Maintenance (3,000)				
		1.700	3,000 - shop metals for corrective maintenance tasks				
		1,700	4300081 - Plumbing Supplies (other than pipes & fittings)				
			Corrective Maintenance (1,700)     1,700 – repair parts for Plant drinking fountains and Irrigation system parts.				
		1,400	4300082 - Nuts, Bolts, Fasteners				
		1,400	• Preventive (1,400)				
			1,400 - shop stock nuts, bolts, fasteners, etc.				
		4,000	4300083 - Water Treatment Supplies (other than chemicals)				
			• Preventive (4,000)				
			4,000 - Calgon media change				
		2,000	4300084 - Welding Supplies (includes cylinders)				
			Preventive (1,000)				
			1,000 – Welding gases to conduct fabrication work				
			Corrective Maintenance (1,000)				
			1,000 – Welding gases to conduct fabrication work				
		Total	\$56,200				
		FY18/19 PR	OPOSED: \$56,200				
		FY19/20 PROPOSED: Budgeted amounts comply with 3 year historical average.					
		Account usage assumed same as previous FY:					
		Total \$56,200					
		FY19/20 PR	OPOSED: \$56,200				

Account	Description	Notes for FY 2018-2019 and 2019-2020							
4300020	Chemicals, Water Treatment	CHEMICALS, WATER TREATMENT (4300020)							
		FY18/19 PROPOSED: FY budget funds determined by Water Quality (Laurie Hardy-Jenkins).  Flow & Chemical forecast							
			110,419 AF						
		Total \$4,080,857 18/19 Total FY18/19 PROPOSED: \$4,081,000							
		- 110/10/1001 (OF COLD). Ψ-1,001,000							
		<b>FY19/20 PROPOSED</b> : FY budget funds determined by Water Quality (Laurie Hardy-J Flow & Chemical forecast	enkins).						
		Total \$4,488,942 19/20 Total	121,461 AF						
		FY19/20 PROPOSED: \$4,488,942							
4300021	Fuels: Gasoline	FUELS: GASOLINE (4300021)							
		FY18/19 PROPOSED: meets 3 year historical average & trend. No addt'l needs expe	ected						
		mode o year motoriour avorage a trona. No adat modes expe	olou						
		FY18/19 PROPOSED: \$ -0-							
		FY19/20 PROPOSED: Expect same/similar expenses as last year FY. No addt'l need	s expected						
		FY19/20 PROPOSED: \$ -0-							
42000E4	Building and Construction	DUIL DING & CONSTRUCTION MATERIALS (4200054)							
4300051	Building and Construction Materials	BUILDING & CONSTRUCTION MATERIALS (4300051)							
		FY18/19 PROPOSED: Decreased \$12.1K (from \$28.4K to \$16.3K) due to less building	ng and/or						
		construction materials anticipated for 5 'S' on-going support projects.							
		7,200 Materials to support Desert Fleet 5'S'							
		6,400 Mechanical Maintenance Team 1,100 Control Systems Team							
		1,600 Business Support Team							
		0 Treatment/Operations Team							
		0 Electrical Team							
		FY18/19 PROPOSED: \$ 16,300							
		FY19/20 PROPOSED: Expect same/similar expenses as last year FY. No addt'l need	s expected						
		FY19/20 PROPOSED: \$16,300							
		F113/20 FROFOSED. \$10,300							
4300052	Fleet Parts and Supplies	FLEET PARTS AND SUPPLIES (4300052)							
	тем и по и п	,,							
		FY18/19 PROPOSED: meets 3 year historical average & trend. No addt'l needs expe	ected						
		FY18/19 PROPOSED: \$ -0-							
		EVACION PROPOSED : Como (Cincilar aura anno an LV EV No additil anno de aura atad							
		FY19/20 PROPOSED: Same/Similar expenses as LY FY, No addt'l needs expected							
		FY19/20 PROPOSED: \$ -0-							
	1								

Account	Description	Notes for	FY 2018-2019 and 2019-2020
4300053	Electrical and Electronic Supplies	ELECTRIC	AL AND ELECTRONIC SUPPLIES (4300053)
		for corrective	ROPOSED: Decreased \$100K (from \$387.5K to \$287.5K) due to revising funds allocated re projects for the Electrical Team in support of the Valley Team Distribution area and \$20K historical costs.
		63,200	Preventative Maintenance: (\$63,950)
		00,200	20,000 - Contacts/Push Buttons/Wire/Power Track Parts/Control Lamps/Lamps/Valve Heaters/Trans Wire/Level Controls/ Level Switches
			15,500 - Exhaust fans , time clocks, lighting fixtures and lamps, C&D Hydro Plant's annual or 5-year maintenance, high-voltage fuses
			15,000 - Replacement analyzer parts & analyzers
			4,000 - Batteries for handheld radios (and replacement parts (i.e. antennas))
			3,200 - Replacement 1/10th of lighting, indicator lamps & contacts
			2,500 - Spare parts for NH3 analyzers
			2,000 - ph probes and levels (\$1K ea)  1,000 - Chlorine mass flow meters (anticipate 1 of 14/yr @ \$1.K)
		162,000	Corrective Maintenance: (\$157,550)
		102,000	29,000 - Replacement VFD's , motor starters parts, control trans, Limitorque valve parts, ballasts, level switches, pressure switches
			22,000 - Replacement instrumentation in service @10+ years
			22,000 - Replacement basin control trans, limit switch, motor starter parts, control relays, wire, Limitorque valve parts, motor starter parts, control relays, 1 set of 40 Auma spare parts, level controls, Limitorque reservoir slide gate parts, Sump Pumps
			20,000- Replacement sensors, analyzers and other O3 parts.
			<ul> <li>15,000 - Replacement turbidimeters, dp cells, RTU &amp; termination cabinets</li> <li>15,000 - Replacement display/ sensors for ABB flowmeter, pressure transmitters, magmeter analyzers, speakers, phone parts, Transducers/ Ultrasonic Transducers, mass flowmeters (\$3K ea x 1/yr), gate switches</li> </ul>
			11,000 – Distribution System - Replacement of1 limitorque valve parts /motor starter parts /control relays level controls /wire /conduit
			10,000 - Replacement wire, evaporator heaters, motor starter parts, flexible conduit
			6,000 - Control relays, push buttons, flow switches, horns & sirens, breakers
			6,000 - Replacement control trans, level switches, oil heaters, Mag Cyn Oil Water Separate
		46,000	6,000 - Dielectrics for 03 generator repairs & HVAC Improvements: (\$66,000)
		40,000	26,000 - Projected miscellaneous parts to support Quindar replacement project (cable, enclosures, conduit, fittings) for C&D structure cleanup/retrofit
			10,000 - Projected miscellaneous parts (power supply, batteries, cables, terminal blocks, etd for open line RTU replacements (potential CIP Project)
			5,000 - Chemical feed pump replacement project
		EV40/40 DI	5,000 - Replace rusted conduit in underground structures with rubber-coated rigid.
			ROPOSED: \$271,200  ROPOSED: Expect same/similar expenses as last FY. No addt'l needs expected
		FY19/20 PF	ROPOSED: \$ 271,200
4300055	Communication Supplies	COMMUNI	CATION SUPPLIES (4300055)
		FY18/19 PF network rep	ROPOSED: Increased \$2.8K (from \$1K to \$3.8K) due to revising funds allocated for fiber pairs.
		3,800 <b>EV18/19 P</b> E	Communication supplies for repairs to the communication lines (fiber network)  ROPOSED: \$3,800
			ROPOSED: Expect same/similar expenses as last FY. No addt'l needs expected
			ROPOSED: \$ 3,800
		1 1 13/20 PI	(O) OOLD. φ 3,000

Account	Description	Notes for FY 2018-2019 and 2019-2020
4300056	Computer Hardware Supplies	COMPUTER HARDWARE SUPPLIES (4300056)
		FY18/19 PROPOSED: Decreased \$5K (from \$5.4K to \$400) due to revising funds allocated for
		SCADA Operator Interface Improvements.
		400   SCADA Operator Interface improvements (i.e tablet & associated equipment)
		FY18/19 PROPOSED: \$400
		FY19/20 PROPOSED: Expect same/similar expenses as last FY. No addt'l needs expected
		FY19/20 PROPOSED: \$ 400
4300057	Computer Software	COMPUTER SOFTWARE (4300057)
		FY18/19 PROPOSED: No historical usage/none expected
		FY18/19 PROPOSED: \$ -0-
		FY19/20 PROPOSED: No historical usage/none expected
		FY19/20 PROPOSED: \$ -0-
4300058	Office Supplies	OFFICE SUPPLIES (4300058)
		FY18/19 PROPOSED: Decreased \$3K (from \$14K to \$11K) due to reduction in replacement toner cartridges (cartridges now predominately handled by CANON copier contract).
		10,000 Office supplies and/or copy paper 1,000 Replacement toner cartridges
		1,000   Replacement toner cartridges  FY18/19 PROPOSED: \$11,000
		, 10, 10, 10, 10, 10, 10, 10, 10, 10, 10
		FY19/20 PROPOSED: No change expected from previous FY
		10,000 Office supplies and/or copy paper
		1,000 Replacement toner cartridges
		FY19/20 PROPOSED: \$11,000
4300060	Chemicals, Non-Water Treatment	LUBRICANTS (4300060)
		FY18/19 PROPOSED: Decreased \$7.1K (from \$10K to \$2.9K) due to reductions in
		reagents/solutions/compounds for Water Quality analyzers.
		2,900 430060 - Chemicals, non-water treatment
		Preventative Maintenance:  2,900 – Projected reagents for WQ bldg 1&2
		(chlorine, ammonia & turbidimeter analyzers)
		FY18/19 PROPOSED: \$2,900
		FY19/20 PROPOSED: NO CHANGE expected from previous FY.
		2,900 4300060 - Chemicals, non-water treatment
		Preventative Maintenance:
		2,900 – Projected reagents for WQ bldg 1&2
		(chlorine, ammonia & turbidimeter analyzers)  FY19/20 PROPOSED: \$2,900
		Ψ.,σσ
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Account	Description	Notes for FY 2018-2019 and 2019-2020
4300061	Lubricants	LUBRICANTS (4300061)
		FY18/19 PROPOSED: Decreased \$3.4K (from \$10K to \$6.6K) due to reductions in lubricant usage/requirements.
		6,600 Lubricants, oils and greases required to conduct preventative and corrective
		maintenance activities.
		FY18/19 PROPOSED: \$6,600
		FY19/20 PROPOSED: No changes expected from previous FY budget
		6,600 Lubricants, oils and greases required to conduct preventative and corrective maintenance activities.
		FY19/20 PROPOSED: \$6,600
4300062	Safety Supplies	SAFETY SUPPLIES (4300062)
		FY18/19 PROPOSED: Amounts reflect historical average. No change in expenses expected
		28,000 Personal Protective Equipment (PPE)
		4,000 Absorbents and spill clean-up materials
		1,100 Traffic cones and/or signs
		FY18/19 PROPOSED: \$33,100
		FY19/20 PROPOSED: No change expected from previous FY budget
		28,000 Personal Protective Equipment (PPE)
		4,000 Absorbents and spill clean-up materials
		1,100 Traffic cones and/or signs
		FY19/20 PROPOSED: \$33,100

Account	Description	Notes for	FY 2018-2019 and 2019-2020
4300063	Pumps, Mechanical Parts & Supplies	PUMPS, ME	CHANICAL PARTS & SUPPLIES (4300063)
			<b>OPOSED:</b> Decreased \$34.5K (from \$70K to \$35.5K) due to reducing funds allocated to aps, parts and/or supplies needed for the following work activities:
		7,000	Preventative Maintenance:
		,	7,000 - Chemical Systems - tank valve pump maintenance, gaskets/packing
		23,000	Corrective Maintenance:
			3,000 - Filter pump parts/supplies
			3,000 - Washwater Reclamation Process pump parts
			2,000 - Effluent pump parts/supplies
			2,000 - Chlorine system pump parts/supplies
			2,000 - Polymer system pump parts/supplies
			2,000 - Basin pump parts/supplies
			1,000 - Distribution Sump Pumps in underground facilities.
			1,000 - Ozone parts/supplies
			1,000 - Ground water system pump parts/supplies
			1,000 – Sulfuric Acid sump pump containment area
			1,000 – Aluminum-Sulfate sump pump containment area
			500 - Fluoride pump parts/supplies
			500 - Influent pump parts/supplies
			500 – Ammonia pumps parts/supplies
			500 - Caustic sump pump containment area
			500 - Pumps for main building lab sump 6 year life
			500 - Sodium Hypochlorite pump parts/supplies
			600 - Pump/component repairs to plant irrigation system
			200 – Hydrogen Peroxide pump parts/supplies
			200 - Gray water system pump parts/supplies
		5,500	Improvements:
			2,500 – Modifications to basin bridge tracking
			3,000 – Ozone pumps - upgrades/modifications
		FY18/19 PR	OPOSED: \$35,500
		FY19/20 PR	OPOSED: No change expected from previous FY budget
		FY19/20 PR	OPOSED: \$35,500

ccount	Description	Notes for FY 2018-2019 and 2019-2020
4300064	Pipes & Fittings	PIPES & FITTINGS (4300064)
		FY18/19 PROPOSED: Decreased \$17.5K (from \$37.6K to \$20.1K) due to reduction in needs for
		pipes and fittings needed for the following work activities:
		700 Preventative Maintenance:
		700 - Piping and fittings for team shop stock
		16,000   Corrective Maintenance:
		5,000 – Misc. Parts for backflow preventer maintenance
		4,000 - Repair parts for supporting building and grounds issues
		3,000 - Repair piping/fittings for all chemical feed systems
		2,000 - Tubing replacement for projected filter instruments
		500 - Pump/valve/piping component repairs
		500 - Pump/valve/tank repairs
		500 - Rebuild kits backflows
		500 - Drain piping repairs
		3,400 Improvements:
		1,000- Sludge Room Piping & Valve Improvement/Improve Feed Range
		1,400 - Cleanup/retrofitting C&D LA Section field structures (piping & fittings)
		1,000 – Hydrogen Peroxide enhancing pump feed range (low pump)
		PROPOSED: \$20,100
		FY19/20 PROPOSED: \$20,100
		FY19/20 PROPOSED: \$20,100
300065	Valves	FY19/20 PROPOSED: \$20,100  VALVES (4300065)
300065	Valves	VALVES (4300065)
300065	Valves	VALVES (4300065)  FY18/19 PROPOSED: Decreased \$16.7K (from \$54K to \$37.3K) due to reduction for valves need
300065	Valves	VALVES (4300065)  FY18/19 PROPOSED: Decreased \$16.7K (from \$54K to \$37.3K) due to reduction for valves need for the following work activities:
00065	Valves	VALVES (4300065)  FY18/19 PROPOSED: Decreased \$16.7K (from \$54K to \$37.3K) due to reduction for valves need for the following work activities:  0 Operations:
00065	Valves	VALVES (4300065)  FY18/19 PROPOSED: Decreased \$16.7K (from \$54K to \$37.3K) due to reduction for valves need for the following work activities:  0 Operations: 0 - Fire Water Supply System
00065	Valves	VALVES (4300065)  FY18/19 PROPOSED: Decreased \$16.7K (from \$54K to \$37.3K) due to reduction for valves need for the following work activities:  0 Operations: 0 - Fire Water Supply System 6,000 Preventative Maintenance:
00065	Valves	VALVES (4300065)  FY18/19 PROPOSED: Decreased \$16.7K (from \$54K to \$37.3K) due to reduction for valves need for the following work activities:  0 Operations: 0 - Fire Water Supply System 6,000 Preventative Maintenance: 6,000 - Tank/valve pump maintenance (historical avg)
00065	Valves	VALVES (4300065)  FY18/19 PROPOSED: Decreased \$16.7K (from \$54K to \$37.3K) due to reduction for valves need for the following work activities:  0 Operations: 0 - Fire Water Supply System 6,000 Preventative Maintenance: 6,000 - Tank/valve pump maintenance (historical avg) 29,300 Corrective Maintenance:
00065	Valves	VALVES (4300065)  FY18/19 PROPOSED: Decreased \$16.7K (from \$54K to \$37.3K) due to reduction for valves need for the following work activities:  0 Operations: 0 - Fire Water Supply System 6,000 Preventative Maintenance: 6,000 - Tank/valve pump maintenance (historical avg) 29,300 Corrective Maintenance: 10,000 - Bulk Chemical systems valve replacement
00065	Valves	VALVES (4300065)  FY18/19 PROPOSED: Decreased \$16.7K (from \$54K to \$37.3K) due to reduction for valves need for the following work activities:  0 Operations: 0 - Fire Water Supply System 6,000 Preventative Maintenance: 6,000 - Tank/valve pump maintenance (historical avg) 29,300 Corrective Maintenance: 10,000 - Bulk Chemical systems valve replacement 7,000 - Potable Water System – backflow preventer maintenance
00065	Valves	VALVES (4300065)  FY18/19 PROPOSED: Decreased \$16.7K (from \$54K to \$37.3K) due to reduction for valves need for the following work activities:  0 Operations: 0 - Fire Water Supply System 6,000 Preventative Maintenance: 6,000 - Tank/valve pump maintenance (historical avg) 29,300 Corrective Maintenance: 10,000 - Bulk Chemical systems valve replacement 7,000 - Potable Water System – backflow preventer maintenance 5,000 - CO3 valve replacement
00065	Valves	VALVES (4300065)  FY18/19 PROPOSED: Decreased \$16.7K (from \$54K to \$37.3K) due to reduction for valves need for the following work activities:  0 Operations: 0 - Fire Water Supply System 6,000 Preventative Maintenance: 6,000 - Tank/valve pump maintenance (historical avg) 29,300 Corrective Maintenance: 10,000 - Bulk Chemical systems valve replacement 7,000 - Potable Water System – backflow preventer maintenance 5,000 - CO3 valve replacement 2,000 - Filter Valve replacement parts
00065	Valves	VALVES (4300065)  FY18/19 PROPOSED: Decreased \$16.7K (from \$54K to \$37.3K) due to reduction for valves need for the following work activities:  0 Operations: 0 - Fire Water Supply System 6,000 Preventative Maintenance: 6,000 - Tank/valve pump maintenance (historical avg) 29,300 Corrective Maintenance: 10,000 - Bulk Chemical systems valve replacement 7,000 - Potable Water System – backflow preventer maintenance 5,000 - CO3 valve replacement 2,000 - Filter Valve replacement parts 2,000 - Fire Water Supply System – pump/valve/piping repairs
00065	Valves	VALVES (4300065)  FY18/19 PROPOSED: Decreased \$16.7K (from \$54K to \$37.3K) due to reduction for valves need for the following work activities:  0 Operations: 0 - Fire Water Supply System 6,000 Preventative Maintenance: 6,000 - Tank/valve pump maintenance (historical avg) 29,300 Corrective Maintenance: 10,000 - Bulk Chemical systems valve replacement 7,000 - Potable Water System – backflow preventer maintenance 5,000 - CO3 valve replacement 2,000 - Filter Valve replacement parts 2,000 - Fire Water Supply System – pump/valve/piping repairs 2,000 - Irrigation System valve repairs
00065	Valves	VALVES (4300065)  FY18/19 PROPOSED: Decreased \$16.7K (from \$54K to \$37.3K) due to reduction for valves need for the following work activities:  0 Operations: 0 - Fire Water Supply System 6,000 Preventative Maintenance: 6,000 - Tank/valve pump maintenance (historical avg) 29,300 Corrective Maintenance: 10,000 - Bulk Chemical systems valve replacement 7,000 - Potable Water System – backflow preventer maintenance 5,000 - CO3 valve replacement 2,000 - Filter Valve replacement parts 2,000 - Fire Water Supply System – pump/valve/piping repairs 2,000 - Irrigation System valve repairs 500 - Sanitation, Gray water/Ground water valve repairs
00065	Valves	VALVES (4300065)  FY18/19 PROPOSED: Decreased \$16.7K (from \$54K to \$37.3K) due to reduction for valves need for the following work activities:  0 Operations: 0 - Fire Water Supply System 6,000 Preventative Maintenance: 6,000 - Tank/valve pump maintenance (historical avg) 29,300 Corrective Maintenance: 10,000 - Bulk Chemical systems valve replacement 7,000 - Potable Water System – backflow preventer maintenance 5,000 - CO3 valve replacement 2,000 - Filter Valve replacement parts 2,000 - Fire Water Supply System – pump/valve/piping repairs 2,000 - Irrigation System valve repairs 500 - Sanitation, Gray water/Ground water valve repairs 500 - Filter pump/valve repairs & WWTank pump repairs
00065	Valves	VALVES (4300065)  FY18/19 PROPOSED: Decreased \$16.7K (from \$54K to \$37.3K) due to reduction for valves need for the following work activities:  0 Operations: 0 - Fire Water Supply System 6,000 Preventative Maintenance: 6,000 - Tank/valve pump maintenance (historical avg) 29,300 Corrective Maintenance: 10,000 - Bulk Chemical systems valve replacement 7,000 - Potable Water System - backflow preventer maintenance 5,000 - CO3 valve replacement 2,000 - Filter Valve replacement parts 2,000 - Fire Water Supply System - pump/valve/piping repairs 2,000 - Irrigation System valve repairs 500 - Sanitation, Gray water/Ground water valve repairs 500 - Filter pump/valve repairs & WWTank pump repairs 300 - Effluent sample pump/valve repair
000065	Valves	VALVES (4300065)  FY18/19 PROPOSED: Decreased \$16.7K (from \$54K to \$37.3K) due to reduction for valves need for the following work activities:  0 Operations: 0 - Fire Water Supply System 6,000 Preventative Maintenance: 6,000 - Tank/valve pump maintenance (historical avg) 29,300 Corrective Maintenance: 10,000 - Bulk Chemical systems valve replacement 7,000 - Potable Water System – backflow preventer maintenance 5,000 - CO3 valve replacement 2,000 - Filter Valve replacement parts 2,000 - Fire Water Supply System – pump/valve/piping repairs 2,000 - Irrigation System valve repairs 500 - Sanitation, Gray water/Ground water valve repairs 500 - Filter pump/valve repairs & WWTank pump repairs 300 - Effluent sample pump/valve repair
800065	Valves	VALVES (4300065)  FY18/19 PROPOSED: Decreased \$16.7K (from \$54K to \$37.3K) due to reduction for valves need for the following work activities:  0 Operations: 0 - Fire Water Supply System 6,000 Preventative Maintenance: 6,000 - Tank/valve pump maintenance (historical avg) 29,300 Corrective Maintenance: 10,000 - Bulk Chemical systems valve replacement 7,000 - Potable Water System – backflow preventer maintenance 5,000 - CO3 valve replacement 2,000 - Filter Valve replacement parts 2,000 - Fire Water Supply System – pump/valve/piping repairs 2,000 - Irrigation System valve repairs 500 - Sanitation, Gray water/Ground water valve repairs 500 - Filter pump/valve repairs & WWTank pump repairs 300 - Effluent sample pump/valve repair 2,000 Improvements: 1,200 - Sludge Room piping and valve improvement
800065	Valves	VALVES (4300065)  FY18/19 PROPOSED: Decreased \$16.7K (from \$54K to \$37.3K) due to reduction for valves need for the following work activities:  0 Operations: 0 - Fire Water Supply System 6,000 Preventative Maintenance: 6,000 - Tank/valve pump maintenance (historical avg) 29,300 Corrective Maintenance: 10,000 - Bulk Chemical systems valve replacement 7,000 - Potable Water System – backflow preventer maintenance 5,000 - CO3 valve replacement 2,000 - Filter Valve replacement parts 2,000 - Fire Water Supply System – pump/valve/piping repairs 2,000 - Irrigation System valve repairs 500 - Sanitation, Gray water/Ground water valve repairs 500 - Filter pump/valve repairs & WWTank pump repairs 300 - Effluent sample pump/valve repair 2,000 Improvements: 1,200 - Sludge Room piping and valve improvement 800 - Cleanup/retrofit structures in C&D LA Section (valves in service 10+ yrs)
800065	Valves	VALVES (4300065)  FY18/19 PROPOSED: Decreased \$16.7K (from \$54K to \$37.3K) due to reduction for valves need for the following work activities:  0 Operations: 0 - Fire Water Supply System 6,000 Preventative Maintenance: 6,000 - Tank/valve pump maintenance (historical avg) 29,300 Corrective Maintenance: 10,000 - Bulk Chemical systems valve replacement 7,000 - Potable Water System – backflow preventer maintenance 5,000 - CO3 valve replacement 2,000 - Filter Valve replacement parts 2,000 - Fire Water Supply System – pump/valve/piping repairs 2,000 - Irrigation System valve repairs 500 - Sanitation, Gray water/Ground water valve repairs 500 - Filter pump/valve repairs & WWTank pump repairs 300 - Effluent sample pump/valve repair 2,000 Improvements: 1,200 - Sludge Room piping and valve improvement
800065	Valves	VALVES (4300065)  FY18/19 PROPOSED:  Decreased \$16.7K (from \$54K to \$37.3K) due to reduction for valves need for the following work activities:  Operations:  0 - Fire Water Supply System  6,000 - Tank/valve pump maintenance (historical avg)  29,300   Corrective Maintenance:  10,000 - Bulk Chemical systems valve replacement  7,000 - Potable Water System - backflow preventer maintenance  5,000 - CO3 valve replacement  2,000 - Filter Valve replacement parts  2,000 - Fire Water Supply System - pump/valve/piping repairs  2,000 - Irrigation System valve repairs  500 - Sanitation, Gray water/Ground water valve repairs  500 - Filter pump/valve repairs & WWTank pump repairs  300 - Effluent sample pump/valve repair  2,000   Improvements:  1,200 - Sludge Room piping and valve improvement  800 - Cleanup/retrofit structures in C&D LA Section (valves in service 10+ yrs)
000065	Valves	VALVES (4300065)  FY18/19 PROPOSED: Decreased \$16.7K (from \$54K to \$37.3K) due to reduction for valves need for the following work activities:  0 Operations: 0 - Fire Water Supply System 6,000 Preventative Maintenance: 6,000 - Tank/valve pump maintenance (historical avg) 29,300 Corrective Maintenance: 10,000 - Bulk Chemical systems valve replacement 7,000 - Potable Water System – backflow preventer maintenance 5,000 - CO3 valve replacement 2,000 - Filter Valve replacement parts 2,000 - Fire Water Supply System – pump/valve/piping repairs 2,000 - Irrigation System valve repairs 500 - Sanitation, Gray water/Ground water valve repairs 500 - Filter pump/valve repairs & WWTank pump repairs 300 - Effluent sample pump/valve repair 2,000 Improvements: 1,200 - Sludge Room piping and valve improvement 800 - Cleanup/retrofit structures in C&D LA Section (valves in service 10+ yrs)
300065	Valves	VALVES (4300065)  FY18/19 PROPOSED:  Decreased \$16.7K (from \$54K to \$37.3K) due to reduction for valves need for the following work activities:  Operations:  0 - Fire Water Supply System  6,000 - Tank/valve pump maintenance (historical avg)  29,300   Corrective Maintenance:  10,000 - Bulk Chemical systems valve replacement  7,000 - Potable Water System - backflow preventer maintenance  5,000 - CO3 valve replacement  2,000 - Filter Valve replacement parts  2,000 - Fire Water Supply System - pump/valve/piping repairs  2,000 - Irrigation System valve repairs  500 - Sanitation, Gray water/Ground water valve repairs  500 - Filter pump/valve repairs & WWTank pump repairs  300 - Effluent sample pump/valve repair  2,000   Improvements:  1,200 - Sludge Room piping and valve improvement  800 - Cleanup/retrofit structures in C&D LA Section (valves in service 10+ yrs)

Account	Description	Notes for FY 2018-2019 and 2019-2020
4300066	Tools	TOOLS (4300065)
		FY18/19 PROPOSED: Decreased \$3.7K (from \$22.3K to \$18.6K) due to less tools required to procure for new team employees.
		procure for new team employees.
		18,600 Preventative Maintenance:
		6,400 - Tools for Mechanical team usage
		8,800 - Tools for Electrical team usage
		3,400 - Tools for Controls team usage
		0 – Tools for Operations team usage
		0 Corrective Maintenance
		0 – Tools for Controls team usage
		0 Improvements:
		0 – associated tools for modifying Mechanical team spare parts inventory area
		FY18/19 PROPOSED: : \$18,600
		FY19/20 PROPOSED: Expect addition of 2 new Tech's, so additional tools required
		20,600 Preventative Maintenance:
		6,400 - Tools for Mechanical team usage
		10,800 - Tools for Electrical team usage
		3,400 - Tools for Controls team usage
		0 – Tools for Operations team usage
		FY19/20 PROPOSED: \$20,600
1300076	Janitorial Supplies	FY19/20 PROPOSED: \$20,600  JANITORIAL SUPPLIES (4300076)
4300076	Janitorial Supplies	JANITORIAL SUPPLIES (4300076)
1300076	Janitorial Supplies	
300076	Janitorial Supplies	JANITORIAL SUPPLIES (4300076)  FY18/19 PROPOSED: Increased \$6.7K (from \$14.3K to \$21K) due to reduction in janitorial supplies
300076	Janitorial Supplies	JANITORIAL SUPPLIES (4300076)  FY18/19 PROPOSED: Increased \$6.7K (from \$14.3K to \$21K) due to reduction in janitorial supplied required/tied to our external vendor contract and funds allocated to maintenance team tasks.  21,000 Preventative Maintenance:
300076	Janitorial Supplies	JANITORIAL SUPPLIES (4300076)  FY18/19 PROPOSED: Increased \$6.7K (from \$14.3K to \$21K) due to reduction in janitorial supplied required/tied to our external vendor contract and funds allocated to maintenance team tasks.
300076	Janitorial Supplies	JANITORIAL SUPPLIES (4300076)  FY18/19 PROPOSED: Increased \$6.7K (from \$14.3K to \$21K) due to reduction in janitorial supplies required/tied to our external vendor contract and funds allocated to maintenance team tasks.  21,000 Preventative Maintenance:  14,000 - Replacement janitorial supplies tied to external vendor contract
I300076	Janitorial Supplies	JANITORIAL SUPPLIES (4300076)  FY18/19 PROPOSED: Increased \$6.7K (from \$14.3K to \$21K) due to reduction in janitorial supplies required/tied to our external vendor contract and funds allocated to maintenance team tasks.  21,000 Preventative Maintenance:  14,000 - Replacement janitorial supplies tied to external vendor contract 7,000 - Cleaners and rags for maintenance tasks
1300076	Janitorial Supplies	JANITORIAL SUPPLIES (4300076)  FY18/19 PROPOSED: Increased \$6.7K (from \$14.3K to \$21K) due to reduction in janitorial supplies required/tied to our external vendor contract and funds allocated to maintenance team tasks.  21,000 Preventative Maintenance:  14,000 - Replacement janitorial supplies tied to external vendor contract  7,000 - Cleaners and rags for maintenance tasks  0 Corrective Maintenance:
300076	Janitorial Supplies	JANITORIAL SUPPLIES (4300076)  FY18/19 PROPOSED: Increased \$6.7K (from \$14.3K to \$21K) due to reduction in janitorial supplies required/tied to our external vendor contract and funds allocated to maintenance team tasks.  21,000 Preventative Maintenance:  14,000 - Replacement janitorial supplies tied to external vendor contract  7,000 - Cleaners and rags for maintenance tasks  0 Corrective Maintenance:  0 Improvements:
300076	Janitorial Supplies	JANITORIAL SUPPLIES (4300076)  FY18/19 PROPOSED: Increased \$6.7K (from \$14.3K to \$21K) due to reduction in janitorial supplies required/tied to our external vendor contract and funds allocated to maintenance team tasks.  21,000 Preventative Maintenance:  14,000 - Replacement janitorial supplies tied to external vendor contract  7,000 - Cleaners and rags for maintenance tasks  0 Corrective Maintenance:  0 Improvements:
300076	Janitorial Supplies	JANITORIAL SUPPLIES (4300076)  FY18/19 PROPOSED: Increased \$6.7K (from \$14.3K to \$21K) due to reduction in janitorial supplies required/tied to our external vendor contract and funds allocated to maintenance team tasks.  21,000 Preventative Maintenance:
300076	Janitorial Supplies	JANITORIAL SUPPLIES (4300076)  FY18/19 PROPOSED: Increased \$6.7K (from \$14.3K to \$21K) due to reduction in janitorial supplies required/tied to our external vendor contract and funds allocated to maintenance team tasks.  21,000 Preventative Maintenance:
300076	Janitorial Supplies	JANITORIAL SUPPLIES (4300076)  FY18/19 PROPOSED: Increased \$6.7K (from \$14.3K to \$21K) due to reduction in janitorial supplies required/tied to our external vendor contract and funds allocated to maintenance team tasks.  21,000 Preventative Maintenance:  14,000 - Replacement janitorial supplies tied to external vendor contract  7,000 - Cleaners and rags for maintenance tasks  0 Corrective Maintenance:  0 Improvements:  FY18/19 PROPOSED: \$21,000  FY19/20 PROPOSED: No change expected from previous FY budget
	Janitorial Supplies  Laboratory Supplies & Gasses	JANITORIAL SUPPLIES (4300076)  FY18/19 PROPOSED: Increased \$6.7K (from \$14.3K to \$21K) due to reduction in janitorial supplies required/tied to our external vendor contract and funds allocated to maintenance team tasks.  21,000 Preventative Maintenance:  14,000 - Replacement janitorial supplies tied to external vendor contract  7,000 - Cleaners and rags for maintenance tasks  0 Corrective Maintenance:  0 Improvements:  FY18/19 PROPOSED: \$21,000  FY19/20 PROPOSED: No change expected from previous FY budget
		JANITORIAL SUPPLIES (4300076)  FY18/19 PROPOSED: Increased \$6.7K (from \$14.3K to \$21K) due to reduction in janitorial supplies required/tied to our external vendor contract and funds allocated to maintenance team tasks.  21,000 Preventative Maintenance:
		JANITORIAL SUPPLIES (4300076)  FY18/19 PROPOSED: Increased \$6.7K (from \$14.3K to \$21K) due to reduction in janitorial supplies required/tied to our external vendor contract and funds allocated to maintenance team tasks.  21,000 Preventative Maintenance:  14,000 - Replacement janitorial supplies tied to external vendor contract 7,000 - Cleaners and rags for maintenance tasks  0 Corrective Maintenance: 0 Improvements:  FY18/19 PROPOSED: \$21,000  FY19/20 PROPOSED: \$21,000  LABORATORY SUPPLIES & GASSES (4300077)  FY18/19 PROPOSED: Increased \$0.5K (from \$26.5K to \$27K) due to reduction for calibration
		JANITORIAL SUPPLIES (4300076)  FY18/19 PROPOSED: Increased \$6.7K (from \$14.3K to \$21K) due to reduction in janitorial supplies required/tied to our external vendor contract and funds allocated to maintenance team tasks.  21,000 Preventative Maintenance:  14,000 - Replacement janitorial supplies tied to external vendor contract  7,000 - Cleaners and rags for maintenance tasks  0 Corrective Maintenance: 0 Improvements:  FY18/19 PROPOSED: \$21,000  FY19/20 PROPOSED: \$21,000  LABORATORY SUPPLIES & GASSES (4300077)  FY18/19 PROPOSED: Increased \$0.5K (from \$26.5K to \$27K) due to reduction for calibration cylinders (gas monitors) for preventative maintenance tasks.
		JANITORIAL SUPPLIES (4300076)  FY18/19 PROPOSED: Increased \$6.7K (from \$14.3K to \$21K) due to reduction in janitorial supplies required/tied to our external vendor contract and funds allocated to maintenance team tasks.  21,000 Preventative Maintenance:  14,000 - Replacement janitorial supplies tied to external vendor contract  7,000 - Cleaners and rags for maintenance tasks  0 Corrective Maintenance: 0 Improvements:  FY18/19 PROPOSED: \$21,000  FY19/20 PROPOSED: No change expected from previous FY budget  FY19/20 PROPOSED: lncreased \$0.5K (from \$26.5K to \$27K) due to reduction for calibration cylinders (gas monitors) for preventative maintenance tasks.  25,500 Preventative Maintenance:
		JANITORIAL SUPPLIES (4300076)  FY18/19 PROPOSED: Increased \$6.7K (from \$14.3K to \$21K) due to reduction in janitorial supplies required/tied to our external vendor contract and funds allocated to maintenance team tasks.  21,000   Preventative Maintenance:
		JANITORIAL SUPPLIES (4300076)  FY18/19 PROPOSED: Increased \$6.7K (from \$14.3K to \$21K) due to reduction in janitorial supplies required/tied to our external vendor contract and funds allocated to maintenance team tasks.  21,000   Preventative Maintenance:
		JANITORIAL SUPPLIES (4300076)  FY18/19 PROPOSED: Increased \$6.7K (from \$14.3K to \$21K) due to reduction in janitorial supplies required/tied to our external vendor contract and funds allocated to maintenance team tasks.  21,000   Preventative Maintenance:
		JANITORIAL SUPPLIES (4300076)  FY18/19 PROPOSED: Increased \$6.7K (from \$14.3K to \$21K) due to reduction in janitorial supplies required/tied to our external vendor contract and funds allocated to maintenance team tasks.  21,000 Preventative Maintenance:  14,000 - Replacement janitorial supplies tied to external vendor contract 7,000 - Cleaners and rags for maintenance tasks  0 Corrective Maintenance: 0 Improvements:  FY18/19 PROPOSED: \$21,000  FY19/20 PROPOSED: No change expected from previous FY budget  FY19/20 PROPOSED: Increased \$0.5K (from \$26.5K to \$27K) due to reduction for calibration cylinders (gas monitors) for preventative maintenance tasks.  25,500 Preventative Maintenance: 25,500 - Gas bottles for testing Plant and portable gas monitors 1,500 - Gas bottles for testing Plant and portable gas monitors 0 Improvements:
		JANITORIAL SUPPLIES (4300076)  FY18/19 PROPOSED: Increased \$6.7K (from \$14.3K to \$21K) due to reduction in janitorial supplies required/tied to our external vendor contract and funds allocated to maintenance team tasks.  21,000   Preventative Maintenance:
4300076 4300077		JANITORIAL SUPPLIES (4300076)  FY18/19 PROPOSED: Increased \$6.7K (from \$14.3K to \$21K) due to reduction in janitorial supplies required/tied to our external vendor contract and funds allocated to maintenance team tasks.  21,000 Preventative Maintenance:  14,000 - Replacement janitorial supplies tied to external vendor contract 7,000 - Cleaners and rags for maintenance tasks  0 Corrective Maintenance: 0 Improvements:  FY18/19 PROPOSED: \$21,000  FY19/20 PROPOSED: No change expected from previous FY budget  FY19/20 PROPOSED: Increased \$0.5K (from \$26.5K to \$27K) due to reduction for calibration cylinders (gas monitors) for preventative maintenance tasks.  25,500 Preventative Maintenance: 25,500 - Gas bottles for testing Plant and portable gas monitors 1,500 - Gas bottles for testing Plant and portable gas monitors 0 Improvements:
		JANITORIAL SUPPLIES (4300076)  FY18/19 PROPOSED: Increased \$6.7K (from \$14.3K to \$21K) due to reduction in janitorial supplies required/tied to our external vendor contract and funds allocated to maintenance team tasks.  21,000 Preventative Maintenance:  14,000 - Replacement janitorial supplies tied to external vendor contract 7,000 - Cleaners and rags for maintenance tasks  0 Corrective Maintenance: 0 Improvements:  FY18/19 PROPOSED: \$21,000  FY19/20 PROPOSED: \$21,000  LABORATORY SUPPLIES & GASSES (4300077)  FY18/19 PROPOSED: Increased \$0.5K (from \$26.5K to \$27K) due to reduction for calibration cylinders (gas monitors) for preventative maintenance tasks.  25,500 Preventative Maintenance: 25,500 - Gas bottles for testing Plant and portable gas monitors 1,500 - Gas bottles for testing Plant and portable gas monitors 0 Improvements:  FY18/19 PROPOSED: \$27,000

Account	Description	Notes for FY 2018-2019 and 2019-2020
4300079	Meters - Parts & Supplies	METERS - PARTS & SUPPLIES (4300079)
		FY18/19 PROPOSED: Increased \$53.5K (from \$11K to \$64.5K) due to allocating additional funds to procure replacement meters, parts and supplies for Desert Fleet Plant turbidimeters and CL2 analyzers and C&D LA Section meters that have been in service 10+ years
		0 Preventative Maintenance:
		30,500 Corrective Maintenance:
		15,000 – Projected replacement of C&D LA Section meters in service 10+ years 15,500 – Projected replacement of Plant turbidimeters and CL2 analyzers (older types)
		34,000 Improvements: Replace FEC-1 flowmeter and FEC-1 transducer (older types)
		FY18/19 PROPOSED: \$64,500
		FY19/20 PROPOSED: Expect same/similar expenses as last FY. No addt'l needs expected
		FY19/20 PROPOSED: \$64,500
4300080	Painting & Coating Supplies	PAINTING & COATING SUPPLIES (4300080)
		FY18/19 PROPOSED: Decreased \$0.9K (from \$2.5K to \$1.6K) due to revising corrective maintenance coating costs associated with Desert Fleet washwater reclamation plants and sulfuric acid feed system.
		0 Preventative Maintenance:
		1,000 Corrective Maintenance:
		500 – Coating materials for the WWRP
		500 – Coatings for the Sulfuric Acid System
		Improvements: Coating materials for drop gate repairs/new seals (Influtent, Filters, 600 Effluent)
		FY18/19 PROPOSED: \$1,600
		FY19/20 PROPOSED: Expect same/similar expenses as last FY. No addt'l needs expected
		FY19/20 PROPOSED: \$1,600

	Description	Notes for I	FY 2018-2019 and 2019-2020
43100	Repair & Maintenance  - Outside Services	REPAIRS A	ND MAINTENANCE – OUTSIDE SERVICES (43100)
	SEE SEPARATE TEMPLATE DETAIL ON THIS ACCOUNT	Team gener	OPOSED: Funds for the Electrical Team for C&D repairs support and the Mechanical al shop and repair services support. Funds allocated to this account are based on tside corrective repair services and using revised historical averages.
	DETAIL ON THIS ACCOUNT	25,000	Tank and/or lift pump repairs
		25,000	Rail and bridge repairs
		11,300	Motor rewinding deep well motors, fire pump motors, irrigation motors, Flocculator motors /inlet gate motors, ammonia feed and transfer pump motors, caustic unloading and transfer pump motors with 5 year life, Washwater supply tank pump motors ,mod #1 &2 pump farm motors & filter motors
		16,000	Roof leak repairs for Service Center & Vehicle Maint Center and minor out-bldgs (eg Filter Bldgs) ((2)/year at \$8K/ea)
		10,000	Plant Perimeter Fencing &/or Gate Repairs as needed (\$7,000/Yr.)  Mag Cyn gates &/or perimeter fencing repairs (\$3,000/Yr.)
		10,000	Projected rebuilding of Pumpback station/ WWRP #1 & #2 lift pump motors /isolation valve motors /tk #59 &60 motors sludge thickeners motors
		10,000	Plumbing repairs (sewer)
		10,000	LOX system valves and/or piping repairs
		10,000	LOX maintenance costs (previously budgeted under 4300020)
		8,000	Locksmith & Door Repairs as needed
		8,000	Repair/calibration of mechanical gauges, Sparling Tigermag flowmeters, Geomation equipment in C&D
		7,500	Repair/calibration of plant Accusonic sensors & IBR particle counter sensors, dew point analyzer sensors & O3 ambient/concentration analyzers, Fox Thermal mass flow meters
		7,500	Ingersoll-Rand Plant air compressors (\$2.5K), Garage (\$2.5K), C&D & Paint (\$2.5K)
		6,000	Foothill PCS, Sep Cyn. And Venice PCS rebuilding valve bay motors, sectional and isolation valve motors in C & D
		5,000	Johnson Controls - York System cooling supply water for PSUs, O3 Generators, Chillers and Air Handlers
		5,000	Nitrogen System Repairs
		2,800	Repair/calibration of mechanical gauges/diaphragms & ABB flowmeters, Sparling Tigermag flowmeters on plant
		1,000	Hazardous location motors/Mag Cyn, LA-35 butterfly & slide gate  OPOSED: \$178,100
			OPOSED: Expect same/similar expenses as last FY. No addt'l needs expected
		FY19/20 PR	OPOSED: \$178,100
4100	Utilities Charges	UTILITY CH	OPOSED: \$178,100  ARGES (44100)  \$10060 (Sewer) and 4410070 (Satellite TV)
4100	Utilities Charges	UTILITY CH Captures 44  FY18/19 PR	ARGES (44100)
4100	Utilities Charges	UTILITY CH Captures 44  FY18/19 PR fees. Funds  > Se se ac > Sa	ARGES (44100) 110060 (Sewer) and 4410070 (Satellite TV)  OPOSED: Increased \$3.4K (from \$1.6K to \$5K) to allocate funds for sewer discharge allocated to this account are for:  ewer - Water charges incurred from LA County Sanitation for discharge flows to LA County
4100	Utilities Charges	UTILITY CH Captures 44  FY18/19 PR fees. Funds  > Se se ac > Sa	ARGES (44100)  #10060 (Sewer) and 4410070 (Satellite TV)  OPOSED: Increased \$3.4K (from \$1.6K to \$5K) to allocate funds for sewer discharge allocated to this account are for:  ewer - Water charges incurred from LA County Sanitation for discharge flows to LA County ewer system. Requested funds are using previous FY Actuals as a baseline amount and redding/anticipating rate increases.  atellite TV Service – funds are allocated to this account satellite television services for mergency preparedness.  Satellite TV service for Desert Fleet ICC, Control Room & Admin Conference Rooms:  900 – Business news service (\$75/mo x 12-mo)  120 – Local service (\$10/mo x 12-mo)  180 – HD Access for ICC and Control Rooms (\$15/mo x 12-mo)  500 – Additional receivers (\$40/mo x 12-mo)  (180) – Commercial service CREDIT (\$15/mo x 12-mo)
4100	Utilities Charges	UTILITY CH Captures 44  FY18/19 PR fees. Funds  > Se ac > Sa en	ARGES (44100)  #10060 (Sewer) and 4410070 (Satellite TV)  OPOSED: Increased \$3.4K (from \$1.6K to \$5K) to allocate funds for sewer discharge allocated to this account are for:  ewer - Water charges incurred from LA County Sanitation for discharge flows to LA County ewer system. Requested funds are using previous FY Actuals as a baseline amount and reding/anticipating rate increases.  atellite TV Service – funds are allocated to this account satellite television services for mergency preparedness.  Satellite TV service for Desert Fleet ICC, Control Room & Admin Conference Rooms:  900 – Business news service (\$75/mo x 12-mo)  120 – Local service (\$10/mo x 12-mo)  180 – HD Access for ICC and Control Rooms (\$15/mo x 12-mo)  500 – Additional receivers (\$40/mo x 12-mo)
4100	Utilities Charges	UTILITY CH Captures 44  FY18/19 PR fees. Funds  > Se ac > Sa en  1,600	ARGES (44100)  #10060 (Sewer) and 4410070 (Satellite TV)  OPOSED: Increased \$3.4K (from \$1.6K to \$5K) to allocate funds for sewer discharge allocated to this account are for:  ewer - Water charges incurred from LA County Sanitation for discharge flows to LA County ewer system. Requested funds are using previous FY Actuals as a baseline amount and redding/anticipating rate increases.  atellite TV Service – funds are allocated to this account satellite television services for mergency preparedness.  Satellite TV service for Desert Fleet ICC, Control Room & Admin Conference Rooms:  900 – Business news service (\$75/mo x 12-mo)  120 – Local service (\$10/mo x 12-mo)  180 – HD Access for ICC and Control Rooms (\$15/mo x 12-mo)  500 – Additional receivers (\$40/mo x 12-mo)  (180) – Commercial service CREDIT (\$15/mo x 12-mo)
4100	Utilities Charges	UTILITY CH Captures 44  FY18/19 PR fees. Funds  > Se ac > Sa en  1,600  FY18/19 PR	ARGES (44100)  #10060 (Sewer) and 4410070 (Satellite TV)  OPOSED: Increased \$3.4K (from \$1.6K to \$5K) to allocate funds for sewer discharge allocated to this account are for:  ewer - Water charges incurred from LA County Sanitation for discharge flows to LA County ewer system. Requested funds are using previous FY Actuals as a baseline amount and redding/anticipating rate increases. atellite TV Service – funds are allocated to this account satellite television services for mergency preparedness.  Satellite TV service for Desert Fleet ICC, Control Room & Admin Conference Rooms:  900 – Business news service (\$75/mo x 12-mo)  120 – Local service (\$10/mo x 12-mo)  180 – HD Access for ICC and Control Rooms (\$15/mo x 12-mo)  500 – Additional receivers (\$40/mo x 12-mo)  (180) – Commercial service CREDIT (\$15/mo x 12-mo)
4100	Utilities Charges	UTILITY CH Captures 44  FY18/19 PR fees. Funds  > Se ac > Sa en  1,600  FY18/19 PR  FY19/20 PR	ARGES (44100)  110060 (Sewer) and 4410070 (Satellite TV)  OPOSED: Increased \$3.4K (from \$1.6K to \$5K) to allocate funds for sewer discharge allocated to this account are for:  Ever - Water charges incurred from LA County Sanitation for discharge flows to LA County ever system. Requested funds are using previous FY Actuals as a baseline amount and redding/anticipating rate increases.  atellite TV Service – funds are allocated to this account satellite television services for mergency preparedness.  Satellite TV service for Desert Fleet ICC, Control Room & Admin Conference Rooms:  • 900 – Business news service (\$75/mo x 12-mo)  • 120 – Local service (\$10/mo x 12-mo)  • 180 – HD Access for ICC and Control Rooms (\$15/mo x 12-mo)  • 500 – Additional receivers (\$40/mo x 12-mo)  • (180) – Commercial service CREDIT (\$15/mo x 12-mo)  Sewer Charges  OPOSED: \$5,000

Account	Description	Notes for FY 2018-2019 and 2019-2020
4410010	Water	UTILITY CHARGES – WATER (4410010)
		FY18/19 PROPOSED: Decreased \$28.3K (from \$30.3K to \$2K). Funds allocated to this account are for water charges incurred from LADWP which are only incurred when Desert Fleet's potable water service is disrupted (ie. Corrective maintenance and/or shutdowns). Requested funds are using previous FY Actuals as a baseline amount and not adding/anticipating rate increases. (FY14/15 Actuals = \$1.5K)  2,000 LADWP Water Service to MWD Desert Fleet  FY18/19 PROPOSED: \$2,000
		FY19/20 PROPOSED: Expect 3% increase in rates from last FY.
		2,060 3% increase over last FY FY19/20 PROPOSED: \$2,100
4410020	Gas	UTILITY CHARGES – GAS (4410020)
		<b>FY18/19 PROPOSED:</b> Decreased \$3.3K (from \$5.3K to \$2K) due to funds allocated to this account are for natural gas heating and are based on seasonal usage. Requested funds are using previous FY Actuals as a baseline amount and not adding/anticipating rate increases.
		2,000 Gas for heating the Service Center & Vehicle Maintenance buildings
		FY18/19 PROPOSED: \$2,000
		FY19/20 PROPOSED: Expect 3% increase in rates from last FY.
		2,060 3% increase over last FY
		FY19/20 PROPOSED: \$2,100
4410030	Electricity	ELECTRICITY (4410030)
		FY18/19 PROPOSED: Based on projected rate changes/increases for FY18/19 electricity against projected flows (water to treat) for FY18/19
		1,056,580 Desert Fleet Team 2018/2019 Electricity Budget (methodology) is based on:  • standard Electricity Projection workbook – see workbook detail
		FY18/19 PROPOSED: \$1,056,580
		<b>FY19/20 PROPOSED</b> : Based on projected rate changes/increases for FY18/19 electricity against projected flows (water to treat) for FY18/19
		1,056,580 Desert Fleet Team 2018/2019 Electricity Budget (methodology) is based on:  • standard Electricity Projection workbook – see workbook detail
		FY19/20 PROPOSED: \$1,056,580
4410040	Hazardous Waste Disposal	HAZARDOUS WASTE DISPOSAL (4410040)
		FY18/19 PROPOSED: Desert Fleet Team does not allocate FY funds to this budget account
		FY18/19PROPOSED: \$-0-
		FY19/20 PROPOSED: Desert Fleet Team does not allocate FY funds to this budget account
		FY19/20 PROPOSED: \$ -0-

Account	Description	Notes for FY 2018-2019 and 2019-2020
4410050	Non-Hazardous Waste Disposal	NON-HAZARDOUS WASTE DISPOSAL (4410050)
		FY18/19 PROPOSED: Allocated funds are also for temporary roll-off bins for plant clean up. Funds allocated to this account are for:
		12,200 Plant General Trash Dumpsters:  • 12,180 – (5) 3-yd containers serviced 2x/wk @ \$203/dumpster/mo x 12/mo  3,600 Portable Toilets for Plant Guard Shacks:
		<ul> <li>1,800 – Balboa entrance - \$150/mo x 12-mo</li> <li>1,800 – San Fernando entrance - \$150/mo x 12-mo</li> </ul>
		3,100 Temporary Bin Rentals for Plant clean-up activities:  • 3,100 – (4) 3-yard dumpsters for 4-wks/yr
		900 Plant Recyclable Dumpsters:  • 840 – (2) 3-yard containers serviced 1x/wk - \$35/dumpster/mo x 12-mo  • 70 – Additional 2-dumpsters/yr @ \$35/ea/yr
		200 Construction Dump Fees:  • 230 – 2-loads/yr @ \$115/load
		FY18/19 PROPOSED: \$20,000
		FY19/20 PROPOSED: Expect same/similar expenses as last FY:
		20,000 Total for the year
		FY19/20 PROPOSED: \$20,000
4410061	Sludge Disposal Hazardous	SLUDGE DISPOSAL HAZARDOUS (4410061)
		FY18/19 PROPOSED: Desert Fleet Team does not allocate FY funds to this budget account
		FY18/19 PROPOSED: \$ -0-
		FY19/20 PROPOSED: Desert Fleet Team does not allocate FY funds to this budget account
		FY19/20 PROPOSED: \$ -0-
4410062	Sludge Disposal Non-Hazardous	SLUDGE DISPOSAL NON-HAZARDOUS (4410062)
		<b>FY18/19 PROPOSED:</b> Current funds allocated to this account were determined and based on information from R:\\Water Treatment Section\Water Treatment Chemicals\Chemical Budget 2018-2019.
		Note: Based on Desert Fleet Projected Plant Flow of 110,419 AF.
		Sludge Removal &/or Off-Hauling Service Charges (Assumption: \$23/Wet Ton & \$66/Dry Ton) + \$55K for LADWP Lagoon drying  FY18/19 PROPOSED: \$106,212
		1 10/10 1 101 COLD. \$100,212
		<b>FY19/20 PROPOSED</b> : Current funds allocated to this account were determined and based on information from R:\\Water Treatment Section\Water Treatment Chemicals\Chemical Budget 2019-2020.
		Note: Based on Desert Fleet Projected Plant Flow of 110,419 AF.
		106,212 Sludge Removal &/or Off-Hauling Service Charges (Assumption: \$23/Wet Ton & \$66/Dry Ton) + \$55K for LADWP Lagoon drying
		FY19/20 PROPOSED: \$106,212
44200	Travel Expenses	TRAVEL EXPENSES (44200)
	NOTE: See Separate TEMPLATE DETAIL document for this account	FY18/19 PROPOSED: mileage reimbursement for callouts and backfilling Operator shifts and for attending off-site training and/or meetings FY18/19 PROPOSED: \$2,800
		FY19/20 PROPOSED: mileage reimbursement for callouts and backfilling Operator shifts and for attending off-site training and/or meetings FY19/20 PROPOSED: \$2,800

Communication Expenses	x 12-mo) x 12-mo)
<ul> <li>team cell phone, aircards and pager allocations.</li> <li>long distance phone charges for desktop phones are at Postage/Delivery fees.</li> <li>1,300 UPS charges (\$100/mo x 12-mo + 100 add'l)</li> <li>2,000 Team 'Shop' Cell Phones:         <ul> <li>1,200 – Control Systems Team (3-ea x \$32/ea/mo x 12-mo)</li> <li>400 – Mechanical Team (1-ea x \$32/mo x 12-mo)</li> <li>Team Pagers:</li></ul></li></ul>	x 12-mo) x 12-mo)
<ul> <li>team cell phone, aircards and pager allocations.</li> <li>long distance phone charges for desktop phones are at Postage/Delivery fees.</li> <li>1,300 UPS charges (\$100/mo x 12-mo + 100 add'l)</li> <li>2,000 Team 'Shop' Cell Phones:         <ul> <li>1,200 – Control Systems Team (3-ea x \$32/ea/mo x 12-mo)</li> <li>400 – Mechanical Team (1-ea x \$32/mo x 12-mo)</li> <li>Team Pagers:</li></ul></li></ul>	x 12-mo) x 12-mo)
<ul> <li>long distance phone charges for desktop phones are a Postage/Delivery fees.</li> <li>1,300 UPS charges (\$100/mo x 12-mo + 100 add'l)</li> <li>2,000 Team 'Shop' Cell Phones:         <ul> <li>1,200 − Control Systems Team (3-ea x \$32/ea/mo x 12-mo)</li> <li>400 − Mechanical Team (1-ea x \$32/mo x 12-mo)</li> <li>Team Pagers:</li> <li>200 • 200 − Control Systems Team (2-ea x \$100/ea/mo)</li> <li>100 Postage stamps (\$10/mo x 12-mo = \$120)</li> </ul> </li> <li>FY18/19 PROPOSED: \$3,600</li> <li>FY19/20 PROPOSED: Expect same/similar expenses as previous 3,600</li> <li>Total</li> </ul>	x 12-mo) x 12-mo)
1,300 UPS charges (\$100/mo x 12-mo + 100 add'l)  2,000 Team 'Shop' Cell Phones:  • 1,200 – Control Systems Team (3-ea x \$32/ea/mo  • 400 – Mechanical Team (1-ea x \$32/mo x 12-mo)  Team Pagers:  200 • 200 – Control Systems Team (2-ea x \$100/ea/mo)  100 Postage stamps (\$10/mo x 12-mo = \$120)  FY18/19 PROPOSED: \$3,600  FY19/20 PROPOSED: Expect same/similar expenses as previous 3,600 Total	x 12-mo)
2,000 Team 'Shop' Cell Phones:  • 1,200 – Control Systems Team (3-ea x \$32/ea/mc)  • 400 – Mechanical Team (1-ea x \$32/mo x 12-mc)  • 400 – Electrical Team (1-ea x \$32/mo x 12-mc)  Team Pagers:  200 • 200 – Control Systems Team (2-ea x \$100/ea/mo)  100 Postage stamps (\$10/mo x 12-mo = \$120)  FY18/19 PROPOSED: \$3,600  FY19/20 PROPOSED: Expect same/similar expenses as previous 3,600 Total	x 12-mo)
• 1,200 – Control Systems Team (3-ea x \$32/ea/mo   • 400 – Mechanical Team (1-ea x \$32/mo x 12-mo   • 400 – Electrical Team (1-ea x \$32/mo x 12-mo)   Team Pagers:  200 • 200 – Control Systems Team (2-ea x \$100/ea/mo   100 Postage stamps (\$10/mo x 12-mo = \$120)  FY18/19 PROPOSED: \$3,600  FY19/20 PROPOSED: Expect same/similar expenses as previous   3,600 Total	x 12-mo)
400 – Mechanical Team (1-ea x \$32/mo x 12-mo)     400 – Electrical Team (1-ea x \$32/mo x 12-mo)     Team Pagers:     200 • 200 – Control Systems Team (2-ea x \$100/ea/mo)     100 Postage stamps (\$10/mo x 12-mo = \$120)  FY18/19 PROPOSED: \$3,600  FY19/20 PROPOSED: Expect same/similar expenses as previous 3,600 Total	x 12-mo)
• 400 – Electrical Team (1-ea x \$32/mo x 12-mo)  Team Pagers: 200 • 200 – Control Systems Team (2-ea x \$100/ea/mo) 100 Postage stamps (\$10/mo x 12-mo = \$120)  FY18/19 PROPOSED: \$3,600  FY19/20 PROPOSED: Expect same/similar expenses as previous 3,600 Total	x 12-mo)
200 • 200 – Control Systems Team (2-ea x \$100/ea/mo 100 Postage stamps (\$10/mo x 12-mo = \$120)  FY18/19 PROPOSED: \$3,600  FY19/20 PROPOSED: Expect same/similar expenses as previous 3,600 Total	
100 Postage stamps (\$10/mo x 12-mo = \$120)  FY18/19 PROPOSED: \$3,600  FY19/20 PROPOSED: Expect same/similar expenses as previous 3,600 Total	
FY19/20 PROPOSED: Expect same/similar expenses as previous 3,600 Total	s FY
3,600 Total	s FY
3,600 Total	s FY
	J. 1
FY18/19 PROPOSED: \$3,600	
44400 Rent and Leases RENT AND LEASES (44400)	
FY18/19 PROPOSED:	huddour of (human ours)
4,700 Rental of Large Portable Dewatering Pump(s) for S  FY18/19 PROPOSED: \$4,700	nutdowns (lump sum)
γ-1,100	
FY19/20 PROPOSED: Expect same/similar expense as previous	s FY
4,700 Rental of Large Portable Dewatering Pump(s) for S	nutdowns (lump sum)
FY19/20 PROPOSED: \$4,700	
4440090 Leased Copiers LEASED COPIERS (4440090) & PER COPY CHARGES (44400	
FY18/19 PROPOSED: Funds allocated to this account are solely copier machines.	for rental/lease payments for CANON
4,200 CANON Copier Lease Agreement (2-machines)	
• 2,137 – Admin Office machine (\$178/mo x 12-mo	
• 2,137 – Control Room Office machine (\$178/mo	
900 • 900 – funds allocated for per sheet print charge  FY18/19 PROPOSED: \$5,200	s (based on historical actual)
\$3,250	
FY19/20 PROPOSED : Expect same/similar expense as previous	s FY
5,200 total	
FY19/20 PROPOSED: \$5,200	
44450 District Validated Parking DISTRICT VALIDATED PARKING (44450)	
FY18/19 PROPOSED: Desert Fleet Team does not allocate FY	funds to this budget account.
FY18/19 PROPOSED: -0-	
FY19/20 PROPOSED : Desert Fleet Team does not allocate FY	funds to this budget account.
FY19/20 PROPOSED: -0-	Č

Account	Description	Notes for FY 2018-2019 and 2019-2020
44600	Freight and Demurrage	FREIGHT AND DEMURRAGE (44600)
		<b>FY18/19 PROPOSED:</b> Funds allocated to this account are for railcar demurrage charges. Desert Fleet Plant FY1617 water to treat (flows) are projected to be low — which will require longer detention time for railcars to be on-site (and increased associated demurrage costs). In addition, funds are allocated to this account for freight charges (expenses) in order to expedite material deliveries when required.
		39,000 Demurrage funds for railcars
		3,000 Freight Expenses
		FY19/20 PROPOSED: \$42,000
		FY19/20 PROPOSED: Expect flows to increase for this FY and Railcar demurrage reduced
		29,000 Demurrage funds for railcars
		3,000 Freight Expenses
		FY19/20 PROPOSED: \$32,000
44700	Equipment Expensed	EXPENSED EQUIPMENT( 44700)
		<b>FY18/19 PROPOSED:</b> Requested funds are for the type of technical instruments & tools that are required to support maintenance of communication, treatment and PLC equipment & systems.
		9,200 Control Systems Team
		9,200 – Expensed Equipment Items
		10,400 Mechanical Maintenance Team
		• 10,400 – Expensed Equipment Items
		6,300 Electrical Maintenance Team
		• 6,300 – Expensed Equipment Items  FY1819 PROPOSED: \$25,900
		F11019 FROFOSED. \$23,900
		FY19/20 PROPOSED: Expect same/similar expenses as previous FY
		25,900   Total
		FY19/20 PROPOSED: \$25,900
44900	Memberships and Subscriptions	MEMBERSHIPS AND SUBSCRIPTIONS (44900)
	NOTE: See Separate TEMPLATE DETAIL document for this account	FY18/19 PROPOSED: Primarily licensing fees FY18/19 PROPOSED: \$2,500
		FY19/20 PROPOSED: \$2,200
45100	Reference Books	REFERENCE BOOKS (45100)
		FY18/19 PROPOSED: for process-related reference materials and/or development manuals.
		200 Electrical Team – 2014 National Electrical Code Reference Books (2 x \$100/ea)
		200 Control Systems Team – ISA Training Handbooks
		200 Mechanical Team – Mechanical Maintenance Reference Books
		0 Operations Team
		0 Team Mgr Team
		0 Business Team
		FY1819 PROPOSED: \$600
		FY19/20 PROPOSED: Expect same/similar expenses as previous FY
		600 Total
		FY19/20 PROPOSED: \$600

Account	Description	Notes for FY 2018-2019 and 2019-2020		
45200	Training and Seminars Costs	TRAINING AND SEMINAR COSTS (45200)		
	NOTE: See Separate TEMPLATE DETAIL document for this account	FY18/19 PROPOSED: Requested funds are allocated for providing additional external training courses for the Control Systems and Electrical Team tied to improved employee training/developmental plans.  FY18/19 PROPOSED: \$16,500  FY19/20 PROPOSED: See Template detail for this account		
		FY19/20 PROPOSED: \$16,500		
45250	Conferences and Meetings	CONFERENCES AND MEETINGS (45250)		
		FY18/19 PROPOSED: Allocated for hosting outside agency and non-Desert Fleet MWD meetings (requiring foodstuffs be provided) and for employee training/working lunches.		
		1,000 Foodstuffs for meetings and/or conferences		
		1,000 Hosting meetings for Member Agencies, shutdowns, etc.		
		FY18/19 PROPOSED: \$2000		
		FY19/20 PROPOSED : Expect same/similar usage as previous FY		
		2,000 Internal meeting foodstuffs		
		FY19/20 PROPOSED: \$2,000		
45400	Outside Services – Professional	OUTSIDE SERVICES-PROFESSIONAL (45400)		
	NOTE:	FY18/19 PROPOSED: No variance		
	See Separate TEMPLATE DETAIL document for this account	Desert Fleet Team does not allocate FY funds to this budget account		
		FY18/19 PROPOSED: -0-		
		FY19/20 PROPOSED: Expect same/similar usage as previous FY		
		FY19/20 PROPOSED: -0-		
45500	Outside Services - Non- Professional/Maint	OUTSIDE SERVICES – NON-PROFESSIONAL/MAINT. (45500)		
	NOTE	FY18/19 PROPOSED: Requested funds are for planned outside maintenance/inspection/calibration		
	NOTE: See Separate TEMPLATE DETAIL	services and will be used for: FY18//19 PROPOSED: \$190,600		
	document for this account			
		FY19/20 PROPOSED: See Template FY19/20 PROPOSED: \$190,600		
		. 113/25 116 1 3322		
45600	Graphics and Reprographics	GRAPHICS AND REPROGRAPHICS (45600)		
		FY18/19 PROPOSED: Desert Fleet Team will not use external vendor services for graphics and/or reprographic needs. If the need arises we will use the MWD Graphics Dept. (for training aids, photos for historical value, 5 'S' Project documents, etc.)		
		600 3 year historical average, due to high rate of retirements		
		FY18/19 PROPOSED: \$ 600		
		FY19/20 PROPOSED : Expect same/similar usage as previous FY		
		600 Based on 3 year historical average  FY19/20 PROPOSED: \$600		

Account	Description	Notes for FY 2018-2019 and 2019-2020			
45650	Taxes and Permits	TAXES AND PERMITS (45650)			
		FY18/19 PROPOSED: funds for required City of LA 'operating' permits and/or tax payments.			
		5,200   Sewer Discharge Permit – City of LA Sanitation Dept (\$1,300/qtr x 4-qtrs/yr)			
		800 Passenger/Freight Elevator Permits – City of LA Bldg/Safety Dept  • 400 – Ozone bldg elevator annual operating permit  • 400 – Admin bldg elevator annual operating permit			
		3,200 Tax Payment – Annual charge to LA County Tax Board for MWD-owned parcels along Balboa Blvd. (started in FY14/15)			
		PROPOSED: \$9,200			
		FY19/20 PROPOSED: Expect funds to increase each year due to vendor increases – 3%			
		9,476 Anticipated 3% increase in fees FY19/20 PROPOSED: \$9,476			
46000	Usage of Operating Equipment	USAGE OF OPERATING EQUIPMENT (46000)			
		FY18/19 PROPOSED: No variance			
		Desert Fleet Team does not allocate FY funds to this budget account			
		FY18/19 PROPOSED: -0-			
		FY19/20 PROPOSED : No variance			
		Desert Fleet Team does not allocate FY funds to this budget account			
		FY19/20 PROPOSED: -0-			
46330	Prior Years Adjustments	PRIOR YEARS ADJUSTMENTS (46330)			
		FY18/19 PROPOSED: No variance  Desert Fleet Team does not allocate FY funds to this budget account			
		FY18/19 PROPOSED: -0-			
		FY19/20 PROPOSED: No variance Desert Fleet Team does not allocate FY funds to this budget account			
		Desert Feath does not anotate FF fullus to this budget account			
		FY19/20 PROPOSED: -0-			
4900020	Other	OTHER (4900020)			
		FY18/19 PROPOSED: No variance Desert Fleet Team does not allocate FY funds to this budget account			
		FY18/19 PROPOSED: -0-			
		FY19/20 PROPOSED : No variance			
		Desert Fleet Team does not allocate FY funds to this budget account			
		FY19/20 PROPOSED: -0-			

### 01104-Business Mgmt Team, Admin Serv

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	775,136	998,990	963,718	1,013,361
4200010 Over-Time	636	7,500	5,000	5,000
4200094 Leave Related Labor Additives	176,741			
4200095 Non-Leave Labor Additives (prior to FY07 a	586,915	639,301	645,093	709,633
4220005 Straight Time, District Temp.	6,363		15,000	15,000
4220094 Leave Related Labor Additives (District Te	438			
4220095 Non-Leave Labor Additives (District Temp)	3,574		7,606	8,031
4230020 Ride Share Program	477,541	507,300	996,300	996,300
4230072 Cellular Devices Allowance	1,045	1,200	1,200	1,200
43000 Materials & Supplies	15,430		26,800	26,800
4300055 Communication Supplies	900			
4300057 Computer Software	371		1,400	1,400
4300058 Office Supplies	8,414	22,500	10,000	10,000
4300062 Safety and Medical Supplies	1,640		2,000	2,000
44200 Travel Expenses		2,100	2,500	2,500
4430010 Telephone - Regular		700		
4430020 Cellular Phone	390	400	400	400
4430060 Mail & Postage	91,474	87,900	89,000	89,000
44400 Rent & Leases	(97,542)	23,000	34,000	34,000
4440080 Vehicles	292,180	408,000	423,000	423,000
4440090 Copiers	149,839	23,000	10,000	10,000
44450 District Validated Parking	480	500	500	500
44700 Equipment Expensed	943	700	600	600
44900 Memberships & Subscriptions		700	1,000	1,000
44960 Sponsorships			2,000	2,000
45200 Training & Seminars Costs		4,500	2,700	2,500
4520010 Registration Fees	594			
45250 Conferences & Meetings	250	500	1,000	1,000
45500 Outside Services - Non Professional /	5,121	1,300	9,700	9,700
45600 Graphics & Reprographics	2,689		500	500
45650 Taxes & Permits	3,431	3,900	3,600	3,600
Total	2,504,993	2,733,991	3,254,617	3,369,025

Account	Description	Notes
4200005	Straight Time - Regular	FY 2018/19
		a. 1.5% vacancy factor
		b. 3% COLA (applied to both FY 2017/18 and FY 2018/19)
c. Merit increases (where available) d. Transfer PC1135 vacant Principal Administrative Analyst to Org 0940 e. Unfunded PC2032 vacant Admin Assist III (previously funded in FY 2017/18)		c. Merit increases (where available)
		d. Transfer PC1135 vacant Principal Administrative Analyst to Org 0940
		e. Unfunded PC2032 vacant Admin Assist III (previously funded in FY 2017/18)
		e. Funded PC1554 vacant Admin Assist III (previously unfunded in FY 2017/18)
		••••••
		FY 2019/20
a. 1.5% vacancy factor b. 3% COLA c. Merit increases (where available)		a. 1.5% vacancy factor
		b. 3% COLA
		c. Merit increases (where available)

		EV 2019/10 (CEV)	
4200010	Over Time	FY 2018/19 (\$5K)	Melloren
		a. 500	Mailroom
		b. 3,500	Budget/Administrative
		c. <u>1,000</u>	Spring Green
		\$5,000	Total
		FY 2017/18 vs. FY 201	9/20 (-\$2.5K <u>)</u>
		Decreased by \$2.5K du	ue to budget refinement of historical usage
		**************************************	***************************************
		FY 2019/20 (\$5K)	Melloren
		a. 500	Mailroom
		b. 3,500	Budget/Administrative
		c. <u>1,000</u>	Spring Green
		\$5,000	Total
4200095	Non-Leave Labor Additives	FY 2018/19	
		Budgeted additive rate	e = 66.71%
		FY 2019/20	
		Budgeted additive rate	e = 69.80%
4220005	Charles Time District Town	FY 2018/19 (\$15K)	05.0074
4220005	Straight Time, District Temp	a. 15,000	Student intern for Spring Green 2019 planning and coordination
		\$15,000	Total
		\$15,000	Total
		FY 2017/18 vs. FY 201	8/10 ±/\$15K)
			e to intern now being budgeted in Org 1104. Was previously budgeted under Org 940
		**************	**************************************
		FY 2019/20 (\$15K)	
		a. 15,000	Student intern for Spring Green 2020 planning and coordination
		\$15,000	Total
4230020	Ride Share Program	FY 2018/19 (\$996.3K)	
1230020	mae share i rogram	a. 996,300	Transit reimbursement for approximately 444 participants (20% increase). Incentives increased
			to maximum of \$187/mo.
		\$996,300	Total
		FY 2017/18 vs. FY 201	9/20 (+\$489K <u>)</u>
		Increased by \$489K du	ue to bargaining unit's negotiations raising the incentives from maximum \$125/mo. to \$187/mo.
		*************	***************************************
		FY 2019/20 (\$996.3K)	
		a. 996,300	Transit reimbursement for approximately 444 participants (20% increase). Incentives increased
			to maximum of \$187/mo.
		\$996,300	Total
4230072	Cellular Devices Allowance	FY 2018/19 (\$1.2K)	
		a. <u>1,200</u>	Cellular allowance for Team Manager @ \$95/mo
		\$1,200	Total
		FY 2019/20 (\$1.2K)	
		a. <u>1,200</u>	Cellular allowance for Team Manager @ \$95/mo
		\$1,200	Total

43000	Materials and Cumplies	FY 2018/19 (\$26.8K)			
43000	Materials and Supplies	4300010 Misc. Materials & Supplies (\$19.8K)			
		a. 15,000 Spring Green Expo Event costs			
		b. 1,500 Rideshare Outreach to increase participation and awareness			
		c. 300 Neopost Ink Cartridge			
		·			
		\$19,800 Total			
		420007F F 1-t- (f7/4)			
		4300075 Foodstuffs (\$7K)			
		e. 7,000 Food stuff for Spring Green Room			
		\$7,000 Total			
		FY 2017/18 vs. FY 2019/20 (+\$26.8K)			
		Increased by \$26.8K due primarily to Spring Green materials and supplies now budgeted under Org 1104			
		FY 2019/20 (\$26.8K)			
		4300010 Misc. Materials & Supplies (\$19.8K)			
		a. 15,000 Spring Green Expo Event costs			
		b. 1,500 Rideshare Outreach to increase participation and awareness			
		c. 300 Neopost Ink Cartridge			
		d. 3,000 Mailroom Equipment			
		\$19,800 Total			
		<del>1-1/</del>			
		4300075 Foodstuffs (\$7K)			
		e. 7,000 Food stuff for Spring Green Room			
		\$7,000 Total			
4300057	Computer Software	FY 2018/19 (\$1.4K)			
1300037	compater sortware	a. 600 Adobe Pro (3)			
		b. 800 MS Project (2)			
		\$1,400 Total			
		FY 2017/18 vs. FY 2018/19 (+\$1.4K)			
		Increased by \$1.4K due to purchases of software and licenses to enhance work efficiency			
		***************************************			
		FY 2019/20 (\$1.4K)			
		a. 600 Adobe Pro (3)			
		b. 300 Snaggit (6)			
		c. 500 Presentation Software			
		\$1,400 Total			
4300058	Office Supplies	FY 2018/19 (\$10K)			
		a. 10,000 Office supplies for the Section			
		\$10,000 Total			
		EV 2047 (40 . EV 2040 (40 / 642 EV)			
		FY 2017/18 vs FY 2018/19 (-\$12.5K)			
		Decreased by \$12.5K due to budget refinement of historical usage			
		FY 2019/20 (\$10K)			
		a. 10,000 Office supplies for the Section			
		\$10,000 Total			
4300062	Safety & Medical Supplies	FY 2018/19 (\$2K)			
+300002	Jurety & Medical Supplies	a. 2,000 Equipment from ergonomic evaluation by Health & Safety			
		\$2,000 Total			
		FY 2017/18 vs FY 2018/19 (+\$2K)			
		Increased by \$2K due to increase in purchases for safety equipment and supplies from ergonomic evaluations of work areas			
		***************************************			
		FY 2019/20 (\$2K)			
		a. 2,000 Equipment from ergonomic evaluation by Health & Safety			
		\$2,000 Total			

44200	Tanada Faranca	FY 2018/19 (\$2.5K)	
44200	Travel Expenses	a. 1,000	Association of Commuter Transportation (ACT)
		b. 1,500	California Green Summit (air, hotel, and meals)
			Total
		\$2,500	Total
		FY 2017/18 vs FY 2018	3/19 (+\$400)
			e to need to account for airfare, hotel accommodation, car rental and meals for offsite training
		**************	***************************************
		FY 2019/20 (\$2.5K)	
		a. 1,000	Association of Commuter Transportation (ACT)
		b. <u>1,500</u>	California Green Summit (air, hotel, and meals)
		\$2,500	Total
4430010	Telephone - Regular	FY 2018/19 (\$0)	
		a. <u>0</u>	No telephone chargebacks under new Unify phone system
		\$ 0	Total
		FY 2017/18 vs FY 2018	
			e to no telephone chargebacks
		FY 2019/20 (\$0)	
		a. 0	No telephone chargebacks under new Unify phone system
		\$ 0	Total
4420020	Callular Dhana	FY 2018/19 (\$400)	Total
4430020	Cellular Phone	a. 400	Air card for Team Manager (\$34/mo)
		\$ 400	Total
		Ş <del>1</del> 00	Total
		FY 2019/20 (\$400)	
		a. 400	Air card for Team Manager (\$34/mo)
		\$ 400	Total
4430060	Mail & Postage	FY 2018/19 (\$89K)	
1130000	William & Fostage	a. 25,000	Postage Mailings
		b. 40,000	Federal Express
		c. 7,000	United Parcel Service
		d. 10,000	Norco Delivery Service
		e. 5,000	Super Delivery Service
		f. 2,000	Priority Mailing System
		\$89,000	Total
		FY 2017/18 vs FY 2018	
		Increased by \$1.1K du	e to anticipated increase of FedEx services
		EV 2010/20 (600/)	
		FY 2019/20 (\$89K) a. 25,000	Postage Mailings
		a. 25,000 b. 40,000	Federal Express
		c. 7,000	United Parcel Service
		d. 10,000	Norco Delivery Service
		e. 5,000	Super Delivery Service
		f. 2,000	Priority Mailing System
		\$89,000	Total
		703,000	

44400	Rents & Leases	FY 2018/19 (\$34K)
		4440050 Office Equipment = \$20K
		a. 20,000 Office Equipment for Neopost Priority Mailing System Postage machine
		\$20,000 Total
		4440095 Other Equipment = \$4K
		a. 2,000 Other Equipment for annual post office box fee
		b. 2,000 Other Equipment for umbrella and base rentals for Spring Green
		\$4,000 Total
		4440099 Copier Maintenance / Per Copy Charges = \$10K
		a. 10,000 Copier Maintenance (Click) Per Copy Charges
		\$10,000 Total
		EV 2017 (10 EV 2010 (10 / 1114)
		FY 2017/18 vs FY 2018/19 (+\$11K) Increased by \$11K due to budget for Spring Green umbrella and base, post office box fee, and Neopost Priority Mailing System
		postage machine
		postage muchine
		FY 2019/20 (\$34K)
		4440050 Office Equipment = \$20K
		a. 20,000 Office Equipment for Neopost Priority Mailing System Postage machine
		\$20,000 Total
		<u>4440095 Other Equipment = \$4K</u>
		a. 2,000 Other Equipment for annual post office box fee
		b. 2,000 Other Equipment for umbrella and base rentals for Spring Green
		\$4,000 Total
		AAA0000 Cariar Maintanana / Day Carr. Charres (240)
		a. 10,000 Copier Maintenance / Per Copy Charges = \$10K  a. 10,000 Copier Maintenance (Click) Per Copy Charges
		a10,000 Copier Maintenance (Click) Per Copy Charges \$10,000 Total
4440080	Vahialas	FY 2018/19 (\$423K)
4440060	veriicles	a. 408,000 Lease of Rideshares fleet of vehicles
		b. 15,000 Car washes (up to \$20/month per vanpool vehicle)
		\$423,000 Total
		FY 2017/18 vs FY 2018/19 (+\$15K)
		Increased by \$15K due to new requirements to include budget for vanpool car washes
		FY 2019/20 (\$423K)
		a. 408,000 Lease of Rideshares fleet of vehicles
		b. 15,000 Car washes (up to \$20/month per vanpool vehicle)
		\$423,000 Total
4440090	Copier Lease	FY 2018/19 (\$10K)
4440030	Copiei Lease	a. 10,000 Copier lease
		\$10,000 Total
		FY 2017/18 vs. FY 2018/19 (-\$13K)
		Decreased by \$13K due to new copier contract
		*********************
		<u>FY 2019/20 (\$10K)</u>
		a. 10,000 Copier lease
		\$10,000 Total
44450	District Validated Parking	FY 2018/19 (\$500)
		a. 500 Parking validation for Section visitors
		\$ 500 Total
		EV 2019/20 (\$500)
		FY 2019/20 (\$500) a. 500 Parking validation for Section visitors
		\$ 500 Total
		9 500 Total

44=0-		EV 2019/19 (\$600)
44700	Equipment Expensed	FY 2018/19 (\$600)
		a. 600 Monitor replacements (2)
		\$ 600 Total
		FY 2017/18 vs. FY 2018/19 (-\$100)
		Decreased by \$100 due to staggering of monitor replacements / upgrades
		***************************************
		FY 2019/20 (\$600)
		a600 Monitor replacements (2)
		\$ 600 Total
44900	Memberships &	FY 2018/19 (\$1K)
	Subscriptions	a. 900 Association of Commuter Transportation (ACT) (3) - Provides opportunities for networking, info on
		upcoming conferences, events, webinars and newsletters
		b. 100 Grant Professional Association (GPA)
		\$1,000 Total
		<u>FY 2017/18 vs. FY 2018/19 (+\$300)</u>
		Increased by \$300 due to increase in ACT membership cost
		***************************************
		FY 2019/20 (\$1K)
		a. 900 Association of Commuter Transportation (ACT) (3) - Provides opportunities for networking, info on
		upcoming conferences, events, webinars and newsletters
		b. 100 Grant Professional Association (GPA)
		\$1,000 Total
44960	Sponsorships	FY 2018/19 (\$2K)
		a. 2,000 Metro/Rideshare Mobility Fall Marketing Workshop to increase exposure and network with other
		companies for Rideshare program
		\$2,000 Total
		<u>FY 2017/18 vs. FY 2018/19 (+\$2K)</u>
		Increased by \$2K due to new sponsorship for Metro/Rideshare Mobility Fall Marketing Workshop
		TV 2040 (20 (40V)
		FY 2019/20 (\$2K)
		a. 2,000 Metro/Rideshare Mobility Fall Marketing Workshop to increase exposure and network with other
		companies for Rideshare program \$2,000 Total
45000	T	FY 2018/19 (\$2.7K)
45200	Training & Seminars Costs	
		·
		c. 200 SCAQMD Employee Transportation Coordinator (ETC)
		\$2,700 Total
		EV 2017/40 EV 2010/40 / Ć1 0V)
		FY 2017/18 vs. FY 2018/19 (-\$1.8K)
		Decreased by \$1.8K due to budget refinement of historical usage and grant-related training budgeted under Org 940
		FY 2019/20 (\$2.5K)
		\$2,500 Total
		FY 2018/19 vs. FY 2019/20 (-\$200)
		Decreased by \$200 due to SCAQMD ETC training not planned for FY 2019/20
45250	Conferences & Meetings	FY 2018/19 (\$1K)
73230	Conterences & Meetings	a. 1,000 (4) Team Building Meetings (Oct, Dec, Mar, Jun)
		\$1,000 Total
		γ-,000 Total
		FY 2017/18 vs. FY 2018/19 (+\$500)
		Increased by \$500 for additional team building meetings
		FY 2019/20 (\$1K)
		a. 1,000 (4) Team Building Meetings (Oct, Dec, Mar, Jun)
		\$1,000 Total
		71,000 IUdi

45500	Outside Services - Non-	FY 2018/19 (\$9.7K)				
13300	Professional/Maint.	a. 2,300 Photo Mounting (Spring Green)				
	,	b. 2,100 Table Cloth Cleaning (Spring Green)				
		c. 3,000 Photo Booth Rental (Spring Green)				
		d. 2,300 ChargePoint Network services to maintain charging ports				
		\$9,700 Total				
		FY 2017/18 vs. FY 2018/19 (+\$8.4K)				
		Increased by \$8.4K due to non-professional services for Spring Green being budgeted under Org 1104 and ChargePoint				
		Network Services to maintain electric vehicle charging ports				
		v 2010/20 /c0 7v\				
		FY 2019/20 (\$9.7K)				
		a. 2,300 Photo Mounting (Spring Green)				
		b. 2,100 Table Cloth Cleaning (Spring Green)				
		c. 3,000 Photo Booth Rental (Spring Green)				
		d. 2,300 ChargePoint Network services to maintain charging ports				
		\$9,700 Total				
45600	Graphics and Reprographics	FY 2018/19 (\$500)				
		a. 500 Signage required throughout the fiscal year				
		\$ 500 Total				
		EV 2047 (40 EV 2040 (40 / £500)				
		FY 2017/18 vs. FY 2018/19 (+\$500)				
		Increased by \$500 due to the need for graphics and reprographics for Spring Green, Rideshare etc.				
		FY 2019/20 (\$500)				
		a Signage required throughout the fiscal year				
45550		a. 500 Signage required throughout the fiscal year \$500 Total				
45650	Taxes & Permits	a. 500 Signage required throughout the fiscal year 70tal FY 2018/19 (\$3.6K)				
45650	Taxes & Permits	a. 500 Signage required throughout the fiscal year    \$500 Total				
45650	Taxes & Permits	a. 500 Signage required throughout the fiscal year  \$ 500 Total  FY 2018/19 (\$3.6K)  a. 2,300 SCAQMD Rule 2202  b. 1,000 SCAQMD Emission Reduction Analysis				
45650	Taxes & Permits	a. 500 Signage required throughout the fiscal year    \$500 Total				
45650	Taxes & Permits	a. 500 Signage required throughout the fiscal year  \$ 500 Total  FY 2018/19 (\$3.6K)  a. 2,300 SCAQMD Rule 2202  b. 1,000 SCAQMD Emission Reduction Analysis				
45650	Taxes & Permits	a. 500 Signage required throughout the fiscal year    \$500   Total				
45650	Taxes & Permits	a. 500 Signage required throughout the fiscal year  \$ 500 Total  FY 2018/19 (\$3.6K)  a. 2,300 SCAQMD Rule 2202  b. 1,000 SCAQMD Emission Reduction Analysis  c. 300 USPS annual post office permit fee  \$3,600 Total  FY 2017/18 vs. FY 2018/19 (-\$300)				
45650	Taxes & Permits	a. 500 Signage required throughout the fiscal year    \$500   Total				
45650	Taxes & Permits	a. 500 Signage required throughout the fiscal year  \$ 500 Total  FY 2018/19 (\$3.6K)  a. 2,300 SCAQMD Rule 2202  b. 1,000 SCAQMD Emission Reduction Analysis  c. 300 USPS annual post office permit fee  \$3,600 Total  FY 2017/18 vs. FY 2018/19 (-\$300)  Decreased by \$300 due to budget refinement of historical usage for SCAQMD				
45650	Taxes & Permits	a. 500 Signage required throughout the fiscal year  \$500 Total  FY 2018/19 (\$3.6K)  a. 2,300 SCAQMD Rule 2202  b. 1,000 SCAQMD Emission Reduction Analysis  c. 300 USPS annual post office permit fee  \$3,600 Total  FY 2017/18 vs. FY 2018/19 (-\$300)  Decreased by \$300 due to budget refinement of historical usage for SCAQMD				
45650	Taxes & Permits	a. 500 Signage required throughout the fiscal year \$500 Total  FY 2018/19 (\$3.6K)  a. 2,300 SCAQMD Rule 2202  b. 1,000 SCAQMD Emission Reduction Analysis  c. 300 USPS annual post office permit fee \$3,600 Total  FY 2017/18 vs. FY 2018/19 (-\$300)  Decreased by \$300 due to budget refinement of historical usage for SCAQMD  FY 2019/20 (\$3.6K)				
45650	Taxes & Permits	a. 500 Signage required throughout the fiscal year \$500 Total  FY 2018/19 (\$3.6K)  a. 2,300 SCAQMD Rule 2202  b. 1,000 SCAQMD Emission Reduction Analysis  c. 300 USPS annual post office permit fee \$3,600 Total  FY 2017/18 vs. FY 2018/19 (-\$300)  Decreased by \$300 due to budget refinement of historical usage for SCAQMD  FY 2019/20 (\$3.6K)  a. 2,300 SCAQMD Rule 2202				
45650	Taxes & Permits	a. 500 Signage required throughout the fiscal year \$500 Total  FY 2018/19 (\$3.6K)  a. 2,300 SCAQMD Rule 2202  b. 1,000 SCAQMD Emission Reduction Analysis  c. 300 USPS annual post office permit fee \$3,600 Total  FY 2017/18 vs. FY 2018/19 (-\$300)  Decreased by \$300 due to budget refinement of historical usage for SCAQMD  FY 2019/20 (\$3.6K)  a. 2,300 SCAQMD Rule 2202  b. 1,000 SCAQMD Emission Reduction Analysis				

#### 01105-Procurement Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	1,016,500	1,304,876	1,258,193	1,299,587
4200010 Over-Time	383	3,000	3,000	3,000
4200025 Standby Pay	1,849			
4200094 Leave Related Labor Additives	231,718			
4200095 Non-Leave Labor Additives (prior to FY07 a	769,479	832,166	859,964	955,240
4230072 Cellular Devices Allowance	600	600	600	600
43000 Materials & Supplies	118			
4300050 Software Licensing & Support		1,000	9,000	9,000
4300056 Computer Hardware Supplies	33			
4300057 Computer Software	8,818			
4300058 Office Supplies	31		200	200
4300062 Safety and Medical Supplies	44			
43100 Repairs & Maintenance - Outside Servic	1,035			
44200 Travel Expenses	1,205	500	500	500
4420030 Meals	53			
4430010 Telephone - Regular		500		
44900 Memberships & Subscriptions		1,100	1,100	1,100
4490050 Associations-Corporate Memberships	760			
45200 Training & Seminars Costs		3,900	3,900	3,900
4520010 Registration Fees	1,449			
45250 Conferences & Meetings	299		500	1,400
45500 Outside Services - Non Professional /	4,283	10,000		
Total	2,038,657	2,157,642	2,136,957	2,274,527

Account	Description	Notes				
		FY 2018/19				
		a.1.5% vacancy factor				
		b. 3% COLA (applied to both FY 2017/18 and FY 2018/19)				
		c. Merit increases (where available)				
		d. Unfunded 1 vacant positions				
		a. Org 1105 Buyer I				
4200005	Straight Time	Procurement Team: a. Org 1105 Admin Analyst transferred out to Org 1263				
		FY 2019/20 a.1.5% vacancy factor				
		b. 3% COLA				
		c. Merit increases (where available)				
		FY 2018/19 Procurement Team(\$3K) a. 3,000 Org 1105 Inventory -Year-end purchase order processing				
4200010	Over-time	\$3,000 Total				
4200010	Over-time	FY 2019/20 Contracting Services Unit (\$3K) a. 3,000 Org 1105 Inventory -Year-end purchase order processing				
		\$3,000 Total				

Account	Description	Notes
4200095	Non-Leave Labor	FY 2018/19
	Additives	Budgeted additive rate = 66.7%
		FY 2019/20 Budgeted additive rate = 69.8%
	Cellular Devices	FY 2018/19 Procurement Team(\$600)  a. 600 Org 1105 Inventory - Cellular allowance for Team Mgr @ \$50/mo \$600 Total
4230072	Allowance	
	7 mo Warree	FY 2019/20  Programment Team/\$600\
		Procurement Team(\$600)  a600  Org 1105 Inventory - Cellular allowance for Team Mgr @ \$50/mo \$600  Total  FY 2018/19
	Software Licensing	Procurement Team (\$9K)  a9,000
4300050	& Support	
	α συρροιτ	Procurement Team (\$9K)  a. 9,000 Org 1105 Inventory - Docusign licenses (9) with technical support and jumpstart
		\$9,000 Total
		FY 2018/19  Procurement Team (\$500)
		a. 500 Org 1105 Inventory - CA Association of Public Procurement Officials (CAPPO)  conference \$ 500 Total
44200	Travel Expenses	y 300 Total
		FY 2019/20
		Procurement Team(\$500) a. 500 Org 1105 Inventory - CA Association of Public Procurement Officials (CAPPO)
		conference
		\$ 500 Total
		FY 2018/19 Procurement Team(\$1.1K)
44000	Memberships &	a. 300 Org 1105 Inventory - (2) California Association of Public Procurement Officials (CAPPO b. 800 Org 1105 Inventory - (8) National Institute of Governmental Purchasing (NIGP) \$1,100 Total
44900	Subscriptions	FY 2019/20 Procurement Team (\$1.1K):
		a. 300 Org 1105 Inventory - (2) California Association of Public Procurement Officials (CAPPO) b. 800 Org 1105 Inventory - (8) National Institute of Governmental Purchasing (NIGP) \$1,100 Total
		FY 2018/19
		Procurement Team (\$3.9K)
		a. 1,500 Org 1105 Inventory - CAPPO Conference b. 2,400 Org 1105 Inventory - Webinars
	Tunining Q Comings	\$3,900 Total
45200	Training & Seminar Costs	
	CUSIS	FY 2019/20
		Procurement Team (\$3.9K)
		a. 1,500 Org 1105 Inventory - CAPPO Conference d. 2,400 S3,900 Total
		\$3,900 Iotal

Account	Description	Notes
45250	Conferences & Meetings	FY 2018/19 Procurement Team (\$500)  a 500

## 01106-Inventory Management Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	292,174	455,882	557,543	590,075
4200010 Over-Time	553	9,100	9,100	9,100
4200025 Standby Pay	171			
4200094 Leave Related Labor Additives	66,645			
4200095 Non-Leave Labor Additives (prior to FY07 a	221,312	294,151	384,611	437,511
42010 Labor, Agency Temporary	20,490			
42300 Subsidies & Incentives	500	1,200	2,400	2,400
4230072 Cellular Devices Allowance	50	600	600	600
43000 Materials & Supplies	242		2,000	2,000
4300021 Fuels:Gasoline(Effective:07/01/06)	928			
4300053 Electrical & Electronic Supplies	43			
4300058 Office Supplies	347	500		
4300062 Safety and Medical Supplies	453	1,000		
4300066 Tools	409			
4300076 Janitorial Supplies	124			
4300080 Painting & Coating Supplies	23			
44200 Travel Expenses	280	800	800	800
4430010 Telephone - Regular		300		
4430030 Pagers, Beepers	27	200		
45200 Training & Seminars Costs			1,000	1,000
45500 Outside Services - Non Professional /	281		400	400
Total	605,052	763,733	958,453	1,043,886

Account	Description	Notes
		FY 2018/19
		a.1.5% vacancy factor
		b. 3% COLA (applied to both FY 2017/18 and FY 2018/19)
		c. Merit increases (where available)
4200005	Straight Time	Inventory Team:  a. Org 01106 Funding vacant Senior Admin Analyst (previously unfunded in FY 2017/18)
		FY 2019/20 a.1.5% vacancy factor
		b. 3% COLA
		c. Merit increases (where available)
		FY 2018/19
		Inventory Team (\$9.1K)
		a. 9,100 Org 1106 Procurement - Attendance of vehicle auctions to ensure proper accounting of sold vehicles. Includes locating and accounting for vehicles. Search for damages that may have occurred after leaving MWD
		\$9,100 Total
4200010	Over-time	
		FY 2019/20
		Inventory Team (\$9.1K)
		a. 9,100 Org 1106 Procurement - Attendance of vehicle auctions to ensure proper accounting
		of sold vehicles. Includes locating and accounting for vehicles. Search for damages that
		may have occurred after leaving MWD
		\$9,100 Total

Account	Description	Notes
4200095	Non-Leave Labor Additives	FY 2018/19 Budgeted additive rate = 66.7%  FY 2019/20 Budgeted additive rate = 69.8%
42300	Subsidies & Incentives	Inventory Team (\$2.4K)   a. 2,400   Org 1106 Procurement - Two drivers to maintain class B commercial licenses   \$2,400   Total
4230072	Cellular Devices Allowance	FY 2018/19   Inventory Team (\$600)   a 600   Org 1106 Procurement - Cellular allowance for Inventory Sr. Analyst @ \$50/mo   \$600   Total
43000	Materials & Supplies	Inventory Team (\$2K)
44200	Travel Expenses	FY 2018/19 Inventory Team (\$800):  a. 800 Org 1106 Procurement - Inventory transponder and desert visits  Total  FY 2019/20 Inventory Team(\$800):  a. 800 Org 1106 Procurement - Inventory transponder and desert visits
45200	Training & Seminar Costs	Inventory Team (\$1K):   a.

Account	Description	Notes
		FY 2018/19 Inventory Team (\$400)
		a. 400 Org 1106 Procurement - Bottle water
45500	Outside Services –	\$ 400 Total
43300	Non Professional	<u>FY 2019/20</u>
		Inventory Team (\$400)
		a 400_ Org 1106 Procurement - Bottle water
		\$ 400 Total

## 01107-Professional Service Contract Dev Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	607,109	757,414	824,784	849,527
4200010 Over-Time	156	500	500	500
4200025 Standby Pay	1,920			
4200094 Leave Related Labor Additives	138,384			
4200095 Non-Leave Labor Additives (prior to FY07 a	459,538	482,503	563,066	623,716
4300050 Software Licensing & Support		3,500	7,000	7,000
4300057 Computer Software	4,605			
4300058 Office Supplies		300	200	200
44200 Travel Expenses		100	100	100
4430010 Telephone - Regular		100		
4430060 Mail & Postage		100		
44900 Memberships & Subscriptions		300	400	400
4490050 Associations-Corporate Memberships	340			
45200 Training & Seminars Costs		3,100	3,000	3,500
4520010 Registration Fees	2,877			
45600 Graphics & Reprographics		100		
Total	1,214,929	1,248,017	1,399,050	1,484,943

Account	Description	Notes
		FY 2018/19
		a.1.5% vacancy factor
		b. 3% COLA (applied to both FY 2017/18 and FY 2018/19)
		c. Merit increases (where available)
4200005	Straight Time	
		<u>FY 2019/20</u>
		a.1.5% vacancy factor
		b. 3% COLA
		c. Merit increases (where available)
		FY 2018/19
		Professional Services Team (\$500)
		a. 500 Org 1107 Prof Svcs - Contract support \$ 500 Total
4200010	Over-time	Ç 500 Total
		FY 2019/20
		Professional Services Team (\$500)
		a. 500 Org 1107 Prof Svcs - Contract support
		\$ 500 Total
4200095	Non-Leave Labor	FY 2018/19 Budgeted additive rate = 66.7%
	Additives	Budgeted additive rate – 66.7%
		FY 2019/20
		Budgeted additive rate = 69.8%
		FY 2018/19
		Professional Services Team (\$7K)
	Software Licensing	a. 7,000 Org 1107 Prof Svcs - Docusign licenses (7)
4300050	Software Licensing	\$7,000 Total
	& Support	FY 2019/20
		Professional Services Team (\$7K)
		c. 7,000 Org 1107 Prof Svcs - Docusign licenses (7)

Account	Description	Notes
		\$7,000 Total
		FY 2018/19
		Contracting Services Unit (\$300)
		a300 Org 1263 – 4440099 Copier Maintenance Per Copy Charges \$ 300 Total
		FY 2017/18 vs FY 2018/19 (+\$300)
44400	Rent & Leases	Increased by \$300 due to previously budgeted under parent account
		<u>FY 2019/20</u>
		Contracting Services Unit (\$300)
		a300
		FY 2018/19
		Contracting Services Unit (\$9.7K)
		a. 9,700 Org 1263 – Copier lease for warehouse locations
		\$9,700 Total
		<u>FY 2017/18 vs FY 2018/19 (-\$3.3K)</u>
4440090	Copiers	Decreased by \$3.3K due to new copier contract
		FY 2019/20
		Contracting Services Unit (\$9.7K)
		a. 9,700 Org 1263 – Copier lease for warehouse locations
		\$9,700 Total
		FY 2018/19
		Professional Services Team (\$400) a. 300 Org 1107 Prof Svcs - (2) California Association of Public Procurement Officials (CAPPO )
		b. 100 Org 1107 Prof Svcs - (1) National Institute of Governmental Purchasing (NIGP)
44000	Memberships &	\$ 400 Total
44900	Subscriptions	FY 2019/20
	•	Professional Services Team (\$400)
		a. 300 Org 1107 Prof Svcs - (2) California Association of Public Procurement Officials (CAPPO)
		b 100
		FY 2018/19
		Professional Services Team (\$3K)
		a. 3,000 Org 1107 Prof Svcs - Enhance training opportunities for team members
		\$3,000 Total
		<u>FY 2019/20</u>
45200	Training & Seminar	Professional Services Team (\$3.5K)
13200	Costs	a. 3,000 Org 1107 Prof Svcs - Enhance training opportunities for team members
		b. 500 Org 1107 Prof Svcs - Training for service contracts and advancement training
		\$3,500 Total FY 2018/19 vs. FY 2019/20 (+\$500)
		Increased by \$500 due to professional services contract terms and technology advancement training
		the state of the s
L		

01109-Graphic Design Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	521,629	723,216	688,435	715,102
4200010 Over-Time	239	500	500	500
4200094 Leave Related Labor Additives	118,916			
4200095 Non-Leave Labor Additives (prior to FY07 a	394,887	460,728	470,020	525,061
4230072 Cellular Devices Allowance			1,140	1,140
43000 Materials & Supplies	25,900	25,200	30,700	30,700
4300050 Software Licensing & Support	4,639			
4300056 Computer Hardware Supplies	868			
4300057 Computer Software	48	5,850		
4300062 Safety and Medical Supplies	118			
44200 Travel Expenses			500	500
4430010 Telephone - Regular		400	400	400
44700 Equipment Expensed	3,076	6,000	6,000	
44900 Memberships & Subscriptions	109			
45200 Training & Seminars Costs		3,100	3,100	3,100
4520010 Registration Fees	4,706			
45500 Outside Services - Non Professional /	2,703	3,000		
45600 Graphics & Reprographics	850	200		
Total	1,078,688	1,228,194	1,200,796	1,276,503

Account	Description	Notes
4200005	Straight Time – Regular	Six FTEs
4200010	Over Time	Over-time budget for afterhours photographic services at District functions and events.
43000	Materials and Supplies	Graphic design materials and basic office supplies
4300057	Computer Software	Software as needed
4430010	Telephone - Regular	Telephone chargeback
45200	Training & Seminars Costs	See templates for additional details Online software training
45500	Outside Services - Non- Professional/Maint.	See templates for additional details  Maintenance contract costs for Canon printer
45600	Graphics and Reprographics	Reprographic costs

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### 01111-Technical Writing Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	473,715	515,982	744,664	784,095
4200010 Over-Time	232	500	1,000	1,000
4200025 Standby Pay	1,808			
4200094 Leave Related Labor Additives	107,979			
4200095 Non-Leave Labor Additives (prior to FY07 a	358,571	328,769	508,619	575,940
4230072 Cellular Devices Allowance			1,100	1,100
43000 Materials & Supplies		1,200		
4300050 Software Licensing & Support	5,000		9,500	9,500
4300057 Computer Software	1,417	1,600		
43100 Repairs & Maintenance - Outside Servic		5,000		
44200 Travel Expenses		200	200	200
4430010 Telephone - Regular		200		
44700 Equipment Expensed			1,000	1,000
44900 Memberships & Subscriptions		400	400	400
4490051 Associations-Individual Memberships	405			
45100 Reference Books		100	300	
45200 Training & Seminars Costs		300		
4520010 Registration Fees	179			
45600 Graphics & Reprographics	355	500		
Total	949,661	854,751	1,266,783	1,373,235

Account	Description	Notes
4200005	Straight Time	FY 2018/19 (\$744.7K)
		a. Straight Time for 7 FTEs
		b. Transferred Technical Writer III from Document Services 00981
		c. Merit increases for eligible employees and 3.0% COLA
		FY 2017/18 vs. FY 2018/19 (+\$228.7K)
		Increased by \$228.7K for transfers of Technical Writer III from Document Services 00981 to the Technical Writing Team \$114.6K and \$114.1K for merit increases for eligible employees and 3.0% COLA.
		FY 2019/20 (\$784.1K)
		a. Straight Time for 7 FTEs
		b. Merit increases for eligible employees and 3.0% COLA
		FY 2018/19 vs. FY 2019/20 (+\$39.4K)
		Increased by \$39.4K for merit increase for eligible employees and 3.0% COLA.
4200010	Over-Time	FY 2018/19 (\$1K)  a. \$ 1,000 Technical Writing Team for board support
		a. \$ 1,000 reclinical writing realition board support
		FY 2017/18 Budget vs. FY 2018/19 Proposed (+\$500)
		Increased by \$500 is for Technical Team to provide board support.
		FY 2019/20 (\$1k)
		a. \$ 1,000 Technical Writing Team for board support
		FY 2018/19 Proposed vs. FY 2019/20 Proposed (no change)
		FY 2018/19
	Non-Leave Labor	Budgeted additive rate = 51.3%
4220095	Additives (District	FV 2010/20
	Temp)	FY 2019/20
		Budgeted additive rate = 56.1%

4220072	Cellular Devices	FY 2018/19 (\$600)			
4230072	Allowance	a. \$ 600 Cellular allowance for Team Mgr @ \$50/mo			
		FY 2017/18 Budget vs. FY 2018/19 Proposed (+\$600)			
		Increased by \$600 due to new cellular allowance for Team Manager.			
		FY 2019/20 (\$600)			
		a. \$ 600 Cellular allowance for Team Mgr @ \$50/mo			
		FY 2018/19 Proposed vs. FY 2019/20 Proposed (no change)			
43000	Materials & Supplies	FY 2018/19 (\$0)			
		FY 2017/18 Budget vs. FY 2018/19 Proposed (-\$1.2K)			
		Decreased by \$1.2K due to Materials & Supplies was previously budgeted at the parent account therefore was not			
		itemized.			
		<u>FY 2019/20 (\$0)</u>			
		FY 2018/19 Proposed vs. FY 2019/20 Proposed (no change)			
4300050	Software Licensing &	FY 2018/19 (\$8.5K)			
	Support	a. 1,500 Adobe Cloud (2)			
		b. 5,000 OMS Connect (Online Manual System) Software maintenance			
		c. 2,000 Docusign licenses with (2) \$8,500 Total			
		\$6,500 Total			
		FY 2017/18 Budget vs. FY 2018/19 Proposed (+\$8.5K)			
		Increased by \$8.5K due to the Software Licensing & Support subaccount was previously budgeted at the Materials			
		& Supplies parent account therefore was not itemized.			
		FY 2019/20 (\$8.5K)			
		a. 1,500 Adobe Cloud (2)			
		b. 5,000 OMS Connect (Online Manual System) Software maintenance			
		c. 2,000 Docusign licenses with (2)			
		\$8,500 Total			
		FY 2018/19 Proposed vs. FY 2019/20 Proposed (no change)			
4300050	Computer Software	FY 2018/19 (\$0)			
		FY 2017/18 Budget vs. FY 2018/19 Proposed (-\$1.6K)			
		Decreased by \$1.6K due to the Computer Software subaccount is budgeted in the Software Licensing & Support			
		subaccount.			
		FY 2019/20 (\$0)			
		FY 2018/19 Proposed vs. FY 2019/20 Proposed (no change)			
44200	Travel Expenses	FY 2018/19 (\$200)			
44200	Traver expenses	a. \$ 200 Mileage for employees to attend training			
		FY 2017/18 Budget vs. FY 2018/19 Proposed (no change)			
		FY 2019/20 (\$200)  a. \$ 200 Mileage for employees to attend training			
		a. 9 200 Mileage for employees to attend training			
		FY 2018/19 Proposed vs. FY 2019/20 Proposed (no change)			
	1				

47000	Expensed Equipment	FY 2018/19 (\$1K)  a. \$ 1,000 Replacement of 5 monitors  FY 2017/18 Budget vs. FY 2018/19 Proposed (+\$1K) Increased by \$1K for replacement of five monitors.  FY 2019/20 (\$1K)  a. \$ 1,000 Replacement of another set of 5 monitors  FY 2018/19 Proposed vs. FY 2019/20 Proposed (no change)
44900	Memberships & Subscriptions	FY 2018/19 (\$400)  a. \$ 400 Society for Technical Communication (STC)  FY 2017/18 Budget vs. FY 2018/19 Proposed (+\$600) Increased by \$400 due to STC membership.  FY 2019/20 (\$400)  a. \$ 400 Society for Technical Communication (STC)  FY 2018/19 Proposed vs. FY 2019/20 Proposed (no change)
45100	Reference Books	FY 2018/19 (\$300)  a. \$ 300 Gregg Reference Manual  FY 2017/18 Budget vs. FY 2018/19 Proposed (+\$200)  Increased by \$200 for the purchase of three updated Gregg Reference Manual to replace 2005 edition to remain current with External Affairs style guide.  FY 2019/20 (\$0)  FY 2018/19 Proposed vs. FY 2019/20 Proposed (-\$300)  Decreased by \$300 for the deletion of the Gregg Reference Manual as it was purchased in FY 2018/19.

### 01116-Facility Operations Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	540,909	662,496	852,459	893,534
4200010 Over-Time	12,547	28,000	25,000	25,000
4200020 Shift Pay	217	100	2,500	2,500
4200094 Leave Related Labor Additives	125,061			
4200095 Non-Leave Labor Additives (prior to FY07 a	415,295	433,737	593,097	668,000
42010 Labor, Agency Temporary			163,760	183,569
4230072 Cellular Devices Allowance	1,372	1,900	6,000	6,000
43000 Materials & Supplies	279,173	74,000	120,000	170,000
4300020 Chemicals, Water Treatment	641	1,000		
4300021 Fuels:Gasoline(Effective:07/01/06)	12			
4300050 Software Licensing & Support			9,500	9,500
4300051 Building and Const Matls		15,000	125,000	125,000
4300053 Electrical & Electronic Supplies	104,110	100,000	115,000	115,000
4300057 Computer Software	1,850			
4300058 Office Supplies	1,454	1,500		
4300060 Chemicals, Non-Water Treatment	1,783			
4300061 Lubricants	96			
4300062 Safety and Medical Supplies	2,315	400	20,000	20,000
4300063 Pumps, Mech Parts & Supplies	8,228	15,000	30,000	30,000
4300066 Tools	7,256	1,000	5,000	5,000
4300076 Janitorial Supplies	4,832	2,000	80,000	80,000
4300080 Painting & Coating Supplies	982	4,000		
43100 Repairs & Maintenance - Outside Servic	488,597	496,500	1,226,700	2,633,200
44100 Utilities Charges	22,662		, -,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
4410010 Water	85,292	88,800	92,290	95,954
4410020 Gas	28,506	56,000	56,000	56,000
4410030 Electricity	1,004,536	1,158,800	1,206,836	1,256,895
4410050 Non-Hazardous Waste Disposal	25,220	29,000	32,500	32,500
44200 Travel Expenses	1,368	.,	5,000	5,000
4420030 Meals	100			
4420050 Mileage	134			
4430010 Telephone - Regular	627	4,900	4,000	4,000
4430020 Cellular Phone	343	1,000	1,000	1,000
4430030 Pagers, Beepers	547	800	800	800
44400 Rent & Leases		2,000	2,000	2,000
44700 Equipment Expensed	3,574	,,,,,,	125,000	85,000
44900 Memberships & Subscriptions		2,000	2,000	2,000
4490060 Professional License	190	_,,,,,	_,-,	_,,,,,
45100 Reference Books		100	500	500
45200 Training & Seminars Costs		1,200	10,200	10,200
4520010 Registration Fees	7,425	1,200	. 3,233	. 5,250
45250 Conferences & Meetings	698			
45400 Outside Services - Professional	1,550	1,600	101,600	101,600
45500 Outside Services - Non Professional /	1,429,914	1,249,600	2,815,489	2,915,113
45600 Graphics & Reprographics	1,720,314	500	2,010,709	2,010,110
45650 Taxes & Permits	22,024	14,700	22,500	22,500
Total	4,631,440	4,447,633	7,851,731	9,557,365

Account	Description	Notes
420005	Straight Time	15/16 Budget vs. Projected: xxxx due to:
		15/16 Budget vs. 16/17 Proposed: Incr \$49.2K due to:
		Merit increases for eligible
		16/17 vs. 17/18 Proposed: Incr \$19.2K due to:
		Merit increases for eligible employees
420010	Overtime	15/16 Budget vs. Projected: xxxx due to:
		<ul> <li>15/16 Budget vs. 16/17 Proposed: Decr \$10K due to:</li> <li>Facilities Operations Team no longer performing Quarterly Safety inspections during overtime hours</li> </ul>
		16/17 & 17/18 Proposed includes overtime for the following key items:  • planning and implementing office moves and panel reconfigurations  • carpet install, painting & other HQ building projects  • electrical work after normal business hours and Reg 4 testing  • construction contracts (UPS upgrade; garage door replacement; carpet install, painting)  • building repairs and special events  • monthly check & repair of conference room chairs  • replacement of hand sanitizers and air fresheners in the HQ restrooms
420020	Shift Pay	15/16 Budget vs. Projected: xxxx due to:
		15/16 Budget vs. 16/17 Proposed: Incr \$100 due to:  Reallocation of funds from Standby Pay account – Reg 4  16/17 & 17/18 Proposed includes:  Premium pay for hours worked after 6pm per union contract.
		15/16 Budget vs. Projected: xxxx due to:
		15/16 Budget vs. 16/17 Proposed: No Change
		16/17 & 17/18 Proposed includes:
		Team Manager & Sr Eng Tech cellular phone allowance
43000	Materials and Supplies	15/16 Budget vs. Projected: xxxx due to:
		15/16 Budget vs. 16/17 Proposed: Decr \$38.5K due to:  Reallocation of funds to subaccounts:  4300020 Chemical, Water Treatment - \$1K  4300051 Building and Const Matls - \$15K  4300058 Office Supplies - \$1.5K  4300062 Safety and Medical Supplies - \$400  4300063 Pumps, Mech Parts & Supplies - \$15K  4300066 Tools - \$1K  4300076 Janitorial Supplies - \$2K  4300080 Painting & Coating Supplies - \$4K
		16/17 vs. 17/18 Proposed: Decr \$70.4K due to:  Completion of one-time project work and budget refinement review
		16/17 & 17/18 Proposed includes:     Cost of materials & supplies, such as valves, pipes and other construction materials, needed to undertake planned activities for USHQ & DVL facilities
4300020	Chemicals, Water Treatment	15/16 Budget vs. Projected: xxx due to:
		15/16 Budget vs. 16/17 Proposed: Incr \$1K due to:  • Reallocation of funds to this subaccount
		16/17 & 17/18 Proposed includes:  • Chiller preventive maintenance

4300051	Building and Const Matls	15/16 Budget vs. Projected: xxxx due to:
		15/16 Budget vs, 16/17 Proposed: Incr \$15K due to:
		Reallocation of funds to this subaccount
		16/17 & 17/18 Proposed includes:
		• • • • • • • • • • • • • • • • • • •
		•
43100	Repairs and Maintenance - Outside	(See templates for additional details)
	Services	13/14 Budget vs. Projected: Incr \$63.1K due to:
		USHQ: floors 3 through 11 elevator carpet replacement \$23K
		Replace fire sprinkler valve and piping \$20K
		Roadway repair, seal and stripe \$14K
		Install security card key readers at HQ \$6.1K
		13/14 Budget vs. 14/15 Proposed: Incr \$55.4K due to:
		Repair/rebuild fire pump diesel motor, vertical fire pump, fire sprinkler pipes \$45K
		Add 5 security card key readers to the building \$25K
		Replacing steel sewer ejector tanks with poly tanks \$15K
		DVL Emergency System inspection & repair \$13K     DVL building repair \$5K
		<ul> <li>DVL building repairs \$5K</li> <li>DVL plumbing \$10.5K</li> </ul>
		HQ HVAC chiller, boiler & cooling tower maintenance: Incr from \$134K to \$137.9K: \$3.9K
		<ul> <li>General Building Maintenance: Decr from \$177K to \$143.5K: -\$33.5K</li> </ul>
		DVL HVAC repairs: Decr from \$63.7K to \$35.2K: -\$28.5K
		14/15 vs. 15/16 Proposed: Decr \$30K due to:
		Fire pump re-certification being completed in 14/15
		1 The partie to continuous results of the potential in 1 1/10
		14/15 Proposed includes:
		DVL paint and drywall repairs \$5K
		DVL Emergency System inspection & repair \$13K
		DVL HVAC repairs \$35.2K  DVL HVAC repairs \$40.5K
		<ul> <li>DVL plumbing \$10.5K</li> <li>Data Center UPS maintenance \$26.3K</li> </ul>
		Repairs to fire life safety system \$78.2K
		Repair/rebuild fire pump diesel motor, vertical fire pump, fire sprinkler pipes \$45K
		General Building Maintenance \$143.5K  HO LIVAR at the April 1998 and 1998 are 1998 and 1998 are 1998 and 1998 are 1998 and 1998 are 1
		<ul> <li>HQ HVAC chiller, boiler &amp; cooling tower maintenance \$137.9K</li> <li>Add 5 security card key readers to the building \$25K</li> </ul>
		Backflow device testing & repairs \$16.9K
		Replacing steel sewer ejector tanks with poly tanks \$15K
		15/16 Proposed includes:
		10/10 1 Toposca Illulaucs.
		DVL paint and drywall repairs \$5K
		<ul> <li>DVL Emergency System inspection &amp; repair \$13K</li> <li>DVL HVAC repairs \$35.2K</li> </ul>
		DVL HVAC repairs \$35.2K      DVL plumbing \$10.5K
		Data Center UPS maintenance \$26.3K
		Repairs to fire life safety system \$78.2K
		Repair/rebuild fire pump diesel motor, vertical fire pump, fire sprinkler pipes \$15K     Capacal Building Maintenance \$443.5K
		<ul> <li>General Building Maintenance \$143.5K</li> <li>HQ HVAC chiller, boiler &amp; cooling tower maintenance \$137.9K</li> </ul>
		Add 5 security card key readers to the building \$25K
		Backflow device testing & repairs \$16.9K
		Replacing steel sewer ejector tanks with poly tanks \$15K

4410010	Water	13/14 Budget vs. Projected: No change		
		13/14 Budget vs. 14/15 Proposed: No change		
		14/15 vs. 15/16 Proposed: No change		
		14/15 & 15/16 Proposed includes:		
		<ul><li>HQ Water-DWP \$70K</li><li>DVL Water0EMWD \$19K</li></ul>		
4410020	Gas	FY13/14 Budget vs. Projected: No change		
		13/14 Budget vs. 14/15 Proposed: No change		
		14/15 vs. 15/16 Proposed: No change		
		14/15 & 15/16 Proposed includes:		
		<ul><li>HQ Gas-So Cal Gas \$31K</li><li>DVL Gas \$25K</li></ul>		
4410030	Electricity	13/14 Budget vs. Projected: No change		
		<ul> <li>HQ Electricity – DWP \$1.071M</li> <li>DVL Electricity – SCE \$75K</li> </ul>		
		Approved increase in DWP electricity (6%) for HQ and SCE electricity (6%) for DVL in 14/15 & 15/16		
		14/15 Proposed includes:		
		HQ electricity – DWP \$1.140M (6% incr is \$64K)  DVI all stricity – SQE \$77K (6% in a in \$44)		
		DVL electricity – SCE \$75K (6% incr is \$4K)		
		15/16 Proposed includes:		
		<ul> <li>HQ electricity – DWP \$1.203M (6% incr is \$72K)</li> <li>DVL electricity – SCE \$84K (6% proposed incr is \$5K)</li> </ul>		
4410050	Non-Hazardous Waste Disposal	FY13/14 Budget vs. Projected and the Proposed years- No change		
		Costs include:		
		HQ Waste Disposal - \$27K		
4400050	Miles	DVL Waste Disposal - \$2K  A2(A4 Disposal - Project of Decret F00) due to go travel entisinated.		
4420050	Mileage	13/14 Budget vs. Projected: Decr \$500 due to no travel anticipated		
		13/14 Budget vs. 14/15 Proposed: Decr \$500 due to no travel anticipated		
44300	Communication Expenses	14/15 vs. 15/16 Proposed: No change		
44300	Communication Expenses	13/14 Budget vs. Projected and Proposed years-Decr \$2.4K is due to budget refinement (allocating costs to Communication subaccounts – see below)		
4430010	Telephone – Regular	13/14 vs. Projected: No change		
		13/14 vs. 14/15 Proposed: No change		
		14/15 vs. 15/16 Proposed: No change		
		14/15 & 15/16 Proposed includes:		
		Telephone chargebacks for 7 FTE's		
4430020	Cellular – Phone	13/14 Budget vs. Projected and Proposed years: Incr of \$500 budget refinement to include BE on- call cell phone and air card.		
4430030	Pagers, Beepers	13/14 Budget vs. Projected and Proposed years: Incr of \$2K due to budget refinement (from Communication account) to include pagers for the building engineer and maintenance mechanic		
44400	Rents & Leases	pagers. 13/14 vs. Projected: No change		
		13/14 vs. 14/15 Proposed: No change		
		14/15 vs. 15/16 Proposed: No change		
		14/15 & 15/16 includes:		
		Maintenance equipment & rental such as boom lifts & Port-A-Potty: \$2K		

44700	Equipment Expensed	13/14 vs. Projected: No change
		13/14 vs. 14/15 Proposed: No change
		14/15 vs. 15/16 Proposed: No change
		14/15 & 15/16 includes: Purchase of partition panels: \$21K
44900	Memberships and Subscriptions	see templates for additional details
		13/14 vs. Projected: No change
		13/14 vs. 14/15 Proposed: No change
		14/15 vs. 15/16 Proposed: No change
		14/15 & 15/16 includes:
		Building Owner & Managers Association Corporate membership
45100	Reference Books	13/14 vs. Projected: No change
		13/14 vs. 14/15 Proposed: Decr \$400 due to historical purchases
		14/15 vs. 15/16 Proposed: No change
		14/15 & 15/16 includes:
		Reference books for Team
45200	Training	See templates for additional details
		13/14 vs. 13/14 Projected: Incr \$1.2K due to Fire Safety Director training
		13/14 vs. 14/15 Proposed: Incr \$4K due to AutoCad training for 3 FTE's
		14/15 vs. 15/16 Proposed: Decr \$4K due to AutoCad training completed
		14/15 includes:
		<ul> <li>AutoCad training and high-rise training for Fire Safety Director and Floor wardens.</li> </ul>
		15/16 includes:
		Fire Safety Director and Floor wardens training.
45400	Outside Services - Professional	See templates for additional details
		13/14 Budget vs. Projected: Incr \$110K due to a consultant performing a comprehensive energy audit of the Headquarters building.
		13/14 Budget vs. 14/15 Proposed: Incr \$100 is due to the Energy Star Audit for the HQ building contract increase
		14/15 Proposed vs. 15/16 Proposed: No change
		14/15 & 15/16 Proposed includes:
		Energy Star Audit for the Headquarters building: \$1.6K
		Architectural Services for the Headquarters building: \$10
		contract increase  14/15 Proposed vs. 15/16 Proposed: No change  14/15 & 15/16 Proposed includes:
		Architectural Services for the Headquarters building: \$10

Outside Services - Non-	(see templates for additional details)
Professional/Maintenance	13/14 Budget vs. Projected: No change
	13/14 vs. 14/15 Proposed: Incr \$165.4K due to:
	<ul> <li>Window washing &amp; power wash \$10K</li> <li>Carpet purchase and installation in the cafeteria \$100K</li> <li>Office move services contract decr from \$21.5K to \$20K: -\$1.5K</li> <li>DMS building engineering service contract incr from \$907.5K to \$934.5K: \$27K</li> <li>Building automation PM service incr from \$21K to \$24K: \$3K</li> <li>Elevator maintenance incr from \$92K to \$95.7K: \$3.7K</li> <li>Re-configure modular furniture contract \$15K</li> <li>DVL computer exhibit repairs decr from \$5K to \$2.5K: -\$2.5K</li> <li>DVL pest control decr from \$5K to \$2.5K: -\$2.5K</li> <li>DVL animated exhibit maintenance decr from \$5K to \$2.5K: -\$2.5K</li> <li>Fluorescent lamp disposal decr from \$3.3K to \$2.5K: -\$800</li> <li>Pressure wash patio, loading dock &amp; sidewalk \$16.5K</li> <li>14/15 vs. 15/16 Proposed: Decr \$60.7K is due to Courtyard Café carpet installation completion in 14/15, offset by 3% increase in service contracts</li> <li>DMS building engineering services contract incr from \$934.5K to \$963K: \$28.5K</li> </ul>
	<ul> <li>DVL Visitor Center facility service and maintenance \$87K</li> <li>Building automation PM service incr from \$24K to \$25K: \$1K</li> <li>Office moves, panel reconfiguration and modular furniture \$35K</li> </ul>
	garage floors \$30K
Graphics and Reprographics	13/14 vs. 13/14 Projected: No change
	13/14 vs. 14/15 Proposed: Decr \$300 due to historical use
	14/15 vs. 15/16 Proposed: No change
50 Taxes and Permits	13/14 vs. 13/14 Projected: No change
	13/14 vs. 14/15 Proposed: Incr \$1.6K due to permits needed to build offices
	14/15 vs. 15/16 Proposed: No change
	<ul> <li>14/15, offset by 3% increase in service contracts</li> <li>14/15 &amp; 15/16 includes on average:</li> <li>DMS building engineering services contract incr from \$934.5K to \$963K: \$28.5K</li> <li>Otis elevator PM/CM service contract incr from \$95.7 to \$99.5K: \$3.8K</li> <li>DVL Visitor Center facility service and maintenance \$87K</li> <li>Building automation PM service incr from \$24K to \$25K: \$1K</li> <li>Office moves, panel reconfiguration and modular furniture \$35K</li> <li>Window washing, pressure wash the patio, loading dock and sidewalks, degrease garage floors \$30K</li> <li>13/14 vs. 13/14 Projected: No change</li> <li>13/14 vs. 14/15 Proposed: Decr \$300 due to historical use</li> <li>14/15 vs. 15/16 Proposed: No change</li> <li>13/14 vs. 13/14 Projected: No change</li> <li>13/14 vs. 14/15 Proposed: Incr \$1.6K due to permits needed to build offices</li> </ul>

### 01118-Technical Control Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	232,960	377,401		
4200010 Over-Time	7,392			
4200025 Standby Pay	3,381			
4200094 Leave Related Labor Additives	54,184			
4200095 Non-Leave Labor Additives (prior to FY07 a	179,913	240,314		
4230072 Cellular Devices Allowance	1,740			
43000 Materials & Supplies	3			
4300052 Fleet Parts & Supplies	11			
4300053 Electrical & Electronic Supplies	39			
4300058 Office Supplies	1,118			
4300062 Safety and Medical Supplies	170			
44200 Travel Expenses	983			
4420030 Meals	234			
4420050 Mileage	34			
4490050 Associations-Corporate Memberships	1,200			
4490060 Professional License	565			
45250 Conferences & Meetings	1,420			
45400 Outside Services - Professional	23,500			
45600 Graphics & Reprographics	40			
Total	508,887	617,715		

Account	Description	Notes

## 01120-Pipeline Design Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	255,076	228,367		
4200010 Over-Time	2,058			
4200020 Shift Pay	6			
4200025 Standby Pay	3,803			
4200094 Leave Related Labor Additives	58,313			
4200095 Non-Leave Labor Additives (prior to FY07 a	193,265	145,415		
4230072 Cellular Devices Allowance	715			
42500 Administrative Overhead-Capital, Reg E	346			
4300062 Safety and Medical Supplies	579			
4300066 Tools	269			
4420030 Meals	14			
45400 Outside Services - Professional	65,094			
45600 Graphics & Reprographics	120			
Total	579,658	373,782		

Account	Description	Notes

## 01121-General Design Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	361,901	199,154		
4200010 Over-Time	389			
4200025 Standby Pay	1,023			
4200094 Leave Related Labor Additives	82,425			
4200095 Non-Leave Labor Additives (prior to FY07 a	271,192	126,813		
4300056 Computer Hardware Supplies	310			
4300062 Safety and Medical Supplies	41			
44200 Travel Expenses	6			
4430020 Cellular Phone	259			
45400 Outside Services - Professional	15,895			
Total	733,441	325,967		

Account	Description	Notes

## 01125-Construction Contracts Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	197,036	264,606		
4200025 Standby Pay	5,231			
4200094 Leave Related Labor Additives	44,894			
4200095 Non-Leave Labor Additives (prior to FY07 a	148,922	168,490		
42300 Subsidies & Incentives	125			
4300053 Electrical & Electronic Supplies	31			
4300058 Office Supplies	463			
4300062 Safety and Medical Supplies	146			
4300063 Pumps, Mech Parts & Supplies	450			
44200 Travel Expenses	10			
4420050 Mileage	16			
44800 Advertising	836			
44900 Memberships & Subscriptions	4,983			
4490060 Professional License	460			
4520010 Registration Fees	140			
45500 Outside Services - Non Professional /	140			
45550 Contract Payments	620,333			
45600 Graphics & Reprographics	12			
Total	1,024,228	433,096		

Account	Description	Notes

### 01126-Construction Contract Dev Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	964			
4200094 Leave Related Labor Additives	211			
4200095 Non-Leave Labor Additives (prior to FY07 a	531			
Total	1,706			

Account	Description	Notes

## 01127-Project Controls Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	483,769	414,519		
4200010 Over-Time	8,133			
4200025 Standby Pay	8,355			
4200094 Leave Related Labor Additives	111,464			
4200095 Non-Leave Labor Additives (prior to FY07 a	368,842	263,949		
4300058 Office Supplies	198			
46330 Prior Year's Adjustments	91			
Total	980,852	678,468		

Account	Description	Notes

## 01128-Distribution System PM Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	266,194	313,373		
4200010 Over-Time	531			
4200025 Standby Pay	9,973			
4200094 Leave Related Labor Additives	60,791			
4200095 Non-Leave Labor Additives (prior to FY07 a	201,481	199,543		
44200 Travel Expenses	127			
4420030 Meals	18			
44700 Equipment Expensed	610			
4490060 Professional License	464			
4520010 Registration Fees	65			
Total	540,254	512,916		

Account	Description	Notes

## 01130-Treatment Plant PM Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	376,069	250,575		
4200010 Over-Time	4,634			
4200025 Standby Pay	3,530			
4200094 Leave Related Labor Additives	86,337			
4200095 Non-Leave Labor Additives (prior to FY07 a	285,473	159,556		
42500 Administrative Overhead-Capital, Reg E	123			
43000 Materials & Supplies	144			
4300062 Safety and Medical Supplies	75			
4300066 Tools	46			
44200 Travel Expenses	278			
4420030 Meals	33			
4420050 Mileage	1,086			
44700 Equipment Expensed	784			
4490060 Professional License	1,175			
45250 Conferences & Meetings	2,317			
45400 Outside Services - Professional	88,898			
45600 Graphics & Reprographics	418			
Total	851,420	410,131		

Account De	escription	Notes

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	76,188	83,400		
4200010 Over-Time	1,574			
4200025 Standby Pay	359			
4200094 Leave Related Labor Additives	17,574			
4200095 Non-Leave Labor Additives (prior to FY07 a	58,357	53,106		
4230072 Cellular Devices Allowance	3,305			
43000 Materials & Supplies	3,401			
4300058 Office Supplies	26			
4300062 Safety and Medical Supplies	236			
44200 Travel Expenses	705			
4420030 Meals	140			
4430060 Mail & Postage	11			
4490051 Associations-Individual Memberships	327			
4490060 Professional License	230			
45100 Reference Books	1,339			
45250 Conferences & Meetings	1,515			
Total	165,287	136,506		

Account	Description	Notes

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	44,479	59,421		
4200094 Leave Related Labor Additives	10,137			
4200095 Non-Leave Labor Additives (prior to FY07 a	33,662	37,837		
4230072 Cellular Devices Allowance	1,140			
4490060 Professional License	314			
45100 Reference Books	188			
Total	89,920	97,258		

Account Description	Notes	

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	49,783	57,658		
4200010 Over-Time	110			
4200094 Leave Related Labor Additives	11,358			
4200095 Non-Leave Labor Additives (prior to FY07 a	37,717	36,715		
4230072 Cellular Devices Allowance	1,615			
4300062 Safety and Medical Supplies	230			
4300066 Tools	8			
44200 Travel Expenses	50			
4490051 Associations-Individual Memberships	105			
4490060 Professional License	538			
Total	101,514	94,373		

Account	Description	Notes

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	61,916	59,688		
4200010 Over-Time	78			
4200025 Standby Pay	2,226			
4200094 Leave Related Labor Additives	14,122			
4200095 Non-Leave Labor Additives (prior to FY07 a	46,897	38,007		
4230072 Cellular Devices Allowance	900			
44200 Travel Expenses	75			
4420030 Meals	169			
4430010 Telephone - Regular	1,702			
4490051 Associations-Individual Memberships	182			
4490060 Professional License	95			
45100 Reference Books	290			
Total	128,652	97,695		

Account	Description	Notes

### 01137-Materials Engineering Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	721,030	902,562		
4200010 Over-Time	857			
4200094 Leave Related Labor Additives	164,416			
4200095 Non-Leave Labor Additives (prior to FY07 a	545,984	574,716		
4230010 Tuition Reimbursement	9,000			
43000 Materials & Supplies	7,983			
4300051 Building and Const Matls	57			
4300053 Electrical & Electronic Supplies	507			
4300058 Office Supplies	3,035			
4300061 Lubricants	13			
4300062 Safety and Medical Supplies	2,020			
4300063 Pumps, Mech Parts & Supplies	133			
4300066 Tools	396			
4300076 Janitorial Supplies	1,249			
4300077 Laboratory Supplies & Gasses	692			
4300080 Painting & Coating Supplies	693			
44200 Travel Expenses	2,128			
4420030 Meals	464			
4430030 Pagers, Beepers	182			
4430060 Mail & Postage	5			
44600 Freight & Demurrage	4			
44700 Equipment Expensed	2,595			
4490051 Associations-Individual Memberships	935			
4490060 Professional License	116			
45100 Reference Books	717			
45200 Training & Seminars Costs	306			
4520010 Registration Fees	495			
45250 Conferences & Meetings	47			
45500 Outside Services - Non Professional /	14,343			
Total	1,480,402	1,477,278		

Account	Description	Notes

## 01138-Corrosion Engineering Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	829,058	1,087,798		
4200010 Over-Time	9,673			
4200020 Shift Pay	698			
4200094 Leave Related Labor Additives	189,853			
4200095 Non-Leave Labor Additives (prior to FY07 a	630,457	692,666		
4230072 Cellular Devices Allowance	600			
43000 Materials & Supplies	24,813			
4300021 Fuels:Gasoline(Effective:07/01/06)	256			
4300051 Building and Const Matls	426			
4300053 Electrical & Electronic Supplies	4,474			
4300058 Office Supplies	1,999			
4300061 Lubricants	25			
4300062 Safety and Medical Supplies	3,247			
4300066 Tools	1,045			
4300076 Janitorial Supplies	186			
4300080 Painting & Coating Supplies	54			
43100 Repairs & Maintenance - Outside Servic	3,912			
44200 Travel Expenses	2,558			
4420030 Meals	65			
4420050 Mileage	169			
44300 Communication Expenses	19,234			
4430060 Mail & Postage	12			
44600 Freight & Demurrage	36			
44700 Equipment Expensed	561			
4490051 Associations-Individual Memberships	260			
4490060 Professional License	772			
45200 Training & Seminars Costs	239			
4520010 Registration Fees	300			
45250 Conferences & Meetings	47			
45500 Outside Services - Non Professional /	(3,834)			
45600 Graphics & Reprographics	12			
Total	1,721,207	1,780,464		

Account	Description	Notes

## 01139-Hydraulics Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	567,550	717,416		
4200025 Standby Pay	3,419			
4200094 Leave Related Labor Additives	129,346			
4200095 Non-Leave Labor Additives (prior to FY07 a	429,545	456,822		
4300050 Software Licensing & Support	1,422			
4300057 Computer Software	5,506			
4420030 Meals	64			
4490060 Professional License	230			
45400 Outside Services - Professional	2,127			
Total	1,139,209	1,174,238		

Account	Description	Notes

## 01140-Survey Mapping Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	4,630			
4200094 Leave Related Labor Additives	1,031			
4200095 Non-Leave Labor Additives (prior to FY07 a	3,056			
43000 Materials & Supplies	563			
Total	9,280			

Account	Description	Notes

## 01141-Production Planning Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	557,726	584,594	656,907	676,715
4200010 Over-Time	31,547	25,000	29,200	30,000
4200025 Standby Pay	2,732	1,000		
4200094 Leave Related Labor Additives	131,832			
4200095 Non-Leave Labor Additives (prior to FY07 a	437,783	382,859	451,190	486,294
4230072 Cellular Devices Allowance	1,140	1,200	1,200	1,200
43000 Materials & Supplies	155,555	160,000	160,000	160,000
4300050 Software Licensing & Support	6,984	15,700	9,000	9,200
4300051 Building and Const Matls	2,532	2,000	3,000	3,000
4300052 Fleet Parts & Supplies	15			
4300053 Electrical & Electronic Supplies	60			
4300055 Communication Supplies	1,856			
4300057 Computer Software		300	300	300
4300058 Office Supplies	3,779	2,500	3,000	3,000
4300062 Safety and Medical Supplies	1,033	1,300	1,300	1,300
4300063 Pumps, Mech Parts & Supplies	4,533	500	4,000	4,000
4300064 Pipes & Fittings	7,739	10,000	10,000	10,000
4300065 Valves		8,000	3,500	3,500
4300066 Tools	13,875	2,000	10,000	10,000
4300076 Janitorial Supplies	77			
4300079 Meters: Parts & Supplies	(1,338)			
4300080 Painting & Coating Supplies	10,842	1,000	7,000	7,000
43100 Repairs & Maintenance - Outside Servic	10,221	20,000	10,000	10,000
44200 Travel Expenses	13,930	5,000	13,000	13,000
44400 Rent & Leases	3,490	4,200	2,000	2,000
44600 Freight & Demurrage	1,510	5,000	2,500	2,500
44900 Memberships & Subscriptions	159	200	200	200
45100 Reference Books		500	500	500
45200 Training & Seminars Costs	1,995	3,000	3,000	3,000
45250 Conferences & Meetings	636	400	400	400
45400 Outside Services - Professional		35,000	35,000	35,000
45500 Outside Services - Non Professional /	175,315	77,000	110,000	110,000
46330 Prior Year's Adjustments	579			
Total	1,578,137	1,348,253	1,526,197	1,582,110

4200005	Straight Time - Regular	** REFER TO UNIT LEVEL – 71052 - FOR 18/19 AND 19/20 BUDGET NOTES. **
4200010	Over Time	
4200023	Standby Pay	
4230072	Cellular Devices Allowance	
43000	Materials and Supplies	
4300050	Software Licensing & Support	
4300051	Building and Construction Materials	
4300053	Electrical & Electronic Supplies	
4300057	Computer Software	
4300058	Office Supplies	
4300062	Safety and Medical Supplies	
4300063	Pumps, Mech Parts & Supplies	

4300064	Pipes & Fittings	
4300065	Valves	
4300066	Tools	
4300076	Janitorial Supplies	
4300080	Painting & Coating Supplies	
43100	Repairs and Maintenance - Outside Services	
44200	Travel Expenses	
44300	Communication Expenses	
44400	Rent & Leases	
44600	Freight & Demurrage	
44700	Equipment Expenses	
44900	Memberships and Subscriptions	
45100	Reference Books	
45200	Training and Seminars Costs	
45250	Conferences & Meetings	
45400	Outside Services – Professional	
45500	Outside Services - Non- Professional/Maint.	
4633010	Prior Year's Adjustments	

## 01143-Safety of Dams Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	751,917	787,472		
4200025 Standby Pay	3,643			
4200094 Leave Related Labor Additives	171,360			
4200095 Non-Leave Labor Additives (prior to FY07 a	569,010	501,431		
4230072 Cellular Devices Allowance	660			
43000 Materials & Supplies	15			
4300050 Software Licensing & Support	6,397			
4300053 Electrical & Electronic Supplies	30			
4300057 Computer Software	2,726			
4300062 Safety and Medical Supplies	127			
4300066 Tools	372			
4300080 Painting & Coating Supplies	10			
44200 Travel Expenses	604			
4420030 Meals	258			
4420050 Mileage	158			
4430030 Pagers, Beepers	182			
44600 Freight & Demurrage	78			
44700 Equipment Expensed	4,781			
4490050 Associations-Corporate Memberships	750			
4490060 Professional License	230			
45100 Reference Books	431			
4520010 Registration Fees	2,475			
45250 Conferences & Meetings	270			
45400 Outside Services - Professional	334,477			
45500 Outside Services - Non Professional /	839			
45650 Taxes & Permits	320,794			
Total	2,172,594	1,288,903		

Account	Description	Notes

# 01144-Substructures Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	470,689	635,765		
4200094 Leave Related Labor Additives	107,270			
4200095 Non-Leave Labor Additives (prior to FY07 a	356,218	404,830		
42010 Labor, Agency Temporary	7,145			
4220005 Straight Time, District Temp.	13,977			
4220094 Leave Related Labor Additives (District Te	962			
4220095 Non-Leave Labor Additives (District Temp)	7,851			
4300058 Office Supplies	44			
4300062 Safety and Medical Supplies	180			
44200 Travel Expenses	520			
44700 Equipment Expensed	5,112			
44900 Memberships & Subscriptions	66,108			
45600 Graphics & Reprographics	1,353			
45650 Taxes & Permits	635			
Total	1,038,064	1,040,595		

## **Notes (Please Enter Below)**

Account	Description	Notes

## 01145-Office of Information Security Services Unit Mgr

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	68,476	116,348	185,405	190,967
4200094 Leave Related Labor Additives	15,606			
4200095 Non-Leave Labor Additives (prior to FY07 a	51,823	74,086	126,522	140,151
4230072 Cellular Devices Allowance	613			
43000 Materials & Supplies	418			
4300050 Software Licensing & Support	82,838			
4300055 Communication Supplies	951			
4300056 Computer Hardware Supplies	6,340			
4300057 Computer Software	32,894			
4300058 Office Supplies	308			
44200 Travel Expenses	14			
4420030 Meals	148			
4430020 Cellular Phone	297			
45250 Conferences & Meetings	71			
45400 Outside Services - Professional	88,672			
Total	349,469	190,434	311,927	331,118

Account	Description	Notes
44200	Travel Expenses	ACS/KEMA in August - SantorPCSF - SantorOracle (1 - either Yee or Cuartro)
4430020	Telephone-Cellular	Wireless air card for team use.
44900	Memberships and Subscriptions	refer to template for details.
45200	Training and Seminars Costs	ACS/KEMA in August - SantorPCSF - SantorOracle (1 - either Yee or Cuartro)

## 01146-Quality Assurance/Quality Control Services Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	460,157	575,368	625,569	651,132
4200010 Over-Time	376	1,000	1,500	1,500
4200025 Standby Pay	401			
4200094 Leave Related Labor Additives	104,926			
4200095 Non-Leave Labor Additives (prior to FY07 a	348,434	366,796	427,575	478,602
42010 Labor, Agency Temporary	7,888			
4220005 Straight Time, District Temp.	47,747			
4220094 Leave Related Labor Additives (District Te	3,285			
4220095 Non-Leave Labor Additives (District Temp)	26,820			
4230020 Ride Share Program	125			
43000 Materials & Supplies	860			
4300050 Software Licensing & Support	1,216			
4300056 Computer Hardware Supplies	13			
4300057 Computer Software		1,000	2,200	2,200
44200 Travel Expenses	840	1,000	1,000	1,000
4420030 Meals	97			
44700 Equipment Expensed	790		3,500	3,500
44900 Memberships & Subscriptions	28,200		300	300
4490051 Associations-Individual Memberships	300			
45100 Reference Books	194			
45200 Training & Seminars Costs		7,500	6,000	5,000
45250 Conferences & Meetings	3,790		4,500	4,500
45400 Outside Services - Professional	54,800	11,000	5,000	5,000
Total	1,091,259	963,664	1,077,144	1,152,734

Account	Description	Notes
44900	Memberships and Subscriptions	refer to template for details.
45200	Training and Seminars Costs	In FY 2008-09, \$3,200 will be utilized by the Business Applications Team.

## 01147-IT Business Management Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	382,064	471,509	538,362	554,513
4200010 Over-Time		1,000	1,000	1,000
4200025 Standby Pay	4,009			
4200094 Leave Related Labor Additives	87,072			
4200095 Non-Leave Labor Additives (prior to FY07 a	289,146	300,662	367,837	407,449
4220005 Straight Time, District Temp.	29,355	40,000	80,000	80,000
4220094 Leave Related Labor Additives (District Te	2,020			
4220095 Non-Leave Labor Additives (District Temp)	16,489	19,868	40,979	44,718
43000 Materials & Supplies	538			
4300050 Software Licensing & Support	3,346,258	3,800,000		
4300053 Electrical & Electronic Supplies	67			
4300056 Computer Hardware Supplies	366			
4300058 Office Supplies	9,921	15,000	15,000	15,000
4300062 Safety and Medical Supplies	4			
4300066 Tools	882			
4430020 Cellular Phone	5,512			
4430030 Pagers, Beepers	983			
44400 Rent & Leases	5,357			
4440090 Copiers	17,645	18,000	12,000	12,000
44450 District Validated Parking	928	500	1,000	1,000
45100 Reference Books	60	1,500	1,500	1,500
45200 Training & Seminars Costs		7,000		
4520010 Registration Fees	506			
45250 Conferences & Meetings	978			
45600 Graphics & Reprographics		3,000		
Total	4,200,160	4,678,039	1,057,678	1,117,179

Account	Description	Notes
4300058	Office Supplies	Office supplies for the IT Section (excluding TAC & GIS)
4430030	Pagers, Beepers	Pagers for the entire IT Section.
44400	Rent and Leases	Copier charges for the IT Section.
44450	District Validated Parking	Districted validated parking charges for the IT Section.
45100	Reference Books	Reference books for the IT Section.
45200	Training and Seminars Costs	
45600	Graphics and Reprographics	Graphics charges for the IT Section (excluding Telecommunications)

# 01149-Telecommunication Services Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	1,385,722	1,462,783	1,884,917	1,953,625
4200010 Over-Time	115,118	70,000	70,000	70,000
4200015 Call-Back Pay	1,522			
4200020 Shift Pay	611		71,200	71,200
4200025 Standby Pay	80,707	71,200		
4200094 Leave Related Labor Additives	332,549			
4200095 Non-Leave Labor Additives (prior to FY07 a	1,104,300	961,157	1,318,126	1,468,022
4230072 Cellular Devices Allowance	10,246	9,000		
43000 Materials & Supplies	2,269			
4300050 Software Licensing & Support	(404)			
4300051 Building and Const Matls	118			
4300053 Electrical & Electronic Supplies	34,373			
4300055 Communication Supplies	254,865	255,000		
4300056 Computer Hardware Supplies	163			
4300057 Computer Software	3,699			
4300058 Office Supplies	253			
4300062 Safety and Medical Supplies	2,139			
4300066 Tools	1,590			
4300076 Janitorial Supplies	97			
4300080 Painting & Coating Supplies	14			
43100 Repairs & Maintenance - Outside Servic	198,190	421,000	496,000	546,000
44200 Travel Expenses	7,304	5,000		
4420030 Meals	1,325			
4420050 Mileage	803			
44300 Communication Expenses	19,666			
4430010 Telephone - Regular	1,580,749	1,450,000	1,610,000	1,610,000
4430020 Cellular Phone	264	500		
44600 Freight & Demurrage	278			
44700 Equipment Expensed	192			
44900 Memberships & Subscriptions		500	500	500
45100 Reference Books	254			
45200 Training & Seminars Costs	131	16,000		
4520010 Registration Fees	3,453			
45250 Conferences & Meetings	1,842			
45400 Outside Services - Professional	33,446	34,000	34,000	10,000
45500 Outside Services - Non Professional /	43,887	121,500	308,000	308,000
45600 Graphics & Reprographics	2			
Total	5,221,737	4,877,640	5,792,743	6,037,347

Account	Description	Notes
43000	Materials and Supplies	Voice, data, microwave, and two-way radio parts and supplies to support the entire District (combined materials and supplies, electrical and electronic supplies, and computer hardware supplies).
4300053	Electrical and Electronic Supplies	Connectors, control panels at remote sites, DC components, DC switches, power meters, battery plant components, etc
4300056	Computer Hardware Supplies	Computer hardware parts and supplies for staff computers, Voice mail servers, and Network Management servers.
43100	Repairs and Maintenance - Outside Services	Business and SCADA Cisco Maintenance = \$155,000 F5 Networks = \$3,000 Packeteer = \$20,400 DNSOne = \$9,000 Siemens PBX = \$45,000 Alcatel = \$32,000 Netcache = \$3,000
44200	Travel Expenses	\$10,000 - F5 Networks, VoiceCon and Cisco Networkers for two employees
44900	Memberships and Subscriptions	Business Communications Review - \$1,100

45200	Training and Seminars Costs	Cisco Certified Network AssociateCisco SecurityF5 NetworksAdvanced WLANVOIPVoiceConCisco Networkers
45400	Outside Services - Professional	refer to template for details.\$20,000 - Blooston et al\$10,000 - Comsearch
45500	Outside Services - Non- Professional/Maint.	Western Technical - \$52,000 Pacific Coast Propane - \$16,000 GC Construction - \$25,000 Zee Medical - \$4,000Norris Tower - \$15,000 Cummins Cal Pacific Generators - \$25,000 Hi-Line Electric supplies - \$6,000

## 01151-Database and IT Ops Services Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	884,904	1,020,832	1,148,330	1,182,780
4200010 Over-Time	21,817	21,000	21,000	21,000
4200020 Shift Pay	669	1,200		
4200025 Standby Pay	33,112	40,000	35,000	35,000
4200094 Leave Related Labor Additives	204,783			
4200095 Non-Leave Labor Additives (prior to FY07 a	680,032	658,939	793,182	878,322
4230072 Cellular Devices Allowance	2,652	3,000	3,200	3,200
4300050 Software Licensing & Support	26,709			
4300055 Communication Supplies	1,201			
4300056 Computer Hardware Supplies		50,000	50,000	50,000
4300057 Computer Software	4,562	10,000	10,000	10,000
4300058 Office Supplies	469			
43100 Repairs & Maintenance - Outside Servic			20,000	20,000
44200 Travel Expenses	1,632	3,000	3,000	3,000
4420030 Meals	88			
4420050 Mileage	5			
4430010 Telephone - Regular		500		
4430020 Cellular Phone	411	500	500	500
44900 Memberships & Subscriptions		500	500	500
45200 Training & Seminars Costs		7,500	7,500	
4520010 Registration Fees	1,460			
45250 Conferences & Meetings	108			
45500 Outside Services - Non Professional /	14,850	10,000		
Total	1,879,464	1,826,971	2,092,212	2,204,302

Account	Description	Notes
4300056		Major cost is for tapes used in backup systems. Data Center printer and monitor parts and supplies. Data Center supplies such as power cables, panels, floor tiles.
4300057	Computer Software	Web Support Software (new SQL Server licenses, DBA desktop tools)
44900	Memberships and Subscriptions	refer to template for details.
45500	Outside Services - Non- Professional/Maint.	refer to template for details.

### 01152-Server Administration Services Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	638,592	813,448	1,001,101	1,031,134
4200010 Over-Time	16,888	23,000	23,000	23,000
4200020 Shift Pay	233		35,000	35,000
4200025 Standby Pay	49,985	35,000		
4200094 Leave Related Labor Additives	147,932			
4200095 Non-Leave Labor Additives (prior to FY07 a	491,248	527,735	693,622	768,007
4230072 Cellular Devices Allowance	4,226	6,000	6,000	6,000
43000 Materials & Supplies	700			
4300050 Software Licensing & Support	30,338			
4300055 Communication Supplies	649			
4300056 Computer Hardware Supplies	188,771	145,000	145,000	145,000
4300057 Computer Software	10,201	96,000	96,000	96,000
4300058 Office Supplies	3,026			
4300066 Tools	86			
43100 Repairs & Maintenance - Outside Servic	247,380	420,000	506,000	441,000
44200 Travel Expenses	746	3,000	3,000	3,000
4420030 Meals	60			
4420050 Mileage	12			
4430020 Cellular Phone	2,329	3,000	3,000	3,000
44400 Rent & Leases	132			
45100 Reference Books	206			
45200 Training & Seminars Costs	15	14,000	14,000	14,000
4520010 Registration Fees	5			
45250 Conferences & Meetings	33			
45400 Outside Services - Professional	9,000	20,000	10,000	10,000
45500 Outside Services - Non Professional /	19,263	10,000	20,000	20,000
Total	1,862,056	2,116,183	2,555,723	2,595,141

Account	Description	Notes
4300056	Computer Hardware Supplies	Proposed: Microsoft Windows environment, memory, CPUs, cables, HBAs, NICs \$20k, CPU & memory for UNIX systems \$100k (for Oracle, PeopleSoft, Maximo); 5-SAN shelves \$200k For EGIS (6TB or 1-shelf), Server consolidation (30TB or 5-shelves); Met Tube (6-TB or 1-shelf)
4300057	Computer Software	Proposed: De-duplication software for centralized backup \$150k (will reduce backup time, allowing backup of all data during our annual power outage, and will allow for the data growth required to meet the GIS, Oracle, and server consolidation needs) OS licenses for VM servers \$85.8k; OS licenses for OE servers \$27k; Netbackup agents, anti-virus agents for NAS, systems center agents \$25k.
43100	Repairs and Maintenance - Outside Services	HW Support contracts for part replacement and system repairs due to failure covering day and evening support with 4-hour response times. Only critical server and storage systems are covered with these contracts, which support systems such as Metropolitan's Oracle Financials, PeopleSoft, GIS, SCADA, and user data areas HP \$175k; HP MAS \$30k; SUN \$47k; CX600 \$24k; EMC CX700 (US) \$60k; Symantec NetBackup \$47k EMC CX4 (LM) EMC CX4 (US) and EMC NS42G Not due until FY2011-12; The reason that HW is listed and not due until FY2011-12 is so we are aware of future expenses.
44200	Travel Expenses	Proposed: MS TechEd, QuickStart training, Storage Seminar, VMWorld, SharePoint Seminars.
4430010	Telephone - Regular	Proposed: Broadband
4430020	Telephone-Cellular	Proposed: Cell phone services for Server staff
44900	Memberships and Subscriptions	Proposed: Exchange/SharePoint/MS/UNIX magazines
45200	Training and Seminars Costs	Proposed: MS TechEd, QuickStart training, Storage Seminar, VMWorld, SharePoint seminars.
45400	Outside Services - Professional	Proposed: SharePoint backfill

## 01153-Enterprise Application Services Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	1,121,988	1,371,128	1,492,152	1,541,439
4200010 Over-Time	3,019	3,500	6,500	6,500
4200025 Standby Pay	3,871			
4200094 Leave Related Labor Additives	256,131			
4200095 Non-Leave Labor Additives (prior to FY07 a	850,573	874,565	1,021,212	1,134,448
4220005 Straight Time, District Temp.	20,368			
4220094 Leave Related Labor Additives (District Te	1,401			
4220095 Non-Leave Labor Additives (District Temp)	11,440			
4230072 Cellular Devices Allowance	1,226	1,500	1,500	1,500
42500 Administrative Overhead-Capital, Reg E	39			
43000 Materials & Supplies	2,199			
4300050 Software Licensing & Support	3,577			
4300056 Computer Hardware Supplies	786			
44200 Travel Expenses	14	2,500	2,500	2,500
4420050 Mileage	11			
4430010 Telephone - Regular		500		
4430020 Cellular Phone	324			
44700 Equipment Expensed	701			
4490051 Associations-Individual Memberships	299			
45200 Training & Seminars Costs	15,000	21,000	21,000	21,000
45600 Graphics & Reprographics	8			
Total	2,292,975	2,274,693	2,544,864	2,707,387

A	ccount	Description	Notes
4	4900	Memberships and Subscriptions	refer to template for details.
4	5400	Outside Services - Professional	refer to template for details.

## 01154-Operations Application Services Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	786,031	995,426	1,127,080	1,164,301
4200010 Over-Time	7,020	15,000	15,000	15,000
4200025 Standby Pay	1,092			
4200094 Leave Related Labor Additives	180,193			
4200095 Non-Leave Labor Additives (prior to FY07 a	598,378	640,215	775,951	861,824
4230072 Cellular Devices Allowance	1,022	1,200	1,500	1,500
43000 Materials & Supplies	833			
4300053 Electrical & Electronic Supplies	533			
4300056 Computer Hardware Supplies	3,055			
4300057 Computer Software	2,121	5,000	5,000	5,000
4300058 Office Supplies	148			
44200 Travel Expenses		1,200	1,200	1,200
4430010 Telephone - Regular		500		
44900 Memberships & Subscriptions		500		
45200 Training & Seminars Costs	13,694	29,000	20,000	20,000
45250 Conferences & Meetings	3,819	3,000	4,000	4,000
45600 Graphics & Reprographics	52			
Total	1,597,991	1,691,041	1,949,731	2,072,825

Account	Description	Notes
4300057	Computer Software	\$5,600 Upgrade VB .net upgrade from 2005 to 2007 (10 2005 versions, any 2002 versions?) 10@ \$549 current price\$3,000 Copy of Erwin For Drew Simon to Support WQ\$5,397 Adobe Creative Suite 3 Design Edition - Web development software requirements to support EA web sites needs Dreamweaver, Flash, Photoshop and Acrobat full version. These were identified by EA as required software for web developers. This product is a combined package @ \$1,799 per X 3 - Phil, Aaron, Lihan It contains the 4 required and several additional software packages for web development. Price difference between buying some individual packages and upgrading others is \$862 higher to get the package.\$4,500 Flash server software \$40,000 Single Crystal Development CPU license. Dev is 1/2 price of production license. Just put in req for production license 80,000. With over 200 regulatory and billing reports plus Maximo moving to Crystal report with Version 6. The need for a dev environment for future upgrades to test report conversions etc for newer versions is important.
44900	Memberships and Subscriptions	refer to template for details.
45200	Training and Seminars Costs	Crystal XI training for 3 staff in 2 day advanced course; VB.Net training for 3 staffFlash Media Server 2: streaming media application development training for 2 staff.
45400	Outside Services - Professional	LIMS consultant to perporm LIMS upgrade at \$2,000/day. Current LIMS product is not Vista compliant.

## 01156-Desktop Services & Help Desk Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	808,198	1,269,783	1,313,654	1,353,064
4200010 Over-Time	2,196	1,000	5,000	5,000
4200025 Standby Pay	6,499			
4200094 Leave Related Labor Additives	184,519			
4200095 Non-Leave Labor Additives (prior to FY07 a	612,741	808,972	898,721	995,465
4220005 Straight Time, District Temp.	77,814			
4220010 Over Time, District Temp.	30			
4220094 Leave Related Labor Additives (District Te	5,355			
4220095 Non-Leave Labor Additives (District Temp)	43,720			
4230072 Cellular Devices Allowance	686	1,500	1,500	1,500
43000 Materials & Supplies	3,357			
4300055 Communication Supplies	431			
4300056 Computer Hardware Supplies	6,566	15,000	20,000	20,000
4300057 Computer Software	2,040	5,000	5,000	5,000
4300058 Office Supplies	1,503			
4300062 Safety and Medical Supplies	388			
43100 Repairs & Maintenance - Outside Servic	32,880	27,000	27,000	27,000
4410040 Hazardous Waste Disposal	25			
44200 Travel Expenses	2,587		4,000	4,000
4420030 Meals	360			
4420050 Mileage	118			
4430010 Telephone - Regular		500		
4430020 Cellular Phone	224	500	500	500
44700 Equipment Expensed	7,496	20,000	20,000	20,000
4490060 Professional License	400			
45500 Outside Services - Non Professional /		7,000	7,000	7,000
45600 Graphics & Reprographics	24			
Total	1,800,157	2,156,255	2,302,375	2,438,529

Account	Description	Notes
43000	Materials and Supplies	Materials and supplies for team and vehicles.
4300053	Electrical and Electronic Supplies	Surge suppressors, uninteruptable power supplies
4300056	Computer Hardware Supplies	Equipment replacement, spare parts, tools, etc.
43100	Repairs and Maintenance - Outside Services	Contracts with Source Graphics, HP and Dietrich Post to maintain and repair computer and printing equipment, total 55K
44200	Travel Expenses	Money for the Team for Travel Expenses is all under the Unit. Meals and mileage reimbursements for field calls and training
4430020	Telephone-Cellular	Voice Data service for smartphone for Team Manager
44700	Equipment Expensed	Reduce pool of money from 50K to 25K that is used to replace broken network printers and monitors
45200	Training and Seminars Costs	Money for the 3 Teams is under Client Service Unit, Training for Desktop Service - CES, SoftGrid, SMS, CAD
45500	Outside Services - Non- Professional/Maint.	HD Data Recovery

## 01157-GIS / CAD Application Services Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	555,652	666,860	758,345	786,709
4200010 Over-Time	3,987	500	5,000	5,000
4200025 Standby Pay	608			
4200094 Leave Related Labor Additives	127,232			
4200095 Non-Leave Labor Additives (prior to FY07 a	422,508	424,842	519,775	579,815
4230072 Cellular Devices Allowance	1,140	1,500	1,500	1,500
43000 Materials & Supplies	2,721			
4300050 Software Licensing & Support	39,739			
4300056 Computer Hardware Supplies	23,700			
4300057 Computer Software	7,439	10,000	10,000	10,000
4300058 Office Supplies	897	5,000	5,000	5,000
4300062 Safety and Medical Supplies	99			
43100 Repairs & Maintenance - Outside Servic		20,500		
44200 Travel Expenses	334	4,000		
4420030 Meals	104			
4420050 Mileage	307			
44700 Equipment Expensed	6,824			
45200 Training & Seminars Costs		7,000	7,000	7,000
4520010 Registration Fees	(909)			
45400 Outside Services - Professional		40,000	40,000	40,000
45500 Outside Services - Non Professional /	4,983	20,000		
Total	1,197,365	1,200,202	1,346,620	1,435,024

Account	Description	Notes
43000	Materials and Supplies	\$15,000 - Printer and Plotter supplies required to produce GIS maps in response to requests for GIS services. This includes paper, toner, ink and other printer and plotter consumables.
4300057	Computer Software	\$10,000 - ArcGIS license (required to increase ArcGIS shared license pool to assure availability) \$7,500 - ArcGIS Extension Licenses, Spatial Analyst, Publisher, Data Interoperability (required to increase ArcGIS shared license pool to assure availability) \$5,000 - Upgrades to software used by GIS Team (Visual Studio, Visual Basic, Adobe Acrobat, Toad, Adobe Illustrator, GoogleEarth Pro, Xtools).
44200	Travel Expenses	\$3,600 - Travel and lodging for GIS staff to attend ESRI GIS conference in San Diego, CA and training classes at ESRI in Redlands, CA.
4430020	Telephone-Cellular	one wireless access card @ \$50/month.
45200	Training and Seminars Costs	GIS staff to attend GIS training courses at ESRI in Redlands, CA. Necessary to keep up to date with new GIS technology and software, including ArcGIS Server technology and ArcGlobe Server.
45400	Outside Services - Professional	\$25,000 - GIS professional services required to perform work beyond the capabilities of existing GIS staff and resources. This consists of highly technical work that is performed infrequently (software installs and upgrades, software customizations, etc) and/or work requiring more GIS resources than available in-house. Anticipated services required to support the following: Assistance with the implementation of a Property Management solution and the associated integration with the Enterprise GIS system. Implementation of GoogleEarth interface. Implementation of ArcGIS Explorer interface. Integrating EGIS system with Google Search Appliance. Upgrade of EGIS ESRI server software from version 9.2 to 9.3. Upgrade of EGIS Spatial Wave (formerly DCSE) software from version 4.0 to version 4.x or 5.x. Configuration of ArcGIS Desktop software with Microsoft System Management Server for automated software deployment and management.

### 01161-Business Management Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	568,641	1,116,867	881,742	920,536
4200025 Standby Pay	2,721			
4200094 Leave Related Labor Additives	129,593			
4200095 Non-Leave Labor Additives (prior to FY07 a	430,348	711,176	601,707	675,585
42010 Labor, Agency Temporary	12,433		216,696	243,155
4230072 Cellular Devices Allowance	1,140		1,140	1,140
43000 Materials & Supplies	1,646		10,000	10,000
4300058 Office Supplies	97			
44200 Travel Expenses	135	800	800	800
4420030 Meals	28			
4420050 Mileage	256			
4430010 Telephone - Regular			5,400	5,400
4430020 Cellular Phone			720	720
4430060 Mail & Postage			100	100
4440090 Copiers			7,200	7,200
44900 Memberships & Subscriptions		890	1,250	250
4490051 Associations-Individual Memberships	245			
45200 Training & Seminars Costs		8,000	8,000	8,000
45600 Graphics & Reprographics	284			
Total	1,147,567	1,837,733	1,734,755	1,872,886

## **Notes (Please Enter Below)**

Account	Description	Notes
4200005	Labor, Straight Time	
42010	Labor, Agency Temp	Included funds for two proposed Admin Assistant I positions
4230072	Cellular Devices Allowance	\$1,140 Cell phone allowance for Business Management Team Manager (Vacant)
43000	Materials & Supplies  Transferred from OGM	\$10,000 – No change Office supplies, copy paper, printer cartridges
44200	Travel Expenses	\$800 – No change
4430010	Communication Expenses  Transferred from OGM  Telephone - Regular  Cellular Phone	\$5,400 – No change  \$200/mo for desktop phone chargebacks \$250/mo for DVL Visitor Center phones (951) 312-1910 and (951) 926-7068 Wireless air card charges for: Lilly Shraibati (805) 717-7057 Sherman Hom (323) 5377981
4430060	Mail & Postage	\$100 No change
4440090	Rents & Leases - Copiers  Transferred from OGM	\$7,200 No change Copier chargebacks
44900	Memberships & Subscriptions	\$1,000 – New notary License (TBD) \$250 – Membership in IRWA Professional Real Estate Association (Omoto Baldini)
45200	Training & Seminars Costs	\$8,000 – No change

## 01162-Employee Relations, Inclusion and Analytics Section

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	708,947	983,514	1,138,208	1,181,037
4200094 Leave Related Labor Additives	161,569			
4200095 Non-Leave Labor Additives (prior to FY07 a	536,531	626,263	776,721	866,768
4230072 Cellular Devices Allowance	5,700	7,200	6,840	6,840
4300021 Fuels:Gasoline(Effective:07/01/06)	86			
4300062 Safety and Medical Supplies	475			
44200 Travel Expenses	4,211	5,200	5,500	5,500
4420030 Meals	308			
4420050 Mileage	521			
4430010 Telephone - Regular	2			
44700 Equipment Expensed	784			
44900 Memberships & Subscriptions		2,340	2,340	2,340
4490050 Associations-Corporate Memberships	200			
45100 Reference Books	61	2,100	1,100	1,100
45200 Training & Seminars Costs		2,500	3,200	3,200
4520010 Registration Fees	4,724			
45250 Conferences & Meetings	140	3,100	3,100	3,100
45400 Outside Services - Professional	53,224	78,000	79,000	79,000
45500 Outside Services - Non Professional /		6,000	6,000	6,000
45600 Graphics & Reprographics	325	1,000	1,000	1,000
Total	1,477,808	1,717,217	2,023,008	2,155,885

Account	Description	Notes
Labor	Reduced one FTE, transferred two FTE's in.	

## 01165-Western SRS Site Support Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	743,975	892,151	918,032	950,640
4200010 Over-Time	37,781	24,500	25,200	26,000
4200025 Standby Pay	35,328	24,000	24,602	25,342
4200094 Leave Related Labor Additives	174,864			
4200095 Non-Leave Labor Additives (prior to FY07 a	580,682	578,486	623,600	675,627
4230072 Cellular Devices Allowance	6,459	6,900	6,500	6,500
43000 Materials & Supplies	140		250	250
4300051 Building and Const Matls	18			
4300052 Fleet Parts & Supplies	36			
4300053 Electrical & Electronic Supplies	433		520	520
4300058 Office Supplies	907		900	900
4300061 Lubricants	8			
4300062 Safety and Medical Supplies	2,729		3,000	3,000
4300066 Tools	467		500	500
4300076 Janitorial Supplies	208		275	275
4300077 Laboratory Supplies & Gasses	27			
4300080 Painting & Coating Supplies	26			
44200 Travel Expenses	3,806	3,000	3,000	3,000
44300 Communication Expenses	361	550	500	500
44400 Rent & Leases	459	1,300	500	500
44700 Equipment Expensed	381		600	1,800
44900 Memberships & Subscriptions	620	1,000	650	650
45100 Reference Books	359	300		
45200 Training & Seminars Costs		5,000	2,000	2,000
45250 Conferences & Meetings	1,873	300	100	100
45600 Graphics & Reprographics		100		
Total	1,591,947	1,537,587	1,610,730	1,698,104

Account	Description	Notes
4200005	Straight Time - Regular	Budget to Proposed includes merit increases. Continue with a 5% vacancy in FY 16/17 plus additive rate increase
4200010	Over Time	Overtime for staff on an as needed basis for shutdowns, emergencies,
4200025	Premium Pay	Premium for staff on-call, and shift pay for work after hours.
4230072	Cellular Devices Allowance	Cell phones for 6 employees at \$50 a month, One employee \$75.00 for heavy usage, and one manager \$50 phone \$45 data = \$95 per month.
43000	Materials and Supplies	Materials and Supplies for special projects and safety related supplies for Eastern Site Support
44200	Travel Expenses	Travel for staff for various sites, and travel associated with training.
43000	Materials and Supplies	Supplies for special projects and safety material
44400	Rent & Leases	Western's Team share of copier use at La Verne
44900	Memberships & Subscriptions	License renewals, individual memberships, and subscription services.
45100	Reference Books	Reference books as needed.
45200	Training and Seminars Costs	Training for staff and manager
45500	Outside Services - Non- Professional/Maint.	Professional development training.
45600	Graphics and Reprographics	Reprographic services for signs, material and reports.

## 01166-Power Operations and Planning Section

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	1,258,034	1,483,461	1,768,047	1,830,938
4200010 Over-Time	3,379	6,000	4,500	5,000
4200094 Leave Related Labor Additives	287,214			
4200095 Non-Leave Labor Additives (prior to FY07 a	953,768	947,155	1,181,416	1,280,286
4230072 Cellular Devices Allowance	2,880	2,900	3,500	3,500
4300021 Fuels:Gasoline(Effective:07/01/06)	10			
4300050 Software Licensing & Support	10,010	9,300	40,000	40,000
4300057 Computer Software	164			
4300058 Office Supplies	976	1,700	1,700	1,700
44200 Travel Expenses	38,564	47,450	45,000	45,000
44300 Communication Expenses	223	500		
44900 Memberships & Subscriptions	281,718	276,200	227,135	240,135
45100 Reference Books	13			
45200 Training & Seminars Costs	900	5,750	5,750	5,750
45250 Conferences & Meetings	1,390	1,500	1,500	1,500
45400 Outside Services - Professional	65,663	71,000	65,000	65,000
45600 Graphics & Reprographics	12			
Total	2,904,918	2,852,916	3,343,548	3,518,809

Account	Description	Notes
4200005	Straight Time - Regular	Budget to Proposed: increase by \$115,000.  Additive rates (including A/C 4200095): 62.55% for 14/15 and 61.01% for 15/16.  ½% COLA for 14/15, 1% COLA for 15/16, and applied a vacancy rate of 5%.  Added one new Sr Engineer position, from 10 FTEs to 11 FTEs.  Merit Increases
4200010	Over Time	Budget to Proposed: No change.  Over time to cover the following critical tasks:  (1) Energy Mgmt. System updates – the system handles all scheduling activities of the small hydro generators.  (2) Coordination with Eagle Rock regarding real-time energy capabilities.  (3) CRA energy scheduling requirements.
4230072	Cellular Devices Allowance	Budget to Proposed: No change. Cellular telephone voice and data allowance for 3 employees.
4300057	Computer Software	Budget to Proposed: Decrease by \$11,000, from \$21,000 to \$10,000 for 14/15; Decrease by \$10,000, from \$21,000 to \$11,000 for 15/16. Need \$10,000 to cover for license and subscription fees to use copyrighted power-system modeling software.
43000	Materials & Supplies	Budget to Proposed: Increase by \$1,000, from \$0 to \$1,000.  Need to budget for possible requests covering 11 employees.
1300058	Office Supplies	Budget to Proposed: Increase by \$1,500 based on past actuals, from \$0 to \$1,500.  Need to budget for possible requests, including ergonomic related office items.
44200	Travel Expenses	Budget to Proposed: No change. \$50,000 to attend various meetings, including: American Public Power Association, California Municipal Utilities Association, Western Electric Coordinating Council, Western Area Transmission Study Group, California Independent System Operator, Federal Energy Regulatory Commission, U.S. Bureau of Reclamation, California Department of Resources, and Western Area Power Administration.
1410030	Electricity	Budget to Proposed: entire budget \$ moved to Subscription A/C 44900.
44300	Communication Expenses	No change

44900	Memberships and Subscriptions	Budget to Proposed: increase by \$160,600 (moved from Electricity A/C), from \$159,200 to \$319,800.				
		\$160,600 for Automated Power Exchange, scheduling services for delivery of power from DVL.				
		\$159,200 including annual subscriptions to: California Municipal Utilities Association (CMUA) \$89,000 Western Electric Coordinating Council \$30,200 American Public Power Association \$9,000 Open Access Technology Incorporated \$7,500 Intercontinental Exchange (ICE) \$8,000 Dow Jones & Company \$2,000 Instant Transactions Corporation \$1,000 California Department of Consumer Affairs \$500 Ragan's Motivational Resources \$500 Platts \$6,500 CA Energy Markets \$3,000 WSPP \$2,000				
45100	Reference Books	No change, only \$200 budget.				
45200	Training and Seminars Costs	Budget to Proposed: No change Seminars including: General Electric & Western Electric Coordinating Council for positive so North American Electric Reliability Corp. for reliability standards	equence load-flows.			
45250	Conferences and Meetings	Budget to Proposed: Increase by \$900 based on past actuals, from \$6 MWD will possibly host meetings for the: Hoover Technical Review Committee, Parker-Davis Project Planning Committee, Hoover Legislation, and Boulder Canyon Project Technical Review Committee.	00 to \$1,500.			
45400	Outside Services - Professional	Budget to Proposed: No change.  Mike Bell Consulting Evolution Markets FORTECH Software development for the Energy Mgmt. System	\$33,000 \$15,000 \$72,600			
45600	Graphics and Reprographics	No change, only \$100 budget.				
45650	Taxes and Permits	Budget to Proposed: Decrease by \$32,900 based on past actuals, fror WECC/NERC (Statutory Reliability Standards Assessments) WECC-WREGIS (annual fee and volumetric charges for certificate)	n \$52,900 to \$20,000. \$10,000 \$10,000			

## 01167-WSO, Business Management Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	653,469	887,039	880,881	912,115
4200010 Over-Time	575		609	628
4200025 Standby Pay	610		646	666
4200094 Leave Related Labor Additives	149,011			
4200095 Non-Leave Labor Additives (prior to FY07 a	494,830	564,831	587,882	636,931
43000 Materials & Supplies	80	19,000	144	107
4300050 Software Licensing & Support	76			
4300053 Electrical & Electronic Supplies	32			
4300055 Communication Supplies	(3,648)			
4300057 Computer Software	920			
4300058 Office Supplies	9,216		7,000	7,000
4300062 Safety and Medical Supplies	977		500	500
44200 Travel Expenses	398		500	500
44400 Rent & Leases	19,394	10,000	19,300	19,300
44700 Equipment Expensed	901		500	500
44900 Memberships & Subscriptions	108			
45250 Conferences & Meetings	269		300	300
Total	1,327,218	1,480,870	1,498,261	1,578,547

Account	Description	Notes
4200005	Straight Time - Regular	Budget v Proposed includes salary increases.  Vacancy rate: 14/15 & 15/16 proposed:  Historical: 3% in FY 10/11, 2.63% in FY 11/12, in FY 12/13, in FY 13/14  Additive rate: 14/15 & 15/16 proposed  Historical 47% in FY 10/11, 51.63% in FY 11/12, in FY 12/13, in FY 13/14
4200010	Over Time	OT expected to greatly reduce for 14/15,15/16 period due to vacancy rate reduction
4300058	Office Supplies	Trend is \$46K, keeping trend for both years, hoping for some efficiencies to keep it at same numbers.
44200	Travel Expenses	Travel appears to be minimal, but budget is minimal so kept same
44300	Communication Expenses	Previous years appear to be cellphone expense, don't expect any for this 2 year period.
44400	Rent and Leases	Two line items here, one is copier – amount will be given by 10/21 from Admin Services; but larger amount is undefined, checking out what is in there.
45100	Reference Books	Perplexing line item for this group, have reduced to \$100; don't know what it is.
45200	Training & Seminars Costs	Doesn't appear to be used in past several years, reduced to \$500 for bi-ennial period; will know more after a year
45600	Graphics & Reprographics	Past budgets were \$7K and in one year that was used; but since then less than \$500, moved to \$500

## 01171-Western Construction Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	816,980	980,496	1,047,475	1,102,824
4200010 Over-Time	96,353	54,000	66,000	68,000
4200025 Standby Pay	18,431	8,800	15,500	16,000
4200094 Leave Related Labor Additives	200,487			
4200095 Non-Leave Labor Additives (prior to FY07 a	665,773	647,264	728,092	801,392
42010 Labor, Agency Temporary		30,000		
4220005 Straight Time, District Temp.	153,068	55,000	96,400	99,300
4220010 Over Time, District Temp.	9,677	1,000	3,000	3,000
4220025 Standby Pay, District Temp	297			
4220094 Leave Related Labor Additives (District Te	10,971			
4220095 Non-Leave Labor Additives (District Temp)	89,566	27,650	49,893	54,233
42300 Subsidies & Incentives	4,800	4,800	8,400	8,400
4230072 Cellular Devices Allowance	900	2,500	1,800	1,800
43000 Materials & Supplies	53,679	60,500	60,500	60,500
4300021 Fuels:Gasoline(Effective:07/01/06)	43			
4300051 Building and Const Matls	96,344	60,000	75,000	75,000
4300052 Fleet Parts & Supplies	3,724	2,400	2,400	2,400
4300053 Electrical & Electronic Supplies	8,578	4,800	6,000	6,000
4300055 Communication Supplies	174			
4300057 Computer Software		300	300	300
4300058 Office Supplies	399	500	500	500
4300061 Lubricants	307	300	300	300
4300062 Safety and Medical Supplies	32,942	19,000	30,000	30,000
4300063 Pumps, Mech Parts & Supplies	7,145	300	4,000	4,000
4300064 Pipes & Fittings	17,753	12,100	16,000	16,000
4300065 Valves	162	800	800	800
4300066 Tools	37,459	20,000	25,000	25,000
4300076 Janitorial Supplies	3,149	1,600	2,000	2,000
4300077 Laboratory Supplies & Gasses	309	100	100	100
4300079 Meters: Parts & Supplies	6,081	2,500	4,000	4,000
4300080 Painting & Coating Supplies	1,587			
43100 Repairs & Maintenance - Outside Servic	16,452	2,500	8,000	8,000
4410050 Non-Hazardous Waste Disposal	6,935	1,000	5,000	5,000
44200 Travel Expenses	70,637	40,000	51,500	51,500
44300 Communication Expenses	1,235	1,800		
44400 Rent & Leases	12,436	5,000	10,000	10,000
44600 Freight & Demurrage	71	400	400	400
44700 Equipment Expensed	4,643			
44900 Memberships & Subscriptions		400	400	400
45100 Reference Books	180			
45200 Training & Seminars Costs	21,300	1,000	5,000	5,000
45250 Conferences & Meetings	82	300	300	300
45500 Outside Services - Non Professional /	24,638	8,000	12,000	12,000
Total	2,495,747	2,057,110	2,336,060	2,474,449

4200005	Straight Time - Regular	** REFER TO UNIT LEVEL - 71051 - FOR 18/19 and 19/20 BUDGET NOTES. **
4200010	Over Time	
4200025	Standby Pay	
42010	Labor, Agency Temporary	
4220005	Straight Time, District Temp.	
4220010	Over Time, District Temp.	
42300	Subsidies & Incentives	
4230072	Cellular Devices Allowance	
43000	Materials and Supplies	
4300051	Building and Const Matls	
4300052	Fleet Parts & Supplies	
4300053	Electrical & Electronic Supplies	
4300057	Computer Software	
4300058	Office Supplies	
4300061	Lubricants	
4300062	Safety and Medical Supplies	
4300063	Pumps, Mech Parts & Supplies	
4300064	Pipes & Fittings	
4300065	Valves	
4300066	Tools	
4300076	Janitorial Supplies	
4300077	Laboratory Supplies & Gasses	
4300079	Meters: Parts & Supplies	
4300080	Painting & Coating Supplies	
43100	Repairs and Maintenance - Outside Services	
4410050	Non-Hazardous Waste Disposal	
44200	Travel Expenses	
44300	Communication Expenses	
44400	Rent and Leases	
44600	Freight and Demurrage	
44700	Equipment Expensed	
44900	Memberships and Subscriptions	
45200	Training and Seminars Costs	
45250	Conferences & Meetings	
45500	Outside Services – Non Professional/	

## 01175-Fabr\_Machine Shop Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	463,115	984,016	841,131	894,171
4200010 Over-Time	39,324	35,000	35,000	35,000
4200025 Standby Pay	26,383	16,700	20,400	21,000
4200094 Leave Related Labor Additives	111,427			
4200095 Non-Leave Labor Additives (prior to FY07 a	370,252	641,440	576,660	640,401
42300 Subsidies & Incentives	571	600		
4230072 Cellular Devices Allowance	950	1,200	1,200	1,200
43000 Materials & Supplies	18,020	50,000	50,000	50,000
4300050 Software Licensing & Support		2,600	3,175	3,250
4300051 Building and Const Matls	10,624		5,000	5,000
4300052 Fleet Parts & Supplies	29	300	300	300
4300053 Electrical & Electronic Supplies	22,604	4,000	8,000	8,000
4300056 Computer Hardware Supplies	23,900			
4300057 Computer Software		3,000	300	1,500
4300058 Office Supplies	672	2,000	2,000	2,000
4300060 Chemicals, Non-Water Treatment	102	3,000	3,000	3,000
4300061 Lubricants	4,721	4,000	4,000	4,000
4300062 Safety and Medical Supplies	6,646	9,000	9,000	9,000
4300063 Pumps, Mech Parts & Supplies	1,626	500	2,000	2,000
4300064 Pipes & Fittings	1,381	1,000	1,000	1,000
4300066 Tools	27,335	50,000	50,000	50,000
4300076 Janitorial Supplies	1,037	1,400	1,400	1,400
4300077 Laboratory Supplies & Gasses	279			
4300080 Painting & Coating Supplies	25	500	500	500
43100 Repairs & Maintenance - Outside Servic	36,637	15,000	20,000	20,000
44200 Travel Expenses	329	3,600	3,000	3,000
44400 Rent & Leases	3,881	1,000	5,000	5,000
44900 Memberships & Subscriptions		200	200	200
45100 Reference Books	158	1,000	1,000	1,000
45200 Training & Seminars Costs		3,000	3,000	3,000
45500 Outside Services - Non Professional /	9,356	7,000	10,000	10,000
46000 Usage of Operating Equipment	(2,527)			
Total	1,178,857	1,841,056	1,656,266	1,774,922

4200005	Straight Time - Regular	** REFER TO UNIT LEVEL – 71052 - FOR 18/19 AND 19/20 BUDGET NOTES. **
4200010	Over Time	
4200025	Standby Pay	
42300	Subsidies & Incentives	
4230072	Cellular Devices Allowance	
43000	Materials and Supplies	
4300021	Fuels:Gasoline	
4300050	Software Licensing & Support	
4300051	Building and Const Matls	
4300052	Fleet Parts & Supplies	
4300053	Electrical & Electronic Supplies	
4300057	Computer Software	
4300058	Office Supplies	

4300060	Chemicals, Non-Water Treatment
4300061	Lubricants
4300062	Safety and Medical Supplies
4300063	Pumps, Mech Parts & Supplies
4300064	Pipes & Fittings
4300066	Tools
4300076	Janitorial Supplies
4300077	Laboratory Supplies & Gasses
4300080	Painting & Coating Supplies
43100	Repairs and Maintenance - Outside
	Services
44200	Travel Expenses
44300	Communication Expenses
44400	Rent & Leases
44600	Freight & Demurrage
44900	Memberships and Subscriptions
45100	Reference Books
45200	Training and Seminars Costs
45500	Outside Services – Non Professional

## 01176-Valve / Dive Team

Account		2016/17 Ac	tual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time			490,393	842,658	806,340	844,441
4200010 Over-Time			55,494	25,000	45,500	46,900
4200025 Standby Pay			37,578	46,200	40,600	41,000
4200094 Leave Related Labor Additives			120,092			
4200095 Non-Leave Labor Additives (prior to FY07 a			398,798	547,183	558,122	611,228
4220005 Straight Time, District Temp.			167,720	230,000	215,000	215,000
4220094 Leave Related Labor Additives (District Te			11,539			
4220095 Non-Leave Labor Additives (District Temp)			94,209	114,241	109,013	115,105
42300 Subsidies & Incentives					1,200	1,200
4230072 Cellular Devices Allowance			1,140	1,200	1,200	1,200
43000 Materials & Supplies			3,823	30,000	20,000	20,000
4300051 Building and Const Matls			905	1,000	1,000	1,000
4300052 Fleet Parts & Supplies			1,137	100	1,000	1,000
4300053 Electrical & Electronic Supplies			4,694	3,000	4,000	4,000
4300055 Communication Supplies				2,000	2,000	2,000
4300057 Computer Software				300	300	300
4300058 Office Supplies			693	1,000	1,000	1,000
4300060 Chemicals, Non-Water Treatment			145	100	100	100
4300061 Lubricants			706	2,000	2,000	2,000
4300062 Safety and Medical Supplies			16,687	11,000	15,000	15,000
4300063 Pumps, Mech Parts & Supplies			25,794	18,000	24,000	24,000
4300064 Pipes & Fittings			11,798	3,500	7,000	7,000
4300065 Valves			539	1,000	1,000	1,000
4300066 Tools			11,835	15,000	15,000	15,000
4300076 Janitorial Supplies			1,325	1,300	1,300	1,300
4300077 Laboratory Supplies & Gasses			272			
4300080 Painting & Coating Supplies			229	500	500	500
43100 Repairs & Maintenance - Outside Servic			11,446	6,000	8,000	8,000
4410050 Non-Hazardous Waste Disposal			1,825	2,200	2,200	2,200
44200 Travel Expenses			22,841	13,500	24,000	24,000
44300 Communication Expenses			448			
44400 Rent & Leases			1,828	1,000	1,000	1,000
44600 Freight & Demurrage			116			
44700 Equipment Expensed			7,598			
44900 Memberships & Subscriptions						140
45100 Reference Books				300	300	300
45200 Training & Seminars Costs				3,500	3,500	3,500
45400 Outside Services - Professional			119,875	25,000	25,000	25,000
45500 Outside Services - Non Professional /	1,188	500		1,000	·	1,000
Total	1,624,710	1,948,282	1	,937,175	2,03	6,414

4200005	Straight Time - Regular	** REFER TO UNIT LEVEL – 71052 - FOR 18/19 AND 19/20 BUDGET NOTES. **
4200010	Over Time	
4200025	Standby Pay (Premium)	
4220005	Straight Time, District Temp	
4230072	Cellular Devices Allowance	
43000	Materials and Supplies	
4300051	Building and Const Matls	
4300052	Fleet Parts & Supplies	
4300053	Electrical & Electronic Supplies	
4300055	Communication Supplies	
4300057	Computer Software	
4300058	Office Supplies	
4300060	Chemicals, Non-Water Treatment	
4300061	Lubricants	
4300062	Safety & Medical Supplies	
4300063	Pumps, Mech Parts & Supplies	
4300064	Pipes & Fittings	
4300065	Valves	
4300066	Tools	
4300076	Janitorial Supplies	
4300077	Laboratory Supplies & Gasses	
4300080	Painting & Coating Supplies	
43100	Repairs and Maintenance - Outside Services	
4410050	Non-Hazardous Waste Disposal	
44200	Travel Expenses	
44300	Communication Expenses	
44400	Rent and Leases	
44600	Freight & Demurrage	
44700	Equipment Expensed	
44900	Memberships and Subscriptions	
45100	Reference Books	
45200	Training and Seminars Costs	
45400	Outside Services – Professional	
45500	Outside Services - Non- Professional/Maint.	

## 01178-Coatings Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	549,087	575,114	634,832	660,169
4200010 Over-Time	32,472	35,000	35,000	35,000
4200025 Standby Pay	3,843	7,000	6,950	7,150
4200094 Leave Related Labor Additives	130,022			
4200095 Non-Leave Labor Additives (prior to FY07 a	431,774	381,067	439,044	477,071
42010 Labor, Agency Temporary	14,001	100,000		
42300 Subsidies & Incentives	1,350	1,200	2,400	2,400
4230072 Cellular Devices Allowance	1,140	1,200	1,200	1,200
43000 Materials & Supplies	1,571	5,000	3,000	3,000
4300051 Building and Const Matls	7,761	1,000	7,500	7,500
4300052 Fleet Parts & Supplies	168	100	100	100
4300053 Electrical & Electronic Supplies	6,897	1,500	4,000	4,000
4300057 Computer Software		300	300	300
4300058 Office Supplies	1,969	5,000	2,000	2,000
4300060 Chemicals, Non-Water Treatment	761	500	1,000	1,000
4300061 Lubricants	297	100	100	100
4300062 Safety and Medical Supplies	16,797	16,000	19,000	19,000
4300063 Pumps, Mech Parts & Supplies	2,127	500	1,500	1,500
4300064 Pipes & Fittings	2,972	500	2,000	2,000
4300065 Valves	45			
4300066 Tools	22,593	10,000	15,000	15,000
4300076 Janitorial Supplies	2,236	3,000	3,000	3,000
4300077 Laboratory Supplies & Gasses	1,625	3,000	2,500	2,500
4300080 Painting & Coating Supplies	75,376	99,800	80,000	80,000
43100 Repairs & Maintenance - Outside Servic	3,646	5,000	5,000	5,000
44200 Travel Expenses	4,083	1,500	4,000	4,000
44400 Rent & Leases	676		2,000	2,000
44600 Freight & Demurrage	64	5,000		
44700 Equipment Expensed	618			
44900 Memberships & Subscriptions	575	500	700	700
45100 Reference Books		300	300	300
45200 Training & Seminars Costs	4,350	1,500	4,000	4,000
45250 Conferences & Meetings		400	400	400
45500 Outside Services - Non Professional /	4,425	3,500	4,500	4,500
Total	1,325,321	1,264,581	1,281,325	1,344,890

4200005	Straight Time - Regular	** REFER TO UNIT LEVEL – 71052 - FOR 18/19 AND 19/20 BUDGET NOTES. **
4200010	Over Time	
4200025	Standby Pay (Premium Pay)	
42010	Labor, Agency Temp	
42300	Subsidies & Incentives	
4230072	Cellular Devices Allowance	
43000	Materials and Supplies	
4300051	Building and Const Matls	
4300052	Fleet Parts & Supplies	
4300053	Electrical & Electronic Supplies	
4300056	Computer Hardware Supplies	

4300057	Computer Software	
4300058	Office Supplies	
4300060	Chemicals, Non-Water Treatment	
4300061	Lubricants	
4300062	Safety and Medical Supplies	
4300063	Pumps, Mech Parts & Supplies	
4300064	Pipes & Fittings	
4300066	Tools	
4300076	Janitorial Supplies	
4300077	Laboratory Supplies & Gasses	
4300080	Painting & Coating Supplies	
43100	Repairs and Maintenance - Outside Services	
44200	Travel Expenses	
44300	Communication Expenses	
44600	Freight & Demurrage	
44700	Equipment Expenses	
44900	Memberships and Subscriptions	
45100	Reference Books	
45200	Training & Seminar Costs	
45250	Conferences & Meetings	
45500	Outside Services – Non Professional	
45600	Graphics & Reprographics	
4633010	Prior Year's Adjustments	
	-	

## 01180-Hydro Electric Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	1,269,201	1,418,224	1,553,747	1,607,368
4200010 Over-Time	115,597	62,900	67,000	69,000
4200025 Standby Pay	41,221	41,000	42,000	43,200
4200094 Leave Related Labor Additives	305,704			
4200095 Non-Leave Labor Additives (prior to FY07 a	1,015,268	929,770	1,066,257	1,154,019
4230072 Cellular Devices Allowance	4,140	4,800	6,000	6,000
43000 Materials & Supplies	6,961	10,000	6,000	6,000
4300050 Software Licensing & Support	26,669	22,900	36,000	36,875
4300051 Building and Const Matls	5,748		2,000	2,000
4300052 Fleet Parts & Supplies	16,584	2,000	2,000	2,000
4300053 Electrical & Electronic Supplies	75,832	52,500	65,000	65,000
4300057 Computer Software	62,196	3,900	3,000	3,000
4300058 Office Supplies	3,331	2,000	2,000	2,000
4300060 Chemicals, Non-Water Treatment		200	200	200
4300061 Lubricants	24,963	7,800	15,000	15,000
4300062 Safety and Medical Supplies	26,563	11,000	14,000	14,000
4300063 Pumps, Mech Parts & Supplies	75,819	40,000	48,000	48,000
4300064 Pipes & Fittings	3,593	4,000	4,000	4,000
4300065 Valves	164			
4300066 Tools	77,903	20,000	25,000	25,000
4300076 Janitorial Supplies	2,025	800	800	800
4300077 Laboratory Supplies & Gasses	586	500	500	500
4300079 Meters: Parts & Supplies	4,890	4,500	4,500	4,500
4300080 Painting & Coating Supplies	717	100	100	100
43100 Repairs & Maintenance - Outside Servic	7,840	25,000	25,000	25,000
44200 Travel Expenses	12,945	15,000	30,000	30,000
44300 Communication Expenses	570	1,100		
44400 Rent & Leases	73,232	72,100	71,100	71,100
44600 Freight & Demurrage	660	1,000	1,000	1,000
44700 Equipment Expensed	11,529			
44900 Memberships & Subscriptions	818	300	340	340
45100 Reference Books	1,086	500	500	500
45200 Training & Seminars Costs	45,729	7,000	26,000	26,000
45250 Conferences & Meetings	2,723	300	300	300
45500 Outside Services - Non Professional /	37,891	35,000	38,000	38,000
45600 Graphics & Reprographics	146	500	500	500
45650 Taxes & Permits	367			
46330 Prior Year's Adjustments	315			
Total	3,361,526	2,796,694	3,155,843	3,301,303

4200005	Labor (straight)	** REFER TO UNIT LEVEL – 71053 - FOR 18/19 and 19/20 BUDGET NOTES. **
4200010	Over Time	
4200025	Standby Pay (Premium)	
42300	Subsidies & Incentives	

4230072	Cellular Devices Allowance	
43000	Materials and Supplies	
4300021	Fuels:Gasoline	
4300050	Software Licensing & Support	
4300052	Fleet Parts & Supplies	
4300053	Electrical & Electronic Supplies	
4300057	Computer Software	
4300058	Office Supplies	
4300060	Chemicals, Non-Water Treatment	
4300061	Lubricants	
4300062	Safety and Medical Supplies	
4300063	Pumps, Mech Parts & Supplies	
4300064	Pipes & Fittings	
4300065	Valves	
4300066	Tools	
4300076	Janitorial Supplies	
4300077	Laboratory Supplies & Gasses	
4300079	Meters: Parts & Supplies	
4300080	Painting & Coating Supplies	
43100	Repairs and Maintenance - Outside Services	
44200	Travel Expenses	
44300	Communication Expenses	
44400	Rent & Leases	
44600	Freight and Demurrage	
44900	Memberships and Subscriptions	
45100	Reference Books	
45200	Training & Seminar Costs	
45250	Conferences & Meetings	
45500	Outside Services - Non- Professional/Maint.	
45600	Graphics & Reprographics	
45650	Taxes & Permits	
4633010	Prior Year's Adjustments	

## 01184-East Fleet Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	883,846	1,111,672	1,174,311	1,214,430
4200010 Over-Time	47,394	69,000	56,983	58,693
4200025 Standby Pay	21,827	13,400	23,137	23,831
4200094 Leave Related Labor Additives	208,060			
4200095 Non-Leave Labor Additives (prior to FY07 a	690,917	737,159	808,691	874,960
42010 Labor, Agency Temporary	44,804			
4220005 Straight Time, District Temp.	4,601			
4220094 Leave Related Labor Additives (District Te	317			
4220095 Non-Leave Labor Additives (District Temp)	2,585			
42300 Subsidies & Incentives	4,950	4,800	10,000	10,000
4230072 Cellular Devices Allowance	1,440	1,500	1,440	1,440
43000 Materials & Supplies	12,753	5,500	10,000	10,000
4300021 Fuels:Gasoline(Effective:07/01/06)	595,323	723,700	614,968	614,968
4300022 Fuels:Diesel	91,721	175,100	96,583	96,583
4300023 Propane	5,594	9,200	5,600	5,600
4300051 Building and Const Matls	18			
4300052 Fleet Parts & Supplies	432,360	402,100	440,000	440,000
4300053 Electrical & Electronic Supplies	2,767	1,200	2,700	2,700
4300055 Communication Supplies		200		
4300057 Computer Software		400		
4300058 Office Supplies	2,059	1,100	2,000	2,000
4300060 Chemicals, Non-Water Treatment	187	700	300	300
4300061 Lubricants	27,822	31,500	29,000	29,000
4300062 Safety and Medical Supplies	6,134	4,800	6,200	6,200
4300063 Pumps, Mech Parts & Supplies	133	1,000		
4300064 Pipes & Fittings	2,108	500	1,000	1,000
4300065 Valves	5			
4300066 Tools	8,601	14,000	13,000	13,000
4300076 Janitorial Supplies	3,140	3,300	3,400	3,400
4300077 Laboratory Supplies & Gasses	402	700	500	500
4300080 Painting & Coating Supplies	406	2,000	500	500
43100 Repairs & Maintenance - Outside Servic	75,492	105,000	105,000	105,000
4410040 Hazardous Waste Disposal	4,765	6,200	5,300	5,300
44200 Travel Expenses	58	2,700	200	200
44300 Communication Expenses	1,978	1,500	1,950	1,950
44400 Rent & Leases	4,204	9,000	4,000	4,000
44600 Freight & Demurrage	183	200	500	500
44700 Equipment Expensed	294		5,000	5,000
44900 Memberships & Subscriptions		600	2,222	
45100 Reference Books	2,206	1,000	1,600	1,600
45200 Training & Seminars Costs	687	1,000	2,100	2,100
45250 Conferences & Meetings	168	100	200	200
45500 Outside Services - Non Professional /	11,759	9,000	12,000	12,000
45600 Graphics & Reprographics	11,739	200	12,000	12,000
45650 Taxes & Permits	2,600	1,600	2,500	2,500
Total	3,206,668	3,452,631	3,440,663	3,549,455

Straight Time - Regular	As of 2/11/16:
	15/16 Projected - \$910,480
	Increased by \$65,541 from the 14/15 Actual of \$844,939 to \$910,480.
	No vacancies as of 2/11/16.
	Proposed is based on:
	<ul> <li>13 FTE's</li> <li>0.7% COLA increase</li> </ul>
	<ul><li>Merit increases for employees not at step 11</li><li>5.0% vacancy factor</li></ul>
	16/17 and 17/18 Proposed: \$1,072,872 and \$1,075,971
	Increase is due mostly to merits.
	These assumptions are applied:
	• 13 FTE's
	<ul> <li>Vacancies are budgeted at step 7</li> </ul>
	<ul> <li>No COLA as the amount, if any, is unknown at this time</li> </ul>
	<ul> <li>Merit increases for employees not at step 11</li> </ul>
	• CIP/Reimbursable allocation goal of \$7,648 for 16/17 and \$7,758 for 17/18
Over Time	Team's 3 year average is \$63.5k; 6 year average is \$72k.
	15/16 Projected - \$69k
	Reduced 9.2% or \$7k to \$541.4k when compared to the 14/15 actual of \$76k. Original 15/16 budget was \$51.6k.
	Reduction possible by:
	<ul> <li>Tighter review of work requests and greater partnering with customer to determine timing and priority (e.g., work over a longer period of straight time rather than OT).</li> </ul>
	Ensure proper number of staff are allocated to shutdowns & projects; move staff to other work sooner than may have been done in the past
	16/17 and 17/18 Proposed - \$69k — same as 15/16 projected.
	Over Time

4200025	Standby Pay	Team's 3 year average for all premium pays is \$19.5k
		Premium pays are paid in accordance with MOUs and most are 10% of normal hourly rate for qualifying hours, except temp promos are typically 8% premium. Premium pays are:
		Shift pay -
		<u>Lead pay</u> - pay when 'in responsible charge of a work activity involving 2 or more individuals"
		Temp Promo
		Standby Pay
		15/16 Projected - \$13.4k
		\$694 budget increase and the revised budget amount is now \$13.4k.
		16/17 and 17/18 Proposed - \$13.4k each year
		A breakdown of the \$13.4k budgeted:
		Shift pay \$k or %
		Lead pay \$k or %
		Temp Promo \$k or %
		Standby Pay \$k or %
		Standby budget of \$13.4 k is allocated 4% to Fleet (during shutdowns for fueling support).
4220005	Straight Time, District Temp.	15/16 Projected, 16/17 and 17/18 Proposed - \$0 each year
4220010	Over Time, District Temp.	15/16 Projected, 16/17 and 17/18 Proposed - \$0 each year
42300	Subsidies & Incentives	15/16 Projected - \$4.8k. Budget is under by 6.8% with 14/15 actual.
		CDL – 8 drivers in Fleet x \$50/mo x 12 months = \$4.8k.
		16/17 and 17/18 Proposed - \$4.8k. Budget flat.
4230072	Cellular Device Allowance	15/16 Projected - \$1.5k. Budget is in line with 14/15 actual.
		Phones on allowance and plans range from:
		o Voice – standard \$50
		<ul><li>Voice – heavy \$75</li><li>Data - \$455</li></ul>
		Cell phone list is being reviewed for accuracy.
		<b>16/17 and 17/18 Proposed - \$1.5k.</b> Budget flat.

43000	Materials & Supplies	15/16 Projected - \$5.5k
		Budget is in line with 14/15 actual of \$5.7k.
		Breakdown of the \$5.5k:
		East Fleet
		4300010 Misc
		4300075 Foodstuffs
		4300030 Fabricated Matls
		4300075 HVAC
		4300078 Metal
		4300081 Plumbing
		4300082 Nuts & Bolts
		4300084 Welding Supplies
		Total
4300021	Fuels: Gasoline	15/16 Projected, 16/17 and 17/18 Proposed
		One of the Baron's was sold in June 2015 and the unleaded fuel usage has been reduced accordingly. Last year the Baron used 6974 gallons of fuel at a total cost of \$37k.
		Budget is constant and each year's budget is \$723.7k or a 2% reduction from the 14/15 actual.
		Budget based on historical usage and a selected price of \$3.29 for the basin.
		East Fleet: 220k gallons @ 3.29 = \$723.8k
4300022	Fuels: Diesel	15/16 Projected, 16/17 and 17/18 Proposed
		Budget is constant and each year's budget is \$175.1k and is below the 3 year average.
		Budget based on historical usage and price of \$3.40 for basin.
		East Fleet: 51.5k gallons @ 3.40 = \$175.1k
4300023	Propane / Jet Fuel	15/16 Projected, 16/17 and 17/18 Proposed
		Budget is constant for each year at \$9.2k; not enough historical data to know if this is a good number.
		Budget is in line with 14/15 actual.
4300051	Building & Const Matls	15/16 Projected, 16/17 and 17/18 Proposed - \$0 per year

4300052	Fleet Parts & Supplies	15/16 Projected, 16/17 and 17/18 Proposed - \$402.1k per year
		15/16 projected is a 3.1% reduction compared to 14/15 actual. \$402.1k is \$114.4k less than 3 year average. Budget flat in the out years.
4300053	Electrical & Electronic Supplies	15/16 Projected, 16/17 and 17/18 Proposed - \$1.2k per year
		15/16 projected is in line with 14/15 actual and below the 3 year average of \$9.6k. Expect expense will increase due to advancing technology (more electronic components in equipment)
4300055	Communication Supplies	15/16 Projected, 16/17 and 17/18 Proposed - \$200 per year
		15/16 projected is 100% more than 14/15 actual.
4300057	Computer Software	15/16 Projected, 16/17 and 17/18 Proposed - \$400 per year
		15/16 projected is 100% more than 14/15 actual.
4300058	Office Supplies	15/16 Projected, 16/17 and 17/18 Proposed - \$1.1k per year
		15/16 projected is in line with 14/15 actual. Budget is flat in the out years.
4300060	Chemicals, Non-Water	15/16 Projected, 16/17 and 17/18 Proposed - \$700 per year
	Treatment	Covers solvents, degreasers, etc. Budget is constant for all 3 years at \$700 and is close to 14/15 actual.
4300061	Lubricants	15/16 Projected, 16/17 and 17/18 Proposed - \$31.5k per year
		15/16 projected is \$1.4k or 4.5% less than 14/15 actual. Budget is flat in the out years.
4300062	Safety & Medical Supplies	15/16 Projected, 16/17 and 17/18 Proposed - \$4.8k per year
		15/16 projected is \$635 or 11.7% less than 14/15 actual and below the 3 year average. 16/17 and 17/18 flat.
4300063	Pumps, Mech Parts & Supplies	15/16 Projected, 16/17 and 17/18 Proposed - \$1k per year
		15/16 projected is 100% more than 14/15 actual and below the 3 year average. 16/17 and 17/18 flat.
4300064	Pipes & Fittings	15/16 Projected, 16/17 and 17/18 Proposed – \$500 per year
		15/16 projected is in line with 14/15 actual above the 3 year average of \$229.
4300066	Tools	15/16 Projected, 16/17 and 17/18 Proposed - \$14k per year
		15/16 projected is in line with the 14/15 actual. The 3 year average is \$12.8k.
4300076	Janitorial Supplies	15/16 Projected, 16/17 and 17/18 Proposed - \$3.3k each year
		15/16 projected is 10.2% less than 14/15 actual.

4300077	Laboratory Supplies & Gasses	15/16 Projected, 16/17 and 17/18 Proposed - \$00 per year
		15/16 projected is in line with 14/15 actual. Flat in 16/17 and 17/18.
4300080	Painting & Coating Supplies	15/16 Projected, 16/17 and 17/18 Proposed - \$2k per year
		15/16 projected is in line with the 14/15 actual. 16/17 and 17/18 are flat.
		3 year average expense is \$995.
43100	Repairs & Maintenance -	15/16 Projected - \$105k
	Outside Services	Project \$105k. A 12.1% reduction from the 14/15 actual.
		16/17 and 17/18 Proposed - \$105k each year
		Both years are kept flat and budgeted at \$105k.
		See template report for a description of repairs most likely to occur in this budget cycle .
4410040	Hazardous Waste Disposal	15/16 Projected
		In line by \$6.2k when compared to the \$6.2k 14/15 actual. This account covers the disposal of tires.
		16/17 and 17/18 Proposed
		Flat at \$6.2k.
44200	Travel Expenses	15/16 Projected, 16/17 and 17/18 Proposed- \$2.7k each year
		Budget is \$2.7k per year and this is in line with 14/15 actual. Less per diem and other travel expenses are anticipated given that crew size on shutdowns may decrease and they may also be released earlier from shutdowns.
		See template for breakdown.
44200	Communication Function	15/16 Projected
44300	Communication Expenses	
		15/16 projected budget is \$1.5k and is in line with 14/15 actual.
		<ul> <li>data transmission to DMV of smog reports = \$100</li> <li>pooled phones, pagers, and hotspots</li> </ul>
		16/17 and 17/18 Proposed
		Keep flat at \$1.5k.
44400	Rent & Leases	15/16 Projected, 16/17 and 17/18 Proposed- \$9k each year
		14/15 actual was (\$104). Increase 15/16 projected to \$9k for:
		Equipment rentals as required

44600	Freight & Demurrage	15/16 Projected, 16/17 and 17/18 Proposed - \$200 each year
		14/15 actual was (\$40). 16/17 and 17/18 also \$200
		To the extent that major freight events will continue, funds are allocated to this account in order to track these occurrences separately.
44700	Equipment Expenses	15/16 Projected, 16/17 and 17/18 Proposed - \$0 each year
44900	Memberships & Subscriptions	15/16 Projected
		\$600k is projected which is an increase of 100% from 14/15 actual of \$0.
		16/17 and 17/18 Proposed
		Amounts will remain in the \$600 range but may vary slightly due to the timing of professional license/certificate renewals.
45100	Reference Books	15/16 Projected, 16/17 and 17/18 Proposed - \$1,000 each year
		Budget is in line with 15/16 vs. 14/15 actual. Flat thereafter.
		Includes sectional charts and other aviation materials for pilot reference and vehicle manuals.
45200	Training & Seminars Costs	15/16 Projected, 16/17 and 17/18 Proposed: \$1,000 each year
		See template report for expense details.
45250	Conferences & Meetings	15/16 Projected, 16/17 and 17/18 Proposed - \$100 each year
		Budget is in line with 15/16 actual; flat thereafter. For working lunches (prepared meals)
45500	Outside Services - Non- Professional/Maint.	15/16 Projected - \$9k
	riolessional/waint.	Projected is in line with 14/15 actual – slight cuts across the teams. Cost cuts are limited by the reality that vendor/contractor cost increases will continue.
		See template report for expense details.
		<b>16/17 and 17/18 Proposed - \$9k each year.</b> Flat
45600	Graphics & Reprographics	15/16 Projected, 16/17 and 17/18 Proposed
		15/16 projection is \$200 and it's a 100% increase from the \$0 actual for 14/15. Don't expect that great of usage in the next 3 years.
		Budget is \$200 for each of the years.
		Moving towards more electronic material.

45650	Taxes & Permits	15/16 Projected, 16/17 and 17/18 Proposed
		\$1.6k is the budget for each of the 3 years which is in line with the 14/15 actual.

# 01186-West Fleet Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	909,053	1,375,907	1,310,133	1,369,378
4200010 Over-Time	37,315	21,000	37,000	37,000
4200025 Standby Pay	24,731	15,200	23,600	23,600
4200094 Leave Related Labor Additives	212,747			
4200095 Non-Leave Labor Additives (prior to FY07 a	706,480	885,037	890,408	973,017
4220005 Straight Time, District Temp.	67,586			
4220010 Over Time, District Temp.	1,398			
4220025 Standby Pay, District Temp	10			
4220094 Leave Related Labor Additives (District Te	4,713			
4220095 Non-Leave Labor Additives (District Temp)	38,481			
42300 Subsidies & Incentives	5,600	6,600	6,600	6,600
4230072 Cellular Devices Allowance	2,340	3,500	3,540	3,540
43000 Materials & Supplies	5,444	7,600	5,500	5,500
4300021 Fuels:Gasoline(Effective:07/01/06)	666,238	781,500	781,500	781,500
4300022 Fuels:Diesel	32,927	41,100	41,100	41,100
4300023 Propane	10,972	13,200	13,200	13,200
4300050 Software Licensing & Support	53	1, 11	-,	-,
4300051 Building and Const Matls	26			
4300052 Fleet Parts & Supplies	327,938	333,900	333,900	333,900
4300053 Electrical & Electronic Supplies	2,047	5,800	5,800	5,800
4300055 Communication Supplies	_,	200	-,	2,000
4300057 Computer Software		400		
4300058 Office Supplies	1,519	1,900	1,900	1,900
4300060 Chemicals, Non-Water Treatment	228	200	200	200
4300061 Lubricants	35,154	39,700	39,700	39,700
4300062 Safety and Medical Supplies	4,424	5,000	5,000	5,000
4300063 Pumps, Mech Parts & Supplies	,,	1,000	3,000	0,000
4300064 Pipes & Fittings		500		
4300066 Tools	8,530	5,300	5,300	5,300
4300076 Janitorial Supplies	4,639	3,500	3,500	3,500
4300077 Laboratory Supplies & Gasses	378	200	200	200
4300080 Painting & Coating Supplies	36	200	200	200
43100 Repairs & Maintenance - Outside Servic	86,839	51,000	75,000	75,000
44100 Utilities Charges	181	300	300	300
4410010 Water	225	400	400	400
4410030 Electricity	38,617	38,600	38,600	38,600
4410040 Hazardous Waste Disposal	3,671	3,400	3,400	3,400
4410050 Non-Hazardous Waste Disposal	1,763	1,200	1,200	1,200
44200 Travel Expenses	1,417	1,200	1,200	1,200
44300 Communication Expenses	596	700	700	700
44400 Rent & Leases	10,438	10,200	5,100	5,100
44600 Freight & Demurrage	366	200	700	700
44700 Equipment Expensed	8,709	200	1,200	1,200
44900 Memberships & Subscriptions	0,109	200	1,200	1,200
45100 Reference Books	561	1,000	600	600
45200 Training & Seminars Costs	916	1,000	1,000	1,000
45250 Conferences & Meetings	310	1,000	100	1,000
45500 Outside Services - Non Professional /	45,683	39,100	40,000	40,000
45600 Graphics & Reprographics	45,003	200	40,000	40,000
45650 Taxes & Permits	2,474	1,900	2,400	2,400

Total 3,313,463 3,699,144 3,679,981 3,821,835

4200005	Straight Time - Regular	As of 2/11/16:
		15/16 Projected - \$884,709
		No change from the 14/15 Actual of \$259,355.
		The PCN's to replace staff are: 1535
		The following ST issues remain:
		<ul> <li>Approx 1 vacancy as of 2/11/16:</li> <li>West Fleet (1) = \$86.5k</li> </ul>
		<ul> <li>Of the 1 vacancy, 1 is active recruitments which total \$86.5k:</li> <li>West Fleet (1) - \$86,538 (PCN 1535)</li> </ul>
		16/17 and 17/18 Proposed: \$1,231,705 and \$1,262,165:
		Increase is due mostly to merits.
		These assumptions are applied:
		• 17 FTE's
		Vacancies are budgeted at step 7
		No COLA as the amount, if any, is unknown at this time
		Merit increases for employees not at step 11
		5.0% vacancy factor applied to all Fleet orgs
		CIP/Reimbursable allocation goal of \$8,268 for 16/17 and \$8,386 for 17/18
4200010	Over Time	Unit's 3 year average is \$38.3k; 6 year average is \$35.7k
		15/16 Projected - \$21k
		Reduced 20.5% or \$5.4k to \$541.4k when compared to the 14/15 actual of \$26.4k. Original 15/16 budget was \$39.7k.
		Reduction possible by:
		<ul> <li>Tighter review of work requests and greater partnering with customer to determine timing and priority (e.g., work over a longer period of straight time rather than OT).</li> </ul>
		Ensure proper number of staff are allocated to shutdowns & projects; move staff to other work sooner than may have been done in the past
		<u>16/17 and 17/18 Proposed - \$21k</u> – same as 15/16 projected.

4200025	Standby Pay	Team's 3 year average for all premium pays is \$21k
		Premium pays are paid in accordance with MOUs and most are 10% of normal hourly rate for qualifying hours, except temp promos are typically 8% premium. Premium pays are:
		Shift pay -
		<u>Lead pay</u> - pay when 'in responsible charge of a work activity involving 2 or more individuals"
		Temp Promo
		Standby Pay
		15/16 Projected - \$15.2k
		\$693k budget increase and the revised budget amount is now \$15.2k.
		16/17 and 17/18 Proposed - \$15.2k each year
		A breakdown of the \$15.2k budgeted:
		Shift pay \$k or %
		Lead pay \$k or %
		Temp Promo \$k or %
		Standby Pay \$k or %
		Standby budget of \$15.2k is allocated 4% to Fleet (during shutdowns for fueling support).
42300	Subsidies & Incentives	15/16 Projected - \$6.6k. Budget is in line with 14/15 actual.
		CDL – 11 drivers in Fleet x \$50/mo x 12 months = \$6.6k.
		<b>16/17 and 17/18 Proposed - \$6.6k.</b> Budget flat.
4230072	Cellular Device Allowance	15/16 Projected - \$3.5k. Budget is in line with 14/15 actual.
		Phones on allowance and plans range from:
		o Voice – standard \$50
		<ul><li>Voice – heavy \$75</li><li>Data - \$455</li></ul>
		Cell phone list is being reviewed for accuracy.

43000	Materials & Supplies	15/16 Projected - \$7.6k	
		Budget is in line with 14/15 actual of \$7.6k.	
		Breakdown of the \$7.6k:	
		West Fleet	
		4300010 Misc	
		4300075 Foodstuffs	
		4300030 Fabricated Matls	
		4300075 HVAC	
		4300078 Metal	
		4300081 Plumbing	
		4300082 Nuts & Bolts	
		4300084 Welding Supplies	
		Total	
4300021	Fuels: Gasoline	15/16 Projected, 16/17 and 17/18 Proposed	
		One of the Baron's was sold in June 2015 and the unleaded fuel usage has been reduced accordingly. Last year the Baron used 6974 gallons of fuel at a total co \$37k.  Budget is constant and each year's budget is \$781.5k or a 19% reduction from 14/15 actual.  Budget based on historical usage and a selected price of \$3.29 for the basin.  West Fleet: 237k gal @ 3.29 = \$781.4k	ost of
4300022	Fuels: Diesel	15/16 Projected, 16/17 and 17/18 Proposed  Budget is constant and each year's budget is \$41.1k.	
		Budget based on historical usage and price of \$3.40 for basin.	
		West Fleet: 12.1k gal @ 3.40 = \$41.1k	
4300023	Propane	15/16 Projected, 16/17 and 17/18 Proposed	
		Budget is constant for each year at \$13.2k; not enough historical data to know is a good number.	if this
		Increase from 14/15 actual of \$10.8k to \$13.2k.	
		\$13.2k breakdown:	
		• FSU - As of July 2015, fleet will be charged back for the CNG fuel used by warehouse CNG truck. 360 gallons per month x 2.50 per gge (gallon gas equivalent) = \$900 month x 12= \$10,800 for the 2 pony driver trucks.	

4300051	Building & Const Matls	15/16 Projected, 16/17 and 17/18 Proposed - \$0 per year
4300052	Fleet Parts & Supplies	15/16 Projected, 16/17 and 17/18 Proposed - \$333.9k per year
		15/16 projected is a 3.1% reduction compared to 14/15 actual. \$333.9k is \$58.4k less than 3 year average. Budget flat in the out years.
4300053	Electrical & Electronic Supplies	15/16 Projected, 16/17 and 17/18 Proposed - \$5.8k per year
		15/16 projected is in line with 14/15 actual and above the 3 year average of \$4.4k. Expect expense will increase due to advancing technology (more electronic components in equipment).
4300055	Communication Supplies	15/16 Projected, 16/17 and 17/18 Proposed - \$200 per year
		15/16 projected is 100% more than 14/15 actual.
4300057	Computer Software	15/16 Projected, 16/17 and 17/18 Proposed - \$400 per year
		Budget increased by 100% from 14/15 actual.
4300058	Office Supplies	15/16 Projected, 16/17 and 17/18 Proposed - \$1.9k per year
		15/16 projected is in line with the 14/15 actual. Budget is flat in the out years.
4300060	Chemicals, Non-Water	15/16 Projected, 16/17 and 17/18 Proposed - \$200 per year
	Treatment	Covers solvents, degreasers, etc. Budget is constant for all 3 years and is close to 14/15 actual.
4300061	Lubricants	15/16 Projected, 16/17 and 17/18 Proposed - \$39.7k per year
		15/16 projected is in line with 14/15 actual. Budget is flat in the out years.
4300062	Safety & Medical Supplies	15/16 Projected, 16/17 and 17/18 Proposed - \$5k per year
		15/16 projected is \$847 or 14.5% less than 14/15 actual but above the 3 year average. 16/17 and 17/18 flat.
4300063	Pumps, Mech Parts & Supplies	15/16 Projected, 16/17 and 17/18 Proposed - \$1k per year
		15/16 projected is 100% more than the 14/15 actual.
4300064	Pipes & Fittings	15/16 Projected, 16/17 and 17/18 Proposed – \$500 per year
		15/16 projected is \$486 or 347% more than the 14/15 actual below the 3 year average of \$698.
4300066	Tools	15/16 Projected, 16/17 and 17/18 Proposed - \$5.3k per year
		15/16 projected is in line with the 14/15 actual. The 3 year average is \$8.4k.
	<u>'</u>	

4300076	Janitorial Supplies	15/16 Projected, 16/17 and 17/18 Proposed - \$3.5k each year
		15/16 projected is 10% less than 14/15 actual.
4300077	Laboratory Supplies & Gasses	15/16 Projected, 16/17 and 17/18 Proposed - \$200 per year
		15/16 projected is in line with 14/15 actual. Flat in 16/17 and 17/18.
4300080	Painting & Coating Supplies	15/16 Projected, 16/17 and 17/18 Proposed - \$200 per year
		15/16 projected is in line with the 14/15 actual. 16/17 and 17/18 are flat.
		3 year average expense is \$97.
43100	Repairs & Maintenance - Outsid	e 15/16 Projected - \$51k
	Services	Project \$51k. A 3.2% reduction from the 14/15 actual.
		16/17 and 17/18 Proposed - \$51k each year
		Both years are kept flat and budgeted at \$51k.
		See template report for a description of repairs most likely to occur in this budget cycle .
44100	Utilities Charges	15/16 Projected, 16/17 and 17/18 Proposed - \$300 each year
		Budget is in line with 14/15 actual.
4410010	Water	15/16 Projected, 16/17 and 17/18 Proposed - \$400 per year
		Keep flat. Covers water and sewer at LA Garage \$400 per year.
4410030	Electricity	15/16 Projected - \$34.7k
		Budget revised to \$34.7k which is in line with 14/15 actual. As result of:
		FSU (LA Garage) remains flat at \$34.7k
		16/17 and 17/18 Proposed - \$36.4k and \$38.6k
		FSU (LA Garage): Forecast a 5% and 6% increase for 16/17 and 17/18 respectively. Therefore, budget is \$36,400 for 16/17 and \$38.6k for 17/18.
4410040	Hazardous Waste Disposal	15/16 Projected
		In line by \$3.4k when compared to the \$3.3k 14/15 actual. This account covers the disposal of tires.
		16/17 and 17/18 Proposed
		Flat at \$3.4k.

Non-Hazardous Waste Disposal	15/16 Projected, 16/17 and 17/18 Proposed - \$1.2k per year
	Budget is in line with 14/15 actual and is about in line with the 3 year average.
Travel Expenses	15/16 Projected, 16/17 and 17/18 Proposed- \$1.2k each year
	Budget is \$1.2k per year and this is in line with 14/15 actual. Less per diem and other travel expenses are anticipated given that crew size on shutdowns may decrease and they may also be released earlier from shutdowns.  See template for breakdown.
Communication Expenses	15/16 Projected, 16/17 and 17/18 Proposed - \$700 each year
	Breakdown: pooled phones, pagers, and hotspots
Rent & Leases	15/16 Projected, 16/17 and 17/18 Proposed - \$10.2 each year
	14/15 actual was \$25.7k. Increase 15/16 projected to \$10.2k for:
	Equipment rentals as required
Freight & Demurrage	15/16 Projected, 16/17 and 17/18 Proposed - \$200 each year
	14/15 actual was \$1k. Decrease of 80.7% for 15/16 with a projected budget of \$20.
	16/17 and 17/18 also \$200
	To the extent that major freight events will continue, funds are allocated to this account in order to track these occurrences separately.
Equipment Expensed	15/16 Projected, 16/17 and 17/18 Proposed - \$00 each year
Memberships & Subscriptions	15/16 Projected, 16/17 and 17/18 Proposed - \$200 each year
	\$200 is projected which is an increase of 100% from 14/15 actual of \$0.
Reference Books	15/16 Projected, 16/17 and 17/18 Proposed - \$1,000 each year
	A 275% reduction in 15/16 vs. 14/15 actual. Flat thereafter.
	Includes vehicle manuals.
Training & Seminars Costs	15/16 Projected, 16/17 and 17/18 Proposed: \$1,000 each year
	See template report for expense details.
Conferences & Meetings	15/16 Projected, 16/17 and 17/18 Proposed - \$100 each year
	Budget is 100% above the 15/16 actual; flat thereafter. For working lunches (prepared meals).
	Travel Expenses  Communication Expenses  Rent & Leases  Freight & Demurrage  Equipment Expensed  Memberships & Subscriptions  Reference Books  Training & Seminars Costs

45500	Outside Services - Non- Professional/Maint.	15/16 Projected - \$39.1k
		Projected is in line with 14/15 actual – slight cuts across the teams. Cost cuts are limited by the reality that vendor/contractor cost increases will continue.
		See template report for expense details.
		Team's \$39.1k budget for 15/16:
		<ul> <li>Most is the maintenance of fuel equipment and underground storage tanks.</li> <li>Other misc services include car washes, shop towels, towing/roadside service.</li> </ul>
		<b>16/17 and 17/18 Proposed - \$39.1k each γear.</b> Flat
45600	Graphics & Reprographics	15/16 Projected, 16/17 and 17/18 Proposed
		15/16 projection is \$200 and it's a \$275 or 57.9% reduction from the \$475 actual for
		14/15. Don't expect that great of usage in the next 3 years.
		Budget is \$200 for each of the years.
		Moving towards more electronic material.
45650	Taxes & Permits	15/16 Projected, 16/17 and 17/18 Proposed
		\$1.9k is the budget for each of the 3 years which is in line with the 14/15 actual.
		For California tire and lubricant recycling fees.

## 01187-Desert Fleet Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	486,540	554,589	673,558	711,561
4200010 Over-Time	66,434	49,000	70,420	72,533
4200025 Standby Pay	844	1,200	895	921
4200094 Leave Related Labor Additives	120,852			
4200095 Non-Leave Labor Additives (prior to FY07 a	401,321	373,941	480,628	530,407
4220005 Straight Time, District Temp.	25,562	25,200		
4220010 Over Time, District Temp.	926	1,500		
4220094 Leave Related Labor Additives (District Te	1,801			
4220095 Non-Leave Labor Additives (District Temp)	14,701	13,014		
42300 Subsidies & Incentives	14,400	1,800		
4230072 Cellular Devices Allowance	3,277	2,400		
43000 Materials & Supplies	(542)	1,000	1,000	1,000
4300021 Fuels:Gasoline(Effective:07/01/06)	382,227	394,800	405,161	417,316
4300022 Fuels:Diesel	95,080	177,800	104,588	109,818
4300023 Propane	67,539	80,100	74,292	78,007
4300050 Software Licensing & Support	1,537	1,600	1,700	1,800
4300052 Fleet Parts & Supplies	225,930	215,500	230,000	230,000
4300053 Electrical & Electronic Supplies	1,655	1,000	1,200	1,200
4300055 Communication Supplies		200		
4300057 Computer Software	300	500		
4300058 Office Supplies	348	300	500	500
4300060 Chemicals, Non-Water Treatment		200		
4300061 Lubricants	13,206	9,500	13,500	13,800
4300062 Safety and Medical Supplies	3,553	2,600	3,500	3,600
4300063 Pumps, Mech Parts & Supplies		500		
4300064 Pipes & Fittings	14	200		
4300066 Tools	4,295	8,700	9,000	9,000
4300076 Janitorial Supplies	2,479	900	1,700	1,700
4300077 Laboratory Supplies & Gasses	537	100		
4300080 Painting & Coating Supplies	126	200	100	100
43100 Repairs & Maintenance - Outside Servic	104,800	58,000	105,000	105,000
4410030 Electricity	979			
4410040 Hazardous Waste Disposal	2,438	3,300	3,300	3,300
44200 Travel Expenses	13,241	10,000	13,500	13,500
44300 Communication Expenses	824	500	850	850
44400 Rent & Leases	24,280	28,600	30,030	31,532
44500 Insurance		12,000		
44600 Freight & Demurrage	12	200		
44700 Equipment Expensed	1,378			
44900 Memberships & Subscriptions	75	900	100	100
45100 Reference Books	3,657	1,000	1,000	1,000
45200 Training & Seminars Costs	7,530	18,800	21,000	21,000
45250 Conferences & Meetings		100	100	100
45500 Outside Services - Non Professional /		1,000		
45600 Graphics & Reprographics		200		
45650 Taxes & Permits	328	400	500	500
Total	2,094,484	2,053,344	2,247,122	2,360,146

Account	Description	Notes for FY 2018-2019 and 2019-2020
4200005	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs)  Changes due to:  Salary increases/decreases COLA negotiated Vacancy expected.
400040	O T	FY18/19 PROPOSED: : \$4,957,658 FY19/20 PROPOSED \$5,116,871
4200010	Over Time  SEE SEPARATE TEMPLATE  DETAIL ON THIS ACCOUNT	OVERTIME (4200010)  Factors impacting Overtime Budget:
4200025	Premium Pay	PREMIUM PAY (4200025)
	SEE SEPARATE TEMPLATE DETAIL ON THIS ACCOUNT	FY18/19 PROPOSED: \$218,300 FY19/20 PROPOSED: \$218,300
4200095	Labor Additives – Regular	LABOR ADDITIVES – REGULAR (4200095) Finance controlled
42010	Labor - Agency Temporary	LABOR – AGENCY TEMP (42010)
		FY18/19 PROPOSED: This Unit does not expect expenses in this category
		FY18/19 PROPOSED: \$ -0-
		FY19/20 PROPOSED: This Unit does not expect expenses in this category
		25,000 Clean up project of files & storage  FY19/20 PROPOSED: \$ 25,000
4220005	Straight Time - District Temp	STRAIGHT TIME – DISTRICT TEMP (4220005)
		<b>FY18/19 PROPOSED:</b> Funds are allocated to budget for (1) student intern at each treatment plant for 960-hours per fiscal year.
		16,320 Unit Mgr Team (1 Student Intern) (\$17/Hr x 960-Hrs = \$16,320)
		FY18/19 PROPOSED: \$16,400
		<b>FY19/20 PROPOSED</b> : Funds are allocated to budget for (1) student intern at each treatment plant for 960-hours per fiscal year.
		16,320 Unit Mgr Team (1 Student Intern) (\$17/Hr x 960-Hrs = \$16,320)  FY19/20 PROPOSED: \$16,400
4220095	Labor Additives – Regular (District	LABOR ADDITIVES – REGULAR (4220095)
	Temp)	Finance controlled

Account	Description	Notes for FY 2018-2019 and 2019-2020
42300	Subsidies and Incentives	SUBSIDIES AND INCENTIVES (42300)
		<b>FY18/19 PROPOSED:</b> Slight increase of \$0.3K (\$800 to \$1.1K) due to allocating additional funds for annual employee recognition BBQ.
		960 Jensen Unit Events – 2-events x \$8/FTE x 60-FTEs = \$960/FY
		100 Annual Jensen Unit Safety Award – 1-award/FY
		FY18/19 PROPOSED: \$1,100
		FY19/20 PROPOSED: Building on last FY, with 6% price increase on awards/supplies
		1,108 Jensen Unit Events – 2-events x \$8/FTE x 60-FTEs = \$960/FY
		106 Annual Jensen Unit Safety Award – 1-award/FY
		FY19/20 PROPOSED: \$1,220

	Description	Notes for FY 2018-2019 and 2019-2020
30072	Cell Device Allowance	SUBSIDIES AND INCENTIVES – CELL DEVICE ALLOWANCE (4230072)
		T. (100 - 10
		FY18/19 PROPOSED: Decreased \$1K (from \$5.1K to \$4.1K) due to Control Systems Team Manage choosing not to use reimbursement.
		1,200 Unit Mgr Team: 1226 – Cell phone reimbursement for Unit Mgr only
		Standard voice plan, data plan and wireless priority service coverage
		(\$102/mo x 12-mo)
		Dusiness Team.
		0 – Does not qualify for cell device allowance/reimbursement
		0 Controls Team:  **Mgr is choosing not to use reimbursement**
		986 – Cell phone reimbursement for Control Systems Team Mgr only
		Heavy voice plan and priority wireless service coverage
		• (\$82/mo x 12-mo)
		1,200 Operations Team:
		<ul> <li>1,226 – Cell phone reimbursement for Operations Team Mgr only</li> <li>Standard voice plan, data plan and priority wireless service coverage</li> </ul>
		(\$102/mo x 12-mo)
		700 Mechanical Team:
		686 - Cell phone reimbursement for Mechanical Team Mgr only
		Standard voice plan and priority wireless service
		• (\$57/mo x 12-mo)
		1,000 Electrical Team: 986 – Cell phone reimbursement for Electrical Team Mgr only
		Heavy voice plan and priority wireless service
		• (\$82/mo x 12-mo)
		FY19/20 PROPOSED: Increased \$1K (from \$4.1K to \$5.1K) due to new Control Systems Team
		Manager replacing retiring manager who formerly did not use reimbursement.  1,200 Unit Mgr Team: 1226 – Cell phone reimbursement for Unit Mgr only  • Standard voice plan, data plan and wireless priority service coverage  • (\$102/mg x 12-mg)
		1,200 Unit Mgr Team: 1226 – Cell phone reimbursement for Unit Mgr only • Standard voice plan, data plan and wireless priority service coverage • (\$102/mo x 12-mo)
		1,200 Unit Mgr Team: 1226 – Cell phone reimbursement for Unit Mgr only • Standard voice plan, data plan and wireless priority service coverage • (\$102/mo x 12-mo)  0 Business Team:
		1,200 Unit Mgr Team:
		1,200 Unit Mgr Team: 1226 – Cell phone reimbursement for Unit Mgr only • Standard voice plan, data plan and wireless priority service coverage • (\$102/mo x 12-mo)  0 Business Team: 0 – Does not qualify for cell device allowance/reimbursement  700 Controls Team:
		1,200 Unit Mgr Team:
		1,200 Unit Mgr Team:
		1,200 Unit Mgr Team:
		1,200 Unit Mgr Team:
		1,200 Unit Mgr Team:  1226 – Cell phone reimbursement for Unit Mgr only  • Standard voice plan, data plan and wireless priority service coverage  • (\$102/mo x 12-mo)  0 Business Team:  0 – Does not qualify for cell device allowance/reimbursement  700 Controls Team:  **Mgr is choosing not to use reimbursement**  986 – Cell phone reimbursement for Control Systems Team Mgr only  • Heavy voice plan and priority wireless service coverage  • (\$82/mo x 12-mo)  1,200 Operations Team:  1,226 – Cell phone reimbursement for Operations Team Mgr only
		1,200 Unit Mgr Team:  1226 – Cell phone reimbursement for Unit Mgr only  • Standard voice plan, data plan and wireless priority service coverage  • (\$102/mo x 12-mo)  0 Business Team:  0 – Does not qualify for cell device allowance/reimbursement  700 Controls Team:  **Mgr is choosing not to use reimbursement**  986 – Cell phone reimbursement for Control Systems Team Mgr only  • Heavy voice plan and priority wireless service coverage  • (\$82/mo x 12-mo)  1,200 Operations Team:
		1,200 Unit Mgr Team:
		1,200 Unit Mgr Team:
		1,200 Unit Mgr Team:
		1,200 Unit Mgr Team: 1226 – Cell phone reimbursement for Unit Mgr only • Standard voice plan, data plan and wireless priority service coverage • (\$102/mo x 12-mo)  0 Business Team: 0 – Does not qualify for cell device allowance/reimbursement  700 Controls Team: **Mgr is choosing not to use reimbursement** 986 – Cell phone reimbursement for Control Systems Team Mgr only • Heavy voice plan and priority wireless service coverage • (\$82/mo x 12-mo)  1,200 Operations Team: 1,226 – Cell phone reimbursement for Operations Team Mgr only • Standard voice plan, data plan and priority wireless service coverage • (\$102/mo x 12-mo)  700 Mechanical Team: 686 – Cell phone reimbursement for Mechanical Team Mgr only • Standard voice plan and priority wireless service • (\$57/mo x 12-mo)
		1,200 Unit Mgr Team: 1226 – Cell phone reimbursement for Unit Mgr only • Standard voice plan, data plan and wireless priority service coverage • (\$102/mo x 12-mo)  0 Business Team: 0 – Does not qualify for cell device allowance/reimbursement  700 Controls Team:  **Mgr is choosing not to use reimbursement** 986 – Cell phone reimbursement for Control Systems Team Mgr only • Heavy voice plan and priority wireless service coverage • (\$82/mo x 12-mo)  1,200 Operations Team: 1,226 – Cell phone reimbursement for Operations Team Mgr only • Standard voice plan, data plan and priority wireless service coverage • (\$102/mo x 12-mo)  700 Mechanical Team: 686 – Cell phone reimbursement for Mechanical Team Mgr only • Standard voice plan and priority wireless service • (\$57/mo x 12-mo)  1,000 Electrical Team: 986 – Cell phone reimbursement for Electrical Team Mgr only • Heavy voice plan and priority wireless service
		1,200 Unit Mgr Team:  1226 – Cell phone reimbursement for Unit Mgr only  • Standard voice plan, data plan and wireless priority service coverage  • (\$102/mo x 12-mo)  0 Business Team:  0 – Does not qualify for cell device allowance/reimbursement  700 Controls Team:  **Mgr is choosing not to use reimbursement**  986 – Cell phone reimbursement for Control Systems Team Mgr only  • Heavy voice plan and priority wireless service coverage  • (\$82/mo x 12-mo)  1,200 Operations Team:  1,226 – Cell phone reimbursement for Operations Team Mgr only  • Standard voice plan, data plan and priority wireless service coverage  • (\$102/mo x 12-mo)  700 Mechanical Team:  686 – Cell phone reimbursement for Mechanical Team Mgr only  • Standard voice plan and priority wireless service  • (\$57/mo x 12-mo)  1,000 Electrical Team:  986 – Cell phone reimbursement for Electrical Team Mgr only

	Description	Notes for i	FY 2018-2019 and 2019-2020
000	Materials and Supplies	MATERIALS	S AND SUPPLIES (43000)
		EV49/40 DD	OPOSED: Budgeted amounts comply with 2 year historical everage
		`	OPOSED: Budgeted amounts comply with 3 year historical average.  account is used as a compilation of the following subaccounts:
		11113 43000 8	account is used as a complication of the following subaccounts.
		4,500	4300010 – Miscellaneous materials
			Preventive Maintenance (3,000)
		ĺ	1,200 - Filters, brushes, etc.
			1,100 - Rags, cleaners, gaskets
			700 - Dielectric tubes and misc associated maintenance supplies
			Corrective Maintenance (1,500)
			1,500 - Elements, parts, pump/valve/tank repairs
		32,600	4300059 – Miscellaneous parts for a piece of equipment
			Preventive Maintenance (18,500)
			17,100 - Dielectric tubes, CL2 & Evaporator parts, Ozone air filters, UPC filters, oils, lubricants
		<u> </u>	1,900 - Cleaners, rags, gaskets
		<u> </u>	Corrective Maintenance (12,000)
			10,000 - Gauges, RTU parts & termination cabinets, elements, pump/valve repairs, portable light stand repair parts, exhaust fan belts &/or blowers
			2,000 – Misc. Parts for backflow preventer maintenance
		ŀ	• Improvement (1,600)
			1,600 - Brackets and hardware for Plant phone and radio system improvements,
		5.000	establish a Chlorinator Test Bench for team training
		5,000	4300075 - Foodstuffs (bulk supplies – non-prepared foods)
			Preventive Maintenance (5,000)      To 200
		5.000	5,000 – bulk supply foodstuffs (not meeting meals)
		5,000	4300078 - Metals
			Preventive Maintenance (2,000)     2,000 – shop metals for fabricating support brackets
			Corrective Maintenance (3,000)
			3,000 - shop metals for corrective maintenance tasks
		1,700	4300081 - Plumbing Supplies (other than pipes & fittings)
		1,700	Corrective Maintenance (1,700)
			1,700 – repair parts for Plant drinking fountains and Irrigation system parts.
		1,400	4300082 - Nuts, Bolts, Fasteners
		1,100	• Preventive (1,400)
			1,400 - shop stock nuts, bolts, fasteners, etc.
		4,000	4300083 - Water Treatment Supplies (other than chemicals)
			• Preventive (4,000)
			4,000 - Calgon media change
		2,000	4300084 - Welding Supplies (includes cylinders)
			Preventive (1,000)
			1,000 – Welding gases to conduct fabrication work
			Corrective Maintenance (1,000)
			1,000 – Welding gases to conduct fabrication work
		Total	\$56,200
		FY18/19 PR	OPOSED: \$56,200
		FY19/20 PR	OPOSED: Budgeted amounts comply with 3 year historical average.
		Account usa	ge assumed same as previous FY:
		Total	\$56,200
	1		OPOSED: \$56,200

Account	Description	Notes for FY 2018-2019 and 2019-2020
1300020	Chemicals, Water Treatment	CHEMICALS, WATER TREATMENT (4300020)
		FY18/19 PROPOSED: FY budget funds determined by Water Quality (Laurie Hardy-Jenkins).
		Flow & Chemical forecast
		Total \$4,080,857 18/19 Total 110,419 AF
		FY18/19 PROPOSED: \$4,081,000
		FY19/20 PROPOSED: FY budget funds determined by Water Quality (Laurie Hardy-Jenkins).
		Flow & Chemical forecast
		Total \$4,488,942 19/20 Total 121,461 AF
		FY19/20 PROPOSED: \$4,488,942
1300021	Fuels: Gasoline	FUELS: GASOLINE (4300021)
		FY18/19 PROPOSED: meets 3 year historical average & trend. No addt'l needs expected
		FY18/19 PROPOSED: \$ -0-
		FY19/20 PROPOSED: Expect same/similar expenses as last year FY. No addt'l needs expected
		FY19/20 PROPOSED: \$ -0-
		FY19/20 PROPOSED: \$-0-
300051	Building and Construction	FY19/20 PROPOSED: \$-0- BUILDING & CONSTRUCTION MATERIALS (4300051)
1300051	Building and Construction Materials	
1300051		BUILDING & CONSTRUCTION MATERIALS (4300051)  FY18/19 PROPOSED: Decreased \$12.1K (from \$28.4K to \$16.3K) due to less building and/or
1300051		BUILDING & CONSTRUCTION MATERIALS (4300051)
1300051		BUILDING & CONSTRUCTION MATERIALS (4300051)  FY18/19 PROPOSED: Decreased \$12.1K (from \$28.4K to \$16.3K) due to less building and/or construction materials anticipated for 5 'S' on-going support projects.
300051		BUILDING & CONSTRUCTION MATERIALS (4300051)  FY18/19 PROPOSED: Decreased \$12.1K (from \$28.4K to \$16.3K) due to less building and/or construction materials anticipated for 5 'S' on-going support projects.  7,200 Materials to support Jensen 5'S'
300051		BUILDING & CONSTRUCTION MATERIALS (4300051)  FY18/19 PROPOSED: Decreased \$12.1K (from \$28.4K to \$16.3K) due to less building and/or construction materials anticipated for 5 'S' on-going support projects.  7,200 Materials to support Jensen 5'S' 6,400 Mechanical Maintenance Team
300051		BUILDING & CONSTRUCTION MATERIALS (4300051)  FY18/19 PROPOSED: Decreased \$12.1K (from \$28.4K to \$16.3K) due to less building and/or construction materials anticipated for 5 'S' on-going support projects.  7,200 Materials to support Jensen 5'S' 6,400 Mechanical Maintenance Team 1,100 Control Systems Team
300051		BUILDING & CONSTRUCTION MATERIALS (4300051)  FY18/19 PROPOSED: Decreased \$12.1K (from \$28.4K to \$16.3K) due to less building and/or construction materials anticipated for 5 'S' on-going support projects.  7,200 Materials to support Jensen 5'S' 6,400 Mechanical Maintenance Team 1,100 Control Systems Team 1,600 Business Support Team
300051		BUILDING & CONSTRUCTION MATERIALS (4300051)  FY18/19 PROPOSED: Decreased \$12.1K (from \$28.4K to \$16.3K) due to less building and/or construction materials anticipated for 5 'S' on-going support projects.  7,200 Materials to support Jensen 5'S' 6,400 Mechanical Maintenance Team 1,100 Control Systems Team 1,600 Business Support Team 0 Treatment/Operations Team
300051		BUILDING & CONSTRUCTION MATERIALS (4300051)  FY18/19 PROPOSED: Decreased \$12.1K (from \$28.4K to \$16.3K) due to less building and/or construction materials anticipated for 5 'S' on-going support projects.  7,200 Materials to support Jensen 5'S' 6,400 Mechanical Maintenance Team 1,100 Control Systems Team 1,600 Business Support Team 0 Treatment/Operations Team 0 Electrical Team
300051		BUILDING & CONSTRUCTION MATERIALS (4300051)  FY18/19 PROPOSED: Decreased \$12.1K (from \$28.4K to \$16.3K) due to less building and/or construction materials anticipated for 5 'S' on-going support projects.  7,200 Materials to support Jensen 5'S' 6,400 Mechanical Maintenance Team 1,100 Control Systems Team 1,600 Business Support Team 0 Treatment/Operations Team
1300051		BUILDING & CONSTRUCTION MATERIALS (4300051)  FY18/19 PROPOSED: Decreased \$12.1K (from \$28.4K to \$16.3K) due to less building and/or construction materials anticipated for 5 'S' on-going support projects.  7,200 Materials to support Jensen 5'S' 6,400 Mechanical Maintenance Team 1,100 Control Systems Team 1,600 Business Support Team 0 Treatment/Operations Team 0 Electrical Team  FY18/19 PROPOSED: \$16,300
300051		BUILDING & CONSTRUCTION MATERIALS (4300051)  FY18/19 PROPOSED: Decreased \$12.1K (from \$28.4K to \$16.3K) due to less building and/or construction materials anticipated for 5 'S' on-going support projects.  7,200 Materials to support Jensen 5'S' 6,400 Mechanical Maintenance Team 1,100 Control Systems Team 1,600 Business Support Team 0 Treatment/Operations Team 0 Electrical Team
J300051		BUILDING & CONSTRUCTION MATERIALS (4300051)  FY18/19 PROPOSED: Decreased \$12.1K (from \$28.4K to \$16.3K) due to less building and/or construction materials anticipated for 5 'S' on-going support projects.  7,200 Materials to support Jensen 5'S' 6,400 Mechanical Maintenance Team 1,100 Control Systems Team 1,600 Business Support Team 0 Treatment/Operations Team 0 Electrical Team FY18/19 PROPOSED: \$16,300  FY19/20 PROPOSED: \$ 16,300
3300051		BUILDING & CONSTRUCTION MATERIALS (4300051)  FY18/19 PROPOSED: Decreased \$12.1K (from \$28.4K to \$16.3K) due to less building and/or construction materials anticipated for 5 'S' on-going support projects.  7,200 Materials to support Jensen 5'S' 6,400 Mechanical Maintenance Team 1,100 Control Systems Team 1,600 Business Support Team 0 Treatment/Operations Team 0 Electrical Team  FY18/19 PROPOSED: \$16,300
	Materials	BUILDING & CONSTRUCTION MATERIALS (4300051)  FY18/19 PROPOSED: Decreased \$12.1K (from \$28.4K to \$16.3K) due to less building and/or construction materials anticipated for 5 'S' on-going support projects.  7,200 Materials to support Jensen 5'S' 6,400 Mechanical Maintenance Team 1,100 Control Systems Team 1,600 Business Support Team 0 Treatment/Operations Team 0 Electrical Team  FY18/19 PROPOSED: \$16,300  FY19/20 PROPOSED: \$16,300
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	Materials	BUILDING & CONSTRUCTION MATERIALS (4300051)  FY18/19 PROPOSED: Decreased \$12.1K (from \$28.4K to \$16.3K) due to less building and/or construction materials anticipated for 5 'S' on-going support projects.  7,200 Materials to support Jensen 5'S' 6,400 Mechanical Maintenance Team 1,100 Control Systems Team 1,600 Business Support Team 0 Treatment/Operations Team 0 Electrical Team  FY18/19 PROPOSED: \$16,300  FY19/20 PROPOSED: \$16,300
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	Materials	BUILDING & CONSTRUCTION MATERIALS (4300051)  FY18/19 PROPOSED: Decreased \$12.1K (from \$28.4K to \$16.3K) due to less building and/or construction materials anticipated for 5 'S' on-going support projects.  7,200 Materials to support Jensen 5'S' 6,400 Mechanical Maintenance Team 1,100 Control Systems Team 1,600 Business Support Team 0 Treatment/Operations Team 0 Electrical Team FY18/19 PROPOSED: \$ 16,300  FY19/20 PROPOSED: \$16,300  FY19/20 PROPOSED: \$16,300  FLEET PARTS AND SUPPLIES (4300052)
	Materials	BUILDING & CONSTRUCTION MATERIALS (4300051)  FY18/19 PROPOSED: Decreased \$12.1K (from \$28.4K to \$16.3K) due to less building and/or construction materials anticipated for 5 'S' on-going support projects.  7,200 Materials to support Jensen 5'S' 6,400 Mechanical Maintenance Team 1,100 Control Systems Team 1,600 Business Support Team 0 Treatment/Operations Team 0 Ilectrical Team FY18/19 PROPOSED: \$16,300  FY19/20 PROPOSED: \$16,300  FY19/20 PROPOSED: \$16,300  FLEET PARTS AND SUPPLIES (4300052)  FY18/19 PROPOSED: meets 3 year historical average & trend. No addt'l needs expected FY18/19 PROPOSED: \$-0-
	Materials	BUILDING & CONSTRUCTION MATERIALS (4300051)  FY18/19 PROPOSED: Decreased \$12.1K (from \$28.4K to \$16.3K) due to less building and/or construction materials anticipated for 5 'S' on-going support projects.  7,200 Materials to support Jensen 5'S' 6,400 Mechanical Maintenance Team 1,100 Control Systems Team 1,600 Business Support Team 0 Treatment/Operations Team 0 Electrical Team FY18/19 PROPOSED: \$16,300  FY19/20 PROPOSED: \$16,300  FLEET PARTS AND SUPPLIES (4300052)  FY18/19 PROPOSED: meets 3 year historical average & trend. No addt'l needs expected
	Materials	BUILDING & CONSTRUCTION MATERIALS (4300051)  FY18/19 PROPOSED: Decreased \$12.1K (from \$28.4K to \$16.3K) due to less building and/or construction materials anticipated for 5 'S' on-going support projects.  7,200 Materials to support Jensen 5'S' 6,400 Mechanical Maintenance Team 1,100 Control Systems Team 1,600 Business Support Team 0 Treatment/Operations Team 0 Ilectrical Team FY18/19 PROPOSED: \$16,300  FY19/20 PROPOSED: \$16,300  FY19/20 PROPOSED: \$16,300  FLEET PARTS AND SUPPLIES (4300052)  FY18/19 PROPOSED: meets 3 year historical average & trend. No addt'l needs expected FY18/19 PROPOSED: \$-0-

	Description	Notes for FY 2018-2019 and 2019-2020		
4300053	Electrical and Electronic Supplies	ELECTRIC	AL AND ELECTRONIC SUPPLIES (4300053)	
		FY18/19 PROPOSED: Decreased \$100K (from \$387.5K to \$287.5K) due to revising funds allocated for corrective projects for the Electrical Team in support of the Valley Team Distribution area and decreasing \$20K historical costs.		
		63,200	Preventative Maintenance: (\$63,950)	
		00,200	20,000 - Contacts/Push Buttons/Wire/Power Track Parts/Control Lamps/Lamps/Valve Heaters/Trans Wire/Level Controls/ Level Switches	
			15,500 - Exhaust fans , time clocks, lighting fixtures and lamps, C&D Hydro Plant's annual or 5-year maintenance, high-voltage fuses	
			15,000 - Replacement analyzer parts & analyzers	
			4,000 - Batteries for handheld radios (and replacement parts (i.e. antennas))	
			3,200 - Replacement 1/10th of lighting, indicator lamps & contacts 2,500 - Spare parts for NH3 analyzers	
			2,000 - Spare parts for NH3 analyzers  2,000 - ph probes and levels (\$1K ea)	
			1,000 - Chlorine mass flow meters (anticipate 1 of 14/yr @ \$1.K)	
		162,000	Corrective Maintenance: (\$157,550)	
			29,000 - Replacement VFD's , motor starters parts, control trans, Limitorque valve parts, ballasts, level switches, pressure switches	
			22,000 - Replacement instrumentation in service @10+ years	
			22,000 - Replacement basin control trans, limit switch, motor starter parts, control relays, wire, Limitorque valve parts, motor starter parts, control relays, 1 set of 40 Auma spare parts, level controls, Limitorque reservoir slide gate parts, Sump Pumps	
			20,000- Replacement sensors, analyzers and other O3 parts.	
			15,000 - Replacement turbidimeters, dp cells, RTU & termination cabinets	
			15,000 - Replacement display/ sensors for ABB flowmeter, pressure transmitters, magmetianalyzers, speakers, phone parts, Transducers/ Ultrasonic Transducers, mass flowmeters (\$3K ea x 1/yr), gate switches	
			11,000 – Distribution System - Replacement of1 limitorque valve parts /motor starter parts /control relays level controls /wire /conduit	
			10,000 - Replacement wire, evaporator heaters, motor starter parts, flexible conduit	
			6,000 - Control relays, push buttons, flow switches, horns & sirens, breakers	
			6,000 - Replacement control trans, level switches, oil heaters, Mag Cyn Oil Water Separa 6,000 - Dielectrics for 03 generator repairs & HVAC	
		46,000	Improvements: (\$66,000)	
		10,000	26,000 - Projected miscellaneous parts to support Quindar replacement project (cable, enclosures, conduit, fittings) for C&D structure cleanup/retrofit	
			10,000 - Projected miscellaneous parts (power supply, batteries, cables, terminal blocks, e for open line RTU replacements (potential CIP Project)	
			5,000 - Chemical feed pump replacement project	
		FY18/19 PF	5,000 - Replace rusted conduit in underground structures with rubber-coated rigid.  ROPOSED: \$271,200	
		FY19/20 PF	ROPOSED: Expect same/similar expenses as last FY. No addt'l needs expected	
		FY19/20 PROPOSED: \$ 271,200		
4300055	Communication Supplies	COMMUNI	CATION SUPPLIES (4300055)	
		FY18/19 Pi	ROPOSED: Increased \$2.8K (from \$1K to \$3.8K) due to revising funds allocated for fiber	
		3,800		
			Communication supplies for repairs to the communication lines (fiber network)  ROPOSED: \$3,800	
		FY19/20 PF	ROPOSED: Expect same/similar expenses as last FY. No addt'l needs expected	
		FY19/20 PF	ROPOSED: \$ 3,800	

Account	Description	Notes for FY 2018-2019 and 2019-2020
4300056	Computer Hardware Supplies	COMPUTER HARDWARE SUPPLIES (4300056)
		FY18/19 PROPOSED: Decreased \$5K (from \$5.4K to \$400) due to revising funds allocated for SCADA Operator Interface Improvements.
		400 SCADA Operator Interface improvements (i.e tablet & associated equipment)
		FY18/19 PROPOSED: \$400
		FY19/20 PROPOSED: Expect same/similar expenses as last FY. No addt'l needs expected
		FY19/20 PROPOSED: \$ 400
4300057	Computer Software	COMPUTER SOFTWARE (4300057)
		FY18/19 PROPOSED: No historical usage/none expected
		FY18/19 PROPOSED: \$ -0-
		FY19/20 PROPOSED: No historical usage/none expected
		FY19/20 PROPOSED: \$-0-
4300058	Office Supplies	OFFICE SUPPLIES (4300058)
		FY18/19 PROPOSED: Decreased \$3K (from \$14K to \$11K) due to reduction in replacement toner cartridges (cartridges now predominately handled by CANON copier contract).
		10,000 Office supplies and/or copy paper
		1,000 Replacement toner cartridges
		FY18/19 PROPOSED: \$11,000
		FY19/20 PROPOSED: No change expected from previous FY
		10,000 Office supplies and/or copy paper
		1,000 Replacement toner cartridges
		FY19/20 PROPOSED: \$11,000
4300060	Chemicals, Non-Water Treatment	LUBRICANTS (4300060)
		<b>FY18/19 PROPOSED:</b> Decreased \$7.1K (from \$10K to \$2.9K) due to reductions in reagents/solutions/compounds for Water Quality analyzers.
		2,900 4300060 - Chemicals, non-water treatment
		Preventative Maintenance:  2,900 – Projected reagents for WQ bldg 1&2
		(chlorine, ammonia & turbidimeter analyzers)
		FY18/19 PROPOSED: \$2,900
		FY19/20 PROPOSED: NO CHANGE expected from previous FY.
		2,900 4300060 - Chemicals, non-water treatment
		Preventative Maintenance:
		2,900 – Projected reagents for WQ bldg 1&2 (chlorine, ammonia & turbidimeter analyzers)
		FY19/20 PROPOSED: \$2,900

Account	Description	Notes for FY 2018-2019 and 2019-2020
4300061	Lubricants	LUBRICANTS (4300061)
		<b>FY18/19 PROPOSED:</b> Decreased \$3.4K (from \$10K to \$6.6K) due to reductions in lubricant usage/requirements.
		6,600 Lubricants, oils and greases required to conduct preventative and corrective maintenance activities.
		FY18/19 PROPOSED: \$6,600
		FY19/20 PROPOSED: No changes expected from previous FY budget
		6,600 Lubricants, oils and greases required to conduct preventative and corrective maintenanc activities.
		FY19/20 PROPOSED: \$6,600
4300062	Safety Supplies	FY19/20 PROPOSED: \$6,600  SAFETY SUPPLIES (4300062)
4300062	Safety Supplies	
4300062	Safety Supplies	SAFETY SUPPLIES (4300062)
4300062	Safety Supplies	SAFETY SUPPLIES (4300062)  FY18/19 PROPOSED: Amounts reflect historical average. No change in expenses expected
4300062	Safety Supplies	SAFETY SUPPLIES (4300062)  FY18/19 PROPOSED: Amounts reflect historical average. No change in expenses expected  28,000 Personal Protective Equipment (PPE)
4300062	Safety Supplies	SAFETY SUPPLIES (4300062)  FY18/19 PROPOSED: Amounts reflect historical average. No change in expenses expected  28,000 Personal Protective Equipment (PPE)  4,000 Absorbents and spill clean-up materials
4300062	Safety Supplies	SAFETY SUPPLIES (4300062)  FY18/19 PROPOSED: Amounts reflect historical average. No change in expenses expected  28,000 Personal Protective Equipment (PPE)  4,000 Absorbents and spill clean-up materials  1,100 Traffic cones and/or signs
4300062	Safety Supplies	SAFETY SUPPLIES (4300062)  FY18/19 PROPOSED: Amounts reflect historical average. No change in expenses expected  28,000 Personal Protective Equipment (PPE)  4,000 Absorbents and spill clean-up materials  1,100 Traffic cones and/or signs  FY18/19 PROPOSED: \$33,100
4300062	Safety Supplies	SAFETY SUPPLIES (4300062)  FY18/19 PROPOSED: Amounts reflect historical average. No change in expenses expected  28,000 Personal Protective Equipment (PPE)  4,000 Absorbents and spill clean-up materials  1,100 Traffic cones and/or signs  FY18/19 PROPOSED: \$33,100  FY19/20 PROPOSED: No change expected from previous FY budget
4300062	Safety Supplies	SAFETY SUPPLIES (4300062)  FY18/19 PROPOSED: Amounts reflect historical average. No change in expenses expected  28,000 Personal Protective Equipment (PPE)  4,000 Absorbents and spill clean-up materials  1,100 Traffic cones and/or signs  FY18/19 PROPOSED: \$33,100  FY19/20 PROPOSED: No change expected from previous FY budget  28,000 Personal Protective Equipment (PPE)

Account	Description	Notes for F	Y 2018-2019 and 2019-2020
4300063	Pumps, Mechanical Parts & Supplies	PUMPS, MEC	CHANICAL PARTS & SUPPLIES (4300063)
			<b>PPOSED:</b> Decreased \$34.5K (from \$70K to \$35.5K) due to reducing funds allocated to os, parts and/or supplies needed for the following work activities:
		7,000	Preventative Maintenance:
			7,000 - Chemical Systems - tank valve pump maintenance, gaskets/packing
		23,000	Corrective Maintenance:
			3,000 - Filter pump parts/supplies
			3,000 - Washwater Reclamation Process pump parts
			2,000 - Effluent pump parts/supplies
			2,000 - Chlorine system pump parts/supplies
			2,000 - Polymer system pump parts/supplies
			2,000 - Basin pump parts/supplies
			1,000 - Distribution Sump Pumps in underground facilities.
			1,000 - Ozone parts/supplies
			1,000 - Ground water system pump parts/supplies
		<u> </u>	1,000 – Sulfuric Acid sump pump containment area
		<u> </u>	1,000 – Aluminum-Sulfate sump pump containment area
			500 - Fluoride pump parts/supplies
		<u> </u>	500 - Influent pump parts/supplies
		<u> </u>	500 – Ammonia pumps parts/supplies
		<u> </u>	500 – Caustic sump pump containment area
		<u> </u>	500 - Pumps for main building lab sump 6 year life
		<u> </u>	500 - Sodium Hypochlorite pump parts/supplies
		<u> </u>	600 - Pump/component repairs to plant irrigation system
		<u> </u>	200 – Hydrogen Peroxide pump parts/supplies
			200 - Gray water system pump parts/supplies
		5,500	Improvements:
		<u> </u>	2,500 – Modifications to basin bridge tracking
		l L	3,000 – Ozone pumps - upgrades/modifications
		FY18/19 PRC	POSED: \$35,500
		FY19/20 PRC	PPOSED: No change expected from previous FY budget
		FY19/20 PRC	DPOSED: \$35,500

ccount	Description	Notes for FY 2018-2019 and 2019-2020
300064	Pipes & Fittings	PIPES & FITTINGS (4300064)
		FY18/19 PROPOSED: Decreased \$17.5K (from \$37.6K to \$20.1K) due to reduction in needs for
		pipes and fittings needed for the following work activities:
		700 Preventative Maintenance:
		700 - Piping and fittings for team shop stock
		16,000 Corrective Maintenance:
		5,000 – Misc. Parts for backflow preventer maintenance
		4,000 - Repair parts for supporting building and grounds issues
		3,000 - Repair piping/fittings for all chemical feed systems
		2,000 - Tubing replacement for projected filter instruments
		500 - Pump/valve/piping component repairs 500 - Pump/valve/tank repairs
		500 - Pullip/valve/talik repairs
		500 - Trebuild kits backnows
		3,400 Improvements:
		1,000- Sludge Room Piping & Valve Improvement/Improve Feed Range
		1,400 - Cleanup/retrofitting C&D LA Section field structures (piping & fittings)
		1,000 – Hydrogen Peroxide enhancing pump feed range (low pump)
		PROPOSED: \$20,100
		11010025. \$20,100
		FY19/20 PROPOSED: No change expected from previous FY budget
300065	Valves	FY19/20 PROPOSED: \$20,100  VALVES (4300065)
300065	Valves	VALVES (4300065)
00065	Valves	VALVES (4300065)  FY18/19 PROPOSED: Decreased \$16.7K (from \$54K to \$37.3K) due to reduction for valves need
00065	Valves	VALVES (4300065)  FY18/19 PROPOSED: Decreased \$16.7K (from \$54K to \$37.3K) due to reduction for valves need for the following work activities:
00065	Valves	VALVES (4300065)  FY18/19 PROPOSED: Decreased \$16.7K (from \$54K to \$37.3K) due to reduction for valves need for the following work activities:  0 Operations:
00065	Valves	VALVES (4300065)  FY18/19 PROPOSED: Decreased \$16.7K (from \$54K to \$37.3K) due to reduction for valves need for the following work activities:  0 Operations: 0 - Fire Water Supply System
00065	Valves	VALVES (4300065)  FY18/19 PROPOSED: Decreased \$16.7K (from \$54K to \$37.3K) due to reduction for valves need for the following work activities:  0 Operations: 0 - Fire Water Supply System 6,000 Preventative Maintenance:
00065	Valves	VALVES (4300065)  FY18/19 PROPOSED: Decreased \$16.7K (from \$54K to \$37.3K) due to reduction for valves need for the following work activities:  0 Operations: 0 - Fire Water Supply System 6,000 Preventative Maintenance: 6,000 - Tank/valve pump maintenance (historical avg) 29,300 Corrective Maintenance: 10,000 - Bulk Chemical systems valve replacement
00065	Valves	VALVES (4300065)  FY18/19 PROPOSED: Decreased \$16.7K (from \$54K to \$37.3K) due to reduction for valves need for the following work activities:  0 Operations: 0 - Fire Water Supply System 6,000 Preventative Maintenance: 6,000 - Tank/valve pump maintenance (historical avg) 29,300 Corrective Maintenance:
00065	Valves	VALVES (4300065)  FY18/19 PROPOSED: Decreased \$16.7K (from \$54K to \$37.3K) due to reduction for valves need for the following work activities:  0 Operations: 0 - Fire Water Supply System 6,000 Preventative Maintenance: 6,000 - Tank/valve pump maintenance (historical avg) 29,300 Corrective Maintenance: 10,000 - Bulk Chemical systems valve replacement 7,000 - Potable Water System – backflow preventer maintenance 5,000 - CO3 valve replacement
00065	Valves	VALVES (4300065)  FY18/19 PROPOSED: Decreased \$16.7K (from \$54K to \$37.3K) due to reduction for valves need for the following work activities:  0 Operations: 0 - Fire Water Supply System 6,000 Preventative Maintenance: 6,000 - Tank/valve pump maintenance (historical avg) 29,300 Corrective Maintenance: 10,000 - Bulk Chemical systems valve replacement 7,000 - Potable Water System – backflow preventer maintenance 5,000 - CO3 valve replacement 2,000 - Filter Valve replacement parts
00065	Valves	VALVES (4300065)  FY18/19 PROPOSED: Decreased \$16.7K (from \$54K to \$37.3K) due to reduction for valves need for the following work activities:  0 Operations: 0 - Fire Water Supply System 6,000 Preventative Maintenance: 6,000 - Tank/valve pump maintenance (historical avg) 29,300 Corrective Maintenance: 10,000 - Bulk Chemical systems valve replacement 7,000 - Potable Water System – backflow preventer maintenance 5,000 - CO3 valve replacement 2,000 - Filter Valve replacement parts 2,000 - Fire Water Supply System – pump/valve/piping repairs
00065	Valves	VALVES (4300065)  FY18/19 PROPOSED: Decreased \$16.7K (from \$54K to \$37.3K) due to reduction for valves need for the following work activities:  0 Operations: 0 - Fire Water Supply System 6,000 Preventative Maintenance: 6,000 - Tank/valve pump maintenance (historical avg) 29,300 Corrective Maintenance: 10,000 - Bulk Chemical systems valve replacement 7,000 - Potable Water System – backflow preventer maintenance 5,000 - CO3 valve replacement 2,000 - Filter Valve replacement parts 2,000 - Fire Water Supply System – pump/valve/piping repairs 2,000 - Irrigation System valve repairs
00065	Valves	VALVES (4300065)  FY18/19 PROPOSED: Decreased \$16.7K (from \$54K to \$37.3K) due to reduction for valves need for the following work activities:  0 Operations: 0 - Fire Water Supply System 6,000 Preventative Maintenance: 6,000 - Tank/valve pump maintenance (historical avg) 29,300 Corrective Maintenance: 10,000 - Bulk Chemical systems valve replacement 7,000 - Potable Water System – backflow preventer maintenance 5,000 - CO3 valve replacement 2,000 - Filter Valve replacement parts 2,000 - Fire Water Supply System – pump/valve/piping repairs 2,000 - Irrigation System valve repairs 500 - Sanitation, Gray water/Ground water valve repairs
00065	Valves	VALVES (4300065)  FY18/19 PROPOSED: Decreased \$16.7K (from \$54K to \$37.3K) due to reduction for valves need for the following work activities:  0 Operations: 0 - Fire Water Supply System 6,000 Preventative Maintenance: 6,000 - Tank/valve pump maintenance (historical avg) 29,300 Corrective Maintenance: 10,000 - Bulk Chemical systems valve replacement 7,000 - Potable Water System – backflow preventer maintenance 5,000 - CO3 valve replacement 2,000 - Filter Valve replacement parts 2,000 - Fire Water Supply System – pump/valve/piping repairs 2,000 - Irrigation System valve repairs 500 - Sanitation, Gray water/Ground water valve repairs 500 - Filter pump/valve repairs & WWTank pump repairs
00065	Valves	VALVES (4300065)  FY18/19 PROPOSED: Decreased \$16.7K (from \$54K to \$37.3K) due to reduction for valves need for the following work activities:  0 Operations: 0 - Fire Water Supply System 6,000 Preventative Maintenance: 6,000 - Tank/valve pump maintenance (historical avg) 29,300 Corrective Maintenance: 10,000 - Bulk Chemical systems valve replacement 7,000 - Potable Water System – backflow preventer maintenance 5,000 - CO3 valve replacement 2,000 - Filter Valve replacement parts 2,000 - Fire Water Supply System – pump/valve/piping repairs 2,000 - Irrigation System valve repairs 500 - Sanitation, Gray water/Ground water valve repairs 500 - Filter pump/valve repairs & WWTank pump repairs 300 - Effluent sample pump/valve repair
00065	Valves	VALVES (4300065)  FY18/19 PROPOSED: Decreased \$16.7K (from \$54K to \$37.3K) due to reduction for valves need for the following work activities:  0 Operations: 0 - Fire Water Supply System 6,000 Preventative Maintenance: 6,000 - Tank/valve pump maintenance (historical avg) 29,300 Corrective Maintenance: 10,000 - Bulk Chemical systems valve replacement 7,000 - Potable Water System – backflow preventer maintenance 5,000 - CO3 valve replacement 2,000 - Filter Valve replacement parts 2,000 - Fire Water Supply System – pump/valve/piping repairs 2,000 - Irrigation System valve repairs 500 - Sanitation, Gray water/Ground water valve repairs 500 - Filter pump/valve repairs & WWTank pump repairs 300 - Effluent sample pump/valve repair
00065	Valves	VALVES (4300065)  FY18/19 PROPOSED: Decreased \$16.7K (from \$54K to \$37.3K) due to reduction for valves need for the following work activities:  0 Operations: 0 - Fire Water Supply System 6,000 Preventative Maintenance: 6,000 - Tank/valve pump maintenance (historical avg) 29,300 Corrective Maintenance: 10,000 - Bulk Chemical systems valve replacement 7,000 - Potable Water System – backflow preventer maintenance 5,000 - CO3 valve replacement 2,000 - Filter Valve replacement parts 2,000 - Fire Water Supply System – pump/valve/piping repairs 2,000 - Irrigation System valve repairs 500 - Sanitation, Gray water/Ground water valve repairs 500 - Filter pump/valve repairs & WWTank pump repairs 300 - Effluent sample pump/valve repair
800065	Valves	VALVES (4300065)  FY18/19 PROPOSED: Decreased \$16.7K (from \$54K to \$37.3K) due to reduction for valves need for the following work activities:  0 Operations: 0 - Fire Water Supply System 6,000 Preventative Maintenance: 6,000 - Tank/valve pump maintenance (historical avg) 29,300 Corrective Maintenance: 10,000 - Bulk Chemical systems valve replacement 7,000 - Potable Water System – backflow preventer maintenance 5,000 - CO3 valve replacement 2,000 - Filter Valve replacement parts 2,000 - Fire Water Supply System – pump/valve/piping repairs 2,000 - Irrigation System valve repairs 500 - Sanitation, Gray water/Ground water valve repairs 500 - Filter pump/valve repairs & WWTank pump repairs 300 - Effluent sample pump/valve repair 2,000 Improvements: 1,200 - Sludge Room piping and valve improvement 800 - Cleanup/retrofit structures in C&D LA Section (valves in service 10+ yrs)
800065	Valves	VALVES (4300065)  FY18/19 PROPOSED: Decreased \$16.7K (from \$54K to \$37.3K) due to reduction for valves need for the following work activities:  0 Operations: 0 - Fire Water Supply System 6,000 Preventative Maintenance: 6,000 - Tank/valve pump maintenance (historical avg) 29,300 Corrective Maintenance: 10,000 - Bulk Chemical systems valve replacement 7,000 - Potable Water System – backflow preventer maintenance 5,000 - CO3 valve replacement 2,000 - Filter Valve replacement parts 2,000 - Fire Water Supply System – pump/valve/piping repairs 2,000 - Irrigation System valve repairs 500 - Sanitation, Gray water/Ground water valve repairs 500 - Filter pump/valve repairs & WWTank pump repairs 300 - Effluent sample pump/valve repair 2,000 Improvements: 1,200 - Sludge Room piping and valve improvement
800065	Valves	VALVES (4300065)  FY18/19 PROPOSED: Decreased \$16.7K (from \$54K to \$37.3K) due to reduction for valves need for the following work activities:  0 Operations: 0 - Fire Water Supply System 6,000 Preventative Maintenance: 6,000 - Tank/valve pump maintenance (historical avg) 29,300 Corrective Maintenance: 10,000 - Bulk Chemical systems valve replacement 7,000 - Potable Water System – backflow preventer maintenance 5,000 - CO3 valve replacement 2,000 - Filter Valve replacement parts 2,000 - Fire Water Supply System – pump/valve/piping repairs 2,000 - Irrigation System valve repairs 500 - Sanitation, Gray water/Ground water valve repairs 500 - Filter pump/valve repairs & WWTank pump repairs 300 - Effluent sample pump/valve repair 2,000 Improvements: 1,200 - Sludge Room piping and valve improvement 800 - Cleanup/retrofit structures in C&D LA Section (valves in service 10+ yrs)
800065	Valves	VALVES (4300065)  FY18/19 PROPOSED: Decreased \$16.7K (from \$54K to \$37.3K) due to reduction for valves need for the following work activities:  0 Operations: 0 - Fire Water Supply System 6,000 Preventative Maintenance: 6,000 - Tank/valve pump maintenance (historical avg) 29,300 Corrective Maintenance: 10,000 - Bulk Chemical systems valve replacement 7,000 - Potable Water System – backflow preventer maintenance 5,000 - CO3 valve replacement parts 2,000 - Filter Valve replacement parts 2,000 - Fire Water Supply System – pump/valve/piping repairs 2,000 - Irrigation System valve repairs 500 - Sanitation, Gray water/Ground water valve repairs 500 - Filter pump/valve repairs & WWTank pump repairs 300 - Effluent sample pump/valve repair 2,000 Improvements: 1,200 - Sludge Room piping and valve improvement 800 - Cleanup/retrofit structures in C&D LA Section (valves in service 10+ yrs)
300065	Valves	VALVES (4300065)  FY18/19 PROPOSED: Decreased \$16.7K (from \$54K to \$37.3K) due to reduction for valves nee for the following work activities:  0 Operations: 0 - Fire Water Supply System 6,000 Preventative Maintenance: 6,000 - Tank/valve pump maintenance (historical avg) 29,300 Corrective Maintenance: 10,000 - Bulk Chemical systems valve replacement 7,000 - Potable Water System – backflow preventer maintenance 5,000 - CO3 valve replacement 2,000 - Filter Valve replacement 2,000 - Fire Water Supply System – pump/valve/piping repairs 2,000 - Irrigation System valve repairs 500 - Sanitation, Gray water/Ground water valve repairs 500 - Filter pump/valve repairs & WWTank pump repairs 300 - Effluent sample pump/valve repair 2,000 Improvements: 1,200 - Sludge Room piping and valve improvement 800 - Cleanup/retrofit structures in C&D LA Section (valves in service 10+ yrs)  FY18/19 PROPOSED:: \$37,300

Account	Description	Notes for FY 2018-2019 and 2019-2020		
300066	Tools	TOOLS (4300065)		
		<b>FY18/19 PROPOSED:</b> Decreased \$3.7K (from \$22.3K to \$18.6K) due to less tools required to procure for new team employees.		
		18,600 Preventative Maintenance:		
		6,400 - Tools for Mechanical team usage		
		8,800 - Tools for Electrical team usage		
		3,400 - Tools for Controls team usage		
		0 – Tools for Operations team usage		
		0 Corrective Maintenance		
		0 – Tools for Controls team usage		
		0 Improvements:		
		0 – associated tools for modifying Mechanical team spare parts inventory area		
		FY18/19 PROPOSED: : \$18,600		
		FY19/20 PROPOSED: Expect addition of 2 new Tech's, so additional tools required		
		20,600 Preventative Maintenance:		
		6,400 - Tools for Mechanical team usage		
		10,800 - Tools for Electrical team usage		
		3,400 - Tools for Controls team usage		
		0 – Tools for Operations team usage		
300076	Janitorial Supplies	FY19/20 PROPOSED: \$20,600  JANITORIAL SUPPLIES (4300076)		
300076	Janitorial Supplies	JANITORIAL SUPPLIES (4300076)  FY18/19 PROPOSED: Increased \$6.7K (from \$14.3K to \$21K) due to reduction in janitorial supple required/tied to our external vendor contract and funds allocated to maintenance team tasks.		
300076	Janitorial Supplies	JANITORIAL SUPPLIES (4300076)  FY18/19 PROPOSED: Increased \$6.7K (from \$14.3K to \$21K) due to reduction in janitorial suppl required/tied to our external vendor contract and funds allocated to maintenance team tasks.  21,000 Preventative Maintenance:		
300076	Janitorial Supplies	JANITORIAL SUPPLIES (4300076)  FY18/19 PROPOSED: Increased \$6.7K (from \$14.3K to \$21K) due to reduction in janitorial suppl required/tied to our external vendor contract and funds allocated to maintenance team tasks.  21,000 Preventative Maintenance:  14,000 - Replacement janitorial supplies tied to external vendor contract		
300076	Janitorial Supplies	JANITORIAL SUPPLIES (4300076)  FY18/19 PROPOSED: Increased \$6.7K (from \$14.3K to \$21K) due to reduction in janitorial suppl required/tied to our external vendor contract and funds allocated to maintenance team tasks.  21,000 Preventative Maintenance:  14,000 - Replacement janitorial supplies tied to external vendor contract  7,000 - Cleaners and rags for maintenance tasks		
300076	Janitorial Supplies	JANITORIAL SUPPLIES (4300076)  FY18/19 PROPOSED: Increased \$6.7K (from \$14.3K to \$21K) due to reduction in janitorial suppling required/tied to our external vendor contract and funds allocated to maintenance team tasks.  21,000 Preventative Maintenance:  14,000 - Replacement janitorial supplies tied to external vendor contract  7,000 - Cleaners and rags for maintenance tasks  0 Corrective Maintenance:		
300076	Janitorial Supplies	JANITORIAL SUPPLIES (4300076)  FY18/19 PROPOSED: Increased \$6.7K (from \$14.3K to \$21K) due to reduction in janitorial supple required/tied to our external vendor contract and funds allocated to maintenance team tasks.  21,000 Preventative Maintenance:  14,000 - Replacement janitorial supplies tied to external vendor contract 7,000 - Cleaners and rags for maintenance tasks  0 Corrective Maintenance: 0 Improvements:		
300076	Janitorial Supplies	JANITORIAL SUPPLIES (4300076)  FY18/19 PROPOSED: Increased \$6.7K (from \$14.3K to \$21K) due to reduction in janitorial suppling required/tied to our external vendor contract and funds allocated to maintenance team tasks.  21,000 Preventative Maintenance:  14,000 - Replacement janitorial supplies tied to external vendor contract  7,000 - Cleaners and rags for maintenance tasks  0 Corrective Maintenance:		
300076	Janitorial Supplies	JANITORIAL SUPPLIES (4300076)  FY18/19 PROPOSED: Increased \$6.7K (from \$14.3K to \$21K) due to reduction in janitorial supple required/tied to our external vendor contract and funds allocated to maintenance team tasks.  21,000 Preventative Maintenance:  14,000 - Replacement janitorial supplies tied to external vendor contract 7,000 - Cleaners and rags for maintenance tasks  0 Corrective Maintenance: 0 Improvements:		
300076	Janitorial Supplies	JANITORIAL SUPPLIES (4300076)  FY18/19 PROPOSED: Increased \$6.7K (from \$14.3K to \$21K) due to reduction in janitorial suppling required/tied to our external vendor contract and funds allocated to maintenance team tasks.  21,000 Preventative Maintenance:  14,000 - Replacement janitorial supplies tied to external vendor contract  7,000 - Cleaners and rags for maintenance tasks  0 Corrective Maintenance: 0 Improvements:  FY18/19 PROPOSED: \$21,000		
300076	Janitorial Supplies  Laboratory Supplies & Gasses	JANITORIAL SUPPLIES (4300076)  FY18/19 PROPOSED: Increased \$6.7K (from \$14.3K to \$21K) due to reduction in janitorial suppling required/tied to our external vendor contract and funds allocated to maintenance team tasks.  21,000 Preventative Maintenance:  14,000 - Replacement janitorial supplies tied to external vendor contract  7,000 - Cleaners and rags for maintenance tasks  0 Corrective Maintenance:  0 Improvements:  FY18/19 PROPOSED: \$21,000  FY19/20 PROPOSED: No change expected from previous FY budget		
		JANITORIAL SUPPLIES (4300076)  FY18/19 PROPOSED: Increased \$6.7K (from \$14.3K to \$21K) due to reduction in janitorial suppl required/tied to our external vendor contract and funds allocated to maintenance team tasks.  21,000 Preventative Maintenance:  14,000 - Replacement janitorial supplies tied to external vendor contract 7,000 - Cleaners and rags for maintenance tasks  0 Corrective Maintenance: 0 Improvements:  FY18/19 PROPOSED: \$21,000  FY19/20 PROPOSED: No change expected from previous FY budget  FY19/20 PROPOSED: \$21,000  LABORATORY SUPPLIES & GASSES (4300077)  FY18/19 PROPOSED: Increased \$0.5K (from \$26.5K to \$27K) due to reduction for calibration		
		JANITORIAL SUPPLIES (4300076)  FY18/19 PROPOSED: Increased \$6.7K (from \$14.3K to \$21K) due to reduction in janitorial supplied required/tied to our external vendor contract and funds allocated to maintenance team tasks.  21,000 Preventative Maintenance:  14,000 - Replacement janitorial supplies tied to external vendor contract  7,000 - Cleaners and rags for maintenance tasks  0 Corrective Maintenance: 0 Improvements:  FY18/19 PROPOSED: \$21,000  FY19/20 PROPOSED: \$21,000  LABORATORY SUPPLIES & GASSES (4300077)  FY18/19 PROPOSED: Increased \$0.5K (from \$26.5K to \$27K) due to reduction for calibration cylinders (gas monitors) for preventative maintenance tasks.		
		JANITORIAL SUPPLIES (4300076)  FY18/19 PROPOSED: Increased \$6.7K (from \$14.3K to \$21K) due to reduction in janitorial suppl required/tied to our external vendor contract and funds allocated to maintenance team tasks.  21,000 Preventative Maintenance:  14,000 - Replacement janitorial supplies tied to external vendor contract 7,000 - Cleaners and rags for maintenance tasks  0 Corrective Maintenance: 0 Improvements:  FY18/19 PROPOSED: \$21,000  FY19/20 PROPOSED: No change expected from previous FY budget  FY19/20 PROPOSED: \$21,000  LABORATORY SUPPLIES & GASSES (4300077)  FY18/19 PROPOSED: Increased \$0.5K (from \$26.5K to \$27K) due to reduction for calibration		
		JANITORIAL SUPPLIES (4300076)  FY18/19 PROPOSED: Increased \$6.7K (from \$14.3K to \$21K) due to reduction in janitorial supplied required/tied to our external vendor contract and funds allocated to maintenance team tasks.  21,000 Preventative Maintenance:  14,000 - Replacement janitorial supplies tied to external vendor contract  7,000 - Cleaners and rags for maintenance tasks  0 Corrective Maintenance: 0 Improvements:  FY18/19 PROPOSED: \$21,000  FY19/20 PROPOSED: No change expected from previous FY budget  FY19/20 PROPOSED: \$21,000  LABORATORY SUPPLIES & GASSES (4300077)  FY18/19 PROPOSED: Increased \$0.5K (from \$26.5K to \$27K) due to reduction for calibration cylinders (gas monitors) for preventative maintenance tasks.  25,500 Preventative Maintenance:		
		JANITORIAL SUPPLIES (4300076)  FY18/19 PROPOSED: Increased \$6.7K (from \$14.3K to \$21K) due to reduction in janitorial suppling required/tied to our external vendor contract and funds allocated to maintenance team tasks.  21,000 Preventative Maintenance:  14,000 - Replacement janitorial supplies tied to external vendor contract  7,000 - Cleaners and rags for maintenance tasks  0 Corrective Maintenance: 0 Improvements:  FY18/19 PROPOSED: \$21,000  FY19/20 PROPOSED: No change expected from previous FY budget  FY19/20 PROPOSED: lncreased \$0.5K (from \$26.5K to \$27K) due to reduction for calibration cylinders (gas monitors) for preventative maintenance tasks.  25,500 Preventative Maintenance:  25,500 - Gas bottles for testing Plant and portable gas monitors		
		JANITORIAL SUPPLIES (4300076)  FY18/19 PROPOSED: Increased \$6.7K (from \$14.3K to \$21K) due to reduction in janitorial supplied required/tied to our external vendor contract and funds allocated to maintenance team tasks.  21,000 Preventative Maintenance:  14,000 - Replacement janitorial supplies tied to external vendor contract  7,000 - Cleaners and rags for maintenance tasks  0 Corrective Maintenance: 0 Improvements:  FY18/19 PROPOSED: \$21,000  FY19/20 PROPOSED: No change expected from previous FY budget  FY19/20 PROPOSED: Increased \$0.5K (from \$26.5K to \$27K) due to reduction for calibration cylinders (gas monitors) for preventative maintenance tasks.  25,500 Preventative Maintenance:  25,500 - Gas bottles for testing Plant and portable gas monitors  1,500 - Gas bottles for testing Plant and portable gas monitors  0 Improvements:		
		JANITORIAL SUPPLIES (4300076)  FY18/19 PROPOSED: Increased \$6.7K (from \$14.3K to \$21K) due to reduction in janitorial supplier required/filed to our external vendor contract and funds allocated to maintenance team tasks.  21,000   Preventative Maintenance:		
		JANITORIAL SUPPLIES (4300076)  FY18/19 PROPOSED: Increased \$6.7K (from \$14.3K to \$21K) due to reduction in janitorial supplied required/tied to our external vendor contract and funds allocated to maintenance team tasks.  21,000 Preventative Maintenance:  14,000 - Replacement janitorial supplies tied to external vendor contract  7,000 - Cleaners and rags for maintenance tasks  0 Corrective Maintenance: 0 Improvements:  FY18/19 PROPOSED: \$21,000  FY19/20 PROPOSED: No change expected from previous FY budget  FY19/20 PROPOSED: Increased \$0.5K (from \$26.5K to \$27K) due to reduction for calibration cylinders (gas monitors) for preventative maintenance tasks.  25,500 Preventative Maintenance:  25,500 - Gas bottles for testing Plant and portable gas monitors  1,500 - Gas bottles for testing Plant and portable gas monitors  0 Improvements:		
		JANITORIAL SUPPLIES (4300076)  FY18/19 PROPOSED: Increased \$6.7K (from \$14.3K to \$21K) due to reduction in janitorial supplied required/fied to our external vendor contract and funds allocated to maintenance team tasks.  21,000 Preventative Maintenance:  14,000 - Replacement janitorial supplies tied to external vendor contract 7,000 - Cleaners and rags for maintenance tasks  0 Corrective Maintenance: 0 Improvements:  FY18/19 PROPOSED: \$21,000  FY19/20 PROPOSED: No change expected from previous FY budget  FY19/20 PROPOSED: Increased \$0.5K (from \$26.5K to \$27K) due to reduction for calibration cylinders (gas monitors) for preventative maintenance tasks.  25,500 Preventative Maintenance:  25,500 Corrective Maintenance:  1,500 - Gas bottles for testing Plant and portable gas monitors 0 Improvements:  FY18/19 PROPOSED: \$27,000		

	Description	Notes for FY 2018-2019 and 2019-2020	
4300079	Meters – Parts & Supplies	METERS - PARTS & SUPPLIES (4300079)	
		<b>FY18/19 PROPOSED:</b> Increased \$53.5K (from \$11K to \$64.5K) due to allocating additional funds to procure replacement meters, parts and supplies for Jensen Plant turbidimeters and CL2 analyzers and C&D LA Section meters that have been in service 10+ years	
		0 Preventative Maintenance:	
		30,500 Corrective Maintenance:	
		15,000 – Projected replacement of C&D LA Section meters in service 10+ years	
		15,500 – Projected replacement of Plant turbidimeters and CL2 analyzers (older types)	
		34,000 Improvements: Replace FEC-1 flowmeter and FEC-1 transducer (older types)	
		FY18/19 PROPOSED: \$64,500	
		FY19/20 PROPOSED: Expect same/similar expenses as last FY. No addt'l needs expected	
		FY19/20 PROPOSED: \$64,500	
4300080	Painting & Coating Supplies	PAINTING & COATING SUPPLIES (4300080)	
4300080	Painting & Coating Supplies	PAINTING & COATING SUPPLIES (4300080)  FY18/19 PROPOSED: Decreased \$0.9K (from \$2.5K to \$1.6K) due to revising corrective maintenance coating costs associated with Jensen washwater reclamation plants and sulfuric acid feed system.	
4300080	Painting & Coating Supplies	FY18/19 PROPOSED: Decreased \$0.9K (from \$2.5K to \$1.6K) due to revising corrective maintenance	
4300080	Painting & Coating Supplies	FY18/19 PROPOSED: Decreased \$0.9K (from \$2.5K to \$1.6K) due to revising corrective maintenance coating costs associated with Jensen washwater reclamation plants and sulfuric acid feed system.	
4300080	Painting & Coating Supplies	FY18/19 PROPOSED: Decreased \$0.9K (from \$2.5K to \$1.6K) due to revising corrective maintenance coating costs associated with Jensen washwater reclamation plants and sulfuric acid feed system.  O Preventative Maintenance:	
4300080	Painting & Coating Supplies	FY18/19 PROPOSED: Decreased \$0.9K (from \$2.5K to \$1.6K) due to revising corrective maintenance coating costs associated with Jensen washwater reclamation plants and sulfuric acid feed system.  0 Preventative Maintenance:  1,000 Corrective Maintenance:  500 – Coating materials for the WWRP  500 – Coatings for the Sulfuric Acid System	
4300080	Painting & Coating Supplies	FY18/19 PROPOSED: Decreased \$0.9K (from \$2.5K to \$1.6K) due to revising corrective maintenance coating costs associated with Jensen washwater reclamation plants and sulfuric acid feed system.  0 Preventative Maintenance: 1,000 Corrective Maintenance: 500 – Coating materials for the WWRP	
4300080	Painting & Coating Supplies	FY18/19 PROPOSED: Decreased \$0.9K (from \$2.5K to \$1.6K) due to revising corrective maintenance coating costs associated with Jensen washwater reclamation plants and sulfuric acid feed system.  O Preventative Maintenance:  1,000 Corrective Maintenance:  500 – Coating materials for the WWRP  500 – Coatings for the Sulfuric Acid System  Improvements: Coating materials for drop gate repairs/new seals (Influtent, Filters,	
4300080	Painting & Coating Supplies	FY18/19 PROPOSED: Decreased \$0.9K (from \$2.5K to \$1.6K) due to revising corrective maintenance coating costs associated with Jensen washwater reclamation plants and sulfuric acid feed system.  O Preventative Maintenance:  1,000 Corrective Maintenance:  500 – Coating materials for the WWRP  500 – Coatings for the Sulfuric Acid System  Improvements: Coating materials for drop gate repairs/new seals (Influtent, Filters, Effluent)	

43100	Description	Notes for F	Y 2018-2019 and 2019-2020	
43100	Repair & Maintenance  – Outside Services	REPAIRS AN	D MAINTENANCE – OUTSIDE SERVICES (43100)	
	SEE SEPARATE TEMPLATE	Team general	FY18/19 PROPOSED: Funds for the Electrical Team for C&D repairs support and the Mechanical Team general shop and repair services support. Funds allocated to this account are based on projected outside services and using replicated biotoxical supresservices.	
	DETAIL ON THIS ACCOUNT	<u> </u>	side corrective repair services and using revised historical averages.	
		· ·	Tank and/or lift pump repairs	
			Rail and bridge repairs  Motor rewinding deep well motors, fire pump motors, irrigation motors, Flocculator	
			motors /inlet gate motors, ammonia feed and transfer pump motors, caustic unloading and transfer pump motors with 5 year life, Washwater supply tank pump motors, mod #1 &2 pump farm motors & filter motors	
		16,000	Roof leak repairs for Service Center & Vehicle Maint Center and minor out-bldgs (eg Filter Bldgs) ((2)/year at \$8K/ea)	
			Plant Perimeter Fencing &/or Gate Repairs as needed (\$7,000/Yr.)	
		10,000	Mag Cyn gates &/or perimeter fencing repairs (\$3,000/Yr.)  Projected rebuilding of Pumpback station/ WWRP #1 & #2 lift pump motors /isolation valve motors /tk #59 &60 motors sludge thickeners motors	
			Plumbing repairs (sewer)	
		10,000	LOX system valves and/or piping repairs	
		10,000	LOX maintenance costs (previously budgeted under 4300020)	
			Locksmith & Door Repairs as needed	
			Repair/calibration of mechanical gauges, Sparling Tigermag flowmeters, Geomation equipment in C&D Repair/calibration of plant Accusonic sensors & IBR particle counter sensors, dew	
			point analyzer sensors & O3 ambient/concentration analyzers, Fox Thermal mass flow meters	
			Ingersoll-Rand Plant air compressors (\$2.5K), Garage (\$2.5K), C&D & Paint (\$2.5K)	
			Foothill PCS, Sep Cyn. And Venice PCS rebuilding valve bay motors, sectional and isolation valve motors in C & D  Johnson Controls - York System cooling supply water for PSUs, O3 Generators,	
			Chillers and Air Handlers	
		5.000		
			Nitrogen System Repairs	
		2,800		
		2,800 1,000	Nitrogen System Repairs Repair/calibration of mechanical gauges/diaphragms & ABB flowmeters, Sparling	
		2,800 1,000 FY18/19 PRO FY19/20 PRO	Nitrogen System Repairs Repair/calibration of mechanical gauges/diaphragms & ABB flowmeters, Sparling Tigermag flowmeters on plant Hazardous location motors/Mag Cyn, LA-35 butterfly & slide gate	
44100	Utilities Charges	2,800 1,000 FY18/19 PRO FY19/20 PRO UTILITY CHA	Nitrogen System Repairs Repair/calibration of mechanical gauges/diaphragms & ABB flowmeters, Sparling Tigermag flowmeters on plant Hazardous location motors/Mag Cyn, LA-35 butterfly & slide gate  POSED: \$178,100  POSED: Expect same/similar expenses as last FY. No addt'l needs expected	
14100	Utilities Charges	2,800  1,000  FY18/19 PRO  FY19/20 PRO  FY19/20 PRO  UTILITY CHA Captures 441  FY18/19 PRO	Nitrogen System Repairs Repair/calibration of mechanical gauges/diaphragms & ABB flowmeters, Sparling Tigermag flowmeters on plant Hazardous location motors/Mag Cyn, LA-35 butterfly & slide gate  POSED: \$178,100  POSED: Expect same/similar expenses as last FY. No addt'l needs expected  POSED: \$178,100  RGES (44100)	
14100	Utilities Charges	2,800  1,000  FY18/19 PRO  FY19/20 PRO  UTILITY CHA Captures 441  FY18/19 PRO fees. Funds a  > Sew sew	Nitrogen System Repairs Repair/calibration of mechanical gauges/diaphragms & ABB flowmeters, Sparling Tigermag flowmeters on plant Hazardous location motors/Mag Cyn, LA-35 butterfly & slide gate  POSED: \$178,100  POSED: \$178,100  RGES (44100) 0060 (Sewer) and 4410070 (Satellite TV)  POSED: Increased \$3.4K (from \$1.6K to \$5K) to allocate funds for sewer discharge allocated to this account are for:  ver - Water charges incurred from LA County Sanitation for discharge flows to LA County ver system. Requested funds are using previous FY Actuals as a baseline amount and response incurred from LA county are for the county for the county and the county are system. Requested funds are using previous FY Actuals as a baseline amount and response to the county are system.	
4100	Utilities Charges	2,800  1,000  FY18/19 PRO  FY19/20 PRO  UTILITY CHA Captures 441  FY18/19 PRO fees. Funds a  > Sew sew add > Sate	Nitrogen System Repairs Repair/calibration of mechanical gauges/diaphragms & ABB flowmeters, Sparling Tigermag flowmeters on plant Hazardous location motors/Mag Cyn, LA-35 butterfly & slide gate  POSED: \$178,100  POSED: \$178,100  RGES (44100) 0060 (Sewer) and 4410070 (Satellite TV)  POSED: Increased \$3.4K (from \$1.6K to \$5K) to allocate funds for sewer discharge allocated to this account are for: ver - Water charges incurred from LA County Sanitation for discharge flows to LA County	
14100	Utilities Charges	2,800  1,000  FY18/19 PRO  FY19/20 PRO  UTILITY CHA Captures 441  FY18/19 PRO fees. Funds a  > Sew sew add > Sate eme  1,600	Nitrogen System Repairs Repair/calibration of mechanical gauges/diaphragms & ABB flowmeters, Sparling Tigermag flowmeters on plant Hazardous location motors/Mag Cyn, LA-35 butterfly & slide gate  POSED: \$178,100  POSED: \$178,100  RGES (44100) 0060 (Sewer) and 4410070 (Satellite TV)  POSED: Increased \$3.4K (from \$1.6K to \$5K) to allocate funds for sewer discharge allocated to this account are for:  Ver - Water charges incurred from LA County Sanitation for discharge flows to LA County ver system. Requested funds are using previous FY Actuals as a baseline amount and reing/anticipating rate increases.  Bellite TV Service – funds are allocated to this account satellite television services for ergency preparedness.  Satellite TV service for Jensen ICC, Control Room & Admin Conference Rooms:  900 – Business news service (\$75/mo x 12-mo)	
4100	Utilities Charges	2,800  1,000  FY18/19 PRO  FY19/20 PRO  UTILITY CHA Captures 441  FY18/19 PRO fees. Funds a  Sew add Sate eme  1,600	Nitrogen System Repairs Repair/calibration of mechanical gauges/diaphragms & ABB flowmeters, Sparling Tigermag flowmeters on plant Hazardous location motors/Mag Cyn, LA-35 butterfly & slide gate  POSED: \$178,100  POSED: \$178,100  POSED: \$178,100  RGES (44100)  0060 (Sewer) and 4410070 (Satellite TV)  POSED: Increased \$3.4K (from \$1.6K to \$5K) to allocate funds for sewer discharge allocated to this account are for: ver - Water charges incurred from LA County Sanitation for discharge flows to LA County er system. Requested funds are using previous FY Actuals as a baseline amount and ring/anticipating rate increases. ellite TV Service – funds are allocated to this account satellite television services for ergency preparedness.  Satellite TV service for Jensen ICC, Control Room & Admin Conference Rooms:  900 – Business news service (\$75/mo x 12-mo)  120 – Local service (\$10/mo x 12-mo)  180 – HD Access for ICC and Control Rooms (\$15/mo x 12-mo)  500 – Additional receivers (\$40/mo x 12-mo)	
4100	Utilities Charges	2,800  1,000  FY18/19 PRO  FY19/20 PRO  UTILITY CHA Captures 441  FY18/19 PRO fees. Funds a  Sew sew add  Sate eme  1,600	Nitrogen System Repairs Repair/calibration of mechanical gauges/diaphragms & ABB flowmeters, Sparling Tigermag flowmeters on plant Hazardous location motors/Mag Cyn, LA-35 butterfly & slide gate  POSED: \$178,100  POSED: \$178,100  POSED: \$178,100  RGES (44100)  0060 (Sewer) and 4410070 (Satellite TV)  POSED: Increased \$3.4K (from \$1.6K to \$5K) to allocate funds for sewer discharge allocated to this account are for:  Ver - Water charges incurred from LA County Sanitation for discharge flows to LA County ere system. Requested funds are using previous FY Actuals as a baseline amount and raing/anticipating rate increases.  Bellite TV Service – funds are allocated to this account satellite television services for ergency preparedness.  Satellite TV service for Jensen ICC, Control Room & Admin Conference Rooms:  900 – Business news service (\$75/mo x 12-mo)  120 – Local service (\$10/mo x 12-mo)  180 – HD Access for ICC and Control Rooms (\$15/mo x 12-mo)  500 – Additional receivers (\$40/mo x 12-mo)  (180) – Commercial service CREDIT (\$15/mo x 12-mo)	
4100	Utilities Charges	2,800  1,000  FY18/19 PRO  FY19/20 PRO  UTILITY CHA Captures 441  FY18/19 PRO fees. Funds a  > Sew add > Sate eme  1,600	Nitrogen System Repairs Repair/calibration of mechanical gauges/diaphragms & ABB flowmeters, Sparling Tigermag flowmeters on plant Hazardous location motors/Mag Cyn, LA-35 butterfly & slide gate  POSED: \$178,100  POSED: \$178,100  POSED: \$178,100  RGES (44100)  0060 (Sewer) and 4410070 (Satellite TV)  POSED: Increased \$3.4K (from \$1.6K to \$5K) to allocate funds for sewer discharge allocated to this account are for: ver - Water charges incurred from LA County Sanitation for discharge flows to LA County er system. Requested funds are using previous FY Actuals as a baseline amount and ring/anticipating rate increases. ellite TV Service – funds are allocated to this account satellite television services for ergency preparedness.  Satellite TV service for Jensen ICC, Control Room & Admin Conference Rooms:  900 – Business news service (\$75/mo x 12-mo)  120 – Local service (\$10/mo x 12-mo)  180 – HD Access for ICC and Control Rooms (\$15/mo x 12-mo)  500 – Additional receivers (\$40/mo x 12-mo)	
14100	Utilities Charges	2,800  1,000  FY18/19 PRO  FY19/20 PRO  UTILITY CHA Captures 441  FY18/19 PRO fees. Funds a  Sew add  Sate eme  1,600  FY18/19 PRO	Nitrogen System Repairs Repair/calibration of mechanical gauges/diaphragms & ABB flowmeters, Sparling Tigermag flowmeters on plant Hazardous location motors/Mag Cyn, LA-35 butterfly & slide gate  POSED: \$178,100  POSED: Expect same/similar expenses as last FY. No addt'l needs expected  POSED: \$178,100  RGES (44100) 0060 (Sewer) and 4410070 (Satellite TV)  POSED: Increased \$3.4K (from \$1.6K to \$5K) to allocate funds for sewer discharge allocated to this account are for: ever - Water charges incurred from LA County Sanitation for discharge flows to LA County er system. Requested funds are using previous FY Actuals as a baseline amount and reing/anticipating rate increases. ellite TV Service – funds are allocated to this account satellite television services for ergency preparedness.  Satellite TV service for Jensen ICC, Control Room & Admin Conference Rooms:  900 – Business news service (\$75/mo x 12-mo)  120 – Local service (\$10/mo x 12-mo)  180 – HD Access for ICC and Control Rooms (\$15/mo x 12-mo)  180 – Commercial service CREDIT (\$15/mo x 12-mo)  Commercial service CREDIT (\$15/mo x 12-mo)	
14100	Utilities Charges	2,800  1,000  FY18/19 PRO  FY19/20 PRO  UTILITY CHA Captures 441  FY18/19 PRO fees. Funds a  Sew sew add  Sate eme  1,600  FY18/19 PRO  FY18/19 PRO  FY19/20 PRO	Nitrogen System Repairs Repair/calibration of mechanical gauges/diaphragms & ABB flowmeters, Sparling Tigermag flowmeters on plant Hazardous location motors/Mag Cyn, LA-35 butterfly & slide gate  POSED: \$178,100  POSED: \$178,100  POSED: \$178,100  RGES (44100)  0060 (Sewer) and 4410070 (Satellite TV)  POSED: Increased \$3.4K (from \$1.6K to \$5K) to allocate funds for sewer discharge allocated to this account are for:  ver - Water charges incurred from LA County Sanitation for discharge flows to LA County er system. Requested funds are using previous FY Actuals as a baseline amount and ring/anticipating rate increases.  ellite TV Service – funds are allocated to this account satellite television services for ergency preparedness.  Satellite TV service for Jensen ICC, Control Room & Admin Conference Rooms:  900 – Business news service (\$75/mo x 12-mo)  120 – Local service (\$10/mo x 12-mo)  120 – Local service (\$10/mo x 12-mo)  130 – Commercial service CREDIT (\$15/mo x 12-mo)  140 – Commercial service CREDIT (\$15/mo x 12-mo)	

Account	Description	Notes for FY 2018-2019 and 2019-2020
4410010	Water	UTILITY CHARGES – WATER (4410010)
		FY18/19 PROPOSED: Decreased \$28.3K (from \$30.3K to \$2K). Funds allocated to this account are for water charges incurred from LADWP which are only incurred when Jensen's potable water service is disrupted (ie. Corrective maintenance and/or shutdowns). Requested funds are using previous FY Actuals as a baseline amount and not adding/anticipating rate increases. (FY14/15 Actuals = \$1.5K)  2,000 LADWP Water Service to MWD Jensen  FY18/19 PROPOSED: \$2,000
		FY19/20 PROPOSED: Expect 3% increase in rates from last FY.
		2,060 3% increase over last FY
		FY19/20 PROPOSED: \$2,100
4410020	Gas	UTILITY CHARGES – GAS (4410020)
		<b>FY18/19 PROPOSED:</b> Decreased \$3.3K (from \$5.3K to \$2K) due to funds allocated to this account are for natural gas heating and are based on seasonal usage. Requested funds are using previous FY Actuals as a baseline amount and not adding/anticipating rate increases.
		2,000 Gas for heating the Service Center & Vehicle Maintenance buildings
		FY18/19 PROPOSED: \$2,000
		FY19/20 PROPOSED: Expect 3% increase in rates from last FY.
		2,060 3% increase over last FY
		FY19/20 PROPOSED: \$2,100
4410030	Electricity	ELECTRICITY (4410030)
		<b>FY18/19 PROPOSED:</b> Based on projected rate changes/increases for FY18/19 electricity against projected flows (water to treat) for FY18/19
		1,056,580 Jensen Unit 2018/2019 Electricity Budget (methodology) is based on:  • standard Electricity Projection workbook – see workbook detail
		FY18/19 PROPOSED: \$1,056,580
		<b>FY19/20 PROPOSED</b> : Based on projected rate changes/increases for FY18/19 electricity against projected flows (water to treat) for FY18/19
		1,056,580 Jensen Unit 2018/2019 Electricity Budget (methodology) is based on:  • standard Electricity Projection workbook – see workbook detail
		FY19/20 PROPOSED: \$1,056,580
4410040	Hazardous Waste Disposal	HAZARDOUS WASTE DISPOSAL (4410040)
		FY18/19 PROPOSED: Jensen Unit does not allocate FY funds to this budget account
		FY18/19PROPOSED: \$ -0-
		FY19/20 PROPOSED: Jensen Unit does not allocate FY funds to this budget account
		FY19/20 PROPOSED: \$ -0-

Account	Description	Notes for FY 2018-2019 and 2019-2020
1410050	Non-Hazardous Waste Disposal	NON-HAZARDOUS WASTE DISPOSAL (4410050)
		FY18/19 PROPOSED: Allocated funds are also for temporary roll-off bins for plant clean up. Fund.
		allocated to this account are for:
		12,200 Plant General Trash Dumpsters:
		• 12,180 – (5) 3-yd containers serviced 2x/wk @ \$203/dumpster/mo x 12/mo 3,600   Portable Toilets for Plant Guard Shacks:
		• 1,800 – Balboa entrance - \$150/mo x 12-mo
		1,800 – San Fernando entrance - \$150/mo x 12-mo     3,100 Temporary Bin Rentals for Plant clean-up activities:
		• 3,100 – (4) 3-yard dumpsters for 4-wks/yr
		900 Plant Recyclable Dumpsters:
		<ul> <li>840 – (2) 3-yard containers serviced 1x/wk - \$35/dumpster/mo x 12-mo</li> <li>70 – Additional 2-dumpsters/yr @ \$35/ea/yr</li> </ul>
		200 Construction Dump Fees:
		• 230 – 2-loads/yr @ \$115/load FY18/19 PROPOSED: \$20,000
		F110/19 FROPOSED. \$20,000
		FY19/20 PROPOSED: Expect same/similar expenses as last FY:
		20,000 Total for the year
		FY19/20 PROPOSED: \$20,000
410061	Sludge Disposal Hazardous	SLUDGE DISPOSAL HAZARDOUS (4410061)
		FY18/19 PROPOSED: Jensen Unit does not allocate FY funds to this budget account
		FY18/19 PROPOSED: \$ -0-
		FY19/20 PROPOSED: Jensen Unit does not allocate FY funds to this budget account
		FY19/20 PROPOSED: \$ -0-
410062	Sludge Disposal Non-Hazardous	SLUDGE DISPOSAL NON-HAZARDOUS (4410062)
		FY18/19 PROPOSED: Current funds allocated to this account were determined and based on
		information from R:\\Water Treatment Section\Water Treatment Chemicals\Chemical Budget 2018-
		2019.
		Note: Based on Jensen Projected Plant Flow of 110,419 AF.
		106,212 Sludge Removal &/or Off-Hauling Service Charges (Assumption: \$23/Wet Ton & \$66/Dry Ton) + \$55K for LADWP Lagoon drying
		FY18/19 PROPOSED: \$106,212
		FY19/20 PROPOSED: Current funds allocated to this account were determined and based on information from R:\Water Treatment Section\Water Treatment Chemicals\Chemical Budget 2019-
		2020.
		Note: Based on Jensen Projected Plant Flow of 110,419 AF.
		106,212 Sludge Removal &/or Off-Hauling Service Charges (Assumption: \$23/Wet Ton & \$66/Dry Ton) + \$55K for LADWP Lagoon drying
		FY19/20 PROPOSED: \$106,212
4200	Travel Expenses	TRAVEL EXPENSES (44200)
4200		
4200	NOTE:	TRAVEL EXPENSES (44200)  FY18/19 PROPOSED: mileage reimbursement for callouts and backfilling Operator shifts and for attending off-site training and/or meetings
4200	NOTE: See Separate TEMPLATE DETAIL	FY18/19 PROPOSED: mileage reimbursement for callouts and backfilling Operator shifts and for
14200	NOTE:	FY18/19 PROPOSED: mileage reimbursement for callouts and backfilling Operator shifts and for attending off-site training and/or meetings FY18/19 PROPOSED: \$2,800
4200	NOTE: See Separate TEMPLATE DETAIL	FY18/19 PROPOSED: mileage reimbursement for callouts and backfilling Operator shifts and for attending off-site training and/or meetings FY18/19 PROPOSED: \$2,800  FY19/20 PROPOSED: mileage reimbursement for callouts and backfilling Operator shifts and for
4200	NOTE: See Separate TEMPLATE DETAIL	FY18/19 PROPOSED: mileage reimbursement for callouts and backfilling Operator shifts and for attending off-site training and/or meetings FY18/19 PROPOSED: \$2,800

Account	Description	Notes for FY 2018-2019 and 2019-2020
44300	Communication Expenses	COMMUNICATION EXPENSES (44300)
		FY18/19 PROPOSED: Based on
		team cell phone, aircards and pager allocations.
		<ul> <li>long distance phone charges for desktop phones are anticipated</li> </ul>
		Postage/Delivery fees.
		1,300 UPS charges (\$100/mo x 12-mo + 100 add'l)
		2,000 Team 'Shop' Cell Phones:
		• 1,200 – Control Systems Team (3-ea x \$32/ea/mo x 12-mo)
		• 400 – Mechanical Team (1-ea x \$32/mo x 12-mo)
		400 – Electrical Team (1-ea x \$32/mo x 12-mo)  Team Pagers:
		200 • 200 – Control Systems Team (2-ea x \$100/ea/mo x 12-mo)
		100 Postage stamps (\$10/mo x 12-mo = \$120)
		FY18/19 PROPOSED: \$3,600
		FY19/20 PROPOSED: Expect same/similar expenses as previous FY
		3,600 Total
		FY18/19 PROPOSED: \$3,600
44400	Rent and Leases	RENT AND LEASES (44400)
	Tront and Educati	
		FY18/19 PROPOSED:
		4,700 Rental of Large Portable Dewatering Pump(s) for Shutdowns (lump sum)
		FY18/19 PROPOSED: \$4,700
		FY19/20 PROPOSED: Expect same/similar expense as previous FY
		4,700 Rental of Large Portable Dewatering Pump(s) for Shutdowns (lump sum)
		FY19/20 PROPOSED: \$4,700
4440090	Leased Copiers	LEASED COPIERS (4440090) & PER COPY CHARGES (4440099)
		<b>FY18/19 PROPOSED:</b> Funds allocated to this account are solely for rental/lease payments for CANON copier machines.
		4,200 CANON Copier Lease Agreement (2-machines)
		• 2,137 – Admin Office machine (\$178/mo x 12-mo)
		• 2,137 – Control Room Office machine (\$178/mo x 12-mo)
		900 • 900 – funds allocated for per sheet print charges (based on historical actual)
		FY18/19 PROPOSED: \$5,200
		FY19/20 PROPOSED: Expect same/similar expense as previous FY
		5,200 total
		FY19/20 PROPOSED: \$5,200
44450	District Validated Parking	DISTRICT VALIDATED PARKING (44450)
	<b>3</b>	
		FY18/19 PROPOSED: Jensen Unit does not allocate FY funds to this budget account.
		FY18/19 PROPOSED: -0-
		FY19/20 PROPOSED: Jensen Unit does not allocate FY funds to this budget account.
		FY19/20 PROPOSED: -0-

Account	Description	Notes for FY 2018-2019 and 2019-2020							
44600	Freight and Demurrage	FREIGHT AND DEMURRAGE (44600)							
		<b>FY18/19 PROPOSED:</b> Funds allocated to this account are for railcar demurrage charges. Jensen Plant FY1617 water to treat (flows) are projected to be low – which will require longer detention time fo							
		railcars to be on-site (and increased associated demurrage costs). In addition, funds are allocated to							
		this account for freight charges (expenses) in order to expedite material deliveries when required.							
		39,000 Demurrage funds for railcars							
		3,000   Freight Expenses							
		FY19/20 PROPOSED: \$42,000							
		FY19/20 PROPOSED: Expect flows to increase for this FY and Railcar demurrage reduced							
		29,000 Demurrage funds for railcars							
		3,000 Freight Expenses							
		FY19/20 PROPOSED: \$32,000							
44700	Equipment Expensed	EXPENSED EQUIPMENT( 44700)							
		<b>FY18/19 PROPOSED:</b> Requested funds are for the type of technical instruments & tools that are required to support maintenance of communication, treatment and PLC equipment & systems.							
		9,200 Control Systems Team							
		9,200 – Expensed Equipment Items							
		10,400 Mechanical Maintenance Team							
		10,400 – Expensed Equipment Items							
		6,300 Electrical Maintenance Team							
		6,300 – Expensed Equipment Items							
		FY1819 PROPOSED: \$25,900							
		FY19/20 PROPOSED: Expect same/similar expenses as previous FY  25.900   Total							
		FY19/20 PROPOSED: \$25,900							
44900	Memberships and Subscription	MEMBERSHIPS AND SUBSCRIPTIONS (44900)							
	NOTE:	FY18/19 PROPOSED: Primarily licensing fees							
	See Separate TEMPLATE DETA document for this account	FY18/19 PROPOSED: \$2,500							
		FY19/20 PROPOSED:							
		FY19/20 PROPOSED: \$2,200							
45100	Reference Books	REFERENCE BOOKS (45100)							
		FY18/19 PROPOSED: for process-related reference materials and/or development manuals.							
		200 Electrical Team – 2014 National Electrical Code Reference Books (2 x \$100/ea)							
		200 Control Systems Team – ISA Training Handbooks							
		200 Mechanical Team – Mechanical Maintenance Reference Books							
		0 Operations Team							
		0 Unit Mgr Team							
		0 Business Team							
		FY1819 PROPOSED: \$600							
		FY19/20 PROPOSED: Expect same/similar expenses as previous FY							
		600 Total							
		FY19/20 PROPOSED: \$600							

Account	Description	Notes for FY 2018-2019 and 2019-2020
45200	Training and Seminars Costs	TRAINING AND SEMINAR COSTS (45200)
	NOTE: See Separate TEMPLATE DETAIL document for this account	FY18/19 PROPOSED: Requested funds are allocated for providing additional external training courses for the Control Systems and Electrical Team tied to improved employee training/developmental plans.  FY18/19 PROPOSED: \$16,500
		FY19/20 PROPOSED: See Template detail for this account FY19/20 PROPOSED: \$16,500
45250	Conferences and Meetings	CONFERENCES AND MEETINGS (45250)
		FY18/19 PROPOSED: Allocated for hosting outside agency and non-Jensen MWD meetings (requiring foodstuffs be provided) and for employee training/working lunches.
		1,000 Foodstuffs for meetings and/or conferences
		1,000 Hosting meetings for Member Agencies, shutdowns, etc.
		FY18/19 PROPOSED: \$2000
		FY19/20 PROPOSED : Expect same/similar usage as previous FY
		2,000 Internal meeting foodstuffs
		FY19/20 PROPOSED: \$2,000
45400	Outside Services – Professional	OUTSIDE SERVICES-PROFESSIONAL (45400)
	NOTE:	FY18/19 PROPOSED: No variance
	See Separate TEMPLATE DETAIL document for this account	Jensen Unit does not allocate FY funds to this budget account
		FY18/19 PROPOSED: -0-
		FY19/20 PROPOSED : Expect same/similar usage as previous FY
		FY19/20 PROPOSED: -0-
45500	Outside Services - Non- Professional/Maint	OUTSIDE SERVICES – NON-PROFESSIONAL/MAINT. (45500)
	HOTE:	FY18/19 PROPOSED: Requested funds are for planned outside maintenance/inspection/calibration
	NOTE: See Separate TEMPLATE DETAIL	services and will be used for: FY18//19 PROPOSED: \$190,600
	document for this account	FY19/20 PROPOSED : See Template
		FY19/20 PROPOSED: \$190,600
45600	Graphics and Reprographics	GRAPHICS AND REPROGRAPHICS (45600)
		<b>FY18/19 PROPOSED:</b> Jensen Unit will not use external vendor services for graphics and/or reprographic needs. If the need arises we will use the MWD Graphics Dept. (for training aids, photos for historical value, 5 'S' Project documents, etc.)
		600 3 year historical average, due to high rate of retirements
		FY18/19 PROPOSED: \$ 600
		FY19/20 PROPOSED : Expect same/similar usage as previous FY
		600 Based on 3 year historical average
		FY19/20 PROPOSED: \$600

Account	Description	Notes for FY 2018-2019 and 2019-2020						
15650	Taxes and Permits	TAXES AND PERMITS (45650)						
		FY18/19 PROPOSED: funds for required City of LA 'operating' permits and/or tax payments.						
		5,200 Sewer Discharge Permit – City of LA Sanitation Dept (\$1,300/qtr x 4-qtrs/yr )						
		<ul> <li>Passenger/Freight Elevator Permits – City of LA Bldg/Safety Dept</li> <li>400 – Ozone bldg elevator annual operating permit</li> <li>400 – Admin bldg elevator annual operating permit</li> </ul>						
		3,200 Tax Payment – Annual charge to LA County Tax Board for MWD-owned parcels along Balboa Blvd. (started in FY14/15)						
		PROPOSED: \$9,200						
		FY19/20 PROPOSED: Expect funds to increase each year due to vendor increases – 3%						
		9,476 Anticipated 3% increase in fees FY19/20 PROPOSED: \$9,476						
16000	Usage of Operating Equipment	USAGE OF OPERATING EQUIPMENT (46000)						
		FY18/19 PROPOSED: No variance						
		Jensen Unit does not allocate FY funds to this budget account						
		FY18/19 PROPOSED: -0-						
		FY19/20 PROPOSED : No variance						
		Jensen Unit does not allocate FY funds to this budget account						
		FY19/20 PROPOSED: -0-						
46330	Prior Years Adjustments	PRIOR YEARS ADJUSTMENTS (46330)						
		FY18/19 PROPOSED: No variance  Jensen Unit does not allocate FY funds to this budget account						
		FY18/19 PROPOSED: -0-						
		FY19/20 PROPOSED : No variance Jensen Unit does not allocate FY funds to this budget account						
		FY19/20 PROPOSED: -0-						
1900020	Other	OTHER (4900020)						
		FY18/19 PROPOSED: No variance  Jensen Unit does not allocate FY funds to this budget account						
		FY18/19 PROPOSED: -0-						
		FY19/20 PROPOSED: No variance  Jensen Unit does not allocate FY funds to this budget account						
		FY19/20 PROPOSED: -0-						

Ac	count Des	cription	Not	es for FY 2	018-2019 and 2019-2020			
A CC D U		Notes for FY 2018-2019 and 2019-2020	A cc o u nt		Notes for FY 2018-2019 and 2019-2020		Descripti on	Notes for FY 2018-2019 and 2019-2020
42 00 00 5	Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED \$5,116,871	42 00 00 5	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED \$5,116,871	00	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED \$5,116,871
42 00 01 0	Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	OVERTIME (4200010) Factors impacting Overtime Budget:		Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	\$5,116,871  OVERTIME (4200010)  Factors impacting Overtime Budget:  • employee hourly wages (using Sep-2017 wages  • includes assumed .07% COLA  • factoring in step increases and budgeting vacancies at step-7)  • WSO Mgmt direction to decrease shutdown support costs.  • Operations Team has changed to a 2-man shift and all team training will be conducted on work-days; thus not requiring overtime hours for training.  FY18/19 PROPOSED: \$388,200  FY19/20 PROPOSED: \$388,200.	00 01 0	Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	\$5,116,871  OVERTIME (4200010)  Factors impacting Overtime Budget:  • employee hourly wages (using Sep-2017 wages  • includes assumed .07% COLA  • factoring in step increases and budgeting vacancies at step-7)  • WSO Mgmt direction to decrease shutdown support costs.  • Operations Team has changed to a 2-man shift and all team training will be conducted on work-days; thus not requiring overtime hours for training.  FY18/19 PROPOSED: \$388,200  FY19/20 PROPOSED: \$388,200.
42 00 02 5	Premium Pay  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	PREMIUM PAY (4200025)  FY18/19 PROPOSED: \$218,300  FY19/20 PROPOSED: \$218,300  LABOR ADDITIVES -	5	Premium Pay  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	PREMIUM PAY (4200025)  FY18/19 PROPOSED: \$218,300  FY19/20 PROPOSED: \$218,300	00 02 5	Premium Pay  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	PREMIUM PAY (4200025)  FY18/19 PROPOSED: \$218,300  FY19/20 PROPOSED: \$218,300
00 09 5	Additives - Regular  Labor -	REGULAR (4200095) Finance controlled  LABOR – AGENCY TEMP	42 00 09 5	Labor Additives - Regular	LABOR ADDITIVES – REGULAR (4200095) Finance controlled		Labor Additives - Regular	LABOR ADDITIVES – REGULAR (4200095) Finance controlled
01 0	Agency Temporary	(42010)  FY18/19 PROPOSED: This Unit does not expect expenses in this category	42 01 0	Labor - Agency Temporary	LABOR – AGENCY TEMP (42010)  FY18/19 PROPOSED: This Unit does not expect expenses in this category	42 01 0	Labor - Agency Temporary	LABOR – AGENCY TEMP (42010)  FY18/19 PROPOSED: This Unit does not expect expenses in this category

Ac	count Des	•	п		018-2019 and 2019-2020			
A cc o u		Notes for FY 2018-2019 and 2019-2020	A cc o u nt	Descripti on	Notes for FY 2018-2019 and 2019-2020	A cc o u nt	Descripti on	Notes for FY 2018-2019 and 2019-2020
42 00 00 5	Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  • Salary increases/decreases • COLA negotiated • Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED \$5,116,871	42 00 00 5	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED \$5,116,871	42 00 00 5	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED
42 00 01 0	Over Time	OVERTIME (4200010) Factors impacting Overtime Budget:		SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	OVERTIME (4200010) Factors impacting Overtime Budget:		Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	\$5,116,871  OVERTIME (4200010)  Factors impacting Overtime Budget:  • employee hourly wages (using Sep-2017 wages  • includes assumed .07% COLA  • factoring in step increases and budgeting vacancies at step-7)  • WSO Mgmt direction to decrease shutdown support costs.  • Operations Team has changed to a 2-man shift and all team training will be conducted on workdays; thus not requiring overtime hours for training.  FY18/19 PROPOSED:
	Pay SEE SEPARAT E	PREMIUM PAY (4200025)  FY18/19 PROPOSED: \$218,300  FY19/20 PROPOSED: \$218,300	00 02 5	Premium Pay  SEE SEPARAT E TEMPLAT	PREMIUM PAY (4200025)  FY18/19 PROPOSED: \$218,300  FY19/20 PROPOSED: \$218,300	42 00 02	Premium Pay	\$388,200 <b>FY19/20 PROPOSED:</b> \$388,200. PREMIUM PAY (4200025)
	E DETAIL ON THIS ACCOUNT	LABOR ADDITIVES – REGULAR (4200095) Finance controlled	42 00 09 5	E DETAIL ON THIS ACCOUNT Labor Additives - Regular	LABOR ADDITIVES – REGULAR (4200095) Finance controlled	42	SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	FY18/19 PROPOSED: \$218,300 FY19/20 PROPOSED: \$218,300 LABOR ADDITIVES -
42 01 0		LABOR – AGENCY TEMP (42010)  FY18/19 PROPOSED: This Unit does not expect expenses in this category	42 01 0	Labor - Agency Temporary	LABOR – AGENCY TEMP (42010)  FY18/19 PROPOSED: This Unit does not expect expenses in this category	00 09 5	Additives  Regular  Labor - Agency Temporary	REGULAR (4200095) Finance controlled  LABOR – AGENCY TEMP (42010)

	count Des	19-20 BUDGET YEARS	Not	es for FY 2	2018-2019 and 2019-2020			
A cc o u nt		Notes for FY 2018-2019 and 2019-2020	п	Descripti	Notes for FY 2018-2019 and 2019-2020	A cc o u nt	Descripti on	Notes for FY 2018-2019 and 2019-2020
42 00 00 5	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases  COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED \$5,116,871	42 00 00 5	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED \$5,116,871		Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED \$5,116,871
42 00 01 0	Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	OVERTIME (4200010) Factors impacting Overtime Budget:		Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	OVERTIME (4200010) Factors impacting Overtime Budget:	00 01 0	Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	OVERTIME (4200010) Factors impacting Overtime Budget:  • employee hourly wages (using Sep- 2017 wages  • includes assumed .07% COLA  • factoring in step increases and budgeting vacancies at step-7)  • WSO Mgmt direction to decrease shutdown support costs.  • Operations Team has changed to a 2-man shift and all team training will be conducted on work- days; thus not requiring overtime hours for training.  FY18/19 PROPOSED: \$388,200 FY19/20 PROPOSED: \$388,200.
	Premium Pay  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	PREMIUM PAY (4200025)  FY18/19 PROPOSED: \$218,300  FY19/20 PROPOSED: \$218,300	00 02 5	Premium Pay  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	PREMIUM PAY (4200025)  FY18/19 PROPOSED: \$218,300  FY19/20 PROPOSED: \$218,300	00 02 5	Premium Pay  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	PREMIUM PAY (4200025)  FY18/19 PROPOSED: \$218,300  FY19/20 PROPOSED: \$218,300
00 09 5	Labor Additives - Regular Labor - Agency Temporary	LABOR ADDITIVES – REGULAR (4200095) Finance controlled LABOR – AGENCY TEMP (42010)	00 09 5 42 01	- Regular Labor - Agency	LABOR ADDITIVES – REGULAR (4200095) Finance controlled  LABOR – AGENCY TEMP (42010)	00 09 5	Labor Additives - Regular Labor - Agency	LABOR ADDITIVES – REGULAR (4200095) Finance controlled  LABOR – AGENCY TEMP (42010)
		FY18/19 PROPOSED: This Unit does not expect expenses in this category	0	Temporary	<b>FY18/19 PROPOSED</b> : This Unit does not expect expenses in this category	0	Temporary	FY18/19 PROPOSED: This Unit does not expect expenses in this category

Ac	count Des	•	п		018-2019 and 2019-2020			
A cc o u		Notes for FY 2018-2019 and 2019-2020	A cc o u nt	Descripti on	Notes for FY 2018-2019 and 2019-2020	A cc o u nt	Descripti on	Notes for FY 2018-2019 and 2019-2020
42 00 00 5	Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  • Salary increases/decreases • COLA negotiated • Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED \$5,116,871	42 00 00 5	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED \$5,116,871	42 00 00 5	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED
42 00 01 0	Over Time	OVERTIME (4200010) Factors impacting Overtime Budget:		SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	OVERTIME (4200010) Factors impacting Overtime Budget:		Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	\$5,116,871  OVERTIME (4200010)  Factors impacting Overtime Budget:  • employee hourly wages (using Sep-2017 wages  • includes assumed .07% COLA  • factoring in step increases and budgeting vacancies at step-7)  • WSO Mgmt direction to decrease shutdown support costs.  • Operations Team has changed to a 2-man shift and all team training will be conducted on workdays; thus not requiring overtime hours for training.  FY18/19 PROPOSED:
	Pay SEE SEPARAT E	PREMIUM PAY (4200025)  FY18/19 PROPOSED: \$218,300  FY19/20 PROPOSED: \$218,300	00 02 5	Premium Pay  SEE SEPARAT E TEMPLAT	PREMIUM PAY (4200025)  FY18/19 PROPOSED: \$218,300  FY19/20 PROPOSED: \$218,300	42 00 02	Premium Pay	\$388,200 <b>FY19/20 PROPOSED:</b> \$388,200. PREMIUM PAY (4200025)
	E DETAIL ON THIS ACCOUNT	LABOR ADDITIVES – REGULAR (4200095) Finance controlled	42 00 09 5	E DETAIL ON THIS ACCOUNT Labor Additives - Regular	LABOR ADDITIVES – REGULAR (4200095) Finance controlled	42	SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	FY18/19 PROPOSED: \$218,300 FY19/20 PROPOSED: \$218,300 LABOR ADDITIVES -
42 01 0		LABOR – AGENCY TEMP (42010)  FY18/19 PROPOSED: This Unit does not expect expenses in this category	42 01 0	Labor - Agency Temporary	LABOR – AGENCY TEMP (42010)  FY18/19 PROPOSED: This Unit does not expect expenses in this category	00 09 5	Additives  Regular  Labor - Agency Temporary	REGULAR (4200095) Finance controlled  LABOR – AGENCY TEMP (42010)

Ac	count Des	cription	Not	es for FY 2	018-2019 and 2019-2020			
A CC D U		Notes for FY 2018-2019 and 2019-2020	A cc o u nt		Notes for FY 2018-2019 and 2019-2020		Descripti on	Notes for FY 2018-2019 and 2019-2020
42 00 00 5	Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED \$5,116,871	42 00 00 5	Straight Time – Regular	(Jensen Unit = 60-FTEs) Changes due to:	42 00 00 5	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED
42 00 01 0	Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	OVERTIME (4200010) Factors impacting Overtime Budget:		Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT		00 01 0	Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	\$5,116,871  OVERTIME (4200010)  Factors impacting Overtime Budget:  • employee hourly wages (using Sep-2017 wages  • includes assumed .07% COLA  • factoring in step increases and budgeting vacancies at step-7)  • WSO Mgmt direction to decrease shutdown support costs.  • Operations Team has changed to a 2-man shift and all team training will be conducted on work-days; thus not requiring overtime hours for training.  FY18/19 PROPOSED: \$388,200  FY19/20 PROPOSED: \$388,200.
42 00 02 5	Premium Pay  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	PREMIUM PAY (4200025)  FY18/19 PROPOSED: \$218,300  FY19/20 PROPOSED: \$218,300  LABOR ADDITIVES -	42 00 02 5	Premium Pay  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	PREMIUM PAY (4200025)	00 02 5	Premium Pay  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	PREMIUM PAY (4200025)  FY18/19 PROPOSED: \$218,300  FY19/20 PROPOSED: \$218,300
00 09 5		REGULAR (4200095) Finance controlled  LABOR – AGENCY TEMP	42 00 09 5	Labor Additives - Regular	LABOR ADDITIVES – REGULAR (4200095) Finance controlled		Labor Additives - Regular	LABOR ADDITIVES – REGULAR (4200095) Finance controlled
01 0	Agency Temporary	(42010)  FY18/19 PROPOSED: This Unit does not expect expenses in this category  FY18/19 PROPOSED: \$ -0-	42 01 0	Labor - Agency Temporary	LABOR – AGENCY TEMP (42010)  FY18/19 PROPOSED: This Unit does not expect expenses in this category	42 01 0	Labor - Agency Temporary	LABOR – AGENCY TEMP (42010)  FY18/19 PROPOSED: This Unit does not expect expenses in this category

Ac	count Des	•			018-2019 and 2019-2020			
A CC D u		Notes for FY 2018-2019 and 2019-2020	A cc o u nt		Notes for FY 2018-2019 and 2019-2020	A cc o u nt	Descripti on	Notes for FY 2018-2019 and 2019-2020
42 00 00 5	Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED \$5,116,871	00 00 5	Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:	42 00 00 5	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases  COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED \$5,116,871
42 00 01 0	Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	OVERTIME (4200010) Factors impacting Overtime Budget:  • employee hourly wages (using Sep- 2017 wages  • includes assumed .07% COLA  • factoring in step increases and budgeting vacancies at step-7)  • WSO Mgmt direction to decrease shutdown support costs.  • Operations Team has changed to a 2-man shift and all team training will be conducted on work- days; thus not requiring overtime hours for training.  FY18/19 PROPOSED: \$388,200  FY19/20 PROPOSED: \$388,200.	42 00 01 0	SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	OVERTIME (4200010) Factors impacting Overtime Budget:		Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	OVERTIME (4200010) Factors impacting Overtime Budget:
	Premium Pay SEE SEPARAT E TEMPLAT E DETAIL	PREMIUM PAY (4200025)  FY18/19 PROPOSED: \$218,300  FY19/20 PROPOSED: \$218,300	00 02 5	Pay SEE SEPARAT E TEMPLAT E DETAIL ON THIS	PREMIUM PAY (4200025)  FY18/19 PROPOSED: \$218,300  FY19/20 PROPOSED: \$218,300	42	Premium Pay SEE SEPARAT	\$388,200 FY19/20 PROPOSED: \$388,200.  PREMIUM PAY (4200025)  FY18/19 PROPOSED: \$218,300
	ON THIS ACCOUNT Labor Additives - Regular	LABOR ADDITIVES – REGULAR (4200095) Finance controlled		Labor Additives - Regular	LABOR ADDITIVES – REGULAR (4200095) Finance controlled		E TEMPLAT E DETAIL ON THIS ACCOUNT	FY19/20 PROPOSED: \$218,300
5	Labor -	LABOR – AGENCY TEMP	42 01 0	Labor - Agency Temporary	LABOR – AGENCY TEMP (42010)	42 00 09 5	Labor Additives – Regular	LABOR ADDITIVES – REGULAR (4200095) Finance controlled
	Agency Temporary	(42010)		. ,	FY18/19 PROPOSED: This Unit			
01					FY18/19 PROPOSED: This Unit does not expect expenses in this category  FY18/19 PROPOSED: \$ -0-		Labor - Agency Temporary	LABOR – AGENCY TEMP (42010) FY18/19 PROPOSED: This Uni

Ac	count Des	cription	Not	es for FY 2	018-2019 and 2019-2020			
A CC D U		Notes for FY 2018-2019 and 2019-2020	A cc o u nt		Notes for FY 2018-2019 and 2019-2020		Descripti on	Notes for FY 2018-2019 and 2019-2020
42 00 00 5	Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED \$5,116,871	42 00 00 5	Straight Time – Regular	(Jensen Unit = 60-FTEs) Changes due to:	42 00 00 5	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED
42 00 01 0	Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	OVERTIME (4200010) Factors impacting Overtime Budget:		Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT		00 01 0	Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	\$5,116,871  OVERTIME (4200010)  Factors impacting Overtime Budget:  • employee hourly wages (using Sep-2017 wages  • includes assumed .07% COLA  • factoring in step increases and budgeting vacancies at step-7)  • WSO Mgmt direction to decrease shutdown support costs.  • Operations Team has changed to a 2-man shift and all team training will be conducted on work-days; thus not requiring overtime hours for training.  FY18/19 PROPOSED: \$388,200  FY19/20 PROPOSED: \$388,200.
42 00 02 5	Premium Pay  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	PREMIUM PAY (4200025)  FY18/19 PROPOSED: \$218,300  FY19/20 PROPOSED: \$218,300  LABOR ADDITIVES -	42 00 02 5	Premium Pay  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	PREMIUM PAY (4200025)	00 02 5	Premium Pay  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	PREMIUM PAY (4200025)  FY18/19 PROPOSED: \$218,300  FY19/20 PROPOSED: \$218,300
00 09 5		REGULAR (4200095) Finance controlled  LABOR – AGENCY TEMP	42 00 09 5	Labor Additives - Regular	LABOR ADDITIVES – REGULAR (4200095) Finance controlled		Labor Additives - Regular	LABOR ADDITIVES – REGULAR (4200095) Finance controlled
01 0	Agency Temporary	(42010)  FY18/19 PROPOSED: This Unit does not expect expenses in this category  FY18/19 PROPOSED: \$ -0-	42 01 0	Labor - Agency Temporary	LABOR – AGENCY TEMP (42010)  FY18/19 PROPOSED: This Unit does not expect expenses in this category	42 01 0	Labor - Agency Temporary	LABOR – AGENCY TEMP (42010)  FY18/19 PROPOSED: This Unit does not expect expenses in this category

Ac	count Des	•			018-2019 and 2019-2020			
A cc o u nt		Notes for FY 2018-2019 and 2019-2020	A cc o u nt	Descripti on	Notes for FY 2018-2019 and 2019-2020	A cc o u nt	Descripti on	Notes for FY 2018-2019 and 2019-2020
42 00 00 5	Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:	42 00 00 5	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:	42 00 00 5	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases  COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED
42 00 01 0	Over Time	OVERTIME (4200010) Factors impacting Overtime Budget:		SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	OVERTIME (4200010) Factors impacting Overtime Budget:  • employee hourly wages (using Sep- 2017 wages • includes assumed .07% COLA • factoring in step increases and budgeting vacancies at step-7) • WSO Mgmt direction to decrease shutdown support costs. • Operations Team has changed to a 2-man shift and all team training will be conducted on work- days; thus not requiring overtime hours for training.  FY18/19 PROPOSED: \$388,200  FY19/20 PROPOSED:		Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	\$5,116,871  OVERTIME (4200010)  Factors impacting Overtime Budget:  • employee hourly wages (using Sep-2017 wages)  • includes assumed .07% COLA  • factoring in step increases and budgeting vacancies at step-7)  • WSO Mgmt direction to decrease shutdown support costs.  • Operations Team has changed to a 2-man shift and all team training will be conducted on workdays; thus not requiring overtime hours for training.  EY18/19 PROPOSED:
	Pay SEE SEPARAT	PREMIUM PAY (4200025)  FY18/19 PROPOSED: \$218,300	00 02 5	Premium Pay SEE SEPARAT E TEMPLAT	PREMIUM PAY (4200025)  FY18/19 PROPOSED: \$218,300  FY19/20 PROPOSED: \$218,300	42 00 02	Premium Pay	\$388,200 FY19/20 PROPOSED: \$388,200. PREMIUM PAY (4200025)
	E DETAIL ON THIS ACCOUNT	FY19/20 PROPOSED: \$218,300  LABOR ADDITIVES – REGULAR (4200095) Finance controlled	42 00 09 5	E DETAIL ON THIS ACCOUNT Labor Additives - Regular	LABOR ADDITIVES – REGULAR (4200095) Finance controlled	5	SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	FY18/19 PROPOSED: \$218,300 FY19/20 PROPOSED: \$218,300
42 01 0		LABOR – AGENCY TEMP (42010)  FY18/19 PROPOSED: This Unit does not expect expenses in this	42 01 0	Labor - Agency Temporary	LABOR – AGENCY TEMP (42010)  FY18/19 PROPOSED: This Unit does not expect expenses in this category	00 09 5	Labor Additives - Regular Labor - Agency	LABOR ADDITIVES – REGULAR (4200095) Finance controlled  LABOR – AGENCY TEMP (42010)

	count Des	19-20 BUDGET YEARS	Not	es for FY 2	2018-2019 and 2019-2020			
A cc o u	Descripti	Notes for FY 2018-2019 and 2019-2020	п	Descripti	Notes for FY 2018-2019 and 2019-2020	A cc o u nt	-	Notes for FY 2018-2019 and 2019-2020
42 00 00 5	Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  • Salary increases/decreases • COLA negotiated • Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED \$5,116,871	42 00 00 5	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases  COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED	42 00 00 5	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases  COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY119/20 PROPOSED
42 00 01 0	Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	OVERTIME (4200010) Factors impacting Overtime Budget:		Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	\$5,116,871  OVERTIME (4200010) Factors impacting Overtime Budget:  • employee hourly wages (using Sep-2017 wages • includes assumed .07% COLA • factoring in step increases and budgeting vacancies at step-7) • WSO Mgmt direction to decrease shutdown support costs. • Operations Team has changed to a 2-man shift and all team training will be conducted on work-days; thus not requiring overtime hours for training.  FY18/19 PROPOSED: \$388,200  FY19/20 PROPOSED: \$388,200.		Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	\$5,116,871  OVERTIME (4200010)  Factors impacting Overtime Budget:  • employee hourly wages (using Sep- 2017 wages  • includes assumed .07% COLA  • factoring in step increases and budgeting vacancies at step-7)  • WSO Mgmt direction to decrease shutdown support costs.  • Operations Team has changed to a 2-man shift and all team training will be conducted on work- days; thus not requiring overtime hours for training.  FY18/19 PROPOSED: \$388,200  FY19/20 PROPOSED: \$388,200.
	Premium Pay  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	PREMIUM PAY (4200025)  FY18/19 PROPOSED: \$218,300  FY19/20 PROPOSED: \$218,300	00 02 5	Premium Pay  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	PREMIUM PAY (4200025)  FY18/19 PROPOSED: \$218,300  FY19/20 PROPOSED: \$218,300	00 02 5	Premium Pay  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	PREMIUM PAY (4200025)  FY18/19 PROPOSED: \$218,300  FY19/20 PROPOSED: \$218,300
00 09 5	– Regular	LABOR ADDITIVES – REGULAR (4200095) Finance controlled	42 00 09 5	Labor Additives – Regular	LABOR ADDITIVES – REGULAR (4200095) Finance controlled	42 00 09 5	Labor Additives – Regular	LABOR ADDITIVES – REGULAR (4200095) Finance controlled
42 01 0	Labor - Agency Temporary	LABOR – AGENCY TEMP (42010)  FY18/19 PROPOSED: This Unit does not expect expenses in this category	42 01 0	Labor - Agency Temporary	LABOR – AGENCY TEMP (42010)  FY18/19 PROPOSED: This Unit does not expect expenses in this category	42 01 0	Labor - Agency Temporary	LABOR – AGENCY TEMP (42010)  FY18/19 PROPOSED: This Unit does not expect expenses in this category

Acc	count Des	•	п		018-2019 and 2019-2020			
A cc c u nt		Notes for FY 2018-2019 and 2019-2020	A cc o u nt	on	Notes for FY 2018-2019 and 2019-2020	A cc o u nt	on	Notes for FY 2018-2019 and 2019-2020
00	Time – Regular	STRAIGHT TIME - REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED \$5,116,871	42 00 00 5	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED \$5,116,871	42 00 00 5	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED \$5,116,871
42 00 01 0	Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	OVERTIME (4200010) Factors impacting Overtime Budget:		Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	OVERTIME (4200010) Factors impacting Overtime Budget:  • employee hourly wages (using Sep-2017 wages • includes assumed .07% COLA • factoring in step increases and budgeting vacancies at step-7) • WSO Mgmt direction to decrease shutdown support costs. • Operations Team has changed to a 2-man shift and all team training will be conducted on workdays; thus not requiring overtime hours for training.  FY18/19 PROPOSED: \$388,200  FY19/20 PROPOSED: \$388,200.		Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	S\$,116,871  OVERTIME (4200010)  Factors impacting Overtime Budget:  • employee hourly wages (using Sep-2017 wages  • includes assumed .07% COLA  • factoring in step increases and budgeting vacancies at step-7)  • WSO Mgmt direction to decrease shutdown support costs.  • Operations Team has changed to a 2-man shift and all team training will be conducted on work-days; thus not requiring overtime hours for training.  FY18/19 PROPOSED: \$388,200  FY19/20 PROPOSED:
	Pay SEE SEPARAT	PREMIUM PAY (4200025)  FY18/19 PROPOSED: \$218,300  FY19/20 PROPOSED: \$218,300	00 02 5	Pay SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	FY18/19 PROPOSED: \$218,300 FY19/20 PROPOSED: \$218,300	00	Pay SEE SEPARAT E TEMPLAT E DETAIL	\$388,200.  PREMIUM PAY (4200025)  FY18/19 PROPOSED: \$218,300  FY19/20 PROPOSED: \$218,300
00 09 5	– Regular	LABOR ADDITIVES – REGULAR (4200095) Finance controlled	00 09 5	Labor - Labor -	LABOR ADDITIVES – REGULAR (4200095) Finance controlled  LABOR – AGENCY TEMP	42 00 09	ON THIS ACCOUNT Labor Additives - Regular	LABOR ADDITIVES – REGULAR (4200095) Finance controlled
	Labor - Agency Temporary	LABOR – AGENCY TEMP (42010)  FY18/19 PROPOSED: This Unit does not expect expenses in this	01 0	Agency Temporary	(42010)  FY18/19 PROPOSED: This Unit does not expect expenses in this category	5	Labor - Agency Temporary	LABOR – AGENCY TEMP (42010)
		category			<b>5</b> ,		· ciliporal y	FY18/19 PROPOSED: This Unit

Ac	count Des	cription	Not	es for FY 2	018-2019 and 2019-2020			
A CC D U	-	Notes for FY 2018-2019 and 2019-2020	A cc o u nt	-	Notes for FY 2018-2019 and 2019-2020		Descripti on	Notes for FY 2018-2019 and 2019-2020
42 00 00 5	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED \$5,116,871	42 00 00 5	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED	00	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED \$5,116,871
42 00 01 0		OVERTIME (4200010) Factors impacting Overtime Budget:		Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	\$5,116,871  OVERTIME (4200010)  Factors impacting Overtime Budget:  • employee hourly wages (using Sep- 2017 wages  • includes assumed .07% COLA  • factoring in step increases and budgeting vacancies at step-7)  • WSO Mgmt direction to decrease shutdown support costs.  • Operations Team has changed to a 2-man shift and all team training will be conducted on work- days; thus not requiring overtime hours for training.  FY18/19 PROPOSED: \$388,200  FY19/20 PROPOSED: \$388,200.	00 01 0	Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	\$5,116,871  OVERTIME (4200010)  Factors impacting Overtime Budget:  • employee hourly wages (using Sep-2017 wages  • includes assumed .07% COLA  • factoring in step increases and budgeting vacancies at step-7)  • WSO Mgmt direction to decrease shutdown support costs.  • Operations Team has changed to a 2-man shift and all team training will be conducted on work-days; thus not requiring overtime hours for training.  FY18/19 PROPOSED: \$388,200  FY19/20 PROPOSED: \$388,200.
42 00 02 5	Premium Pay  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	PREMIUM PAY (4200025)  FY18/19 PROPOSED: \$218,300  FY19/20 PROPOSED: \$218,300  LABOR ADDITIVES -	42 00 02 5	Premium Pay  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	PREMIUM PAY (4200025)  FY18/19 PROPOSED: \$218,300  FY19/20 PROPOSED: \$218,300	00 02 5	Premium Pay  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	PREMIUM PAY (4200025)  FY18/19 PROPOSED: \$218,300  FY19/20 PROPOSED: \$218,300
00 09 5	Additives - Regular  Labor -	REGULAR (4200095) Finance controlled  LABOR – AGENCY TEMP	42 00 09 5	Labor Additives - Regular	LABOR ADDITIVES – REGULAR (4200095) Finance controlled		Labor Additives - Regular	LABOR ADDITIVES – REGULAR (4200095) Finance controlled
01 0	Agency Temporary	(42010)  FY18/19 PROPOSED: This Unit does not expect expenses in this category  FY18/19 PROPOSED: \$ -0-	42 01 0	Labor - Agency Temporary	LABOR – AGENCY TEMP (42010)  FY18/19 PROPOSED: This Unit does not expect expenses in this category	42 01 0	Labor - Agency Temporary	LABOR – AGENCY TEMP (42010)  FY18/19 PROPOSED: This Unit does not expect expenses in this category

Ac	count Des	•			018-2019 and 2019-2020			
A cc o u nt		Notes for FY 2018-2019 and 2019-2020	A cc o u nt	Descripti on	Notes for FY 2018-2019 and 2019-2020	A cc o u nt	Descripti on	Notes for FY 2018-2019 and 2019-2020
42 00 00 5	Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:	42 00 00 5	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:	42 00 00 5	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases  COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED
42 00 01 0	Over Time	OVERTIME (4200010) Factors impacting Overtime Budget:		SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	OVERTIME (4200010) Factors impacting Overtime Budget:  • employee hourly wages (using Sep- 2017 wages • includes assumed .07% COLA • factoring in step increases and budgeting vacancies at step-7) • WSO Mgmt direction to decrease shutdown support costs. • Operations Team has changed to a 2-man shift and all team training will be conducted on work- days; thus not requiring overtime hours for training.  FY18/19 PROPOSED: \$388,200  FY19/20 PROPOSED:		Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	\$5,116,871  OVERTIME (4200010)  Factors impacting Overtime Budget:  • employee hourly wages (using Sep-2017 wages)  • includes assumed .07% COLA  • factoring in step increases and budgeting vacancies at step-7)  • WSO Mgmt direction to decrease shutdown support costs.  • Operations Team has changed to a 2-man shift and all team training will be conducted on workdays; thus not requiring overtime hours for training.  EY18/19 PROPOSED:
	Pay SEE SEPARAT	PREMIUM PAY (4200025)  FY18/19 PROPOSED: \$218,300	00 02 5	Premium Pay SEE SEPARAT E TEMPLAT	PREMIUM PAY (4200025)  FY18/19 PROPOSED: \$218,300  FY19/20 PROPOSED: \$218,300	42 00 02	Premium Pay	\$388,200 FY19/20 PROPOSED: \$388,200. PREMIUM PAY (4200025)
	E DETAIL ON THIS ACCOUNT	FY19/20 PROPOSED: \$218,300  LABOR ADDITIVES – REGULAR (4200095) Finance controlled	42 00 09 5	E DETAIL ON THIS ACCOUNT Labor Additives - Regular	LABOR ADDITIVES – REGULAR (4200095) Finance controlled	5	SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	FY18/19 PROPOSED: \$218,300 FY19/20 PROPOSED: \$218,300
42 01 0		LABOR – AGENCY TEMP (42010)  FY18/19 PROPOSED: This Unit does not expect expenses in this	42 01 0	Labor - Agency Temporary	LABOR – AGENCY TEMP (42010)  FY18/19 PROPOSED: This Unit does not expect expenses in this category	00 09 5	Labor Additives - Regular Labor - Agency	LABOR ADDITIVES – REGULAR (4200095) Finance controlled  LABOR – AGENCY TEMP (42010)

Ac	count Des	cription	Not	es for FY 2	018-2019 and 2019-2020			
A CC D U	-	Notes for FY 2018-2019 and 2019-2020	A cc o u nt	-	Notes for FY 2018-2019 and 2019-2020		Descripti on	Notes for FY 2018-2019 and 2019-2020
42 00 00 5	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED \$5,116,871	42 00 00 5	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED	00	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED \$5,116,871
42 00 01 0		OVERTIME (4200010) Factors impacting Overtime Budget:		Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	\$5,116,871  OVERTIME (4200010)  Factors impacting Overtime Budget:  • employee hourly wages (using Sep- 2017 wages  • includes assumed .07% COLA  • factoring in step increases and budgeting vacancies at step-7)  • WSO Mgmt direction to decrease shutdown support costs.  • Operations Team has changed to a 2-man shift and all team training will be conducted on work- days; thus not requiring overtime hours for training.  FY18/19 PROPOSED: \$388,200  FY19/20 PROPOSED: \$388,200.	00 01 0	Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	\$5,116,871  OVERTIME (4200010)  Factors impacting Overtime Budget:  • employee hourly wages (using Sep-2017 wages  • includes assumed .07% COLA  • factoring in step increases and budgeting vacancies at step-7)  • WSO Mgmt direction to decrease shutdown support costs.  • Operations Team has changed to a 2-man shift and all team training will be conducted on work-days; thus not requiring overtime hours for training.  FY18/19 PROPOSED: \$388,200  FY19/20 PROPOSED: \$388,200.
42 00 02 5	Premium Pay  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	PREMIUM PAY (4200025)  FY18/19 PROPOSED: \$218,300  FY19/20 PROPOSED: \$218,300  LABOR ADDITIVES -	42 00 02 5	Premium Pay  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	PREMIUM PAY (4200025)  FY18/19 PROPOSED: \$218,300  FY19/20 PROPOSED: \$218,300	00 02 5	Premium Pay  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	PREMIUM PAY (4200025)  FY18/19 PROPOSED: \$218,300  FY19/20 PROPOSED: \$218,300
00 09 5	Additives - Regular  Labor -	REGULAR (4200095) Finance controlled  LABOR – AGENCY TEMP	42 00 09 5	Labor Additives - Regular	LABOR ADDITIVES – REGULAR (4200095) Finance controlled		Labor Additives - Regular	LABOR ADDITIVES – REGULAR (4200095) Finance controlled
01 0	Agency Temporary	(42010)  FY18/19 PROPOSED: This Unit does not expect expenses in this category  FY18/19 PROPOSED: \$ -0-	42 01 0	Labor - Agency Temporary	LABOR – AGENCY TEMP (42010)  FY18/19 PROPOSED: This Unit does not expect expenses in this category	42 01 0	Labor - Agency Temporary	LABOR – AGENCY TEMP (42010)  FY18/19 PROPOSED: This Unit does not expect expenses in this category

Ac	count Des	•			018-2019 and 2019-2020			
A cc o u nt		Notes for FY 2018-2019 and 2019-2020	A cc o u nt	Descripti on	Notes for FY 2018-2019 and 2019-2020	A cc o u nt	Descripti on	Notes for FY 2018-2019 and 2019-2020
42 00 00 5	Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:	42 00 00 5	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:	42 00 00 5	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases  COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED
42 00 01 0	Over Time	OVERTIME (4200010) Factors impacting Overtime Budget:		SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	OVERTIME (4200010) Factors impacting Overtime Budget:  • employee hourly wages (using Sep- 2017 wages • includes assumed .07% COLA • factoring in step increases and budgeting vacancies at step-7) • WSO Mgmt direction to decrease shutdown support costs. • Operations Team has changed to a 2-man shift and all team training will be conducted on work- days; thus not requiring overtime hours for training.  FY18/19 PROPOSED: \$388,200  FY19/20 PROPOSED:		Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	\$5,116,871  OVERTIME (4200010)  Factors impacting Overtime Budget:  • employee hourly wages (using Sep-2017 wages)  • includes assumed .07% COLA  • factoring in step increases and budgeting vacancies at step-7)  • WSO Mgmt direction to decrease shutdown support costs.  • Operations Team has changed to a 2-man shift and all team training will be conducted on workdays; thus not requiring overtime hours for training.  EY18/19 PROPOSED:
	Pay SEE SEPARAT	PREMIUM PAY (4200025)  FY18/19 PROPOSED: \$218,300	00 02 5	Premium Pay SEE SEPARAT E TEMPLAT	PREMIUM PAY (4200025)  FY18/19 PROPOSED: \$218,300  FY19/20 PROPOSED: \$218,300	42 00 02	Premium Pay	\$388,200 FY19/20 PROPOSED: \$388,200. PREMIUM PAY (4200025)
	E DETAIL ON THIS ACCOUNT	FY19/20 PROPOSED: \$218,300  LABOR ADDITIVES – REGULAR (4200095) Finance controlled	42 00 09 5	E DETAIL ON THIS ACCOUNT Labor Additives - Regular	LABOR ADDITIVES – REGULAR (4200095) Finance controlled	5	SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	FY18/19 PROPOSED: \$218,300 FY19/20 PROPOSED: \$218,300
42 01 0		LABOR – AGENCY TEMP (42010)  FY18/19 PROPOSED: This Unit does not expect expenses in this	42 01 0	Labor - Agency Temporary	LABOR – AGENCY TEMP (42010)  FY18/19 PROPOSED: This Unit does not expect expenses in this category	00 09 5	Labor Additives - Regular Labor - Agency	LABOR ADDITIVES – REGULAR (4200095) Finance controlled  LABOR – AGENCY TEMP (42010)

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c o i it		Notes for FY 2018-2019 and 2019-2020		-	Notes for FY 2018-2019 and 2019-2020	A cc o u nt	Descripti on	Notes for FY 2018-2019 and 2019-2020
00	Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:	42 00 00 5	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED \$5,116,871	00	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED \$5,116,871
00 01 0	Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	OVERTIME (4200010) Factors impacting Overtime Budget:	00 01 0	Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	OVERTIME (4200010) Factors impacting Overtime Budget:	00 01 0	Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	OVERTIME (4200010) Factors impacting Overtime Budget:
00	Premium Pay	PREMIUM PAY (4200025)		Premium Pay	PREMIUM PAY (4200025)	00 02 5	Premium Pay	PREMIUM PAY (4200025)
	SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	FY18/19 PROPOSED: \$218,300 FY19/20 PROPOSED: \$218,300		SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	FY18/19 PROPOSED: \$218,300 FY19/20 PROPOSED: \$218,300		SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	FY18/19 PROPOSED: \$218,300 FY19/20 PROPOSED: \$218,300
00	Additives	LABOR ADDITIVES – REGULAR (4200095) Finance controlled		Labor Additives – Regular	LABOR ADDITIVES – REGULAR (4200095) Finance controlled	42 00 09 5	Labor Additives – Regular	LABOR ADDITIVES – REGULAR (4200095) Finance controlled
42 01	Labor - Agency Temporary	LABOR – AGENCY TEMP (42010)	42 01 0	Labor - Agency Temporary	LABOR – AGENCY TEMP (42010) FY18/19 PROPOSED: This Unit	42 01 0	Labor - Agency Temporary	LABOR – AGENCY TEMP (42010) FY18/19 PROPOSED: This Unit
	. ,	FY18/19 PROPOSED: This Unit does not expect expenses in this			does not expect expenses in this category			does not expect expenses in this category

Ac	count Des	cription	Not	es for FY 2	018-2019 and 2019-2020			
A CC D U	-	Notes for FY 2018-2019 and 2019-2020	A cc o u nt	-	Notes for FY 2018-2019 and 2019-2020		Descripti on	Notes for FY 2018-2019 and 2019-2020
42 00 00 5	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED \$5,116,871	42 00 00 5	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED	00	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED \$5,116,871
42 00 01 0		OVERTIME (4200010) Factors impacting Overtime Budget:		Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	\$5,116,871  OVERTIME (4200010)  Factors impacting Overtime Budget:  • employee hourly wages (using Sep- 2017 wages  • includes assumed .07% COLA  • factoring in step increases and budgeting vacancies at step-7)  • WSO Mgmt direction to decrease shutdown support costs.  • Operations Team has changed to a 2-man shift and all team training will be conducted on work- days; thus not requiring overtime hours for training.  FY18/19 PROPOSED: \$388,200  FY19/20 PROPOSED: \$388,200.	00 01 0	Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	\$5,116,871  OVERTIME (4200010)  Factors impacting Overtime Budget:  • employee hourly wages (using Sep-2017 wages  • includes assumed .07% COLA  • factoring in step increases and budgeting vacancies at step-7)  • WSO Mgmt direction to decrease shutdown support costs.  • Operations Team has changed to a 2-man shift and all team training will be conducted on work-days; thus not requiring overtime hours for training.  FY18/19 PROPOSED: \$388,200  FY19/20 PROPOSED: \$388,200.
42 00 02 5	Premium Pay  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	PREMIUM PAY (4200025)  FY18/19 PROPOSED: \$218,300  FY19/20 PROPOSED: \$218,300  LABOR ADDITIVES -	42 00 02 5	Premium Pay  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	PREMIUM PAY (4200025)  FY18/19 PROPOSED: \$218,300  FY19/20 PROPOSED: \$218,300	00 02 5	Premium Pay  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	PREMIUM PAY (4200025)  FY18/19 PROPOSED: \$218,300  FY19/20 PROPOSED: \$218,300
00 09 5	Additives - Regular  Labor -	REGULAR (4200095) Finance controlled  LABOR – AGENCY TEMP	42 00 09 5	Labor Additives - Regular	LABOR ADDITIVES – REGULAR (4200095) Finance controlled		Labor Additives - Regular	LABOR ADDITIVES – REGULAR (4200095) Finance controlled
01 0	Agency Temporary	(42010)  FY18/19 PROPOSED: This Unit does not expect expenses in this category  FY18/19 PROPOSED: \$ -0-	42 01 0	Labor - Agency Temporary	LABOR – AGENCY TEMP (42010)  FY18/19 PROPOSED: This Unit does not expect expenses in this category	42 01 0	Labor - Agency Temporary	LABOR – AGENCY TEMP (42010)  FY18/19 PROPOSED: This Unit does not expect expenses in this category

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c o i it		Notes for FY 2018-2019 and 2019-2020		-	Notes for FY 2018-2019 and 2019-2020	A cc o u nt	Descripti on	Notes for FY 2018-2019 and 2019-2020
00	Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:	42 00 00 5	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED \$5,116,871	00	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED \$5,116,871
00 01 0	Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	OVERTIME (4200010) Factors impacting Overtime Budget:	00 01 0	Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	OVERTIME (4200010) Factors impacting Overtime Budget:	00 01 0	Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	OVERTIME (4200010) Factors impacting Overtime Budget:
00	Premium Pay	PREMIUM PAY (4200025)		Premium Pay	PREMIUM PAY (4200025)	00 02 5	Premium Pay	PREMIUM PAY (4200025)
	SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	FY18/19 PROPOSED: \$218,300 FY19/20 PROPOSED: \$218,300		SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	FY18/19 PROPOSED: \$218,300 FY19/20 PROPOSED: \$218,300		SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	FY18/19 PROPOSED: \$218,300 FY19/20 PROPOSED: \$218,300
00	Additives	LABOR ADDITIVES – REGULAR (4200095) Finance controlled		Labor Additives – Regular	LABOR ADDITIVES – REGULAR (4200095) Finance controlled	42 00 09 5	Labor Additives – Regular	LABOR ADDITIVES – REGULAR (4200095) Finance controlled
42 01	Labor - Agency Temporary	LABOR – AGENCY TEMP (42010)	42 01 0	Labor - Agency Temporary	LABOR – AGENCY TEMP (42010) FY18/19 PROPOSED: This Unit	42 01 0	Labor - Agency Temporary	LABOR – AGENCY TEMP (42010) FY18/19 PROPOSED: This Unit
	. ,	FY18/19 PROPOSED: This Unit does not expect expenses in this			does not expect expenses in this category			does not expect expenses in this category

Ac	count Des	cription	Not	es for FY 2	018-2019 and 2019-2020			
A CC D U	-	Notes for FY 2018-2019 and 2019-2020	A cc o u nt	-	Notes for FY 2018-2019 and 2019-2020		Descripti on	Notes for FY 2018-2019 and 2019-2020
42 00 00 5	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED \$5,116,871	42 00 00 5	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED	00	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED \$5,116,871
42 00 01 0		OVERTIME (4200010) Factors impacting Overtime Budget:		Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	\$5,116,871  OVERTIME (4200010)  Factors impacting Overtime Budget:  • employee hourly wages (using Sep- 2017 wages  • includes assumed .07% COLA  • factoring in step increases and budgeting vacancies at step-7)  • WSO Mgmt direction to decrease shutdown support costs.  • Operations Team has changed to a 2-man shift and all team training will be conducted on work- days; thus not requiring overtime hours for training.  FY18/19 PROPOSED: \$388,200  FY19/20 PROPOSED: \$388,200.	00 01 0	Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	\$5,116,871  OVERTIME (4200010)  Factors impacting Overtime Budget:  • employee hourly wages (using Sep-2017 wages  • includes assumed .07% COLA  • factoring in step increases and budgeting vacancies at step-7)  • WSO Mgmt direction to decrease shutdown support costs.  • Operations Team has changed to a 2-man shift and all team training will be conducted on work-days; thus not requiring overtime hours for training.  FY18/19 PROPOSED: \$388,200  FY19/20 PROPOSED: \$388,200.
42 00 02 5	Premium Pay  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	PREMIUM PAY (4200025)  FY18/19 PROPOSED: \$218,300  FY19/20 PROPOSED: \$218,300  LABOR ADDITIVES -	42 00 02 5	Premium Pay  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	PREMIUM PAY (4200025)  FY18/19 PROPOSED: \$218,300  FY19/20 PROPOSED: \$218,300	00 02 5	Premium Pay  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	PREMIUM PAY (4200025)  FY18/19 PROPOSED: \$218,300  FY19/20 PROPOSED: \$218,300
00 09 5	Additives - Regular  Labor -	REGULAR (4200095) Finance controlled  LABOR – AGENCY TEMP	42 00 09 5	Labor Additives - Regular	LABOR ADDITIVES – REGULAR (4200095) Finance controlled		Labor Additives - Regular	LABOR ADDITIVES – REGULAR (4200095) Finance controlled
01 0	Agency Temporary	(42010)  FY18/19 PROPOSED: This Unit does not expect expenses in this category  FY18/19 PROPOSED: \$ -0-	42 01 0	Labor - Agency Temporary	LABOR – AGENCY TEMP (42010)  FY18/19 PROPOSED: This Unit does not expect expenses in this category	42 01 0	Labor - Agency Temporary	LABOR – AGENCY TEMP (42010)  FY18/19 PROPOSED: This Unit does not expect expenses in this category

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c o i it		Notes for FY 2018-2019 and 2019-2020		-	Notes for FY 2018-2019 and 2019-2020	A cc o u nt	Descripti on	Notes for FY 2018-2019 and 2019-2020
00	Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:	42 00 00 5	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED \$5,116,871	00	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED \$5,116,871
00 01 0	Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	OVERTIME (4200010) Factors impacting Overtime Budget:	00 01 0	Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	OVERTIME (4200010) Factors impacting Overtime Budget:	00 01 0	Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	OVERTIME (4200010) Factors impacting Overtime Budget:
00	Premium Pay	PREMIUM PAY (4200025)		Premium Pay	PREMIUM PAY (4200025)	00 02 5	Premium Pay	PREMIUM PAY (4200025)
	SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	FY18/19 PROPOSED: \$218,300 FY19/20 PROPOSED: \$218,300		SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	FY18/19 PROPOSED: \$218,300 FY19/20 PROPOSED: \$218,300		SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	FY18/19 PROPOSED: \$218,300 FY19/20 PROPOSED: \$218,300
00	Additives	LABOR ADDITIVES – REGULAR (4200095) Finance controlled		Labor Additives – Regular	LABOR ADDITIVES – REGULAR (4200095) Finance controlled	42 00 09 5	Labor Additives – Regular	LABOR ADDITIVES – REGULAR (4200095) Finance controlled
42 01	Labor - Agency Temporary	LABOR – AGENCY TEMP (42010)	42 01 0	Labor - Agency Temporary	LABOR – AGENCY TEMP (42010) FY18/19 PROPOSED: This Unit	42 01 0	Labor - Agency Temporary	LABOR – AGENCY TEMP (42010) FY18/19 PROPOSED: This Unit
	. ,	FY18/19 PROPOSED: This Unit does not expect expenses in this			does not expect expenses in this category			does not expect expenses in this category

Ac	count Des	cription	Not	es for FY 2	018-2019 and 2019-2020			
A CC D U	-	Notes for FY 2018-2019 and 2019-2020	A cc o u nt	-	Notes for FY 2018-2019 and 2019-2020		Descripti on	Notes for FY 2018-2019 and 2019-2020
42 00 00 5	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED \$5,116,871	42 00 00 5	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED	00	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED \$5,116,871
42 00 01 0		OVERTIME (4200010) Factors impacting Overtime Budget:		Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	\$5,116,871  OVERTIME (4200010)  Factors impacting Overtime Budget:  • employee hourly wages (using Sep- 2017 wages  • includes assumed .07% COLA  • factoring in step increases and budgeting vacancies at step-7)  • WSO Mgmt direction to decrease shutdown support costs.  • Operations Team has changed to a 2-man shift and all team training will be conducted on work- days; thus not requiring overtime hours for training.  FY18/19 PROPOSED: \$388,200  FY19/20 PROPOSED: \$388,200.	00 01 0	Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	\$5,116,871  OVERTIME (4200010)  Factors impacting Overtime Budget:  • employee hourly wages (using Sep-2017 wages  • includes assumed .07% COLA  • factoring in step increases and budgeting vacancies at step-7)  • WSO Mgmt direction to decrease shutdown support costs.  • Operations Team has changed to a 2-man shift and all team training will be conducted on work-days; thus not requiring overtime hours for training.  FY18/19 PROPOSED: \$388,200  FY19/20 PROPOSED: \$388,200.
42 00 02 5	Premium Pay  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	PREMIUM PAY (4200025)  FY18/19 PROPOSED: \$218,300  FY19/20 PROPOSED: \$218,300  LABOR ADDITIVES -	42 00 02 5	Premium Pay  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	PREMIUM PAY (4200025)  FY18/19 PROPOSED: \$218,300  FY19/20 PROPOSED: \$218,300	00 02 5	Premium Pay  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	PREMIUM PAY (4200025)  FY18/19 PROPOSED: \$218,300  FY19/20 PROPOSED: \$218,300
00 09 5	Additives - Regular  Labor -	REGULAR (4200095) Finance controlled  LABOR – AGENCY TEMP	42 00 09 5	Labor Additives - Regular	LABOR ADDITIVES – REGULAR (4200095) Finance controlled		Labor Additives - Regular	LABOR ADDITIVES – REGULAR (4200095) Finance controlled
01 0	Agency Temporary	(42010)  FY18/19 PROPOSED: This Unit does not expect expenses in this category  FY18/19 PROPOSED: \$ -0-	42 01 0	Labor - Agency Temporary	LABOR – AGENCY TEMP (42010)  FY18/19 PROPOSED: This Unit does not expect expenses in this category	42 01 0	Labor - Agency Temporary	LABOR – AGENCY TEMP (42010)  FY18/19 PROPOSED: This Unit does not expect expenses in this category

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00	Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:	42 00 00 5	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED \$5,116,871	00	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED \$5,116,871
00 01 0	Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	OVERTIME (4200010) Factors impacting Overtime Budget:	00 01 0	Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	OVERTIME (4200010) Factors impacting Overtime Budget:	00 01 0	Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	OVERTIME (4200010) Factors impacting Overtime Budget:
00	Premium Pay	PREMIUM PAY (4200025)		Premium Pay	PREMIUM PAY (4200025)	00 02 5	Premium Pay	PREMIUM PAY (4200025)
	SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	FY18/19 PROPOSED: \$218,300 FY19/20 PROPOSED: \$218,300		SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	FY18/19 PROPOSED: \$218,300 FY19/20 PROPOSED: \$218,300		SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	FY18/19 PROPOSED: \$218,300 FY19/20 PROPOSED: \$218,300
00	Additives	LABOR ADDITIVES – REGULAR (4200095) Finance controlled		Labor Additives – Regular	LABOR ADDITIVES – REGULAR (4200095) Finance controlled	42 00 09 5	Labor Additives – Regular	LABOR ADDITIVES – REGULAR (4200095) Finance controlled
42 01	Labor - Agency Temporary	LABOR – AGENCY TEMP (42010)	42 01 0	Labor - Agency Temporary	LABOR – AGENCY TEMP (42010) FY18/19 PROPOSED: This Unit	42 01 0	Labor - Agency Temporary	LABOR – AGENCY TEMP (42010) FY18/19 PROPOSED: This Unit
	. ,	FY18/19 PROPOSED: This Unit does not expect expenses in this			does not expect expenses in this category			does not expect expenses in this category

Ac	count Des	cription	Not	es for FY 2	018-2019 and 2019-2020			
A CC D U	-	Notes for FY 2018-2019 and 2019-2020	A cc o u nt	-	Notes for FY 2018-2019 and 2019-2020		Descripti on	Notes for FY 2018-2019 and 2019-2020
42 00 00 5	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED \$5,116,871	42 00 00 5	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED	00	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED \$5,116,871
42 00 01 0		OVERTIME (4200010) Factors impacting Overtime Budget:		Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	\$5,116,871  OVERTIME (4200010)  Factors impacting Overtime Budget:  • employee hourly wages (using Sep- 2017 wages  • includes assumed .07% COLA  • factoring in step increases and budgeting vacancies at step-7)  • WSO Mgmt direction to decrease shutdown support costs.  • Operations Team has changed to a 2-man shift and all team training will be conducted on work- days; thus not requiring overtime hours for training.  FY18/19 PROPOSED: \$388,200  FY19/20 PROPOSED: \$388,200.	00 01 0	Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	\$5,116,871  OVERTIME (4200010)  Factors impacting Overtime Budget:  • employee hourly wages (using Sep-2017 wages  • includes assumed .07% COLA  • factoring in step increases and budgeting vacancies at step-7)  • WSO Mgmt direction to decrease shutdown support costs.  • Operations Team has changed to a 2-man shift and all team training will be conducted on work-days; thus not requiring overtime hours for training.  FY18/19 PROPOSED: \$388,200  FY19/20 PROPOSED: \$388,200.
42 00 02 5	Premium Pay  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	PREMIUM PAY (4200025)  FY18/19 PROPOSED: \$218,300  FY19/20 PROPOSED: \$218,300  LABOR ADDITIVES -	42 00 02 5	Premium Pay  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	PREMIUM PAY (4200025)  FY18/19 PROPOSED: \$218,300  FY19/20 PROPOSED: \$218,300	00 02 5	Premium Pay  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	PREMIUM PAY (4200025)  FY18/19 PROPOSED: \$218,300  FY19/20 PROPOSED: \$218,300
00 09 5	Additives - Regular  Labor -	REGULAR (4200095) Finance controlled  LABOR – AGENCY TEMP	42 00 09 5	Labor Additives - Regular	LABOR ADDITIVES – REGULAR (4200095) Finance controlled		Labor Additives - Regular	LABOR ADDITIVES – REGULAR (4200095) Finance controlled
01 0	Agency Temporary	(42010)  FY18/19 PROPOSED: This Unit does not expect expenses in this category  FY18/19 PROPOSED: \$ -0-	42 01 0	Labor - Agency Temporary	LABOR – AGENCY TEMP (42010)  FY18/19 PROPOSED: This Unit does not expect expenses in this category	42 01 0	Labor - Agency Temporary	LABOR – AGENCY TEMP (42010)  FY18/19 PROPOSED: This Unit does not expect expenses in this category

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00	Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:	42 00 00 5	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED \$5,116,871	00	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED \$5,116,871
00 01 0	Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	OVERTIME (4200010) Factors impacting Overtime Budget:	00 01 0	Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	OVERTIME (4200010) Factors impacting Overtime Budget:	00 01 0	Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	OVERTIME (4200010) Factors impacting Overtime Budget:
00	Premium Pay	PREMIUM PAY (4200025)		Premium Pay	PREMIUM PAY (4200025)	00 02 5	Premium Pay	PREMIUM PAY (4200025)
	SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	FY18/19 PROPOSED: \$218,300 FY19/20 PROPOSED: \$218,300		SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	FY18/19 PROPOSED: \$218,300 FY19/20 PROPOSED: \$218,300		SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	FY18/19 PROPOSED: \$218,300 FY19/20 PROPOSED: \$218,300
00	Additives	LABOR ADDITIVES – REGULAR (4200095) Finance controlled		Labor Additives – Regular	LABOR ADDITIVES – REGULAR (4200095) Finance controlled	42 00 09 5	Labor Additives – Regular	LABOR ADDITIVES – REGULAR (4200095) Finance controlled
42 01	Labor - Agency Temporary	LABOR – AGENCY TEMP (42010)	42 01 0	Labor - Agency Temporary	LABOR – AGENCY TEMP (42010) FY18/19 PROPOSED: This Unit	42 01 0	Labor - Agency Temporary	LABOR – AGENCY TEMP (42010) FY18/19 PROPOSED: This Unit
	. ,	FY18/19 PROPOSED: This Unit does not expect expenses in this			does not expect expenses in this category			does not expect expenses in this category

Ac	count Des	cription	Not	es for FY 2	018-2019 and 2019-2020			
A CC D U	-	Notes for FY 2018-2019 and 2019-2020	A cc o u nt	-	Notes for FY 2018-2019 and 2019-2020		Descripti on	Notes for FY 2018-2019 and 2019-2020
42 00 00 5	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED \$5,116,871	42 00 00 5	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED	00	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED \$5,116,871
42 00 01 0		OVERTIME (4200010) Factors impacting Overtime Budget:		Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	\$5,116,871  OVERTIME (4200010)  Factors impacting Overtime Budget:  • employee hourly wages (using Sep- 2017 wages  • includes assumed .07% COLA  • factoring in step increases and budgeting vacancies at step-7)  • WSO Mgmt direction to decrease shutdown support costs.  • Operations Team has changed to a 2-man shift and all team training will be conducted on work- days; thus not requiring overtime hours for training.  FY18/19 PROPOSED: \$388,200  FY19/20 PROPOSED: \$388,200.	00 01 0	Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	\$5,116,871  OVERTIME (4200010)  Factors impacting Overtime Budget:  • employee hourly wages (using Sep-2017 wages  • includes assumed .07% COLA  • factoring in step increases and budgeting vacancies at step-7)  • WSO Mgmt direction to decrease shutdown support costs.  • Operations Team has changed to a 2-man shift and all team training will be conducted on work-days; thus not requiring overtime hours for training.  FY18/19 PROPOSED: \$388,200  FY19/20 PROPOSED: \$388,200.
42 00 02 5	Premium Pay  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	PREMIUM PAY (4200025)  FY18/19 PROPOSED: \$218,300  FY19/20 PROPOSED: \$218,300  LABOR ADDITIVES -	42 00 02 5	Premium Pay  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	PREMIUM PAY (4200025)  FY18/19 PROPOSED: \$218,300  FY19/20 PROPOSED: \$218,300	00 02 5	Premium Pay  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	PREMIUM PAY (4200025)  FY18/19 PROPOSED: \$218,300  FY19/20 PROPOSED: \$218,300
00 09 5	Additives - Regular  Labor -	REGULAR (4200095) Finance controlled  LABOR – AGENCY TEMP	42 00 09 5	Labor Additives - Regular	LABOR ADDITIVES – REGULAR (4200095) Finance controlled		Labor Additives - Regular	LABOR ADDITIVES – REGULAR (4200095) Finance controlled
01 0	Agency Temporary	(42010)  FY18/19 PROPOSED: This Unit does not expect expenses in this category  FY18/19 PROPOSED: \$ -0-	42 01 0	Labor - Agency Temporary	LABOR – AGENCY TEMP (42010)  FY18/19 PROPOSED: This Unit does not expect expenses in this category	42 01 0	Labor - Agency Temporary	LABOR – AGENCY TEMP (42010)  FY18/19 PROPOSED: This Unit does not expect expenses in this category

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00	Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:	42 00 00 5	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED \$5,116,871	00	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED \$5,116,871
00 01 0	Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	OVERTIME (4200010) Factors impacting Overtime Budget:	00 01 0	Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	OVERTIME (4200010) Factors impacting Overtime Budget:	00 01 0	Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	OVERTIME (4200010) Factors impacting Overtime Budget:
00	Premium Pay	PREMIUM PAY (4200025)		Premium Pay	PREMIUM PAY (4200025)	00 02 5	Premium Pay	PREMIUM PAY (4200025)
	SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	FY18/19 PROPOSED: \$218,300 FY19/20 PROPOSED: \$218,300		SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	FY18/19 PROPOSED: \$218,300 FY19/20 PROPOSED: \$218,300		SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	FY18/19 PROPOSED: \$218,300 FY19/20 PROPOSED: \$218,300
00	Additives	LABOR ADDITIVES – REGULAR (4200095) Finance controlled		Labor Additives – Regular	LABOR ADDITIVES – REGULAR (4200095) Finance controlled	42 00 09 5	Labor Additives – Regular	LABOR ADDITIVES – REGULAR (4200095) Finance controlled
42 01	Labor - Agency Temporary	LABOR – AGENCY TEMP (42010)	42 01 0	Labor - Agency Temporary	LABOR – AGENCY TEMP (42010) FY18/19 PROPOSED: This Unit	42 01 0	Labor - Agency Temporary	LABOR – AGENCY TEMP (42010) FY18/19 PROPOSED: This Unit
	. ,	FY18/19 PROPOSED: This Unit does not expect expenses in this			does not expect expenses in this category			does not expect expenses in this category

Ac	count Des	cription	Not	es for FY 2	018-2019 and 2019-2020			
A CC D U	-	Notes for FY 2018-2019 and 2019-2020	A cc o u nt	-	Notes for FY 2018-2019 and 2019-2020		Descripti on	Notes for FY 2018-2019 and 2019-2020
42 00 00 5	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED \$5,116,871	42 00 00 5	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED	00	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED \$5,116,871
42 00 01 0		OVERTIME (4200010) Factors impacting Overtime Budget:		Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	\$5,116,871  OVERTIME (4200010)  Factors impacting Overtime Budget:  • employee hourly wages (using Sep- 2017 wages  • includes assumed .07% COLA  • factoring in step increases and budgeting vacancies at step-7)  • WSO Mgmt direction to decrease shutdown support costs.  • Operations Team has changed to a 2-man shift and all team training will be conducted on work- days; thus not requiring overtime hours for training.  FY18/19 PROPOSED: \$388,200  FY19/20 PROPOSED: \$388,200.	00 01 0	Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	\$5,116,871  OVERTIME (4200010)  Factors impacting Overtime Budget:  • employee hourly wages (using Sep-2017 wages  • includes assumed .07% COLA  • factoring in step increases and budgeting vacancies at step-7)  • WSO Mgmt direction to decrease shutdown support costs.  • Operations Team has changed to a 2-man shift and all team training will be conducted on work-days; thus not requiring overtime hours for training.  FY18/19 PROPOSED: \$388,200  FY19/20 PROPOSED: \$388,200.
42 00 02 5	Premium Pay  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	PREMIUM PAY (4200025)  FY18/19 PROPOSED: \$218,300  FY19/20 PROPOSED: \$218,300  LABOR ADDITIVES -	42 00 02 5	Premium Pay  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	PREMIUM PAY (4200025)  FY18/19 PROPOSED: \$218,300  FY19/20 PROPOSED: \$218,300	00 02 5	Premium Pay  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	PREMIUM PAY (4200025)  FY18/19 PROPOSED: \$218,300  FY19/20 PROPOSED: \$218,300
00 09 5	Additives - Regular  Labor -	REGULAR (4200095) Finance controlled  LABOR – AGENCY TEMP	42 00 09 5	Labor Additives - Regular	LABOR ADDITIVES – REGULAR (4200095) Finance controlled		Labor Additives - Regular	LABOR ADDITIVES – REGULAR (4200095) Finance controlled
01 0	Agency Temporary	(42010)  FY18/19 PROPOSED: This Unit does not expect expenses in this category  FY18/19 PROPOSED: \$ -0-	42 01 0	Labor - Agency Temporary	LABOR – AGENCY TEMP (42010)  FY18/19 PROPOSED: This Unit does not expect expenses in this category	42 01 0	Labor - Agency Temporary	LABOR – AGENCY TEMP (42010)  FY18/19 PROPOSED: This Unit does not expect expenses in this category

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00 01 0	Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	OVERTIME (4200010) Factors impacting Overtime Budget:	00 01 0	Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	OVERTIME (4200010) Factors impacting Overtime Budget:	00 01 0	Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	OVERTIME (4200010) Factors impacting Overtime Budget:
00	Premium Pay	PREMIUM PAY (4200025)		Premium Pay	PREMIUM PAY (4200025)	00 02 5	Premium Pay	PREMIUM PAY (4200025)
	SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	FY18/19 PROPOSED: \$218,300 FY19/20 PROPOSED: \$218,300		SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	FY18/19 PROPOSED: \$218,300 FY19/20 PROPOSED: \$218,300		SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	FY18/19 PROPOSED: \$218,300 FY19/20 PROPOSED: \$218,300
00	Additives	LABOR ADDITIVES – REGULAR (4200095) Finance controlled		Labor Additives – Regular	LABOR ADDITIVES – REGULAR (4200095) Finance controlled	42 00 09 5	Labor Additives – Regular	LABOR ADDITIVES – REGULAR (4200095) Finance controlled
42 01	Labor - Agency Temporary	LABOR – AGENCY TEMP (42010)	42 01 0	Labor - Agency Temporary	LABOR – AGENCY TEMP (42010) FY18/19 PROPOSED: This Unit	42 01 0	Labor - Agency Temporary	LABOR – AGENCY TEMP (42010) FY18/19 PROPOSED: This Unit
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A cc o u		Notes for FY 2018-2019 and 2019-2020		Descripti on	Notes for FY 2018-2019 and 2019-2020		Descripti on	Notes for FY 2018-2019 and 2019-2020
42 00 00 5	Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED \$5,116,871	00	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases  COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED	00	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED \$5,116,871
42 00 01 0	Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	OVERTIME (4200010) Factors impacting Overtime Budget:		Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	\$5,116,871  OVERTIME (4200010)  Factors impacting Overtime Budget:  • employee hourly wages (using Sep- 2017 wages  • includes assumed .07% COLA  • factoring in step increases and budgeting vacancies at step-7)  • WSO Mgmt direction to decrease shutdown support costs.  • Operations Team has changed to a 2-man shift and all team training will be conducted on work- days; thus not requiring overtime hours for training.  FY18/19 PROPOSED: \$388,200  FY19/20 PROPOSED: \$388,200.	00 01 0	Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	OVERTIME (4200010) Factors impacting Overtime Budget:
42 00 02 5	Premium Pay SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	PREMIUM PAY (4200025)  FY18/19 PROPOSED: \$218,300  FY19/20 PROPOSED: \$218,300	00 02 5	Premium Pay  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	PREMIUM PAY (4200025)  FY18/19 PROPOSED: \$218,300  FY19/20 PROPOSED: \$218,300	00 02 5	Premium Pay  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	PREMIUM PAY (4200025)  FY18/19 PROPOSED: \$218,300  FY19/20 PROPOSED: \$218,300
42 00 09 5		LABOR ADDITIVES – REGULAR (4200095) Finance controlled		Labor Additives - Regular	LABOR ADDITIVES – REGULAR (4200095) Finance controlled	00	Labor Additives – Regular	LABOR ADDITIVES – REGULAR (4200095) Finance controlled
42 01 0	Labor - Agency Temporary	LABOR – AGENCY TEMP (42010)  FY18/19 PROPOSED: This Unit does not expect expenses in this category  FY18/19 PROPOSED: \$ -0-	42	Labor - Agency Temporary	LABOR – AGENCY TEMP (42010)  FY18/19 PROPOSED: This Unit does not expect expenses in this category		Labor - Agency Temporary	LABOR – AGENCY TEMP (42010)  FY18/19 PROPOSED: This Unit does not expect expenses in this category

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42 00 00 5	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED \$5,116,871	42 00 00 5	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED \$5,116,871	42 00 00 5	Straight Time – Regular	STRAIGHT TIME - REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED \$5,116,871
42 00 01 0	Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	OVERTIME (4200010) Factors impacting Overtime Budget:	00 01 0	Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	OVERTIME (4200010) Factors impacting Overtime Budget:		Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	OVERTIME (4200010) Factors impacting Overtime Budget:  • employee hourly wages (using Sep- 2017 wages • includes assumed .07% COLA • factoring in step increases and budgeting vacancies at step-7) • WSO Mgmt direction to decrease shutdown support costs. • Operations Team has changed to a 2-man shift and all team training will be conducted on work- days; thus not requiring overtime hours for training.  FY18/19 PROPOSED: \$388,200  FY19/20 PROPOSED:
	Premium Pay  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	PREMIUM PAY (4200025)  FY18/19 PROPOSED: \$218,300  FY19/20 PROPOSED: \$218,300	00 02 5	Premium Pay  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	PREMIUM PAY (4200025)  FY18/19 PROPOSED: \$218,300  FY19/20 PROPOSED: \$218,300	00 02 5	Premium Pay  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	PREMIUM PAY (4200025)  FY18/19 PROPOSED: \$218,300  FY19/20 PROPOSED: \$218,300
42 00 09 5	Labor	LABOR ADDITIVES – REGULAR (4200095) Finance controlled	42 00 09 5	Labor Additives – Regular	LABOR ADDITIVES – REGULAR (4200095) Finance controlled	42 00 09 5	Labor Additives - Regular Labor -	LABOR ADDITIVES – REGULAR (4200095) Finance controlled  LABOR – AGENCY TEMP
42 01 0	Labor - Agency Temporary	LABOR – AGENCY TEMP (42010)  FY18/19 PROPOSED: This Unit does not expect expenses in this category	42 01 0	Labor - Agency Temporary	LABOR – AGENCY TEMP (42010)  FY18/19 PROPOSED: This Unit does not expect expenses in this category	01 0	Agency Temporary	(42010)  FY18/19 PROPOSED: This Unit does not expect expenses in this category  FY18/19 PROPOSED: \$ -0-

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42 00 00 5	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED \$5,116,871	42 00 00 5	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED \$5,116,871	42 00 00 5	Straight Time – Regular	STRAIGHT TIME - REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED \$5,116,871
42 00 01 0	Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	OVERTIME (4200010) Factors impacting Overtime Budget:	00 01 0	Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	OVERTIME (4200010) Factors impacting Overtime Budget:		Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	OVERTIME (4200010) Factors impacting Overtime Budget:  • employee hourly wages (using Sep- 2017 wages • includes assumed .07% COLA • factoring in step increases and budgeting vacancies at step-7) • WSO Mgmt direction to decrease shutdown support costs. • Operations Team has changed to a 2-man shift and all team training will be conducted on work- days; thus not requiring overtime hours for training.  FY18/19 PROPOSED: \$388,200  FY19/20 PROPOSED:
	Premium Pay  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	PREMIUM PAY (4200025)  FY18/19 PROPOSED: \$218,300  FY19/20 PROPOSED: \$218,300	00 02 5	Premium Pay  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	PREMIUM PAY (4200025)  FY18/19 PROPOSED: \$218,300  FY19/20 PROPOSED: \$218,300	00 02 5	Premium Pay  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	PREMIUM PAY (4200025)  FY18/19 PROPOSED: \$218,300  FY19/20 PROPOSED: \$218,300
42 00 09 5	Labor	LABOR ADDITIVES – REGULAR (4200095) Finance controlled	42 00 09 5	Labor Additives – Regular	LABOR ADDITIVES – REGULAR (4200095) Finance controlled	42 00 09 5	Labor Additives - Regular Labor -	LABOR ADDITIVES – REGULAR (4200095) Finance controlled  LABOR – AGENCY TEMP
42 01 0	Labor - Agency Temporary	LABOR – AGENCY TEMP (42010)  FY18/19 PROPOSED: This Unit does not expect expenses in this category	42 01 0	Labor - Agency Temporary	LABOR – AGENCY TEMP (42010)  FY18/19 PROPOSED: This Unit does not expect expenses in this category	01 0	Agency Temporary	(42010)  FY18/19 PROPOSED: This Unit does not expect expenses in this category  FY18/19 PROPOSED: \$ -0-

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42 00 00 5	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED \$5,116,871	42 00 00 5	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED \$5,116,871	42 00 00 5	Straight Time – Regular	STRAIGHT TIME - REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED \$5,116,871
42 00 01 0	Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	OVERTIME (4200010) Factors impacting Overtime Budget:	00 01 0	Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	OVERTIME (4200010) Factors impacting Overtime Budget:		Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	OVERTIME (4200010) Factors impacting Overtime Budget:  • employee hourly wages (using Sep- 2017 wages • includes assumed .07% COLA • factoring in step increases and budgeting vacancies at step-7) • WSO Mgmt direction to decrease shutdown support costs. • Operations Team has changed to a 2-man shift and all team training will be conducted on work- days; thus not requiring overtime hours for training.  FY18/19 PROPOSED: \$388,200  FY19/20 PROPOSED:
	Premium Pay  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	PREMIUM PAY (4200025)  FY18/19 PROPOSED: \$218,300  FY19/20 PROPOSED: \$218,300	00 02 5	Premium Pay  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	PREMIUM PAY (4200025)  FY18/19 PROPOSED: \$218,300  FY19/20 PROPOSED: \$218,300	00 02 5	Premium Pay  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	PREMIUM PAY (4200025)  FY18/19 PROPOSED: \$218,300  FY19/20 PROPOSED: \$218,300
42 00 09 5	Labor	LABOR ADDITIVES – REGULAR (4200095) Finance controlled	42 00 09 5	Labor Additives – Regular	LABOR ADDITIVES – REGULAR (4200095) Finance controlled	42 00 09 5	Labor Additives - Regular Labor -	LABOR ADDITIVES – REGULAR (4200095) Finance controlled  LABOR – AGENCY TEMP
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42 00 00 5	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED \$5,116,871	42 00 00 5	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED \$5,116,871	42 00 00 5	Straight Time – Regular	STRAIGHT TIME - REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED \$5,116,871
42 00 01 0	Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	OVERTIME (4200010) Factors impacting Overtime Budget:	00 01 0	Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	OVERTIME (4200010) Factors impacting Overtime Budget:		Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	OVERTIME (4200010) Factors impacting Overtime Budget:  • employee hourly wages (using Sep- 2017 wages • includes assumed .07% COLA • factoring in step increases and budgeting vacancies at step-7) • WSO Mgmt direction to decrease shutdown support costs. • Operations Team has changed to a 2-man shift and all team training will be conducted on work- days; thus not requiring overtime hours for training.  FY18/19 PROPOSED: \$388,200  FY19/20 PROPOSED:
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42 00 09 5	Labor	LABOR ADDITIVES – REGULAR (4200095) Finance controlled	42 00 09 5	Labor Additives – Regular	LABOR ADDITIVES – REGULAR (4200095) Finance controlled	42 00 09 5	Labor Additives - Regular Labor -	LABOR ADDITIVES – REGULAR (4200095) Finance controlled  LABOR – AGENCY TEMP
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42 00 00 5	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED \$5,116,871	42 00 00 5	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED \$5,116,871	42 00 00 5	Straight Time – Regular	STRAIGHT TIME - REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED \$5,116,871
42 00 01 0	Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	OVERTIME (4200010) Factors impacting Overtime Budget:	00 01 0	Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	OVERTIME (4200010) Factors impacting Overtime Budget:		Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	OVERTIME (4200010) Factors impacting Overtime Budget:  • employee hourly wages (using Sep- 2017 wages • includes assumed .07% COLA • factoring in step increases and budgeting vacancies at step-7) • WSO Mgmt direction to decrease shutdown support costs. • Operations Team has changed to a 2-man shift and all team training will be conducted on work- days; thus not requiring overtime hours for training.  FY18/19 PROPOSED: \$388,200  FY19/20 PROPOSED:
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42 00 09 5	Labor	LABOR ADDITIVES – REGULAR (4200095) Finance controlled	42 00 09 5	Labor Additives – Regular	LABOR ADDITIVES – REGULAR (4200095) Finance controlled	42 00 09 5	Labor Additives - Regular Labor -	LABOR ADDITIVES – REGULAR (4200095) Finance controlled  LABOR – AGENCY TEMP
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42 00 00 5	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED \$5,116,871	42 00 00 5	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED \$5,116,871	42 00 00 5	Straight Time – Regular	STRAIGHT TIME - REGULAR (4200005)  (Jensen Unit = 60-FTEs) Changes due to:  Salary increases/decreases COLA negotiated Vacancy expected.  FY18/19 PROPOSED: \$4,957,658 FY19/20 PROPOSED \$5,116,871
42 00 01 0	Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	OVERTIME (4200010) Factors impacting Overtime Budget:	00 01 0	Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	OVERTIME (4200010) Factors impacting Overtime Budget:		Over Time  SEE SEPARAT E TEMPLAT E DETAIL ON THIS ACCOUNT	OVERTIME (4200010) Factors impacting Overtime Budget:  • employee hourly wages (using Sep- 2017 wages • includes assumed .07% COLA • factoring in step increases and budgeting vacancies at step-7) • WSO Mgmt direction to decrease shutdown support costs. • Operations Team has changed to a 2-man shift and all team training will be conducted on work- days; thus not requiring overtime hours for training.  FY18/19 PROPOSED: \$388,200  FY19/20 PROPOSED:
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42 00 09 5	Labor	LABOR ADDITIVES – REGULAR (4200095) Finance controlled	42 00 09 5	Labor Additives – Regular	LABOR ADDITIVES – REGULAR (4200095) Finance controlled	42 00 09 5	Labor Additives - Regular Labor -	LABOR ADDITIVES – REGULAR (4200095) Finance controlled  LABOR – AGENCY TEMP
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# 01188-Business Support Team, WT Jensen

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	182,527	248,968	278,616	289,111
4200010 Over-Time	649	1,400	1,200	1,200
4200094 Leave Related Labor Additives	41,696			
4200095 Non-Leave Labor Additives (prior to FY07 a	138,461	159,127	186,391	202,352
42300 Subsidies & Incentives	3,889			
43000 Materials & Supplies	1,668	4,000	4,000	4,000
4300051 Building and Const Matls		1,600	500	500
4300053 Electrical & Electronic Supplies	520	1,900	1,000	1,000
4300055 Communication Supplies	32			
4300056 Computer Hardware Supplies	74			
4300058 Office Supplies	11,805	7,500	11,500	11,500
4300062 Safety and Medical Supplies	711	600	3,500	3,500
4300065 Valves		1,400		
4300076 Janitorial Supplies	11,572	15,000	15,000	15,000
43100 Repairs & Maintenance - Outside Servic	3,131	18,000	15,000	15,000
4410050 Non-Hazardous Waste Disposal	477			
44200 Travel Expenses	66	100	100	100
44300 Communication Expenses	1,833	1,400	1,200	1,200
44400 Rent & Leases	8,793	5,200	5,200	5,200
45100 Reference Books			300	300
45200 Training & Seminars Costs			300	300
45250 Conferences & Meetings	2,506	1,700	2,500	2,500
45500 Outside Services - Non Professional /	76,877	72,000	79,600	79,600
45600 Graphics & Reprographics	271			
Total	487,558	539,895	605,907	632,364

Account	Description	Budget for Proposed FY 2018-19 and Proposed FY 2019-20
4200005	Straight Time - Regular	STRAIGHT TIME-REGULAR (4200005)
		PROPOSED: Labor factors include:
		• 3% COLA increase effective July 1, 2018
		• 3% COLA increase effective July 1, 2019
		<ul> <li>Applying a 6% vacancy factor for the Unit</li> </ul>
		Merit increases (where available)
		No CIP labor allocation for this team
		Business Support Team - (3) FTEs. Team is currently fully staffed.
		Proposed FY 2018-19: \$271,165
		Proposed FY 2019-20: \$277,765
4200010	Over Time	OVERTIME (4200010)
		PROPOSED: Budget for overtime needed for procurement backlog and budget assignments
		(budgeting 20 hours). Team Manager position is exempt from overtime.
		Proposed FY 2018-19 and FY 2019-20: \$1,200

43000	Materials and Supplies	MATERIALS AND SUPPLIES (43000)					
			lue to transfer of budget for medical supplies for the first aid cabinets from				
			it Manager) to Team 1188 (Business Support Team). Currently there are 26				
		first aid cab	oinets for th	e Jensen Unit.			
		\$15,000	4300076	Janitorial Supplies			
		, ,		(Includes all paper goods, trash bags, and cleaning products)			
		\$11,500	4300058	Office Supplies			
		4.000		(Includes general office supplies, copy paper, and toner cartridges)			
		\$4,000	4300000	Materials and Supplies (General supplies needed for small maintenance projects)			
		\$3,500	4300062	Safety and Medical Supplies			
		75,500	4300002	(PPE, safety equipment, and medical supplies for first aid cabinets)			
		\$1,000	4300053	Electrical and Electronic Supplies			
				(For items dispensed from the Warehouse, e.g. flashlights and cables)			
		\$500	4300051	Building and Construction Materials			
				(To replace locking mechanism hardware as needed)			
		Proposed F	Y 2018-19 a	and FY 2019-20: \$35,500 Total for Materials and Supplies			
43100	Repairs and Maintenance - Outside	REPAIRS AF	ND MAINTE	NANCE – OUTSIDE SERVICES (43100)			
	Services	PROPOSED	: Decrease	due to funds being transferred to other accounts in order for the Team to			
		adhere to i	nstructions	from WSO management to remain flat for the fiscal year.			
		46.000	T				
		\$6,000 \$5,000	··· <del></del>	r fence and gate maintenance and repairs h services and repairs			
		ļ	···•				
		\$4,000 General building repairs, e.g. roof repairs, painting services, window repairs, etc.					
		Proposed F	Y 2018-19 a	and FY 2019-20: \$15,000			
44200	Travel Expenses	TRAVEL EX	PENSES (44	200)			
				r mileage reimbursement while attending off-site meetings or training. Also			
		includes otl	her travel re	elated charges, such as Metrolink tickets, parking fees, toll fees, etc.			
		Proposed F	Y 2018-19 a	and FY 2019-20: \$100			
		Порозсит	1 2010 13 0	Md 1 7 2015 20. \$100			
44300	Communication Expenses	COMMUNI	CATION EXI	PENSES (44300)			
		PROPOSED	: Budget fo	r miscellaneous communication charges. UPS and other shipping charges are			
		allocated to	this accou	nt for the Jensen Plant (\$100/month x 12 months = \$1,200)			
		Proposed F	Y 2018-19 a	and FY 2019-20: \$1,200			
		оросси .	. 2020 25 0				
44400	Rents and Leases	COPIER LE	EASES (444	0090)			
	nems and zeases			r two multi-function printers for the Jensen Plant. Includes lease cost			
		(copier mai	ntenance a	nd toner cartridges) and per copy charges (black & white and color).			
		and FY 2019-20: \$5,200					
		\$2,400	Xerox Co	pier Lease Agreement – Admin Office (\$200/mo x 12-mo = \$2,400)			
		\$1,200	··· <del>·</del>	pier Lease Agreement – Control Room (\$100/mo x 12-mo = \$1,200)			
		\$1,600	··· <del>•</del> ······	charges for color pages and B&W pages (based on past usage)			
45100	Reference Books	REFERENC					
		PROPOSED: Budget for reference manuals, books, and reference materials for staff					
		Proposed FY 2018-19 and FY 2019-20: \$300					
		r roposeu r	1 2010-13 d	IIId I I 2013-20. 9300			

45200	Training and Seminars Costs	TRAINING AND SEMINAR COSTS (45200)					
		PROPOSED: Budget for workshops, webinars, and external training for Business Support Team					
		Proposed FY 2018-19 and FY 2019-20: \$300					
45250	Conferences and Meetings	CONFERENCES AND MEETINGS (45250)					
		PROPOSED: Budget for refreshments and foodstuffs for meetings and inspection trips/tours at the Jensen Plant					
		Proposed FY 2018-19 and FY 2019-20: \$2,500					
45500	Outside Services –	OUTSIDE SER	RVICES – NON-PROFESSIONA	AL/MAINT. (45500)			
	Non-Professional / Maintenance	PROPOSED: Team 1004 to	_	de services due to window cleaning service transferred from			
		Proposed FY	2018-19 and FY 2019-20: \$7	79,600			
		\$65,000	Santa Fe Building Maint.	Janitorial services			
		\$6,600	Superior	Window cleaning services (transferred from 1004)			
		\$5,500 Western Exterminator Pest control services					
		\$2,000 TBD Locking device maintenance services					
		\$500 TBD Bees, wasps, & yellow jackets removal					

## 01191-Control Systems Team, Jensen

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	948,688	1,138,437	1,229,953	1,293,612
4200010 Over-Time	66,209	25,500	32,000	34,000
4200025 Standby Pay	34,301	30,300	29,500	30,700
4200094 Leave Related Labor Additives	224,971			
4200095 Non-Leave Labor Additives (prior to FY07 a	747,075	735,736	834,698	918,738
4230072 Cellular Devices Allowance			600	600
43000 Materials & Supplies	8,985	3,000	6,000	6,000
4300020 Chemicals, Water Treatment	433			
4300051 Building and Const Matls		1,100		
4300052 Fleet Parts & Supplies	19			
4300053 Electrical & Electronic Supplies	203,868	139,800	153,900	153,900
4300055 Communication Supplies	118	3,800	3,800	3,800
4300056 Computer Hardware Supplies		400	400	400
4300058 Office Supplies	33	1,000	400	400
4300060 Chemicals, Non-Water Treatment	827	1,000		
4300061 Lubricants	16	100	100	100
4300062 Safety and Medical Supplies	10,830	6,900	10,900	10,900
4300063 Pumps, Mech Parts & Supplies	161	400	400	400
4300064 Pipes & Fittings	18,229	5,400	5,400	5,400
4300065 Valves	8,159	300	300	300
4300066 Tools	4,656	3,400	4,000	4,000
4300076 Janitorial Supplies	387	400	400	400
4300077 Laboratory Supplies & Gasses	33,442	27,000	27,000	27,000
4300079 Meters: Parts & Supplies	10,342	64,500	58,000	58,000
4300080 Painting & Coating Supplies	116			
43100 Repairs & Maintenance - Outside Servic	11,522	18,300	10,000	10,000
44200 Travel Expenses	2,910	1,000	1,000	1,000
44300 Communication Expenses	610	1,400	1,400	1,400
44700 Equipment Expensed	6,040	9,200	9,000	9,000
44900 Memberships & Subscriptions	80	700	300	300
45100 Reference Books		200	200	200
45200 Training & Seminars Costs	18,150	8,100	8,100	8,100
45500 Outside Services - Non Professional /	6,665	8,900	6,000	6,000
45600 Graphics & Reprographics	947			
Total	2,368,789	2,236,273	2,433,752	2,584,650

Account	Description	Budget for Pro	Budget for Proposed FY 2018-19 and Proposed FY 2019-20					
4200005	Straight Time - Regular	_	1E – REGULAR (420					
			PROPOSED: Increase due to:					
			3% COLA increase effective July 1, 2018					
			LA increase effect	-				
		Apply	ing a 6% vacancy f	actor fo	r the Unit			
		• Merit	increases (where a	availabl	e)			
		• Labor	allocation include	d for th	is team			
		1,014,687	Control Systems	Team –	- (14) FTEs			
			,		,			
			1,283,836 – Tota	l Labor	Allocation			
			50,000 – Ded	ucting (	CIP Labor			
			\$1,233,836 = 08		or			
		Proposed FY 2	018-19: \$1,233,83	36				
		1,014,687	Control Systems	Team –	(14) FTEs			
			,					
			1,342,727 – Tota	l Labor	Allocation			
			50,000 – Ded	ucting (	CIP Labor			
			\$1,292,727= 0&		r			
		Proposed FY 2	019-20: \$1,292,72	27				
4200010	Over Time	OVERTIME (42	OVERTIME (4200010)					
4200010	over rime	PROPOSED:	200010)					
		PROPOSED.	PROPOSED:					
		FY 2018-1	9 FY2019-20					
		1,60		Contr	ols Team – Scheduled OT (assumes 2-FTEs 1-			
			,	Fri/mo.)  2,800 Controls Team – Shutdown Support				
		2,40	0 2,800					
		26,00	27,000 Controls Team – Callouts (4-hrs minimum/callout (per					
		<u> </u>	MOU)), 11-Callouts/Yr.					
		Proposed FY 2	018-19: \$30,000					
		Proposed FY 2019-20: \$32,000						
4200025	Durantium Davi	DDENAUINA DAY	v (4200025)					
4200025	Premium Pay	PREMIUM PA'	Y (4200025)					
		I NOI OSEB.						
		FY 2018-	19 FY20	)19-20				
		27,9	······	29,000	4200025 - Standby			
		1,1	······	1,200	4200020- All Shift Pay			
		5	00	500	4200021- Lead Pay			
		2,0	00	2,000	4200015- Call Back			
		Proposed FY 2018-19: \$31,500						
			019-20: \$32,700					
4200095	Non-Leave Labor Additives		IVES – REGULAR (4					
		PROPOSED: In	creased due to WS	O Man	agement direction.			
		MWD's CFO of	MWD's CFO office determines the FY funds to allocate to each team account.					
		Droposed EV 3	Proposed FY 2018-19: \$856,537					
			018-19: \$856,537 019-20: \$965,372					
		rioposeu ri 2	.013-20. 3303,372					

4230072	Cellular Devices Allowance	CELLULAR DEVICES ALLOWANCES (4230072)					
		PROPOSED: Budget for cell phone allowance for the Control Systems Team Manager					
		Standard voice plan \$50 data plan x 12 months					
		Proposed FY 2018-19 and FY 2019-20: \$600.00					
43000	Materials and Supplies	MATERIALS AND SUPPLIES (43000)					
		PROPOSED: Increased due to additional funds being allocated to this category for miscellaneous					
		materials and/or supplies.					
		2,000 4300010- Miscellaneous materials					
		Projected miscellaneous parts/tools (filters, brushes, etc) for PMs					
		Projected miscellaneous tools, supplies, for plant PM support					
		1,000 4300050- Software Licensing					
		1,000 4300059- Miscellaneous parts for a piece of equipment					
		Projected replacement parts for RTU & termination cabinets  300 4300075- Foodstuffs					
		300 4300075- Foodstuffs 400 4300078- Metals					
		700 4300081- Plumbing Supplies (other than pipes & fittings)					
		600 4300082- Nuts, Bolts, Fasteners					
		Projected piping & fittings for C&D structure cleanup/retrofit					
		Projected piping, valves & fittings for C&D LA section area structure					
		cleanup/retrofit					
		Proposed FY 2018-19 and FY 2019-20: \$6,000					
4200052	Florida Lond Florida de Comultos	FLECTRICAL AND FLECTRONIC CURRILES (42000E2)					
4300053	Electrical and Electronic Supplies	ELECTRICAL AND ELECTRONIC SUPPLIES (4300053)					
		PROPOSED: Budget for Electronic and Electronic Supplies needed for various O&M plant maintenance and LA Distribution projects.					
		85,000 Preventative Maintenance:					
		Projected Ph probes, valve position potentiometers, RTU batteries, replacement parts for ammonia analyzers, chlorine mass flow meters, etc.					
		46,000 Corrective Maintenance:					
		Electrical Supplies for repairs at Jensen and LA Distribution Area					
		22,900 <u>Improvements:</u>					
		Installation, testing and ordering of new analyzers					
		Proposed FY 2018-19 and FY 2019-20: \$153,900					
4300055	Communication Supplies	COMMUNICATION SUPPLIES (4300055)					
-300033	Communication Supplies	PROPOSED: Budget for communication supplies needed for repairs to communication lines (fiber					
		network) - Corrective Maintenance.					
		Proposed FY 2018-19 and FY 2019-20: \$3,800					
4300056	Computer Hardware Supplies	COMPUTER HARDWARE SUPPLIES (4300056)					
		PROPOSED: Budget for computer hardware supplies the Control Systems Team.					
		Proposed FY 2018-19 and FY 2019-20: \$400					
4300058	Office Supplies	OFFICE SUPPLIES (4300058)					
		PROPOSED: Budget for office supplies for the Control Systems Team.					
		Proposed FY 2018-19 and FY 2019-20: \$400.00					

4300061	Lubricants	LUBRICANTS (4300061)
		PROPOSED: Budget for projected miscellaneous tool lubricants for plant PM support.
		Proposed FY 2018-19 and FY 2019-20: \$100
4300062	Safety and Medical Supplies	MATERIALS AND SUPPLIES (4300062)
	,	PROPOSED: Increase budget proposed needed for the team based on historical spending for this
		account. Budget for safety supplies and equipment, for example PPE, medical supplies, safety
		shoes or gloves, safety glasses, safety signs, barrier tape, etc.
		9,900 Preventative Maintenance: Personal protective equipment for team members
		1,000 Improvements: New safety equipment
		Proposed FY 2018-19 and FY 2019-20: \$10,900
4300063	Dumne Mach Darte & Sumplies	PUMPS, MECH PARTS & SUPPLIES (4300063)
4300003	Pumps, Mech Parts & Supplies	PROPOSED: Budget for miscellaneous pumps, mechanical parts & supplies for plant PM support.
		Thoroseb. Budget for miscenarieous pumps, mechanical parts & supplies for plant FW support.
		Proposed FY 2018-19 and FY 2019-20: \$400.00
4300064	Pipes & Fittings	PIPES AND FITTINGS (4300064)
		PROPOSED: Budget for miscellaneous pipes & fittings for plant PM support.
		3,200 Projected miscellaneous tools, supplies, for plant PM support & Pipes/Fittings –
		Corrective Maintenance
		1,200 Projected piping, valves & fittings for C&D LA section area — Improvements in Distribution
		1,000 Tubing/valve replacement for projected water quality instruments (160 total) &
		small hand tools- Corrective Maintenance in Effluent
		Proposed FY 2018-19 and FY 2019-20: \$5,400
4300065	Valves	VALVES (4300065)
4300003	valves	PROPOSED: Budget for valves, replacement valves and supplies needed for projected filter
		Instruments, plant maintenance and to support LA distribution area.
		Proposed EV 2019 10 and EV 2010 20, \$200.00
		Proposed FY 2018-19 and FY 2019-20: \$300.00
4300066	Tools	TOOLS (4300066)
		PROPOSED: Budget for tools needed to support Jensen plant maintenance and LA distribution
		areas.
		2,500 Projected miscellaneous hand tools and specialty tools to support Jensen Plant
		maintenance and LA distribution areas.
		1,500 Tools required for corrective maintenance tasks.
		Proposed FY 2018-19 and FY 2019-20: \$4,000
4300076	Janitorial Supplies	JANITORIAL SUPPLIES (4300076)
73000/0	σαιπτοτίαι συμμίτες	PROPOSED: Budget for projected miscellaneous janitorial supplies for the plant, such as those
		items dispensed from the warehouse, for example: shop towels, cleaners, etc.
		Dranged EV 2019 10 and EV 2010 20; 6400
		Proposed FY 2018-19 and FY 2019-20: \$400

4300077	Laboratory Supplies & Gases	LABORATORY SUPPLIES & GASES (4300077)					
		PROPOSED: Budget for laboratory supplies & gasses needed for Jensen reagents, calibrations and					
		testing need	ds at the Jensen Plant.				
		6,000	Projected laboratory supplies to support instrument calibration standards.				
		5,000	Projected reagents for influent turbidimeter calibration				
		1,100	Projected reageants and calibration solutions – PM in Fluoride				
		12,500	Projected gas bottles for testing plant and portable gas monitors- calibration &				
			test gases for fixed & portable detection- PM for Safety				
		2,400 Calibration support for replacement sensors- Corrective Maintenance for Sa					
		Proposed FY	7 2018-19 and FY 2019-20: \$27,000				
300079	Meters: Parts & Supplies	MFTFRS: PA	ARTS & SUPPLIES (4300079)				
300073	Wieters. Faits & Supplies		Budget for meters, meter parts & supplies needed to support Jensen Plant and LA				
		distribution					
		11 200	Projected renain/conlessment of prossure gauges in service @101 years				
		11,200	Projected repair/replacement of pressure gauges in service @10+ years (traveling bridges) – Corrective Maintenance in Basins				
		7,200	Projected repair/replacement of gauges in service @10+ years – Corrective				
		,,200	Maintenance in Ammonia, Dry Polymer				
		39,600	Projected repair/replacement of meters/gauges in service @10+ years –				
			Corrective Maintenance in Distribution – Foothill Feeder, Sepulveda Feeder, Santa Monica Feeder, East Valley Feeder, West Valley Feeder I & II, Eagle Rock,				
			and Non-Valley Areas				
		Proposed F\	/ 2018-19 and FY 2019-20: \$58,00				
		Порозсит	2010 13 4114 1 1 2013 201				
		REPAIRS AND MAINTENANCE – OUTSIDE SERVICES (43100)					
3100	Repairs and Maintenance - Outside	REPAIRS AN	ID MAINTENANCE – OUTSIDE SERVICES (43100)				
3100	Repairs and Maintenance - Outside Services						
3100	-	PROPOSED:	ID MAINTENANCE – OUTSIDE SERVICES (43100)  Budget for outside repairs and maintenance needed to support equipment and located at the Jensen plant and LA distribution area.				
3100	-	PROPOSED:	Budget for outside repairs and maintenance needed to support equipment and				
3100	-	PROPOSED:	Budget for outside repairs and maintenance needed to support equipment and located at the Jensen plant and LA distribution area.				
3100	-	PROPOSED:	Budget for outside repairs and maintenance needed to support equipment and				
3100	-	PROPOSED: instruments	Budget for outside repairs and maintenance needed to support equipment and located at the Jensen plant and LA distribution area.  Accusonic unit repairs (CM for SCADA)				
3100	-	PROPOSED: instruments  2,700  900	Budget for outside repairs and maintenance needed to support equipment and located at the Jensen plant and LA distribution area.  Accusonic unit repairs (CM for SCADA)  Mass flow meter repairs				
3100	-	PROPOSED: instruments 2,700 900 2,500	Budget for outside repairs and maintenance needed to support equipment and located at the Jensen plant and LA distribution area.  Accusonic unit repairs (CM for SCADA)  Mass flow meter repairs  Dew Point monitor repairs & O3 ambient/concentration analyzers				
3100	-	PROPOSED: instruments  2,700  900  2,500  700	Budget for outside repairs and maintenance needed to support equipment and located at the Jensen plant and LA distribution area.  Accusonic unit repairs (CM for SCADA)  Mass flow meter repairs  Dew Point monitor repairs & O3 ambient/concentration analyzers  Repair/calibration of mechanical equipment for control systems  Sierra thermal mass flow meters repairs  Repair/calibration of ABB flowmeters				
3100	-	2,700 900 2,500 700 900	Budget for outside repairs and maintenance needed to support equipment and located at the Jensen plant and LA distribution area.  Accusonic unit repairs (CM for SCADA)  Mass flow meter repairs  Dew Point monitor repairs & O3 ambient/concentration analyzers  Repair/calibration of mechanical equipment for control systems  Sierra thermal mass flow meters repairs  Repair/calibration of ABB flowmeters				
3100	-	2,700 900 2,500 700 900 1,000	Budget for outside repairs and maintenance needed to support equipment and located at the Jensen plant and LA distribution area.  Accusonic unit repairs (CM for SCADA)  Mass flow meter repairs  Dew Point monitor repairs & O3 ambient/concentration analyzers  Repair/calibration of mechanical equipment for control systems  Sierra thermal mass flow meters repairs  Repair/calibration of ABB flowmeters				
13100	Services	2,700 900 2,500 700 900 1,000 1,300 Proposed Fy	Budget for outside repairs and maintenance needed to support equipment and located at the Jensen plant and LA distribution area.  Accusonic unit repairs (CM for SCADA)  Mass flow meter repairs  Dew Point monitor repairs & O3 ambient/concentration analyzers  Repair/calibration of mechanical equipment for control systems  Sierra thermal mass flow meters repairs  Repair/calibration of ABB flowmeters  Sparling & Tigermag flowmeter transducer repairs and calibration  (2018-19 and FY 2019-20: \$ 10,000				
	-	2,700 900 2,500 700 900 1,000 1,300 Proposed FY	Budget for outside repairs and maintenance needed to support equipment and located at the Jensen plant and LA distribution area.  Accusonic unit repairs (CM for SCADA)  Mass flow meter repairs  Dew Point monitor repairs & O3 ambient/concentration analyzers  Repair/calibration of mechanical equipment for control systems  Sierra thermal mass flow meters repairs  Repair/calibration of ABB flowmeters  Sparling & Tigermag flowmeter transducer repairs and calibration				
	Services	PROPOSED: instruments  2,700 900 2,500 700 900 1,000 1,300 Proposed FN  TRAVEL EXP PROPOSED:	Budget for outside repairs and maintenance needed to support equipment and located at the Jensen plant and LA distribution area.  Accusonic unit repairs (CM for SCADA)  Mass flow meter repairs  Dew Point monitor repairs & O3 ambient/concentration analyzers  Repair/calibration of mechanical equipment for control systems  Sierra thermal mass flow meters repairs  Repair/calibration of ABB flowmeters  Sparling & Tigermag flowmeter transducer repairs and calibration  2018-19 and FY 2019-20: \$ 10,000				
	Services	2,700 900 2,500 700 900 1,000 1,300 Proposed FY  TRAVEL EXP PROPOSED:	Budget for outside repairs and maintenance needed to support equipment and located at the Jensen plant and LA distribution area.  Accusonic unit repairs (CM for SCADA)  Mass flow meter repairs  Dew Point monitor repairs & O3 ambient/concentration analyzers  Repair/calibration of mechanical equipment for control systems  Sierra thermal mass flow meters repairs  Repair/calibration of ABB flowmeters  Sparling & Tigermag flowmeter transducer repairs and calibration  (2018-19 and FY 2019-20: \$ 10,000  PENSES (44200)  Travel budget for Control Systems Team.  Mileage reimbursement: Call-backs				
	Services	PROPOSED: instruments  2,700 900 2,500 700 900 1,000 1,300 Proposed FY  TRAVEL EXP PROPOSED:  850 150	Budget for outside repairs and maintenance needed to support equipment and located at the Jensen plant and LA distribution area.  Accusonic unit repairs (CM for SCADA)  Mass flow meter repairs  Dew Point monitor repairs & O3 ambient/concentration analyzers  Repair/calibration of mechanical equipment for control systems  Sierra thermal mass flow meters repairs  Repair/calibration of ABB flowmeters  Sparling & Tigermag flowmeter transducer repairs and calibration  2018-19 and FY 2019-20: \$ 10,000				
	Services	PROPOSED: instruments  2,700 900 2,500 700 900 1,000 1,300 Proposed FY  TRAVEL EXP PROPOSED:  850 150	Budget for outside repairs and maintenance needed to support equipment and located at the Jensen plant and LA distribution area.  Accusonic unit repairs (CM for SCADA)  Mass flow meter repairs  Dew Point monitor repairs & O3 ambient/concentration analyzers  Repair/calibration of mechanical equipment for control systems  Sierra thermal mass flow meters repairs  Repair/calibration of ABB flowmeters  Sparling & Tigermag flowmeter transducer repairs and calibration  (2018-19 and FY 2019-20: \$ 10,000  PENSES (44200)  Travel budget for Control Systems Team.  Mileage reimbursement: Call-backs  Mileage, parking fees, misc. expenses				
4200	Services	2,700 900 2,500 700 900 1,000 1,300 Proposed FY  TRAVEL EXP PROPOSED: 850 150 Proposed FY	Budget for outside repairs and maintenance needed to support equipment and located at the Jensen plant and LA distribution area.  Accusonic unit repairs (CM for SCADA)  Mass flow meter repairs  Dew Point monitor repairs & O3 ambient/concentration analyzers  Repair/calibration of mechanical equipment for control systems  Sierra thermal mass flow meters repairs  Repair/calibration of ABB flowmeters  Sparling & Tigermag flowmeter transducer repairs and calibration  (2018-19 and FY 2019-20: \$ 10,000  PENSES (44200)  Travel budget for Control Systems Team.  Mileage reimbursement: Call-backs  Mileage, parking fees, misc. expenses				
4200	Travel Expenses	PROPOSED: instruments  2,700 900 2,500 700 900 1,000 1,300 Proposed FY  TRAVEL EXP PROPOSED:  850 150 Proposed FY  COMMUNIC	Budget for outside repairs and maintenance needed to support equipment and located at the Jensen plant and LA distribution area.  Accusonic unit repairs (CM for SCADA)  Mass flow meter repairs  Dew Point monitor repairs & O3 ambient/concentration analyzers  Repair/calibration of mechanical equipment for control systems  Sierra thermal mass flow meters repairs  Repair/calibration of ABB flowmeters  Sparling & Tigermag flowmeter transducer repairs and calibration  (2018-19 and FY 2019-20: \$ 10,000  PENSES (44200)  Travel budget for Control Systems Team.  Mileage reimbursement: Call-backs  Mileage, parking fees, misc. expenses  (2018-19 and FY 2019-20: \$1,000				
4200	Travel Expenses	PROPOSED: instruments  2,700 900 2,500 700 900 1,000 1,300 Proposed FY  TRAVEL EXP PROPOSED:  850 150 Proposed FY  COMMUNIC	Budget for outside repairs and maintenance needed to support equipment and located at the Jensen plant and LA distribution area.  Accusonic unit repairs (CM for SCADA)  Mass flow meter repairs  Dew Point monitor repairs & O3 ambient/concentration analyzers  Repair/calibration of mechanical equipment for control systems  Sierra thermal mass flow meters repairs  Repair/calibration of ABB flowmeters  Sparling & Tigermag flowmeter transducer repairs and calibration  (2018-19 and FY 2019-20: \$ 10,000  PENSES (44200)  Travel budget for Control Systems Team.  Mileage reimbursement: Call-backs  Mileage, parking fees, misc. expenses  (2018-19 and FY 2019-20: \$1,000  CATION EXPENSES (44300)  Budget for Control Systems Team communication expenses.				
4200	Travel Expenses	PROPOSED: instruments  2,700 900 2,500 700 900 1,000 1,300 Proposed FY  TRAVEL EXP PROPOSED:  850 150 Proposed FY  COMMUNIC	Budget for outside repairs and maintenance needed to support equipment and located at the Jensen plant and LA distribution area.  Accusonic unit repairs (CM for SCADA)  Mass flow meter repairs  Dew Point monitor repairs & O3 ambient/concentration analyzers  Repair/calibration of mechanical equipment for control systems  Sierra thermal mass flow meters repairs  Repair/calibration of ABB flowmeters  Sparling & Tigermag flowmeter transducer repairs and calibration  (2018-19 and FY 2019-20: \$ 10,000  PENSES (44200)  Travel budget for Control Systems Team.  Mileage reimbursement: Call-backs  Mileage, parking fees, misc. expenses  (2018-19 and FY 2019-20: \$1,000				
4200	Travel Expenses	PROPOSED: instruments  2,700 900 2,500 700 900 1,000 1,300 Proposed FY  TRAVEL EXP PROPOSED:  850 150 Proposed FY  COMMUNIC	Budget for outside repairs and maintenance needed to support equipment and located at the Jensen plant and LA distribution area.  Accusonic unit repairs (CM for SCADA)  Mass flow meter repairs  Dew Point monitor repairs & O3 ambient/concentration analyzers  Repair/calibration of mechanical equipment for control systems  Sierra thermal mass flow meters repairs  Repair/calibration of ABB flowmeters  Sparling & Tigermag flowmeter transducer repairs and calibration  2018-19 and FY 2019-20: \$ 10,000  PENSES (44200)  Travel budget for Control Systems Team.  Mileage reimbursement: Call-backs  Mileage, parking fees, misc. expenses  2018-19 and FY 2019-20: \$1,000  CATION EXPENSES (44300)  Budget for Control Systems Team communication expenses.  Control Systems Team cell phone expenses - shop cellphone  (\$32/mo x 12-mo x 6-phones = \$1152/yr)				
14200	Travel Expenses	PROPOSED: instruments  2,700 900 2,500 700 900 1,000 1,300 Proposed FY  TRAVEL EXP PROPOSED:  850 150 Proposed FY  COMMUNIC PROPOSED:	Budget for outside repairs and maintenance needed to support equipment and located at the Jensen plant and LA distribution area.  Accusonic unit repairs (CM for SCADA)  Mass flow meter repairs  Dew Point monitor repairs & O3 ambient/concentration analyzers  Repair/calibration of mechanical equipment for control systems  Sierra thermal mass flow meters repairs  Repair/calibration of ABB flowmeters  Sparling & Tigermag flowmeter transducer repairs and calibration  (2018-19 and FY 2019-20: \$ 10,000  PENSES (44200)  Travel budget for Control Systems Team.  Mileage reimbursement: Call-backs  Mileage, parking fees, misc. expenses  (2018-19 and FY 2019-20: \$1,000  CATION EXPENSES (44300)  Budget for Control Systems Team communication expenses.  Control Systems Team cell phone expenses - shop cellphone  (\$32/mo x 12-mo x 6-phones = \$1152/yr)				

44700	<b>Equipment Expensed</b>	EQUIPMENT EXPENSED (44700)						
		PROPOSED: Increased due to additional technical complexity and type of instrument to support maintenance of communication, treatment and PLC equipment & systems						
		Proposed FY 2018-19 and FY 2019-20: \$9,200						
44900	Memberships and Subscriptions	MEMBERSH	IIPS AND SUBSCRIPTIONS (44900)					
		PROPOSED:	Budget for treatment and distribution certification renewals.					
		200	Water Treatment and Distribution License Renewals Renewal is every 3 years					
		100	Instrument Society of America (ISA) certification renewals					
		Proposed FY	/ 2018-19 and FY 2019-20: \$300					
45100	Reference Books	REFERENCE	BOOKS (45100)					
		PROPOSED:	Budget for process related reference materials and/or development manuals.					
		Proposed FY 2018-19 and FY 2019-20: \$300						
45200	Training and Seminars Costs	TRAINING A	NING AND SEMINAR COSTS (45200)					
		PROPOSED: Budget for employee external training and developmental plans.						
		4,100	Allen Bradley SLC500 / Control Logix Training (Modules 1,2 & 3) 3-day course; on site @ Jensen, 4-Jensen participants \$1,225/participant = \$4,900					
		4,000 Training required for instrument Society of America (ISA) certification						
		Proposed FY 2018-19 and FY 2019-20: \$8,100						
45500	Outside Services - Non-	OUTSIDE SERVICES – NON-PROFESSIONAL MAINT. (45500)						
	Professional/Maint.	PROPOSED:	Budget for outside services needed for outside maintenance and inspection services.					
		1,200	Beamex instrument calibration for all C&D revenue meters (annual calibration)					
		1,000	Druck pressure calibrators for Plant DP cells (annual calibration)					
		800 Puretec rental fee and exchange service						
		3,000	Annual PM/certification on the Shimadzu Spectrophotometer					
		Proposed F\	/ 2018-19 and FY 2019-20: \$6,000					

## 01195-Control Systems Team, Diemer

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	596,119	761,439	841,165	870,318
4200010 Over-Time	34,766	76,700	42,300	44,700
4200025 Standby Pay	29,690	34,000	32,400	34,200
4200094 Leave Related Labor Additives	138,864			
4200095 Non-Leave Labor Additives (prior to FY07 a	461,132	517,414	579,929	628,265
4230015 Prof Dev Expenses Reimb	970			
4230072 Cellular Devices Allowance			700	700
43000 Materials & Supplies	3,542	10,000	3,000	3,000
4300051 Building and Const Matls	295			
4300052 Fleet Parts & Supplies	71			
4300053 Electrical & Electronic Supplies	66,056	25,000	43,400	25,000
4300055 Communication Supplies	2,807	3,000	3,000	3,000
4300056 Computer Hardware Supplies		500		
4300058 Office Supplies	1,804	2,000	1,000	1,000
4300060 Chemicals, Non-Water Treatment	1,531	500	500	500
4300061 Lubricants	137			
4300062 Safety and Medical Supplies	3,472	6,200	3,000	3,000
4300063 Pumps, Mech Parts & Supplies	601			
4300064 Pipes & Fittings	128	500		
4300065 Valves	1,901	2,000	2,000	2,000
4300066 Tools	5,663	2,000	2,000	2,000
4300076 Janitorial Supplies	1,209	500	400	400
4300077 Laboratory Supplies & Gasses	56,418	51,000	56,500	46,500
4300079 Meters: Parts & Supplies	55,592	90,000	89,300	44,300
4300080 Painting & Coating Supplies	291			
43100 Repairs & Maintenance - Outside Servic	12,569	15,000	27,000	22,000
44200 Travel Expenses	597	800	800	800
44300 Communication Expenses	500	1,000	500	500
44600 Freight & Demurrage	37			
44700 Equipment Expensed		9,700	9,700	9,700
44900 Memberships & Subscriptions	380	200	300	300
45100 Reference Books		100	100	100
45200 Training & Seminars Costs		5,100	10,800	10,800
45500 Outside Services - Non Professional /	351		1,400	1,400
46330 Prior Year's Adjustments	33,414			
Total	1,510,907 1,	614,653	1,751,193	1,754,483

Account Description	Notes
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4200005	Straight Time - Regular	
4200010	Over Time	
4200025	Premium Pay	
44200	Travel Expenses	
44700	Equipment Expensed	
44900	Memberships and Subscriptions	
45200	Training and Seminars Costs	

# 01196-Business Support Team, WT Mills

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	212,348	261,811	283,366	293,705
4200010 Over-Time		1,600	1,659	1,707
4200094 Leave Related Labor Additives	48,394			
4200095 Non-Leave Labor Additives (prior to FY07 a	160,704	167,390	189,763	205,795
43000 Materials & Supplies	392	5,000	5,000	5,000
4300053 Electrical & Electronic Supplies	154	100	100	100
4300058 Office Supplies	3,760	6,000	6,000	6,000
4300062 Safety and Medical Supplies	1,832	100	100	100
4300076 Janitorial Supplies	5,221	4,600	4,600	4,600
44100 Utilities Charges	700		700	700
4410050 Non-Hazardous Waste Disposal	8,930	8,600	8,600	8,600
44200 Travel Expenses	2,755	500	500	500
44400 Rent & Leases	12,430	14,465	14,465	14,465
44600 Freight & Demurrage	91			
45200 Training & Seminars Costs	279			
45250 Conferences & Meetings	129			
45500 Outside Services - Non Professional /	58,281	47,600	62,600	62,600
Total	516,400	517,766	577,453	603,872

Account	Description	Notes ************************************
4200005	Straight Time - Regular	BUDGET TO PROPOSED: Increase due to assumed merit increases for employees not at step 11 of their salary grade.  NOTES:  No CIP labor allocation for this team  Assumed merit increases for employees not at step 11 of their salary grade  3 positions  Vacancy rate of 6.0% applied
		FY18-19 PROPOSED: <b>\$275,703</b> FY19-20 PROPOSED: <b>\$282,036</b>
4200010	Over Time	BUDGET TO PROPOSED: No overtime budgeted for this team.
		FY18-19 PROPOSED: <b>\$0</b> FY19-20 PROPOSED: <b>\$0</b>
4200025	Premium Pay	N/A
42300	Subsidies and Incentives	N/A
4230072	Cellular Device Allowance	BUDGET TO PROPOSED: Decrease due to BSTM having no cellular device.
		FY18-19 PROPOSED: <b>\$0</b> FY19-20 PROPOSED: <b>\$0</b>
43000	Materials and Supplies: includes all subaccounts that are not listed below.	BUDGET TO PROPOSED: No variance.  > \$4,500 – Foodstuffs (Coffee service) > \$500 – (Paper goods, sodas, etc.)  FY18-19 PROPOSED: \$5,000
		FY19-20 PROPOSED: <b>\$5,000</b>
4300020	Chemicals, Water Treatment	N/A
4300051	Building and Construction Materials	N/A
4300052	Fleet Parts & Supplies	N/A

10000=		DUDOST TO DDODOSED, N		
4300053	Electrical and Electronic Supplies	BUDGET TO PROPOSED: No variance		
		> \$100 Batteries and supply cords		
		FY18-19 PROPOSED: <b>\$100</b>		
		FY19-20 PROPOSED: <b>\$100</b>		
4300055	Communication Supplies	N/A		
4300056	Computer Hardware Supplies	N/A		
4300057	Computer Software Supplies	N/A		
4300058	Office Supplies	BUDGET TO PROPOSED: No variance.		
		> \$6,000 - Office Supplies (Mills Stock Room, office printer cartridges)		
		FY18-19 PROPOSED: <b>\$6,000</b>		
		FY19-20 PROPOSED: <b>\$6,000</b>		
4300060	Chemicals, Non-Water Treatment	N/A		
	Lubricants	N/A		
	Safety & Medical Supplies	BUDGET TO PROPOSED: No variance.		
		> \$100 PPE and medical supplies from the warehouse		
		FY18-19 PROPOSED: <b>\$100</b> FY19-20 PROPOSED: <b>\$100</b>		
4300063	Pumps, Mechanical Parts & Supplies	N/A		
	Pipes & Fittings	N/A		
4300065		N/A		
4300066	101100	N/A		
	Janitorial Supplies	BUDGET TO PROPOSED: No variance.		
1000070	ourmental Supplies	\$4,600 - Janitorial Supplies (for service provider per the contract)		
		FY18-19 PROPOSED: <b>\$4,600</b> FY19-20 PROPOSED: <b>\$4,600</b>		
4200077	Laboratory Supplies & Cases			
	Laboratory Supplies & Gases  Meters: Parts & Supplies	N/A		
	Painting & Coating Supplies	N/A N/A		
43100	Repairs and Maintenance - Outside	BUDGET TO PROPOSED: Decrease due to high voltage PPE testing for gloves moved to the		
43100	Services	appropriate Org 01282 (electrical).		
		FY18-19 PROPOSED: <b>\$0</b>		
44400	Hilitian Charges (Cower other)	FY19-20 PROPOSED: \$0		
44100 4410010	Utilities Charges (Sewer, other)	N/A N/A		
4410010				
		N/A N/A		
	Electricity  Non-Hazardous Waste Disposal	BUDGET TO PROPOSED: No variance.		
44 10030	Non-nazardous waste Disposar	\$7,500 - Trash disposal at Mills (\$694.40/mo for 3 bins)		
		> \$1,100 - Portable Toilet Service (\$86.75/mo.) United Site Services		
		EV49 40 PPOPOSED: <b>\$9 600</b>		
		FY18-19 PROPOSED: <b>\$8,600</b> FY19-20 PROPOSED: <b>\$8,600</b>		
4410062	Sludge Disposal Non-Hazardous	N/A		
	Cable Television	BUDGET TO PROPOSED:		
		> \$700 - Annual Fee for Direct TV for the Incident Command Center for news broadcasts in		
		the event of a disaster.		
		FY18-19 PROPOSED: <b>\$700</b>		
		FY19-20 PROPOSED: \$700		
44200	Travel Expenses	FOR DETAILED EXPLANATION, SEE APPROPRIATE TEMPLATE.		
		BUDGET TO PROPOSED: No variance.		
		▶ \$500 - Mileage and train fare reimbursements for attending offsite meetings		
		EV18 10 PPOPOSED: <b>\$500</b>		
		FY18-19 PROPOSED: <b>\$500</b> FY19-20 PROPOSED: <b>\$500</b>		
		1. 1.0 20 1.10. GOLD. #000		

44300	Communication Expenses	BUDGET TO PROPOSED: Decrease due to no actuals for the last 3 years.	
		FY18-19 PROPOSED: <b>\$0</b> FY19-20 PROPOSED: <b>\$0</b>	
44400	Rent and Leases	BUDGET TO PROPOSED: Canon copiers and additional misc. charges.  > \$9,500 - Rental/lease charge for color models (\$396.53/mo x 2 = \$793.06 x12 = \$9516.72/year  > \$3,765 - BW Models (\$313.72/mo x 12 = \$3764.64  > \$1,200 - Cost per page (\$100 x 12 = \$1200)  FY18-19 PROPOSED: \$14,465	
		FY19-20 PROPOSED: <b>\$14,465</b>	
44700	Equipment Expensed	BUDGET TO PROPOSED: No variance.  FY18-19 PROPOSED: \$0 FY19-20 PROPOSED: \$0	
44900	Memberships and Subscriptions	N/A	
	'		
45200	Training and Seminars Costs	FOR DETAILED EXPLANATION, SEE APPROPRIATE TEMPLATE.  BUDGET TO PROPOSED: No variance. District provided training meets the needs of the Business Support Team for this fiscal year.  FY18-19 PROPOSED: \$0  FY19-20 PROPOSED: \$0	
45250	Conferences and Meetings	N/A	
45500	Outside Services - Non- Professional/Maintenance	FOR DETAILED EXPLANATION, SEE APPROPRIATE TEMPLATE.  BUDGET TO PROPOSED: Increase due to a rise in service contract rates for both Mills and the Chlorine Unloading Facility (CUF).  > \$34,000 Janitorial service for the Mills Facility (Ultimate Cleaning Services)  > \$10,100 Pest control for the Mills Facility and CUF (\$735/mo. plus misc. – Wildlife Mgmt.)  > \$5,700 Janitorial service for CUF  > \$5,000 Deionizer tank service for HVAC, Lab, Ozone Lab, Cl2 Bldg., CUF and the O <sub>3</sub> Contactors  > \$5,000 Coffee supplies  > \$2,800 Elevator inspections & maintenance  FY18-19 PROPOSED: \$62,600	
		FY19-20 PROPOSED: <b>\$62,600</b>	

## 01199-Control Systems Team, Mills

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	613,354	770,078	800,540	828,574
4200010 Over-Time	43,384	30,740	43,809	46,437
4200025 Standby Pay	31,545	31,929	33,700	35,722
4200094 Leave Related Labor Additives	144,694			
4200095 Non-Leave Labor Additives (prior to FY07 a	480,492	503,404	553,500	599,937
4230072 Cellular Devices Allowance	728	700	700	700
43000 Materials & Supplies	15,104	1,100	1,100	1,100
4300021 Fuels:Gasoline(Effective:07/01/06)	20			
4300051 Building and Const Matls	256			
4300052 Fleet Parts & Supplies	14			
4300053 Electrical & Electronic Supplies	321,991	121,520	141,520	141,520
4300055 Communication Supplies	145	1,200	200	200
4300056 Computer Hardware Supplies		500	500	500
4300057 Computer Software	4,769	500	1,500	1,500
4300058 Office Supplies	2,271	800	800	800
4300060 Chemicals, Non-Water Treatment	1,076	6,000	1,000	1,000
4300061 Lubricants	148	100	100	100
4300062 Safety and Medical Supplies	3,908	2,700	2,700	2,700
4300063 Pumps, Mech Parts & Supplies	1,688			
4300064 Pipes & Fittings	302	800	800	800
4300065 Valves	3	400	400	400
4300066 Tools	7,736	3,500	3,500	3,500
4300076 Janitorial Supplies	1,074	600	600	600
4300077 Laboratory Supplies & Gasses	70,574	38,000	43,000	43,000
4300079 Meters: Parts & Supplies	11,428	32,900	15,900	15,900
4300080 Painting & Coating Supplies	145	100	100	100
43100 Repairs & Maintenance - Outside Servic	20,394	24,200	21,200	21,200
44200 Travel Expenses	1,783	800	800	800
44300 Communication Expenses	82			
44600 Freight & Demurrage	560	500	500	500
44700 Equipment Expensed			4,500	
44900 Memberships & Subscriptions		996	665	890
45200 Training & Seminars Costs		6,800	6,000	6,000
45250 Conferences & Meetings	352			
45500 Outside Services - Non Professional /	5,027	15,	,000 10,000	10,000
Total	1,785,047	1,595,	,867 1,689,634	1,764,480

Account	Description	Notes ************************************
4200005	Straight Time - Regular	BUDGET TO PROPOSED: Increase due to assumed 3% cola salary increase adjustments.
		<ul> <li>Assumed merit increases for employees not at step 11 of their salary grade.</li> <li>8 positions</li> <li>Vacancy rate of 6.0% applied.</li> </ul>
		FY18-19 PROPOSED: <b>\$793,636</b>
		FY19-20 PROPOSED: <b>\$817,396</b>

Account	Description	Notes ************************************
4200010	Over Time	FOR DETAILED EXPLANATION, SEE APPROPRIATE TEMPLATE.
		BUDGET TO PROPOSED: Decrease due to budget reduction request.  18/19 19/20
		<ul> <li>\$33,806 / \$35,834 Corrective overtime (efficiency)</li> <li>\$10,003 / \$10,603 Callbacks (unscheduled)</li> </ul>
		FY18-19 PROPOSED: <b>\$43,809</b> FY19-20 PROPOSED: <b>\$46,437</b>
4200025	Premium Pay	FOR DETAILED EXPLANATION, SEE APPROPRIATE TEMPLATE.
		BUDGET TO PROPOSED: Increase due to salary adjustments.  18/19 19/20 > \$32,282 / \$34,219 Standby > \$667 / \$707 Shift pay > \$751 / \$796 Temp Promo
		FY18-19 PROPOSED: \$33,700 FY19-20 PROPOSED: \$35,722
4230072	Cellular Devices Allowance	BUDGET TO PROPOSED: No variance.  > \$700 Cell phone reimbursement for team manager (\$57.15/mo. X 12 mos.)  FY18-19 PROPOSED: \$700  FY19-20 PROPOSED: \$700
43000	Materials and Supplies: includes all subaccounts that are not listed below.	BUDGET TO PROPOSED: No variance.  > \$100    Plumbing supplies  > \$400    Nuts and bolts  > \$300    Fabricated Material  > \$300    Misc. Parts  FY18-19 PROPOSED: \$1,100  FY19-20 PROPOSED: \$1,100
4300020	Chemicals, Water Treatment	N/A
	Building and Construction Materials	N/A
4300052	Fleet Parts & Supplies	N/A

Account	Description	Notes ************************************
4300053	Electrical and Electronic Supplies	BUDGET TO PROPOSED: Increase due to adding Beam Detector Replacement (4 pair Mills Ozone Bidg.).  \$11,520 \$18,00°CL17 (REPAIR KIT) X 16 CL17s X 4 (12 Plant, 4 off, Quarterly PMs) \$1,875 \$375/NH3 (ATI Sensor) X 5 Leak Detectors (Mills Plant) \$5,824 \$448/CI2 (Drager Sensor) X 13 Leak Detectors (9 Plant 4 CUF) \$1,375 \$275/CL2 (ATI Sensor) X 5 Leak Detectors (Mills Plant) \$5,100 \$3850/ATI Leak Detector x 6 Replacement Units (Mills Plant) \$1,995 \$665/Regards Channel Card X 3 Replacement Units (Plant 1 CUF) \$735 Dissolved O2 Sensor X 1 Replacement Units (Mills Plant) \$1,172 \$343/Tox Guard O2 Sensor X 4 Replacement Units (Mills Plant) \$1,170 \$340/A-ULTX O2 Sensor X 5 Replacement Units (Ozone Plant) \$975 \$66/1720E Lamp X 15 Replacement Units (Mills Plant) \$5,000 DP Transmitter X 2 Replacement Units (Ozone Plant) \$7,056 \$2,2352/Level Transmitter X 3 Replacement Units (2 Plant, 1 Off) \$7,332 \$1,222/Level Transmitter X 3 Replacement Units (5 Plant, 1 Off) \$19,000 \$9.95/KO3 Concentration Analyzer X 2 Analyzers (Ozone Plant) \$6,000 \$3/8/KO3 Residual Analyzer X 3 Analyzers (Ozone Plant) \$5,400 \$1.8/KO3 Residual Probe X 6 Probes (Ozone Plant) \$5,000 \$1.5/KO3 Residual Probe X 6 Probes (Ozone Plant) \$3,200 \$2.5/KPsi Transmitter X 2 Transmitters (1 Cajalco Creek Dam, 1 LM) \$1.5/FOS \$4,500 \$1.5/KPsa Repair Kit X 3 Analyzers (Mills Plant) \$2,500 \$2.5/CPSI Transmitter X 2 Probes (5 Plant, 1 Off) \$4,500 \$1.5/KPsa Papair Kit X 3 Analyzers (Mills Plant) \$2,500 \$2.5/CPSI Transmitter X 2 Probes (5 Plant, 1 Off) \$4,500 \$1.5/KPsa Papair Kit X 3 Analyzers (Mills Plant) \$2,500 \$2.5/CPSI Transmitter X 2 Probes (5 Plant, 1 Off) \$4,501 \$1.5/FSa Repair Kit X 3 Replacement (Plant, 6 Off) \$1.5/FSa Papair Kit X 3 Replacement (Plant, 6 Off) \$1.5/FSa Papair Kit X 3 Replacement (Plant, 6 Off) \$1.5/FSa Papair Kit X 3 Replacement (Plant, 6 Off) \$1.5/FSa Papair Kit X 3 Replacement (Plant, 6 Off) \$1.5/FSa Papair Kit X 3 Replacement (Plant, 6 Off) \$1.5/FSa Papair Kit X 3 Replacement (Plant, 6 Off) \$1.5/FSa Papair Kit X 3 Replacement (Plant, 6 Off) \$1.5/FS
4300055	Communication Supplies	FY19-20 PROPOSED: <b>\$141,520</b> BUDGET TO PROPOSED: No variance
4300056	Computer Hardware Supplies	<ul> <li>▶ \$200 Replacement phones, wire, terminations, routers, controllers</li> <li>FY18-19 PROPOSED: \$200</li> <li>FY19-20 PROPOSED: \$200</li> <li>BUDGET TO PROPOSED: No variance</li> <li>▶ \$500 Computer hardware (power supplies, cables, support hardware)</li> <li>FY18-19 PROPOSED: \$500</li> <li>FY19-20 PROPOSED: \$500</li> </ul>

Account	Description	Notes ************************************
4300057	Computer Software	BUDGET TO PROPOSED:  > \$1500 Software: Microstation and Viso licenses for control systems drawings.
		FY18-19 PROPOSED: <b>\$1,500</b> FY19-20 PROPOSED: <b>\$1,500</b>
4300058	Office Supplies	BUDGET TO PROPOSED: No variance.  ➤ \$800 Office supplies
		FY18-19 PROPOSED: <b>\$800</b> FY19-20 PROPOSED: <b>\$800</b>
4300060	Chemicals, Non-Water Treatment	BUDGET TO PROPOSED:  > \$1,000 Inventory material: chlorine reagent sets, chlorine liquid pool, bacticide, turbidity standard Hach 2660153
		FY18-19 PROPOSED: <b>\$1,000</b> FY19-20 PROPOSED: <b>\$1,000</b>
4300061	Lubricants	BUDGET TO PROPOSED: No variance.  > \$100 Varec lube
		FY18-19 PROPOSED: <b>\$100</b> FY19-20 PROPOSED: <b>\$100</b>
4300062	Safety & Medical Supplies	BUDGET TO PROPOSED:  > \$2,700 General PPE, prescription safety glasses, Tyvek suits, gloves
		FY18-19 PROPOSED: <b>\$2,700</b> FY19-20 PROPOSED: <b>\$2,700</b>
4300063	Pumps, Mech. Parts & Supplies	N/A
4300064	Pipes & Fittings	BUDGET TO PROPOSED:  > \$800 Stainless fittings, PVC pipe and fittings
		FY18-19 PROPOSED: <b>\$800</b> FY19-20 PROPOSED: <b>\$800</b>
4300065	Valves	BUDGET TO PROPOSED:  > \$400 Stainless steel replacement valves
		FY18-19 PROPOSED: <b>\$400</b> FY19-20 PROPOSED: <b>\$400</b>
4300066	Tools	BUDGET TO PROPOSED:  > \$3,500 Shop tools/hand tools
		FY18-19 PROPOSED: <b>\$3,500</b> FY19-20 PROPOSED: <b>\$3,500</b>
4300076	Janitorial Supplies	BUDGET TO PROPOSED:  > \$600 Shop towels, brooms, bags, cleaners, brushes
		FY18-19 PROPOSED: <b>\$600</b> FY19-20 PROPOSED: <b>\$600</b>
4300077	Laboratory Supplies & Gases	BUDGET TO PROPOSED: Increase due to escalating costs for gas, increased usage and added ITX gas testing stations at Lake Mathews and CUF.  > \$19,500 Reagents and supplies  > \$23,500 Calibration gases: Cl2, Nh3, Nitrogen, Oxygen, R12
		FY18-19 PROPOSED: <b>\$43,000</b> FY19-20 PROPOSED: <b>\$43,000</b>

Account	Description	Notes *	******************* FOR FY18-19 and FY19-20 0NLY ************************************
4300079	Meters: Parts & Supplies	> \$2,400 > \$1,000 > \$2,200 > \$3,000 > \$2,000	Prop meter replacement/repair parts Flow meter replacement/repair parts AMR upgrades/repairs Venturi parts Mag meter replacement boards PSI DP transmitters Solar cells, batteries, power supply chargers  ED: \$15,900
4300080	Painting & Coating Supplies	FY19-20 PROPOSE BUDGET TO PROF	ED: \$15,900 POSED: No variance
		> \$100 FY18-19 PROPOSI FY19-20 PROPOSI	
43100	Repairs and Maintenance - Outside	FOR DETAILED EX	(PLANATION, SEE APPROPRIATE TEMPLATE.
	Services	> \$4,100 [ > \$2,500 / > \$500 [ > \$4,350 ( > \$500 [ > \$2,500 ( > \$4,000 (	O3 generator yearly calibration Dew point yearly calibration – Plant & CUF Analyzer repairs Particle counter yearly calibration CL2/NH3 gas generators recalibration Indigo spectrometer yearly calibration Calibration for Beamex Calibration for Mills FCI mass flow meters Calibration of Fluke DVM's
44100	Utilities Charges Includes sewer discharge fee and (water) meter fee	N/A	
4410010	, ,	N/A	
4410020		N/A	
	Electricity	N/A	
	Non-Hazardous Waste Disposal	N/A	
	Sludge Disposal Non-Hazardous	N/A	
44200	Travel Expenses		(PLANATION, SEE APPROPRIATE TEMPLATE.
	·	BUDGET TO PROF	POSED: No variance.  Allbacks (52/year @ 40 miles/trip average)  ED: \$800
44300	Communication Expenses	N/A	
44400	Rent and Leases	N/A	
44600	Freight & Demurrage		
44700	Equipment Expensed	AMR system as we	• •

Account	Description	Notes ************************************
44900	Memberships and Subscriptions	FOR DETAILED EXPLANATION, SEE APPROPRIATE TEMPLATE.
		BUDGET TO PROPOSED:
		FY18/19:
		Renewal fee for T-2 water treatment license (Hegardt, due 11/01/18)
		Renewal fee for D-2 distribution system license (Gross, due 01/01/19)
		Renewal fee for T-2 water treatment license (Lane, due 03/01/19)
		Renewal fee for T-2 water treatment license (Gross, due 03/01/19)
		Renewal fee for CWEA certificate renewal (Bonnett due 7/31/2018)  Renewal fee for CWEA membership (Bonnett due 2/28/2019)
		120 Renewal ISA membership (Hegardt)
		Tenewal to the monopolism (negatiat)
		FY 19/20:
		Renewal fee for D-1 distribution system license (Bonnett, due 08/01/19)
		Renewal fee for T-2 water treatment license (Terry, due 09/01/19)
		Renewal fee for T-1 water treatment license (Bonnett, due 09/01/19)
		Renewal fee for ISA CCST (Gross, due 11/14/19) Renewal fee for CWEA membership (Bonnett due 2/28/2020)
		115 Renewal fee for Control Systems Engineer (Lane, due 6/18/20)
		120 Renewal ISA membership (Hegardt)
		( 3
		FY18-19 PROPOSED: <b>\$665</b>
		FY19-20 PROPOSED: <b>\$890</b>
45100	Reference Books	N/A
45200	Training and Seminars Costs	FOR DETAILED EXPLANATION, SEE APPROPRIATE TEMPLATE.
		BUDGET TO PROPOSED: Training in accordance with training and developmental plans.
		Instrumentation/technical training as follows: FY18/19:
		<b>\$6,000</b> ISA training and certification for new Control System Techs
		F)/40/00
		FY19/20:  > \$6,000 PLC Training for new Control System Techs
		\$ \$6,000 I LO Halling for new Control System rechs
		FY18-19 PROPOSED: <b>\$6,000</b>
		FY19-20 PROPOSED: <b>\$6,000</b>
45250	Conferences and Meetings	N/A
45500	Outside Services – Non-Professional	FOR DETAILED EXPLANATION, SEE APPROPRIATE TEMPLATE.
		BUDGET TO PROPOSED: fire monitoring service contract and fire suppression system repair
		contract. FY18/19 Proposed:
		4,000 Fire alarm system monitoring / repairs for the Mills Plant
		2,000 Fire alarm system monitoring / repairs for CUF
		2,000 Fire suppression system repairs for specific equipment – Mills Plant
		2,000 Rental & exchanges for activated carbon vessels (shared w/ 5 plants)
		FY19/20 Proposed:
		4,000 Fire alarm system monitoring / repairs for the Mills Plant
		2,000 Fire alarm system monitoring / repairs for CUF
		2,000 Fire suppression system repairs for specific equipment – Mills Plant
		2,000 Rental & exchanges for activated carbon vessels (shared w/ 5 plants)
		FY18-19 PROPOSED: <b>\$10,000</b>
		FY19-20 PROPOSED: <b>\$10,000</b>
45600	Graphics and Reprographics	N/A

## 01203-Control Systems Team, Skinner

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	719,579	917,805	929,558	964,712
4200010 Over-Time	61,864	32,706	35,310	36,366
4200025 Standby Pay	50,696	31,687	35,286	37,753
4200094 Leave Related Labor Additives	170,324			
4200095 Non-Leave Labor Additives (prior to FY07 a	565,606	598,306	635,785	690,272
4230072 Cellular Devices Allowance	736	700	700	700
43000 Materials & Supplies	3,058	500	500	500
4300020 Chemicals, Water Treatment	436			
4300051 Building and Const Matls	358			
4300053 Electrical & Electronic Supplies	155,194	84,167	84,167	84,167
4300055 Communication Supplies	227	2,000	2,000	2,000
4300056 Computer Hardware Supplies	341	70	70	70
4300058 Office Supplies	949	350	350	350
4300060 Chemicals, Non-Water Treatment	12			
4300061 Lubricants	9	40	40	40
4300062 Safety and Medical Supplies	2,322	4,300	4,300	4,300
4300063 Pumps, Mech Parts & Supplies	104	1,000	1,000	1,000
4300064 Pipes & Fittings	682	1,500	1,500	1,500
4300066 Tools	2,763	3,000	3,000	3,000
4300076 Janitorial Supplies	404	300	300	300
4300077 Laboratory Supplies & Gasses	32,066	28,000	28,000	28,000
4300079 Meters: Parts & Supplies	12	7,000	7,000	7,000
4300080 Painting & Coating Supplies	98	200	200	200
43100 Repairs & Maintenance - Outside Servic	15,406	15,040	15,040	15,040
44200 Travel Expenses	10,241	1,000	1,000	1,000
44300 Communication Expenses	50			
44600 Freight & Demurrage	238	300	300	300
44900 Memberships & Subscriptions	110	1,980	485	1,860
45200 Training & Seminars Costs	215	1,000	1,000	1,000
45500 Outside Services - Non Professional /	1,929	3,950	3,950	3,950
4550020 Security	12,544			
Total	1,808,573	1,736,901	1,790,840	1,885,380

Account	Description	Notes ********* Proposed for FY 2018/2019 & FY 2019/2020 ***********	
4200005	Straight Time - Regular	BUDGET TO PROPOSED: Increase due to assumed 3% cola salary increase adjustments.	
		NOTES:  > 10 FTEs > 6% Vacancy rate  FY18-19 PROPOSED: \$938,047 FY19-20 PROPOSED: \$969,557	
4200010	Over Time	FOR DETAILED EXPLANATION, SEE APPROPRIATE TEMPLATE.  BUDGET TO PROPOSED: Decrease due to budget reduction request.  18/19 19/20	
		<ul> <li>\$13,691 / \$14,130 Corrective overtime (efficiency)</li> <li>\$11,506 / \$11,876 Callbacks (unscheduled)</li> <li>\$8,226 / \$8,496 C&amp;D Shutdown Support</li> </ul>	
		FY18-19 PROPOSED: \$35,310 FY19-20 PROPOSED: \$36,366	

Account	Description	Notes ********* Proposed for FY 2018/2019 & FY 2019/2020 **********
<mark>4200025</mark>	Premium Pay	FOR DETAILED EXPLANATION, SEE APPROPRIATE TEMPLATE.
		BUDGET TO PROPOSED: Increase due to salary adjustments.  18/19 19/20
		> \$30,557 / \$31,540 Standby
		> \$219 / \$226 Shift pay > \$1,629 / \$1,886 Temp Promo
		FY18-19 PROPOSED: <b>\$35,286</b> FY19-20 PROPOSED: <b>\$37,753</b>
4200094	Leave Related Labor Additives	N/A
4200095	Non-Leave Labor Additives – (prior to FY07) Regular	Applied calculation as determined by the Office of the CFO to cover employee benefits.
42300	Subsidies & Incentives	N/A
4230072	Cellular Devices Allowance	BUDGET TO PROPOSED: No variance.  > \$700 Cell phone reimbursement for team manager (\$57.15/mo. X 12 mos.)
		FY18-19 PROPOSED: <b>\$700</b> FY19-20 PROPOSED: <b>\$700</b>
<mark>43000</mark>	Materials and Supplies	BUDGET TO PROPOSED: No variance.
		> \$500 Nuts & Bolts – threaded fasteners, pins
		FY18-19 PROPOSED: <b>\$500</b> FY19-20 PROPOSED: <b>\$500</b>
4300052	Fleet Parts & Supplies	N/A
	Electrical and Electronic Supplies	BUDGET TO PROPOSED: No variance.
		<ul> <li>\$20,000 O3 instrumentation rebuild kits, parts, and replacement</li> <li>\$15,000 CL2 instrumentation repair parts and replacement</li> <li>\$20,000 Sensors, probes, controllers, and analyzer repair parts and replacement</li> <li>\$17,100 Electrical parts, enclosures, cable, fittings, power supplies, and wire</li> <li>\$12,067 RTU parts/PLC Parts</li> </ul>
		FY18-19 PROPOSED: <b>\$84,167</b> FY19-20 PROPOSED: <b>\$84,167</b>
4300055	Communication Supplies	BUDGET TO PROPOSED: No variance.
		> \$2,000 Replacement telephones, radios, and public address system parts.
		FY18-19 PROPOSED: <b>\$2,000</b> FY19-20 PROPOSED: <b>\$2,000</b>
4300056	Computer Hardware Supplies	BUDGET TO PROPOSED: No variance.
		> \$70 Computer memory storage drives to download instrument historical data
4300057	Computer Software	FY18-19 PROPOSED: \$70 FY19-20 PROPOSED: \$70 BUDGET TO PROPOSED: No variance.
		FY18-19 PROPOSED: <b>\$0-</b> FY19-20 PROPOSED: <b>\$0-</b>
4300058	Office Supplies	BUDGET TO PROPOSED: No variance.
		> \$350 Office Supplies
		FY18-19 PROPOSED: \$350
4300060	Chemicals, Non-Water Treatment	FY19-20 PROPOSED: <b>\$350</b> N/A
700000	Chomicals, Non-water Heatilient	

Account	Description	Notes ********** Proposed for FY 2018/2019 & FY 2019/2020 **********************************
4300061	Lubricants	BUDGET TO PROPOSED: No variance
		.  > \$40 Lubricants for equipment and instrumentation preventive maintenance
		FY18-19 PROPOSED: <b>\$40</b> FY19-20 PROPOSED: <b>\$40</b>
		FITE-20 FROFOSED. \$40
4300062	Safety and Medical Supplies	BUDGET TO PROPOSED: No variance.
		<ul> <li>\$4,300 PPE consist of:</li> <li>Fall protection</li> <li>Chemical suits &amp; boots</li> <li>Gloves, goggles, glasses</li> <li>Rain gear – boats &amp; coats</li> <li>Respirators &amp; cartridges</li> </ul>
		FY18-19 PROPOSED: <b>\$4,300</b> FY19-20 PROPOSED: <b>\$4,300</b>
4300063	Pumps, Mech Parts & Supplies	BUDGET TO PROPOSED: No variance
		<ul> <li>\$1,000 Pumps and fittings for providing sample water to instrumentation.</li> </ul>
		FY18-19 PROPOSED: \$1,000
		FY19-20 PROPOSED: <b>\$1,000</b>
4300064	Pipes & Fittings	BUDGET TO PROPOSED: No variance.
		> \$1,500 Pipes, fittings, and tubing to plumb instrumentation.
		FY18-19 PROPOSED: <b>\$1,500</b>
		FY19-20 PROPOSED: <b>\$1,500</b>
4300065	Valves	N/A
4300066	Tools	BUDGET TO PROPOSED: No variance.
		\$3,000 Replacement tools for shops, vehicles & employee tool kits. Hand tools and power tools needed to install and repair equipment.
		FY18-19 PROPOSED: <b>\$3,000</b> FY19-20 PROPOSED: <b>\$3,000</b>
4300076	Janitorial Supplies	BUDGET TO PROPOSED: No variance
		\$300 Cleaning supplies for shops and vehicles includes shop towels Brooms, bags, cleaners and brushes.
		FY18-19 PROPOSED: <b>\$300</b> FY19-20 PROPOSED: <b>\$300</b>
4300077	Laboratory Supplies & Gasses	BUDGET TO PROPOSED: No variance.
		<ul> <li>\$28,000 Reagents and chemicals for analytical instrumentation to measure water quality.</li> <li>Test gases for ambient air monitor calibrations and testing.</li> </ul>
		FY18-19 PROPOSED: <b>\$28,000</b> FY19-20 PROPOSED: <b>\$28,000</b>

Account	Description	Notes ********* Proposed for FY 2018/2019 & FY 2019/2020 ********
	Meters: Parts & Supplies	BUDGET TO PROPOSED: No variance.
		> \$7,000 Replacement parts for flow meters including magmeters, paddlewheel meters, and time transient flow meters.
		FY18-19 PROPOSED: <b>\$7,000</b> FY19-20 PROPOSED: <b>\$7,000</b>
<mark>4300080</mark>	Painting & Coating Supplies	BUDGET TO PROPOSED: No variance.
		\$200 Paint for protecting bare materials after small installations or modifications are performed.
		FY18-19 PROPOSED: <b>\$200</b> FY19-20 PROPOSED: <b>\$200</b>
<mark>43100</mark>	Repairs and Maintenance - Outside	FOR DETAILED INFORMATION, SEE APPROPRIATE TEMPLATE.
	Services	BUDGET TO PROPOSED: No variance
		.  \$3,500 Fire suppression repair services.
		\$2,000 Public Address system repairs.
		> \$1,900 Instrumentation, radio & tool repairs and calibrations.
		\$3,300 Beamex Calibrator Calibrations (3) units.
		<ul> <li>\$ 440 ATI A23-14 Ozone Generator Calibrations (2) units.</li> <li>\$1,200 ACD CAL2000 Chlorine Generator Calibrations (2) units.</li> </ul>
		> \$2,700 ParoScientific Precision Pressure Transmitter Calibrations
		FY18-19 PROPOSED: \$15,040
4440000	Con	FY19-20 PROPOSED: <b>\$15,040</b>
4410020	Gas	N/A  FOR DETAILED INFORMATION, SEE APPROPRIATE TEMPLATE.
<mark>44200</mark>	Travel Expenses	BUDGET TO PROPOSED: No variance.
		<ul> <li>\$ 300 Mileage/transportation to attend offsite training/meetings.</li> <li>\$ 700 Mileage reimbursements for two call-backs per week:         <ul> <li>(1/CB x 52/weeks x 25 miles x \$0.55)</li> </ul> </li> </ul>
		EV40 40 PROPOSED, <b>#4 000</b>
		FY18-19 PROPOSED: <b>\$1,000</b> FY19-20 PROPOSED: <b>\$1,000</b>
44300	Communication Expenses	N/A
44600	Freight and Demurrage	BUDGET TO PROPOSED:
		> \$300 UPS charges for instrumentation calibrations & repair shipments to vendors
		FY18-19 PROPOSED: <b>\$300</b>
		FY19-20 PROPOSED: <b>\$300</b>
44700	Equipment Expensed	BUDGET TO PROPOSED: No variance.
		FY18-19 PROPOSED: <b>\$0-</b> FY19-20 PROPOSED: <b>\$0-</b>
<mark>44900</mark>	Memberships and Subscriptions	FOR DETAILED EXPLANATION, SEE APPROPRIATE TEMPLATE.
		BUDGET TO PROPOSED:
		FY18/19:
		\$ 80 Renewal fees for (1) T-2 water treatment licenses
		<ul> <li>\$105 Renewal fees for (1) T-4 water treatment licenses</li> <li>\$300 ISA CCST (2) Certification test/renewals at \$300/ea.</li> </ul>
		FY19/20:
		➤ \$60 Renewal fees for (1) D-2 water distribution licenses
		\$1,800 ISA CCST (6) Certification test/renewals at \$300/ea.
		FY18-19 PROPOSED: <b>\$485</b>
		FY19-20 PROPOSED: <b>\$1,860</b>

Account	Description	Notes ********* Proposed for FY 2018/2019 & FY 2019/2020 **********************************	
45100	Reference Books	N/A	
<mark>45200</mark>	Training and Seminars Costs  FOR DETAILED INFORMATION, SEE APPROPRIATE TEMPLATE.		
		BUDGET TO PROPOSED: Training in accordance with training and developmental plans. Instrumentation/technical training as follows:  FY18/19:  \$1,000 ISA CCST Certification Training (1 FTE @ \$300/day)  FY19/20:	
		➤ \$1,000 ISA CCST Certification Training (1 FTE @ \$300/day)  FY18-19 PROPOSED: \$1,000	
		FY19-20 PROPOSED: <b>\$1,000</b>	
45250	Conferences & Meetings	N/A	
45500	Outside Services - Non- Professional/Maint.	FOR DETAILED INFORMATION, SEE APPROPRIATE TEMPLATE.  BUDGET TO PROPOSED: No variance.	
		<ul> <li>\$3,500 Automatic gas replenishment services</li> <li>\$ 450 Activated Carbon Filter for Ozone Residual Analyzers</li> </ul>	
		FY18-19 PROPOSED: <b>\$3,950</b>	
		FY19-20 PROPOSED: <b>\$3,950</b>	
45600	Graphics and Reprographics	N/A	

## 01204-Business Support Team, WT Weymouth

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	168,588	250,745	269,469	281,121
4200010 Over-Time	5,034	600	600	600
4200025 Standby Pay	407			
4200094 Leave Related Labor Additives	39,181			
4200095 Non-Leave Labor Additives (prior to FY07 a	130,110	159,919	180,022	196,496
43000 Materials & Supplies	7,290	7,600	7,600	7,600
4300053 Electrical & Electronic Supplies	166			
4300058 Office Supplies	8,624	18,000	8,000	8,000
4300062 Safety and Medical Supplies	11	4,600		
4300066 Tools	20			
4300076 Janitorial Supplies	116			
43100 Repairs & Maintenance - Outside Servic		400		
44200 Travel Expenses	275	100	200	200
44300 Communication Expenses	377	200		
44400 Rent & Leases	17,908	16,800	16,800	16,800
44700 Equipment Expensed		6,400		
45250 Conferences & Meetings	24			
45500 Outside Services - Non Professional /	147			
Total	378,278	465,364	482,691	510,817

Account	Description	
4200005	Straight Time - Regular	BUDGET TO PROJECTED:  BUDGET TO PROPOSED: Increase due to:
		- Increase in base salaries and COA per MOU's, promotions and merit increases.  Partial offset due to:
		- A 6% vacancy rate was applied.
4200010	Over Time	BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance
		1,200 Maintenance activities, cross training and during budget submission activities
		PROPOSED: 1,200
42300	Subsides & Incentives	BUDGET TO PROJECTED: Increase due to: - Per MOU \$6k per employee, 3 employees (18k)
		BUDGET TO PROPOSED: No variance
43000	Materials and Supplies	BUDGET TO PROJECTED/ BUDGET TO PROPOSED: No variance
		1,000 Food Stuff
		PROPOSED: 1,000
		BUDGET TO PROJECTED/: BUDGET TO PROPOSED: No variance
4300058	Office Supplies	11,000 Office supplies for Weymouth teams and four conference rooms
		PROPOSED: 11,000
		BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance
4300062	Safety and Medical Supplies	5,000 First aid supplies for emergency response and medical kits and cabinets
		PROPOSED: 5,000
43100	Repairs and Maintenance - Outside Services	BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance
		700 Water softening service for Weymouth Lab
		PROPOSED: 700
44200	Travel Expenses	BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance
		400 Mileage and train fare for attending seminars and meetings
		PROPOSED: 400
44300	Communication Expenses	BUDGET TO PROJECTED/ BUDGET TO PROPOSED: Increase due to:  Increase in cell phone costs (Per Monie Ip cell phone Report) Rates increased \$200 per year
		400 Postage 500 Cell phone (Emergencies and troubleshooting equip.) Provided by District
		PROPOSED: 900

44400	Rent and Leases	BUDGET TO PROJECTED: No variance BUDGET TO PROPOSED: Increase due to: - Increase in copier costs (Per Tammi Benzing Report)	
		18,200 Six copier machines (Per Tammi Benzing Report)	
		PROPOSED: 18,200	
44700	Equipment Expensed		
45250	Conferences and Meetings	BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance  1,000 Refreshments for team and project meeting	
		PROPOSED: 1,000	

## 01207-Control Systems Team, Weymouth

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	495,092	574,492	815,275	855,735
4200010 Over-Time	39,144	46,200	50,000	52,900
4200025 Standby Pay	26,435	29,500	31,700	33,600
4200094 Leave Related Labor Additives	117,276			
4200095 Non-Leave Labor Additives (prior to FY07 a	389,446	385,425	566,083	621,902
4230072 Cellular Devices Allowance		700	700	700
43000 Materials & Supplies	4,651	2,600	2,600	2,600
4300051 Building and Const Matls	153			
4300052 Fleet Parts & Supplies	562			
4300053 Electrical & Electronic Supplies	48,185	57,800	48,200	42,500
4300055 Communication Supplies		2,000		
4300056 Computer Hardware Supplies	30			
4300057 Computer Software	301			
4300058 Office Supplies	518			
4300060 Chemicals, Non-Water Treatment	1,177	300	300	300
4300061 Lubricants	54			
4300062 Safety and Medical Supplies	5,318	7,000	3,000	3,000
4300063 Pumps, Mech Parts & Supplies	108			
4300064 Pipes & Fittings	1,653	5,300		
4300065 Valves	876			
4300066 Tools	4,229	9,600	5,000	5,000
4300076 Janitorial Supplies	885	600		
4300077 Laboratory Supplies & Gasses	68,117	44,000	44,000	44,000
4300079 Meters: Parts & Supplies	60,870	82,100	60,900	60,900
4300080 Painting & Coating Supplies	26			
43100 Repairs & Maintenance - Outside Servic	12,916	11,000	22,300	22,300
44200 Travel Expenses	1,692	300	900	900
44300 Communication Expenses	6			
44600 Freight & Demurrage	19			
44700 Equipment Expensed	2,886			
44900 Memberships & Subscriptions	332	200	1,200	1,200
45100 Reference Books	95	200		
45200 Training & Seminars Costs	18,430	6,200	10,000	9,000
45250 Conferences & Meetings	80			
45500 Outside Services - Non Professional /	353		1,400	1,400
Total	1,301,915	1,265,517	1,663,558	1,757,937

Account	Description	
4200005	Straight Time - Regular	BUDGET TO PROJECTED:
		BUDGET TO PROPOSED: Increase due to: - Reduction in labor allocation to CIP projects - Increase in base salaries and COA per MOU's, promotions and merit increases. Partial offset due to: - A 6% vacancy rate was applied.

4200010	Over Time	BUDGET TO PROJECTED/ BUDGET TO PROPOSED: No variance		
		23,614 -Projects and CM's for Treatment plant, Etiwanda Facility and Western Region's Distribution SystemFilter turbidimeter upgrade -Chlorine automation -Dry Poly injection automation		
		12,512 Callouts for afterhours repairs to Treatment Plant and Distribution System		
		3,864 Shutdowns for Treatment Plant and Distribution System		
		PROPOSED: 39,990		
4200025	Premium Pay	BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance		
		25,663 Standby for treatment plant (1 person)		
		1,063 Lead Pay (Treatment and Distribution System)		
		687 Shift (Call-outs)		
		PROPOSED: 27,413		
42300	Subsides & Incentives	BUDGET TO PROJECTED: Increase due to:		
		- Per MOU \$6k per employee, 9 employees (54k)		
		BUDGET TO PROPOSED: No variance		
4230072	Cellular Devices Allowance	BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance		
		700 Cell phone allowance for Team Manager ( \$56 per month)		
		PROPOSED: 700		
43000	Materials and Supplies	BUDGET TO PROJECTED/ BUDGET TO PROPOSED: No variance		
		ON-GOING O&M MAINTENANCE FOR TREATMENT PLANT AND DISTRIBUTION SYSTEM		
		3,000 Hand tools		
		PROPOSED: 3,000		
4300051	Building & Supplies	BUDGET TO PROJECTED/ BUDGET TO PROPOSED: No variance		
		ON-GOING O&M MAINTENANCE FOR TREATMENT PLANT AND DISTRIBUTION SYSTEM		
		500 Building supplies		
		PROPOSED: 500		

4300053	Electrical and Electronic Supplies	BUDGET TO PROJECTED: No variance
4000000	Electronic Supplies	BUDGET TO PROPOSED: Decrease due to:
		-Transferred (73.1k) to Meters, Parts and Supplies Sub-Account (4300-79)
		ON-GOING O&M MAINTENANCE FOR TREATMENT PLANT AND DISTRIBUTION SYSTEM
		5,000 SCADA RTU's Weymouth plant
		5,000 SCADA RTU's Distribution System
		4,600 AMR Distribution System
		4,000 SCADA data logger, printers, drives and monitors
		3,400 SCADA CM's
		2,000 Fiber optic network SCADA Weymouth plant
		2,000 Battery Replacement for uninterruptable power supplies
		2,000 Safety equipment repairs
		2,000 Plant security, closed circuit TV/intercom/PA system/gate control
		2,000 Train occurry, occord off our TV/microoff (17 Training occurry)
		PROPOSED: 30,000
4300055	Communication Supplies	BUDGET TO PROJECTED/ BUDGET TO PROPOSED: No variance
		ON-GOING O&M MAINTENANCE FOR TREATMENT PLANT AND DISTRIBUTION SYSTEM
		2,000 Communication Supplies
		PROPOSED: 2,000
		1 KOI OSLD. 2,000
		1 KO1 03EB. 2,000
4300062	Safety & Medical Supplies	BUDGET TO PROJECTED/ BUDGET TO PROPOSED: No variance
4300062	Safety & Medical Supplies	
4300062	Safety & Medical Supplies	BUDGET TO PROJECTED/ BUDGET TO PROPOSED: No variance
4300062	Safety & Medical Supplies	BUDGET TO PROJECTED/ BUDGET TO PROPOSED: No variance
		BUDGET TO PROJECTED/ BUDGET TO PROPOSED: No variance 4,900 PPE and safety items  PROPOSED: 4,900
	Safety & Medical Supplies  Pipes & Fittings	BUDGET TO PROJECTED/ BUDGET TO PROPOSED: No variance 4,900 PPE and safety items  PROPOSED: 4,900  BUDGET TO PROJECTED/ BUDGET TO PROPOSED: No variance
		BUDGET TO PROJECTED/ BUDGET TO PROPOSED: No variance 4,900 PPE and safety items  PROPOSED: 4,900
		BUDGET TO PROJECTED/ BUDGET TO PROPOSED: No variance 4,900 PPE and safety items  PROPOSED: 4,900  BUDGET TO PROJECTED/ BUDGET TO PROPOSED: No variance 2,000 Pipe & fittings
		BUDGET TO PROJECTED/ BUDGET TO PROPOSED: No variance 4,900 PPE and safety items  PROPOSED: 4,900  BUDGET TO PROJECTED/ BUDGET TO PROPOSED: No variance
	Pipes & Fittings	BUDGET TO PROJECTED/ BUDGET TO PROPOSED: No variance 4,900 PPE and safety items  PROPOSED: 4,900  BUDGET TO PROJECTED/ BUDGET TO PROPOSED: No variance 2,000 Pipe & fittings
4300064	Pipes & Fittings	BUDGET TO PROJECTED/ BUDGET TO PROPOSED: No variance 4,900 PPE and safety items  PROPOSED: 4,900  BUDGET TO PROJECTED/ BUDGET TO PROPOSED: No variance 2,000 Pipe & fittings  PROPOSED: 2,000
4300064	Pipes & Fittings	BUDGET TO PROJECTED/ BUDGET TO PROPOSED: No variance 4,900 PPE and safety items  PROPOSED: 4,900  BUDGET TO PROJECTED/ BUDGET TO PROPOSED: No variance 2,000 Pipe & fittings  PROPOSED: 2,000  BUDGET TO PROJECTED/ BUDGET TO PROPOSED: No variance
4300064	Pipes & Fittings	BUDGET TO PROJECTED/ BUDGET TO PROPOSED: No variance 4,900 PPE and safety items  PROPOSED: 4,900  BUDGET TO PROJECTED/ BUDGET TO PROPOSED: No variance 2,000 Pipe & fittings  PROPOSED: 2,000  BUDGET TO PROJECTED/ BUDGET TO PROPOSED: No variance
4300064	Pipes & Fittings  Tools	BUDGET TO PROJECTED/ BUDGET TO PROPOSED: No variance 4,900 PPE and safety items  PROPOSED: 4,900  BUDGET TO PROJECTED/ BUDGET TO PROPOSED: No variance 2,000 Pipe & fittings  PROPOSED: 2,000  BUDGET TO PROJECTED/ BUDGET TO PROPOSED: No variance 3,000 Hand tools  PROPOSED: 3,000
4300064	Pipes & Fittings	BUDGET TO PROJECTED/ BUDGET TO PROPOSED: No variance 4,900 PPE and safety items  PROPOSED: 4,900  BUDGET TO PROJECTED/ BUDGET TO PROPOSED: No variance 2,000 Pipe & fittings  PROPOSED: 2,000  BUDGET TO PROJECTED/ BUDGET TO PROPOSED: No variance 3,000 Hand tools  PROPOSED: 3,000  BUDGET TO PROJECTED/ BUDGET TO PROPOSED: No variance
4300064	Pipes & Fittings  Tools	BUDGET TO PROJECTED/ BUDGET TO PROPOSED: No variance 4,900 PPE and safety items  PROPOSED: 4,900  BUDGET TO PROJECTED/ BUDGET TO PROPOSED: No variance 2,000 Pipe & fittings  PROPOSED: 2,000  BUDGET TO PROJECTED/ BUDGET TO PROPOSED: No variance 3,000 Hand tools  PROPOSED: 3,000
4300064	Pipes & Fittings  Tools	BUDGET TO PROJECTED/ BUDGET TO PROPOSED: No variance 4,900 PPE and safety items  PROPOSED: 4,900  BUDGET TO PROJECTED/ BUDGET TO PROPOSED: No variance 2,000 Pipe & fittings  PROPOSED: 2,000  BUDGET TO PROJECTED/ BUDGET TO PROPOSED: No variance 3,000 Hand tools  PROPOSED: 3,000  BUDGET TO PROJECTED/ BUDGET TO PROPOSED: No variance 23,000 Reagents fro control systems analyzers
4300064	Pipes & Fittings  Tools	BUDGET TO PROJECTED/ BUDGET TO PROPOSED: No variance 4,900 PPE and safety items  PROPOSED: 4,900  BUDGET TO PROJECTED/ BUDGET TO PROPOSED: No variance 2,000 Pipe & fittings  PROPOSED: 2,000  BUDGET TO PROJECTED/ BUDGET TO PROPOSED: No variance 3,000 Hand tools  PROPOSED: 3,000  BUDGET TO PROJECTED/ BUDGET TO PROPOSED: No variance

4300079	Meters: Parts & Supplies	BUDGET TO PROJECTED: No variance BUDGET TO PROPOSED: Increase due to: - Transferred (73.1k) from Electrical & Electronic Supplies Sub-Account (43000-53) to this account - Chlorine system pressure gages and sensors (10k)		
		16,000 Distribution system meter maintenance 10,000 DP cell replacement 10,000 Chlorine system pressure gages and sensors 10,000 Flow meters 5,800 Accustic flowmeters 5,000 Differential pressure cells, calibration & maintenance		
		5,000 Turbidimeter, TOC analyzer, SUV analyzer maintenance 5,300 Other control system and instrumentation repairs 3,000 Chemical Tank farm level pressure instrumentation maintenance 2,500 Ammonia analyzers 2,500 Chlorine leak detection system instrumentation		
		2,000 Magnetic flow meter maintenance 2,000 Sludge density meter maintenance 2,000 Chlorine residual analyzer upgrades & maintenance 2,000 Particle counter maintenance 1,500 Meters, Parts & Supplies		
		PROPOSED: 84,600		
43100	Repairs and Maintenance - Outside Services	BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance  4,000 DP cell repairs  3,000 Flow meter repairs  2,000 IBR particle counter repairs  2,000 Accustic/Magmeter depot repairs  PROPOSED: 11,000		
44200	Travel Expenses	BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance		
		Mileage for call outs to perform repairs at the treatment plant and distribution system and mileage and train fare for attending seminars and meetings  Mileage and train fare for attending seminars and meetings		
44300	Communication Expenses	PROPOSED: 600  BUDGET TO PROJECTED/ BUDGET TO PROPOSED: Increase due to:  Increase in pagers and costs (Per Monie Ip Pager Report)  Yearly costs increased \$300  1,000 Pagers  PROPOSED: 1,000		
44400	Dent and League			
44400	Rent and Leases Equipment Expensed	BUDGET TO PROJECTED: No Variance BUDGET TO PROPOSED: Decrease due to: - 5 SCADA monitors for control room were transferred to SCADA Team's budget (per Ray Cow) (3.3k)		
		PROPOSED: 0		

44900 Memberships and Subscriptions BUDGET TO PROJECTED/BUDGET TO F		BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance
		200 Treatment Grade II (2 lic.)
		PROPOSED: 200
45100	Reference Books	BUDGET TO PROJECTED/BUDGET TO PROPOESED: No variance
		200 TPC technical training & reference books
		PROPOSED: 200
45200	Training and Seminars Costs	BUDGET TO PROJECTED/BUDGET TO PROPOESED: No variance
		3,100 Troubleshooting Instrumentation and Control Systems (3 emp. – 4 days)
		3,100 Understanding and Turning Control Loops (3 emp4 days)
		PROPOSED: 6,200
45250	Conferences and Meetings	BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance
		800 Refreshments for team and project meeting
		PROPOSED: 800
45500	Outside Services - Non- Professional/Maint.	NA NA
45600	Graphics and Reprographics	NA

## 01208-Business Support Team, CD Eastern

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	263,992	357,703	361,836	380,788
4200010 Over-Time	1,123	4,500	2,600	2,600
4200025 Standby Pay	1,364	1,500	1,500	1,500
4200094 Leave Related Labor Additives	60,325			
4200095 Non-Leave Labor Additives (prior to FY07 a	200,327	229,681	242,527	266,993
4220005 Straight Time, District Temp.	22,495	126,200		
4220010 Over Time, District Temp.		9,500		
4220094 Leave Related Labor Additives (District Te	1,548			
4220095 Non-Leave Labor Additives (District Temp)	12,635	65,829		
4230072 Cellular Devices Allowance	1,200	1,200	600	600
43000 Materials & Supplies	14,720	36,900	36,900	36,900
4300051 Building and Const Matls	2,861	1,500	1,500	1,500
4300052 Fleet Parts & Supplies	5	1,000	1,000	1,000
4300053 Electrical & Electronic Supplies	8	100	100	100
4300058 Office Supplies	7,857	5,900	5,900	5,900
4300061 Lubricants	12			
4300062 Safety and Medical Supplies	2,737	5,500	5,500	5,500
4300064 Pipes & Fittings	3			
4300066 Tools	472	900	900	900
4300076 Janitorial Supplies	528	800	800	800
4300077 Laboratory Supplies & Gasses	13			
4300080 Painting & Coating Supplies	47			
43100 Repairs & Maintenance - Outside Servic	166	200	200	200
4410050 Non-Hazardous Waste Disposal	24,044	38,000	30,000	30,000
44200 Travel Expenses	498	500	800	800
44300 Communication Expenses	618	900		
45200 Training & Seminars Costs		100	100	100
45250 Conferences & Meetings	189	200	200	200
45500 Outside Services - Non Professional /	57,245	48,400	58,800	58,800
46330 Prior Year's Adjustments	344			
Total	677,376	937,013	751,763	795,181

Account	Description	Notes		
4200005	Straight Time - Regular	Budget to Proposed: Increase based on COLA.		
4200010	Over Time	Proposed:		
		\$1,800 - Budget development/Admin Projects		
		\$ 800 - Landscape/Weed Abatement Projects		
4200025	Premium Pay	Temp promo pay for TM vacation coverage.		
4220005	Straight Time - District Temp	Four (4) Carpenter's Union temps for annual Lake Mathews Shoreline Project (Oct – Feb).		
4220010	Over Time - District Temp	Four (4) Carpenter's Union temps for annual Lake Mathews Shoreline Project (Oct – Feb).		
4230072	Cellular Device Allowance	Budget to Proposed: Decrease due to eliminating allowance for BSTM.		
		\$ 600 - Employee cell phone allowance (1)		
43000	Materials and Supplies	Proposed:		
		\$34,000 - Landscape Materials		
		\$ 900 - Misc. Materials		
		\$ 2,000 - Foodstuffs		
4300052	Fleet Parts and Supplies	Replacement parts for gators, and accessories for fleet vehicles.		
4300052	Electrical and Electronic Supplies	Small electrical materials procured through warehouse.		
4300058	Office Supplies	Paper, pens, folders, toner, and misc. office supplies.		
4300062	Safety and Medical Supplies	PPE supplies including hard hats, gloves, safety glasses, first aid supplies, towels.		
4300066	Tools	New and replacement tools for landscape maintenance and weed abatement tasks.		
4300076	Janitorial Supplies	Supplies including paper towels and cleaning supplies.		

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43100	Repairs and Maintenance - Outside Services	\$ 200 - Blade sharpening for chipper		
4410050	Non-Hazardous Waste Disposal	Budget to Proposed: Decrease due to green waste disposal services not needed, decrease in portable toilet services, and eliminated waste disposal services at Red Mtn HEP.  Proposed:  \$ 7,000 - Portable toilet services - unit wide projects, landscape/weed abate CDF crews \$11,000 - Portable toilet services - DVL landscape/weed abate projects; public use at view point \$11,000 - Waste removal services - DVL; Wadsworth Pump Plant \$ 1,000 - Roll-off bins for misc. vegetation clearing/trimming by CDF crews		
44200	Travel Expenses	Mileage, meal, Metrolink, and Fastrak reimbursement for staff travel to training and meetings offsite.		
44300	Communication	Budget to Proposed: Decrease due to wireless cards budgeted at section level org.		
45200	Training and Seminars Costs	\$100 - Administrative seminar or landscape maintenance seminar		
45250	Conferences and Meetings	Business support staff coordination meetings.		
45500	Outside Services - Non- Professional/Maint.	Budget to Proposed: Increase due to cost escalation in service contracts below.  Proposed: \$33,400 - Janitorial services for Wadsworth Pump Plant and associated bldgs/structures in plant \$ 9,000 - Janitorial services for Douma House \$ 1,100 - Pest control services for two (2) Lake Mathews district residences \$10,100 - Elevator preventative maintenance for DVL I/O Tower \$ 5,200 - Elevator preventative maintenance for Wadsworth Pump Plant		

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## 01209-Orange County Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	677,426	1,096,044	1,187,834	1,270,548
4200010 Over-Time	145,890	125,900	125,900	125,900
4200025 Standby Pay	38,790	37,300	37,300	37,300
4200094 Leave Related Labor Additives	173,480			
4200095 Non-Leave Labor Additives (prior to FY07 a	576,100	751,362	848,360	945,402
42300 Subsidies & Incentives	600	1,200	1,200	1,200
4230072 Cellular Devices Allowance	3,726	3,900	3,300	3,300
43000 Materials & Supplies	30,495	32,700	32,400	32,400
4300021 Fuels:Gasoline(Effective:07/01/06)	485	200	200	200
4300051 Building and Const Matls	1,266	3,000	2,000	2,000
4300052 Fleet Parts & Supplies	456	1,600	1,600	1,600
4300053 Electrical & Electronic Supplies	7,042	2,500	3,500	3,500
4300055 Communication Supplies		500		
4300058 Office Supplies	7,429	8,000	8,000	8,000
4300060 Chemicals, Non-Water Treatment	1,204	1,000	1,000	1,000
4300061 Lubricants	1,543	7,000	6,200	6,200
4300062 Safety and Medical Supplies	21,085	24,000	22,000	22,000
4300063 Pumps, Mech Parts & Supplies	6,438	12,000	11,000	11,000
4300064 Pipes & Fittings	17,477	14,500	17,000	17,000
4300065 Valves	6,986	30,000	20,000	20,000
4300066 Tools	31,479	16,100	28,000	28,000
4300076 Janitorial Supplies	3,508	4,000	4,000	4,000
4300077 Laboratory Supplies & Gasses	231		200	200
4300080 Painting & Coating Supplies	1,303	1,500	1,500	1,500
43100 Repairs & Maintenance - Outside Servic	12,530	2,100	4,500	4,500
4410050 Non-Hazardous Waste Disposal	70	1,000	500	500
44200 Travel Expenses	15,923	14,000	17,000	17,000
44300 Communication Expenses	2,322	1,900	1,400	1,400
44400 Rent & Leases	16,205	17,500	18,500	18,500
44700 Equipment Expensed	323	4,500	4,500	4,500
44900 Memberships & Subscriptions	215	300	200	300
45100 Reference Books		200	100	100
45200 Training & Seminars Costs		1,000	1,000	1,000
45250 Conferences & Meetings	227	300	300	300
45500 Outside Services - Non Professional /	31,253	41,000	41,000	41,000
45600 Graphics & Reprographics	123	200	200	200
45650 Taxes & Permits	1,135	1,500	1,500	1,500
46330 Prior Year's Adjustments	72,906	.,230	.,	.,300
Total	1,907,671	2,259,806	2,453,194	2,633,051

Accoun	Description	Notes
4200005	Straight Time - Regular	Budget to Proposed: Increase based on COLA.

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	T	
4200010	Over Time	Proposed:
		O&M:
		\$23,900 - OC area shutdown
		\$32,000 - ERU area shutdown support
		\$19,400 - WRU area shutdown support
		\$ 2,600 - Hydro shutdown \$ 8,600 - Distribution Operations
		\$ 9,800 - Distribution Operations  \$ 9,800 - Distribution System emergency callouts
		\$ 7,400 - HEP/OC-88 callouts
		\$ 2,400 - Comm line failures
		\$19,800 - Anticipated Unscheduled shutdown
4200025	Premium Pay	Proposed:
		\$32,000 - Standby Duties (Distribution)
		\$ 1,300 - Lead - Shutdowns/projects
		\$ 1,200 - Temp Promo - TM vacation coverage
		\$ 2,700 - Shift - shutdowns & callouts (O&M)
		\$ 100 - High voltage switching
42300	Subsidies & Incentives	\$1,200 - Commercial Driver Incentive Program (1 emp)
4230072	Cellular Device Allowance	\$1,500 - Team manager cell phone allowance (1) \$1,800 - Employee cell phone allowance (4)
43000	Materials and Supplies	Proposed:
	materials and Cappines	\$ 7,000 - Misc. Materials
		\$ 4,700 - Fabricated Materials
		\$ 2,000 - Misc. Parts
		\$ 1,200 - Foodstuffs
		\$ 5,000 - Metals
		\$ 500 - Plumbing Supplies
		\$10,000 - Nuts & Bolts
		\$ 2,000 - Welding Supplies
4300020	Chemicals, Water Treatment	See 4300060 – Chemicals, Non-Water Treatment
	Fuels: Gasoline	Patrolling and shutdown participation in outlying areas
	Building and Const Matls	Lumber and construction materials for projects and maintenance of distribution system.
	Fleet Parts and Supplies	Toolboxes, bedliners, work lights, and accessories for fleet vehicles.
	Electrical and Electronic Supplies	Small electrical materials procured thru warehouse (ie; electrical cords, batteries, bulbs etc.)
	Communication Supplies	Two-way radio equipment parts and supplies.
	Computer Software	Software for team manager and administrative computers.
4300058	Office Supplies	Paper, pens, folders, toner, and misc. supplies for unit.
4300060	Chemicals, Non-Water Treatment	Sodium biosulfate and sodium thiosulfate for performing dewatering activities/dechlorination at OC-88 & various OC shutdowns.
4300061	Lubricants	Lubricants, grease, hydraulic fluid, and oil for performing distribution maintenance.
4300062	Safety and Medical Supplies	PPE supplies including hard hats, gloves, safety glasses, first aid supplies, towels.
4300063	Pumps, Mech Parts & Supplies	Pumps and parts for dewatering pipelines and distribution maintenance.
4300064	Pipes & Fittings	Stainless steel, PVC, and fittings for distribution maintenance.
4300065	Valves	New and replacement various valves for the distribution system.
4300066	Tools	New and replacement for maintaining the distribution system, HEPs, reservoirs, and pump plant.
4300076	Janitorial Supplies	Supplies including paper towels and cleaning supplies for distribution facilities.
4300080	Painting & Coating Supplies	Small/minor items procured from the warehouse.
43100	Repairs and Maintenance - Outside	Budget to Proposed: Increase due to aging equipment and increase in repairs needed.
	Services	Proposed:
		\$ 1,200 - Plumbing & Locksmith services
		\$ 500 - Mobile radio repairs
		\$ 500 - Crane repairs
		\$ 2,300 - Equipment repairs; shop tools repairs
	Non-Hazardous Waste Disposal	Portable toilets for shutdowns; dump fees
44200	Travel Expenses	Mileage and perdiem for O&M shutdowns: HEP's and out of area support; mileage, meal and Metrolink reimbursement for staff travel to training and meetings off-site; mileage for callouts.
44300	Communication Expenses	Budget to Proposed: Decrease due to wireless aircards budgeted at section level org.
		Proposed:
		Pooled cell phones (3)

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44400	Rent and Leases	Proposed: \$13,600 - Modular Building Rental - OC Team Office/Shop (Diemer) \$ 3,700 - Modular Building Rental - OC Team Manager office (Diemer) \$ 1,200 - Misc. construction/shutdown equipment
44700	Equipment Expensed	Replacement impact wrench, small submersible pumps, valve gun, and/or generator.
44900	Memberships and Subscriptions	Budget to Proposed: Based on renewal dates of distribution/treatment certifications.
45100	Reference Books	AWWA reference; pump manuals
45200	Training and Seminars Costs	Proposed: \$ 300 - Contact hours for employees to maintain/renew distribution/treatment certificates. \$ 700 - AWWA seminar
45250	Conferences and Meetings	Misc. meetings & team meetings for shutdown and member agency coordination.
45500	Outside Services - Non- Professional/Maint.	Proposed: \$ 8,500 - Fence repairs \$14,000 - Misc. structure/roofing repairs \$15,000 - Manhole adjustments on pipelines \$ 1,500 - Leak detection services \$ 2,000 - Hot tap services
45600	Graphics and Reprographics	Large volume color shutdown manuals; business cards
45650	Taxes and Permits	Permits required for shutdowns and road work.

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### 01211-Riverside Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	1,044,719	1,187,485	1,171,331	1,239,590
4200010 Over-Time	148,151	146,500	146,500	146,500
4200025 Standby Pay	76,623	73,200	73,200	73,200
4200094 Leave Related Labor Additives	258,190			
4200095 Non-Leave Labor Additives (prior to FY07 a	857,400	818,333	846,513	933,380
42300 Subsidies & Incentives	1,800	3,000	3,600	3,600
4230072 Cellular Devices Allowance	4,026	4,500	4,500	4,500
43000 Materials & Supplies	15,530	24,600	24,600	24,600
4300021 Fuels:Gasoline(Effective:07/01/06)		100	100	100
4300051 Building and Const Matls	1,673	5,000	4,500	4,500
4300052 Fleet Parts & Supplies	2,427	1,600	1,900	1,900
4300053 Electrical & Electronic Supplies	4,606	2,500	3,700	3,700
4300055 Communication Supplies		1,000	500	500
4300058 Office Supplies	23,212	3,000	3,000	3,000
4300060 Chemicals, Non-Water Treatment	375,105	334,841	527,228	521,528
4300061 Lubricants	7,173	3,600	3,600	3,600
4300062 Safety and Medical Supplies	26,381	19,000	19,000	19,000
4300063 Pumps, Mech Parts & Supplies	10,680	38,400	20,000	20,000
4300064 Pipes & Fittings	43,462	12,000	30,400	30,400
4300065 Valves	12,683	15,000	15,000	15,000
4300066 Tools	22,327	20,000	20,000	20,000
4300076 Janitorial Supplies	3,021	2,800	2,500	2,500
4300077 Laboratory Supplies & Gasses	811			
4300079 Meters: Parts & Supplies	45			
4300080 Painting & Coating Supplies	557	900	700	700
43100 Repairs & Maintenance - Outside Servic	57,734	6,000	12,000	12,000
4410040 Hazardous Waste Disposal	570			
4410050 Non-Hazardous Waste Disposal	610	800	800	800
44200 Travel Expenses	15,102	10,000	12,000	12,000
44300 Communication Expenses	1,074	1,700		
44400 Rent & Leases	78,594	30,000	39,000	39,000
44600 Freight & Demurrage	9	200	100	100
44700 Equipment Expensed		4,000	4,000	4,000
44900 Memberships & Subscriptions	210	700	300	300
45200 Training & Seminars Costs		1,200	1,200	1,200
45250 Conferences & Meetings	32	300	300	300
45500 Outside Services - Non Professional /	40,600	29,000	41,000	41,000
4550020 Security	278			
45600 Graphics & Reprographics	21	200	200	200
45650 Taxes & Permits	339	1,400	1,000	1,000
46330 Prior Year's Adjustments	1,295			
Total	3,137,070	2,802,859	3,034,272	3,183,698

Account	Description	Notes
4200005	Straight Time - Regular	Budget to Proposed: Increase based on COLA.

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105 - :	o =:	
4200010	Over Time	Proposed:
		O&M: \$ 4,400 - Quagga Mussel Control – Lake Mathews chlorine operations
		\$26,700 - Lake Mathews/Upper Feeder shutdown
		\$33,700 - ERU area shutdown support
		\$13,900 - Perris Valley Pipeline shutdown & support
		\$15,900 - WRU area shutdown support
		\$ 7,100 - OSO callouts
		\$ 5,500 - Comm line failures
		\$ 7,100 - Distribution/Hydro callouts
		\$ 4,400 - HEP shutdowns
ļ		\$24,500 - Anticipated Unscheduled shutdown
4200025	Premium Pay	Budget to Proposed: Based on actual standby coverage required, merit increases and increased
		shutdown support. Proposed:
		\$27,400 - Standby Duties – Hydro
		\$37,900 - Standby Duties - Lake Mathews O.S.
		\$ 2,300 - Lead - TM coverage & shutdowns
		\$ 3,900 - Shift - shutdowns & callouts
		\$ 1,300 - Temp Promo - TM vacation coverage
		\$ 400 - High voltage switching
42300	Subsidies & Incentives	Proposed:
		\$3,600 - Commercial Driver Incentive Program (3)
4230072	Cellular Device Allowance	Proposed:
		\$1,500 - Team manager cell phone allowance (1)
		\$3,000 - Employee cell phone allowance (5)
43000	Materials and Supplies	Proposed:
		\$10,000 - Misc. Materials
		\$ 2,000 - Fabricated Materials
		\$ 1,000 - Misc. Parts \$ 1,300 - Foodstuffs
		\$ 1,300 - Foodstulis \$ 2,000 - Metals
		\$ 500 - Plumbing Supplies
		\$ 5,000 - Nuts & Bolts
		\$ 2,800 - Welding Supplies
4300020	Chemicals, Water Treatment	See 4300060 – Chemicals, Non-Water Treatment
4300021	Fuels: Gasoline	Patrolling and shutdowns in outlying areas
4300051	Building and Const Matls	Lumber and construction materials for projects and maintenance of distribution system.
4300052	Fleet Parts and Supplies	Toolboxes, bedliners, work lights, and accessories for fleet vehicles.
	Electrical and Electronic Supplies	Small electrical materials procured through warehouse (ie; electrical cords, lamps, bulbs etc.)
	Communication Supplies	Two-way radio equipment parts and supplies.
	Computer Hardware Supplies	Replacement computer accessories for team manager and administrative computers.
	Computer Software	Software for team manager and administrative computers.
	Office Supplies	Paper, pens, folders, toner, and misc. supplies for unit.
	Chemicals, Non-Water Treatment	18/19 Proposed:
4300000	Chemicals, Non-Water Treatment	\$527,200 - Sodium Hypochlorite – Lake Mathews (Quagga Mussel control)
		19/20 Proposed:
		\$521,500 - Sodium Hypochlorite – Lake Mathews (Quagga Mussel control)
4300061	Lubricants	Lubricants, grease, hydraulic fluid, and oil for performing distribution maintenance.
	Safety and Medical Supplies	PPE supplies including hard hats, gloves, safety glasses, first aid supplies, towels.
	Pumps, Mech Parts & Supplies	Pumps and parts for dewatering pipelines and distribution maintenance.
	Pipes & Fittings	Stainless steel, PVC, and fittings for distribution maintenance.
4300065		New and replacement various valves for the distribution system.
4300066		New and replacement for maintaining the distribution system, HEPs, reservoirs, and pump plant.
	Janitorial Supplies	Supplies including paper towels and cleaning supplies for distribution facilities.
4300080	Painting & Coating Supplies	Small/minor items procured from the warehouse.

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43100	Repairs and Maintenance - Outside Services	Budget to Proposed: Increase due to aging equipment and pumps requiring more repairs.
	Convious	Proposed: \$ 1,000 - Plumbing/Locksmith
		\$ 1,000 - Mobile radio repairs
		\$ 2,500 - Crane repairs
		\$ 7,500 - Equipment repairs; tool & pump repairs
44400E0	Non-Hazardous Waste Disposal	
4410030	Non-nazardous Waste Disposar	Proposed: \$ 400 - Portable toilets for shutdowns
		\$ 400 - Politable tollets for struttowns \$ 400 - Septic tank pumping - Lake Mathews C&D office
44200	Travel Expenses	Mileage and perdiem for O&M shutdowns: HEP's and out of area support; mileage, meal and
44200	Traver Expenses	Metrolink reimbursement for staff travel to training and meetings off-site; mileage for callouts.
44300	Communication Expenses	Budget to Proposed: Decrease due to wireless aircards budgeted at section level org.
44400	Rent and Leases	Budget to Proposed: Increase due to rental of Quagga filtering system required for dewatering during shutdowns, and escalation in lease of district residence near Lake Mathews for operational response.
		\$28,100 - District residence lease (Canyon Creek Circle)
		\$10,900 - Equipment rental for shutdowns and O&M projects.
44600	Freight and Demurrage	Freight for off-site equipment repairs.
44700	Equipment Expensed	Replacement submersible pumps, small generator, and/or air tools.
44900	Memberships and Subscriptions	Budget to Proposed: Based on renewal dates of distribution/treatment certifications and commercial driver licenses.
45200	Training and Seminars Costs	Proposed:
		\$1,200 - Mechanical type training
45250	Conferences and Meetings	Misc. meetings & team meetings for shutdown and member agency coordination.
45500	Outside Services - Non-	Budget to Proposed: Increase due to increase in fence repairs required surrounding Lake Mathews.
	Professional/Maint.	Proposed:
		\$31,000 - Fence repairs
		\$ 5,000 - Misc. structure/roofing repairs
		\$ 5,000 - Debris removal from ROW's
45600	Graphics and Reprographics	Printing of shutdown manuals/maps/business cards.
45650	Taxes and Permits	Permits required for shutdowns and road work for Perris Valley Pipeline.

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### 01212-Lake Skinner Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	801,710	957,990	993,042	1,030,939
4200010 Over-Time	104,619	119,900	119,900	119,900
4200025 Standby Pay	45,462	36,600	39,100	39,100
4200094 Leave Related Labor Additives	197,475			
4200095 Non-Leave Labor Additives (prior to FY07 a	655,768	660,908	715,752	775,368
42300 Subsidies & Incentives	2,250	3,600	3,600	3,600
4230072 Cellular Devices Allowance	2,461	4,000	2,500	2,500
43000 Materials & Supplies	95,650	43,700	43,700	43,700
4300051 Building and Const Matls	12,441	10,000	10,000	10,000
4300052 Fleet Parts & Supplies	9,690	3,500	3,500	3,500
4300053 Electrical & Electronic Supplies	5,882	2,500	4,000	4,000
4300056 Computer Hardware Supplies	60			
4300058 Office Supplies	7,635	2,000	2,000	2,000
4300060 Chemicals, Non-Water Treatment	171,877	92,600	92,600	92,600
4300061 Lubricants	1,927	2,000	2,000	2,000
4300062 Safety and Medical Supplies	27,131	31,000	30,400	30,400
4300063 Pumps, Mech Parts & Supplies	13,840	8,000	8,000	8,000
4300064 Pipes & Fittings	21,607	10,000	10,000	10,000
4300065 Valves	462	14,400	11,000	11,000
4300066 Tools	39,644	15,000	17,500	17,500
4300076 Janitorial Supplies	3,682	3,000	3,000	3,000
4300077 Laboratory Supplies & Gasses	169			
4300080 Painting & Coating Supplies	3,752	2,000	2,000	2,000
43100 Repairs & Maintenance - Outside Servic	32,043	6,300	11,300	11,300
4410050 Non-Hazardous Waste Disposal		1,000	700	700
44200 Travel Expenses	19,957	7,500	10,000	10,000
44300 Communication Expenses	1,712	2,800	1,400	1,400
44400 Rent & Leases		1,000	1,000	1,000
44600 Freight & Demurrage	(246)	200	200	200
44700 Equipment Expensed	4,323	4,100	4,100	4,100
44900 Memberships & Subscriptions	177	300	400	100
45100 Reference Books	30			
45200 Training & Seminars Costs	113	1,000	1,000	1,000
45250 Conferences & Meetings		300	300	300
45500 Outside Services - Non Professional /	7,589	18,000	15,000	15,000
45600 Graphics & Reprographics	22	300	200	200
45650 Taxes & Permits		200	200	200
Total	2,290,914	2,065,698	2,159,394	2,256,607

Account	Description	Notes
4200005	Straight Time - Regular	Budget to Proposed: Increase based on COLA.

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10000	о т	
4200010	Over Time	Proposed: O&M:
		\$26,100 - ERU area shutdown support
		\$ 9,100 - San Diego Pipeline shutdown
		\$ 7,000 - CRA shutdown support
		\$16,500 - San Diego Canal shutdown
		\$19,200 - WRU area shutdown support
		\$ 2,200 - Outlet Tower shutdown
		\$ 2,200 - Red Mtn shutdown
		\$ 6,800 - Distribution Operations \$ 7,400 - Distribution System emergency callouts
		\$ 3,000 - OSO callouts
		\$20,400 - Anticipated Unscheduled shutdown
4200025	Premium Pay	Budget to Proposed: Based on actual standby coverage required.
		Proposed:
		\$33,300 - Standby Duties - O.S. & Hydro
		\$ 2,000 - Temp Promo – TM vacation coverage
		\$ 1,600 - Lead – shutdowns & projects \$ 2,200 - Shift - shutdowns & call-outs
42300	Subsidies & Incentives	Proposed:
72300	Capsidies & incentives	\$3,600 - Commercial Driver Incentive Program (3)
4230072	Cellular Device Allowance	\$1,300 - Team manager cell phone allowance (1)
555.2		\$1,200 - Employee cell phone allowance (2)
43000	Materials and Supplies	Proposed:
		\$12,000 - Misc. Materials
		\$15,000 - Fabricated Materials
		\$ 2,000 - Misc. Parts
		\$ 800 - Foodstuffs
		\$ 3,000 - Metals \$ 900 - Plumbing Supplies
		\$ 6,000 - Nuts & Bolts
		\$ 4,000 - Welding Supplies
4300020	Chemicals, Water Treatment	See 4300060 – Chemicals, Non-Water Treatment
4300051	Building and Const Matls	Lumber and construction materials for projects and maintenance of distribution system.
4300052	Fleet Parts and Supplies	Toolboxes, patrol lighting, worklights, bedliners & assist step for fleet vehicles
4300053	Electrical and Electronic Supplies	Small electrical materials procured thru warehouse (ie; electrical cords, lamps, batteries, bulbs etc.)
4300055	Communication Supplies	Two-way radio equipment parts and supplies.
4300056	Computer Hardware Supplies	Replacement computer accessories for team manager and administrative computers.
4300057	Computer Software	Software for team manager and administrative computers.
4300058	Office Supplies	Paper, pens, folders, toner, and misc. supplies for unit.
4300060	Chemicals, Non-Water Treatment	Proposed:
		\$49,300 - Copper Sulfate (4 applications - Lake Skinner)
		\$30,500 - Helicopter application of copper sulfate (4 applications - Lake Skinner)
		\$ 2,800 - Sodium Bisulfite (3 applications - Lake Skinner Inlet) \$10,000 - Calcium Hypochlorite (25 gal pails) – Lake Skinner bypass inlets (Quagga control)
4300064	Lubricants	Lubricants, grease, hydraulic fluid, and oil for performing distribution maintenance.
		PPE supplies including hard hats, gloves, safety glasses, first aid supplies, towels.
	Safety and Medical Supplies	
	Pumps, Mech Parts & Supplies	Pumps and parts for dewatering pipelines and distribution maintenance.
	Pipes & Fittings	Stainless steel, PVC, and fittings for distribution maintenance.
4300065		New and replacement various valves for the distribution system.
4300066		New and replacement for maintaining the distribution system, HEPs, reservoirs, and pump plant.
	Janitorial Supplies	Supplies including paper towels and cleaning supplies for distribution facilities.
	Painting & Coating Supplies	Coating supplies used for protecting the infrastructure of the distribution system and facilities.
142400	Repairs and Maintenance - Outside Services	Budget to Proposed: Increase due to aging equipment requiring more repairs.  Proposed:
43100		IFTOOOSEO
43100	Services	•
43100	Services	\$1,000 - Plumbing, locksmith
43100	Gervices	•

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4410050	Non-Hazardous Waste Disposal	Dump fees & portable toilets for shutdowns
44200	Travel Expenses	Mileage and perdiem for O&M shutdowns: HEP's and out of area support; mileage, meal and Metrolink reimbursement for staff travel to training and meetings off-site; mileage for callouts.
44300	Communication Expenses	Budget to Proposed: Decrease due to wireless aircards budgeted at section level org. Pool cell phones (3)
44400	Rent and Leases	Shutdown related equipment.
44600	Freight and Demurrage	Freight for off-site equipment repair.
44700	Equipment Expensed	Replacement submersible pumps or small generators.
44900	Memberships and Subscriptions	Budget to Proposed: Based on renewal dates of distribution/treatment certifications and commercial driver licenses.
45200	Training and Seminars Costs	Proposed: \$ 200 - Contact hours for three (3) employees to maintain/renew distribution/treatment certificates. \$ 800 - AWWA seminar
45250	Conferences and Meetings	Misc. meetings & team meetings for shutdown and member agency coordination.
45500	Outside Services - Non- Professional/Maint.	Proposed: \$ 7,000 - Fence repairs \$ 4,000 - Structure/roofing repairs \$ 4,000 - Manhole adjustments
45600	Graphics and Reprographics	Oversize copy & lamination projects; shutdown manuals.
45650	Taxes and Permits	City street permits; Noise variance permits.

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### 01213-DVL Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	1,387,715	1,538,548	1,659,694	1,749,959
4200010 Over-Time	215,542	186,400	186,400	186,400
4200025 Standby Pay	79,242	84,400	84,400	84,400
4200094 Leave Related Labor Additives	345,569			
4200095 Non-Leave Labor Additives (prior to FY07 a	1,147,563	1,058,814	1,190,030	1,308,174
42300 Subsidies & Incentives	600	600	1,200	1,200
4230072 Cellular Devices Allowance	3,882	4,500	3,600	3,600
43000 Materials & Supplies	26,924	27,000	27,000	27,000
4300021 Fuels:Gasoline(Effective:07/01/06)	1,745	500	1,000	1,000
4300023 Propane	768		400	400
4300051 Building and Const Matls	5,416	6,000	6,000	6,000
4300052 Fleet Parts & Supplies	986	2,300	2,300	2,300
4300053 Electrical & Electronic Supplies	49,285	107,800	60,000	60,000
4300055 Communication Supplies		2,000	700	700
4300057 Computer Software	726			
4300058 Office Supplies	3,644	3,500	3,500	3,500
4300060 Chemicals, Non-Water Treatment	27,732	60,700	60,700	60,700
4300061 Lubricants	1,636	2,000	2,000	2,000
4300062 Safety and Medical Supplies	17,205	25,000	25,000	25,000
4300063 Pumps, Mech Parts & Supplies	57,472	31,000	45,000	45,000
4300064 Pipes & Fittings	18,514	11,700	16,000	16,000
4300065 Valves		5,000	4,000	4,000
4300066 Tools	18,678	19,100	18,000	18,000
4300076 Janitorial Supplies	5,485	7,000	7,000	7,000
4300077 Laboratory Supplies & Gasses	788		1,000	1,000
4300080 Painting & Coating Supplies	1,863	2,200	2,000	2,000
43100 Repairs & Maintenance - Outside Servic	28,209	32,800	32,800	32,800
4410050 Non-Hazardous Waste Disposal	4,600	1,900	1,900	1,900
44200 Travel Expenses	30,033	8,400	17,000	17,000
44300 Communication Expenses	1,254	1,800	1,000	1,000
44400 Rent & Leases	20,079	9,000	20,000	20,000
44600 Freight & Demurrage	75	200	200	200
44700 Equipment Expensed	6,999	4,300	4,300	4,300
44900 Memberships & Subscriptions	389	200	500	300
45200 Training & Seminars Costs		1,500	1,500	1,500
45250 Conferences & Meetings	469	400	400	400
45500 Outside Services - Non Professional /	20,068	24,900	27,000	27,000
45600 Graphics & Reprographics	12	200	200	200
Total	3,531,167	3,271,662	3,513,724	3,721,932

Account	Description	Notes
4200005	Straight Time - Regular	Budget to Proposed: Increase due to merit increases and COLA.

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4200010	Over Time	Proposed:
		O&M: \$39,300 - CRA Shutdown
		\$27,400 - Wadsworth facilities shutdown
		\$10,400 - Inland Feeder/Lakeview Pipeline shutdown & support
		\$27,800 - ERU area shutdown support
		\$27,800 - WRU area shutdown support
		\$12,000 - Plant operations callouts/OSO reads
		\$ 7,600 - Patroller/Distribution Coordination
		\$ 4,600 - Distribution/OSO callouts
		\$ 8,200 - Comm line failures
4000005	5 . 5	\$21,300 - Anticipated Unscheduled shutdown
4200025	Premium Pay	Proposed:  \$75,900 Standby Duties Hydro/Distribution/OSO
		\$75,800 - Standby Duties - Hydro/Distribution/OSO \$ 2,100 - Lead - shutdowns & projects
		\$ 1,200 - Temp promo – TM vacation coverage
		\$ 200 - High voltage switching
		\$ 5,100 - Shift - shutdowns, call-outs/failures
42300	Subsidies & Incentives	Commercial Driver Incentive Program (1)
4230072	Cellular Device Allowance	Budget to Proposed: Decrease due to reducing cellular allowance participants.
		\$1,200 - Team manager cell phone allowance (1)
		\$2,400 - Employee cell phone allowance (4)
43000	Materials and Supplies	Proposed:
		\$ 6,500 - Misc. Materials
		\$ 500 - Propane Fuel
		\$ 1,500 - Fabricated Materials \$ 1,500 - Misc. Parts
		\$ 2,000 - Foodstuffs
		\$ 8,000 - Metals
		\$ 1,500 - Plumbing Supplies
		\$ 2,000 - Nuts & Bolts
		\$ 3,500 - Welding Supplies
4300020	Chemicals, Water Treatment	See 4300060 – Chemicals, Non-Water Treatment
4300021	Fuels: Gasoline	CRA shutdowns, and pipeline & CRA patrolling in isolated areas of distribution system
4300051	Building and Const Matls	Lumber and construction materials for projects and maintenance of distribution system.
4300052	Fleet Parts and Supplies	Utility storage boxes (side), bedliner, and accessories for fleet vehicles.
4300053	Electrical and Electronic Supplies	Proposed:
		\$ 7,500 - Sump pump controllers - Wadsworth
		\$ 5,000 - Replacement PLC units for LCI drives
		\$15,000 - Misc. electrical parts for plant repairs \$ 7,000 - Replacement cables - DVL Forebay & San Diego Canal
		\$ 5,000 - Sigma controllers for LCI drives
		\$14,500 - Distribution system misc. electrical parts
		\$ 6,000 - Vibration & proximatey probe parts
4300055	Communication Supplies	Two-way radio equipment parts and supplies.
4300056	Computer Hardware Supplies	Replacement computer accessories for team manager and administrative computers.
4300057	Computer Software	Software for team manager and administrative computers.
4300058	Office Supplies	Paper, pens, folders, toner, and misc. office supplies.
4300060	Chemicals, Non-Water Treatment	Budget to Projected/Proposed: Decrease due to less sodium bisulfite applications on CRA for
		Quagga Mussel control, and historically less chemical usage required for Wadsworth forebay.
		Proposed:
		\$15,000 - Sodium Hypochlorite (2 applications/2 trucks per app) - San Diego Canal Turnout \$11,250 - Sodium Hypochlorite (3 applications/1 truck per app) - San Diego Canal midpoint
		\$ 3,750 - Sodium Hypochlorite (3 applications/1 truck per app) - San Diego Canal mildpoint  \$ 3,750 - Sodium Hypochlorite (1 application/1 truck per app) - Wadsworth PP Forebay
		\$3,750 - Sodium Hypochlorite (1 application) 1 truck per app) - wadsworth PP Forebay \$30,000 - Sodium Hypochlorite (8 trucks) – Wadsworth PP tank farm
		\$ 700 - Sodium Bisulfite (2 totes) – CRA Quagga Mussel control
4300061	Lubricants	Lubricants, grease, hydraulic fluid, and oil for performing distribution maintenance.
	Safety and Medical Supplies	PPE supplies including hard hats, gloves, safety glasses, first aid supplies, towels.
	Pumps, Mech Parts & Supplies	Pumps and parts for dewatering pipelines and distribution maintenance.
	Pipes & Fittings	Stainless steel, PVC, and fittings for distribution maintenance.
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A300066   Tools   New and replacement for maintaining the distribution system, HEPs, reservoirs, and pump plant.	4300065	Valves	New and replacement various valves for the distribution system.	
430076   Janitorial Supplies   Supplies   Supplies including paper towels and cleaning supplies for distribution facilities.			·	
431008 Painting & Coating Supplies  Repairs and Maintenance - Outside Services  Repairs and Maintenance - Outside Services  Proposed: \$ 7,00 - Roll-up door repairs \$ 1,000 - Replacement glass for doors/windows \$ 2,000 - Plumbing/Locksmith \$ 3,000 - Elevator repairs \$ 1,500 - Fire alarm repairs \$ 6,000 - Valve & motor repairs/ewinding \$ 9,600 - Equipment repairs (shop tools, crane etc.) \$ 3,000 - Instrumentation repairs (flowmeters, analyzers etc.) \$ 6,000 - O'cricuit board repairs \$ 1,500 - Fire alarm repairs (flowmeters, analyzers etc.) \$ 6,000 - O'cricuit board repairs \$ 1,500 - Fire alarm repairs (flowmeters, analyzers etc.) \$ 6,000 - O'cricuit board repairs \$ 1,500 - Fire alarm repairs (flowmeters, analyzers etc.) \$ 6,000 - O'cricuit board repairs \$ 1,500 - Fire alarm repairs (flowmeters, analyzers etc.) \$ 6,000 - O'cricuit board repairs \$ 1,500 - Fire alarm repairs (flowmeters, analyzers etc.) \$ 6,000 - O'cricuit board repairs \$ 1,500 - Fire alarm repairs (flowmeters, analyzers etc.) \$ 6,000 - O'cricuit board repairs \$ 1,500 - Fire alarm repairs (flowmeters, analyzers etc.) \$ 1,500 - Fire alarm repairs (flowmeters, analyzers etc.) \$ 1,500 - Fire alarm repairs (flowmeters, analyzers etc.) \$ 1,500 - Fire alarm repairs (flowmeters, analyzers etc.) \$ 1,500 - Fire alarm repairs (flowmeters, analyzers etc.) \$ 1,500 - Fire alarm repairs (flowmeters, analyzers etc.) \$ 1,500 - Fire alarm repairs (flowmeters, analyzers etc.) \$ 1,500 - Fire alarm repairs (flowmeters, analyzers etc.) \$ 1,500 - Fire alarm repairs (flowmeters, analyzers etc.) \$ 1,500 - Fire alarm repairs (flowmeters, analyzers etc.) \$ 1,500 - Fire alarm repairs (flowmeters, analyzers etc.) \$ 1,500 - Fire alarm repairs (flowmeters, analyzers etc.) \$ 1,500 - Fire alarm repairs (flowmeters, analyzers etc.) \$ 1,500 - Fire alarm repairs (flowmeters, analyzers etc.) \$ 1,500 - Fire alarm repairs (flowmeters, analyzers etc.) \$ 1,500 - Fire alarm repairs (flowmeters, analyzers etc.) \$ 1,500 - Fire alarm repairs (flowmeters, analyzers etc.) \$ 1,500 - Fire alarm r				
A3100 Repairs and Maintenance - Outside Services  Roy - Roll-up door repairs \$ 1,000 - Replacement glass for doors/windows \$ 2,000 - Plumbing/Locksmith \$ 3,000 - Elevator repairs \$ 1,500 - Fior alarm repairs \$ 1,500 - Equipment repairs (shop tolos, crane etc.) \$ 3,000 - Instrumentation repairs (shop tolos, crane etc.) \$ 3,000 - Instrumentation repairs (winding) \$ 9,600 - Circuit board repairs  A410050 Non-Hazardous Waste Disposal  A4200 Travel Expenses  Mileage and perdiem for O&M shutdowns. HEP's and out of area support; mileage, meal and Metrolink reimbursement for staff travel to training and meetings off-site; mileage for callouts.  A4300 Communication Expenses  Mileage and perdiem for O&M shutdowns: HEP's and out of area support; mileage for callouts.  A4400 Rent and Leases  Budget to Proposed: Increase due to rental of Quagga filtering system required for dewatering dishutdowns, and slight escalation in LCI tank rental costs and tank exchange services for Wadswer Pump Plant generator units.  Proposed:  \$ 3,800 - LCI Tank Rental - Water conditioning (12 tanks) \$ 5,500 - LCI Tank Recharge/pick-up & delivery (12 tanks) \$ 10,700 - Quagga filtering system rental  A4600 Freight and Demurrage  Misc. shipping charges incurred from PO's; oil sample shipping expense for motors & transforme  Torque multiplier, or small submersible pumps  Budget to Proposed: Based on renewal dates of distribution/treatment certifications and comment of the commen				
Services \$ 7.00 - Roll-up door repairs \$ 1,000 - Replacement glass for doors/windows \$ 2,000 - Plumbing/Locksmith \$ 3,000 - Elevator repairs \$ 1,500 - Fire alarm repairs \$ 1,500 - Fire alarm repairs \$ 6,000 - Valve & motor repairs (shop tools, crane etc.) \$ 8,000 - Equipment repairs (shop tools, crane etc.) \$ 8,000 - Equipment repairs (shop tools, crane etc.) \$ 6,000 - Circuit board repairs (shop tools, crane etc.) \$ 6,000 - Circuit board repairs (shop tools, crane etc.) \$ 6,000 - Circuit board repairs (shop tools, crane etc.) \$ 6,000 - Circuit board repairs (shop tools, crane etc.) \$ 6,000 - Circuit board repairs (shop tools, crane etc.) \$ 6,000 - Circuit board repairs (shop tools, crane etc.) \$ 6,000 - Circuit board repairs (shop tools, crane etc.) \$ 6,000 - Circuit board repairs (shop tools, crane etc.) \$ 6,000 - Circuit board repairs (shop tools, crane etc.) \$ 6,000 - Circuit board repairs (shop tools, crane etc.) \$ 6,000 - Circuit board repairs (shop tools, crane etc.) \$ 6,000 - Circuit board repairs (shop tools, crane etc.) \$ 6,000 - Circuit board repairs (shop tools, crane etc.) \$ 6,000 - Circuit board repairs (shop tools, crane etc.) \$ 6,000 - Circuit board (shop tools, crane etc.) \$ 6,000 - Circuit board (shop tools, crane etc.) \$ 6,000 - Circuit board (shop tools, crane etc.) \$ 6,000 - Circuit board (shop tools, crane etc.) \$ 6,000 - Circuit board (shop tools, crane etc.) \$ 6,000 - Circuit board (shop tools, crane etc.) \$ 6,000 - Circuit board (shop tools, crane etc.) \$ 6,000 - Circuit board (shop tools, crane etc.) \$ 6,000 - Circuit board (shop tools, crane etc.) \$ 6,000 - Circuit board (shop tools, crane etc.) \$ 6,000 - Circuit board (shop tools, crane etc.) \$ 6,000 - Circuit board (shop tools, crane etc.) \$ 6,000 - Circuit board (shop tools, crane etc.) \$ 6,000 - Circuit board (shop tools, crane etc.) \$ 6,000 - Circuit board (shop tools, crane etc.) \$ 6,000 - Circuit board (shop tools, crane etc.) \$ 6,000 - Circuit board (shop tools, crane etc.) \$ 6,000 - Circuit board (shop tools, crane etc.) \$ 6,			7	
\$ 1,000 - Replacement glass for doors/windows \$ 2,000 - Plumbing/Locksmith \$ 3,000 - Elevator repairs \$ 1,500 - Fire alarm repairs \$ 1,500 - Valve & motor repairs/revinding \$ 9,600 - Equipment repairs (shop tools, crane etc.) \$ 3,000 - Instrumentation repairs (flowmeters, analyzers etc.) \$ 3,000 - Instrumentation repairs (flowmeters, analyzers etc.) \$ 6,000 - Circuit board repairs  4410050 Non-Hazardous Waste Disposal  44200 Travel Expenses  Mileage and perditem for OM shutdowns. HEP's and out of area support; mileage, meal and Metrolink reimbursement for staff travel to training and meetings off-site; mileage, meal and Metrolink reimbursement for staff travel to training and meetings off-site; mileage for callouts.  44300 Communication Expenses  Pooled cell phones (2)  Rent and Leases  Budget to Proposed: Increase due to rental of Quagga filtering system required for dewatering dt shutdowns, and slight escalation in LCI tank rental costs and tank exchange services for Wadswir Pump Plant generator units.  Proposed:  \$ 3,800 - LCI Tank Recharge/pick-up & delivery (12 tanks) \$ 5,500 - LCI Tank Recharge/pick-up & delivery (12 tanks) \$ 10,700 - Quagga filtering system rental  44600 Freight and Demurrage Misc. shipping charges incurred from PO's; oil sample shipping expense for motors & transforme  4700 Equipment Expensed  Torque multiplier, or small submersible pumps  44900 Memberships and Subscriptions  Misc. shipping charges incurred from PO's; oil sample shipping expense for motors & transforme  45200 Training and Seminars Costs  ClaVal training  45200 Training and Seminars Costs  ClaVal training  Misc. meetings & team meetings for shutdown and member agency coordination.  Proposed:  \$ 1,000 - Structure/roofing repairs \$ 3,000 - LPS preventative maintenance service – Wadsworth Pump Plant \$ 9,700 - Fence repairs \$ 1,000 - Structure/roofing repairs \$ 3,500 - Extentive midnow cleaning – Wadsworth Pump Plant (2 <sup>nd</sup> – 4 <sup>th</sup> floors) \$ 2,000 - Debris cleanup & hauling from distribution system ROW's	43100			
\$ 2,000 - Plumbing/Locksmith \$ 3,000 - Elevator repairs \$ 1,500 - Fire alarm repairs \$ 1,500 - Fire alarm repairs \$ 6,000 - Valve & motor repairs/rewinding \$ 9,600 - Equipment repairs (flowmeters, analyzers etc.) \$ 3,000 - Instrumentation repairs (flowmeters, analyzers etc.) \$ 6,000 - Circuit board repairs  4410050 Non-Hazardous Waste Disposal  44200 Travel Expenses  Mileage and perdiem for O&M shutdowns: HEP's and out of area support; mileage, meal and Metrolink reimbursement for staff travel to training and meetings off-site; mileage for callouts.  44300 Communication Expenses  Mileage and perdiem for O&M shutdowns: HEP's and out of area support; mileage, meal and Metrolink reimbursement for staff travel to training and meetings off-site; mileage for callouts.  44400 Rent and Leases  Budget to Proposed: Increase due to rental of Quagga filtering system required for dewatering d. shutdowns, and slight escalation in LCI tank rental costs and tank exchange services for Wadswing Pump Plant generator units.  Proposed:  \$ 3,800 - LCI Tank Rental - Water conditioning (12 tanks) \$ 5,500 - LCI Tank Recharge/pick-up & delivery (12 tanks) \$ 10,700 - Quagga filtering system rental  44600 Freight and Demurrage  Misc. shipping charges incurred from PO's; oil sample shipping expense for motors & transforme  44700 Equipment Expensed  Torque multiplier, or small submersible pumps  Budget to Proposed: Based on renewal dates of distribution/treatment certifications and commendativer licenses.  45200 Training and Seminars Costs  ClaVal training  Misc. meetings & team meetings for shutdown and member agency coordination.  Professional/Maint.  \$ 9,700 - Fence repairs \$ 1,000 - Structure/roofing repairs \$ 3,500 - Exterior window cleaning — Wadsworth Pump Plant (2 <sup>nd</sup> – 4 <sup>th</sup> floors) \$ 2,000 - Debris cleanup & hauling from distribution system ROW's				
\$ 3,000 - Elevator repairs \$ 1,500 - Fire alarm repairs \$ 6,000 - Valve & motor repairs/rewinding \$ 9,600 - Equipment repairs (shop tools, crane etc.) \$ 3,000 - Equipment repairs (shop tools, crane etc.) \$ 3,000 - Instrumentation repairs (flowmeters, analyzers etc.) \$ 6,000 - Circuit board repairs  4410050 Non-Hazardous Waste Disposal  Septic tank pumping services (Wadsworth PP, Douma House Complex, Apprenticeship Bldg, Cabazon, or PC-1), and portable toilets for shutdowns.  44200 Travel Expenses  Mileage and perdiem for O&M shutdowns: HEP's and out of area support; mileage, meal and Metrolink reimbursement for staff travel to training and meetings off-site; mileage for callouts.  44300 Communication Expenses  Pooled cell phones (2)  8udget to Proposed: Increase due to rental of Quagga filtering system required for dewatering dushutdowns, and slight escalation in LCI tank rental costs and tank exchange services for Wadswer Pump Plant generator units.  Proposed: \$ 3,800 - LCI Tank Rental - Water conditioning (12 tanks) \$ 5,500 - LCI Tank Rental - Water conditioning (12 tanks) \$ 5,500 - LCI Tank Rental - Water conditioning (12 tanks) \$ 5,500 - LCI Tank Rental submersible pumps  44600 Freight and Demurrage  Misc. shipping charges incurred from PO's; oil sample shipping expense for motors & transforme  44700 Equipment Expensed  Torque multiplier, or small submersible pumps  Memberships and Subscriptions  Budget to Proposed: Based on renewal dates of distribution/treatment certifications and commend driver licenses.  ClaVal training  Misc. meetings & team meetings for shutdown and member agency coordination.  Professional/Maint.  Proposed: \$ 1,0,00 - Structure/roofing repairs \$ 3,500 - Exterior window cleaning – Wadsworth Pump Plant (2 <sup>nd</sup> – 4 <sup>th</sup> floors) \$ 2,000 - Debris cleanup & hauling from distribution system ROW's				
\$ 1,500 - Fire alarm repairs \$ 6,000 - Valve & motor repairs/rewinding \$ 9,600 - Equipment repairs (shop tools, crane etc.) \$ 3,000 - Instrumentation repairs (flowmeters, analyzers etc.) \$ 6,000 - Circuit board repairs \$ 4410050 Non-Hazardous Waste Disposal  4410050 Non-Hazardous Waste Disposal  44200 Travel Expenses  Mileage and perdiem for O&M shutdowns: HEP's and out of area support; mileage, meal and Metrolink reimbursement for staff travel to training and meetings off-site; mileage for callouts.  44300 Communication Expenses  Mileage and perdiem for O&M shutdowns: HEP's and out of area support; mileage, meal and Metrolink reimbursement for staff travel to training and meetings off-site; mileage for callouts.  44300 Protection of the proposed: Increase due to rental of Quagga filtering system required for dewatering du shutdowns, and slight escalation in LCI tank rental costs and tank exchange services for Wadswer Pump Plant generator units.  Proposed:  \$ 3,800 - LCI Tank Rental - Water conditioning (12 tanks) \$ 5,500 - LCI Tank Rental - Water conditioning (12 tanks) \$ 5,500 - LCI Tank Rental - Water conditioning (12 tanks) \$ 10,700 - Quagga filtering system rental  44600 Freight and Demurrage  Misc. shipping charges incurred from PO's; oil sample shipping expense for motors & transforme  44700 Equipment Expensed  Torque multiplier, or small submersible pumps  44900 Memberships and Subscriptions  Budget to Proposed: Based on renewal dates of distribution/treatment certifications and commend filter licenses.  45200 Training and Seminars Costs  ClaVal training  Misc. meetings & team meetings for shutdown and member agency coordination.  Proposed: \$ 1,000 - UPS preventative maintenance service – Wadsworth Pump Plant \$ 9,700 - Fence repairs \$ 1,000 - Structure/roofing repairs \$ 3,500 - Exterior window cleaning – Wadsworth Pump Plant (2 <sup>rd</sup> – 4 <sup>th</sup> floors) \$ 2,000 - Debris cleanup & hauling from distribution system ROW's				
\$ 6,000 - Valve & motor repairs/rewinding \$ 9,600 - Equipment repairs (shop tools, crane etc.) \$ 3,000 - Instrumentation repairs (flowmeters, analyzers etc.) \$ 6,000 - Circuit board repairs  4410050 Non-Hazardous Waste Disposal  Septic tank pumping services (Wadsworth PP, Douma House Complex, Apprenticeship Bldg, Cabazon, or PC-1), and portable toilets for shutdowns.  44200 Travel Expenses  Mileage and perdiem for Q&M shutdowns: HEP's and out of area support; mileage, meal and Metrolink reimbursement for staff travel to training and meetings off-site; mileage for callouts.  44300 Communication Expenses  Pooled cell phones (2)  Budget to Proposed: Increase due to rental of Quagga filtering system required for dewatering dt shutdowns, and slight escalation in LCI tank rental costs and tank exchange services for Wadsword Pump Plant generator units.  Proposed:  \$ 3,800 - LCI Tank Rental - Water conditioning (12 tanks) \$ 10,700 - Quagga filtering system rental  44600 Freight and Demurrage  Misc. shipping charges incurred from PO's; oil sample shipping expense for motors & transforme  44700 Equipment Expensed  Torque multiplier, or small submersible pumps  Budget to Proposed: Based on renewal dates of distribution/treatment certifications and commendativer licenses.  ClaVal training  Misc. meetings & team meetings for shutdown and member agency coordination.  Professional/Maint.  Proposed:  \$ 1,000 - UPS preventative maintenance service – Wadsworth Pump Plant \$ 9,700 - Fence repairs \$ 1,000 - Structure/roofing repairs \$ 3,500 - Exterior window cleaning – Wadsworth Pump Plant (2 <sup>nd</sup> – 4 <sup>th</sup> floors) \$ 2,000 - Debris cleanup & hauling from distribution system ROW's				
\$ 3,000 - Instrumentation repairs (flowmeters, analyzers etc.) \$ 6,000 - Circuit board repairs  4410050 Non-Hazardous Waste Disposal Septic tank pumping services (Wadsworth PP, Douma House Complex, Apprenticeship Bldg, Cabazon, or PC-11), and portable toilets for shutdowns.  44200 Travel Expenses Mileage and perdiem for O&M shutdowns: HEP's and out of area support; mileage, meal and Metrolink reimbursement for staff travel to training and meetings off-site; mileage for callouts.  44300 Communication Expenses Pooled cell phones (2)  44400 Rent and Leases Budget to Proposed: Increase due to rental of Quagga filtering system required for dewatering du shutdowns, and slight escalation in LCI tank rental costs and tank exchange services for Wadsword Pump Plant generator units.  Proposed: \$ 3,800 - LCI Tank Recharge/pick-up & delivery (12 tanks) \$ 1,500 - LCI Tank Recharge/pick-up & delivery (12 tanks) \$ 1,0700 - Quagga filtering system rental  44600 Freight and Demurrage Misc. shipping charges incurred from PO's; oil sample shipping expense for motors & transforme  47700 Equipment Expensed Torque multiplier, or small submersible pumps  44900 Memberships and Subscriptions Budget to Proposed: Based on renewal dates of distribution/treatment certifications and comment  45200 Training and Seminars Costs ClaVal training  45250 Conferences and Meetings Misc. meetings & team meetings for shutdown and member agency coordination.  45200 Outside Services - Non-  Professional/Maint.  Proposed: \$ 10,800 - UPS preventative maintenance service – Wadsworth Pump Plant \$ 9,700 - Fence repairs \$ 1,080 - UPS preventative maintenance service – Wadsworth Pump Plant \$ 9,700 - Fence repairs \$ 3,500 - Exterior window cleaning – Wadsworth Pump Plant (2 <sup>nd</sup> – 4 <sup>th</sup> floors) \$ 2,000 - Debris cleanup & hauling from distribution system ROW's			·	
\$ 6,000 - Circuit board repairs  4410050 Non-Hazardous Waste Disposal  Septic tank pumping services (Wadsworth PP, Douma House Complex, Apprenticeship Bldg, Cabazon, or PC-1), and portable toilets for shutdowns.  44200 Travel Expenses  Mieage and perdiem for O&M shutdowns: HEP's and out of area support; mileage, meal and Metrolink reimbursement for staff travel to training and meetings off-site; mileage for callouts.  44300 Communication Expenses  Pooled cell phones (2)  8udget to Proposed: Increase due to rental of Quagga filtering system required for dewatering dust shutdowns, and slight escalation in LCI tank rental costs and tank exchange services for Wadsword Pump Plant generator units.  Proposed: \$ 3,800 - LCI Tank Rental - Water conditioning (12 tanks) \$ 5,500 - LCI Tank Recharge/pick-up & delivery (12 tanks) \$ 10,700 - Quagga filtering system rental  44600 Freight and Demurrage  Misc. shipping charges incurred from PO's; oil sample shipping expense for motors & transforme  44700 Equipment Expensed  Torque multiplier, or small submersible pumps  44900 Memberships and Subscriptions  Budget to Proposed: Based on renewal dates of distribution/treatment certifications and comment driver licenses.  45200 Training and Seminars Costs  ClaVal training  Misc. meetings & team meetings for shutdown and member agency coordination.  Proposed:  \$ 10,800 - UPS preventative maintenance service – Wadsworth Pump Plant \$ 9,700 - Fence repairs \$ 1,000 - Structure/roofing repairs \$ 3,500 - Exterior window cleaning – Wadsworth Pump Plant (2 <sup>nd</sup> – 4 <sup>th</sup> floors) \$ 2,000 - Debris cleanup & hauling from distribution system ROW's			\$ 9,600 - Equipment repairs (shop tools, crane etc.)	
Septic tank pumping services (Wadsworth PP, Douma House Complex, Apprenticeship Bldg, Cabazon, or PC-1), and portable toilets for shutdowns.  4200 Travel Expenses Mileage and perdiem for O&M shutdowns: HEP's and out of area support; mileage, meal and Metrolink reimbursement for staff travel to training and meetings off-site; mileage for callouts.  4300 Communication Expenses Pooled cell phones (2)  8 Rent and Leases Budget to Proposed: Increase due to rental of Quagga filtering system required for dewatering dushutdowns, and slight escalation in LCI tank rental costs and tank exchange services for Wadsword Pump Plant generator units.  Proposed: \$ 3,800 - LCI Tank Rental - Water conditioning (12 tanks) \$ 10,700 - Quagga filtering system rental  44600 Freight and Demurrage Misc. shipping charges incurred from PO's; oil sample shipping expense for motors & transforme  44700 Equipment Expensed Torque multiplier, or small submersible pumps  44900 Memberships and Subscriptions Budget to Proposed: Based on renewal dates of distribution/treatment certifications and commendativer licenses.  45200 Training and Seminars Costs ClaVal training  45250 Conferences and Meetings Misc. meetings & team meetings for shutdown and member agency coordination.  Proposed: \$ 1,000 - Structure/roofing repairs \$ 1,000 - Structure/roofing repairs \$ 3,500 - Exterior window cleaning – Wadsworth Pump Plant (2 <sup>nd</sup> – 4 <sup>th</sup> floors) \$ 2,000 - Debris cleanup & hauling from distribution system ROW's			\$ 3,000 - Instrumentation repairs (flowmeters, analyzers etc.)	
Cabazon, or PC-1), and portable toilets for shutdowns.  44200 Travel Expenses Mileage and perdiem for O&M shutdowns: HEP's and out of area support; mileage, meal and Metrolink reimbursement for staff travel to training and meetings off-site; mileage for callouts.  44300 Communication Expenses Pooled cell phones (2)  8 Rent and Leases Budget to Proposed: Increase due to rental of Quagga filtering system required for dewatering du shutdowns, and slight escalation in LCI tank rental costs and tank exchange services for Wadswer Pump Plant generator units.  Proposed: \$ 3,800 - LCI Tank Rental - Water conditioning (12 tanks) \$ 5,500 - LCI Tank Recharge/pick-up & delivery (12 tanks) \$ 10,700 - Quagga filtering system rental  44600 Freight and Demurrage Misc. shipping charges incurred from PO's; oil sample shipping expense for motors & transforme  44700 Equipment Expensed Torque multiplier, or small submersible pumps  44900 Memberships and Subscriptions Budget to Proposed: Based on renewal dates of distribution/treatment certifications and commendativer licenses.  45200 Training and Seminars Costs ClaVal training  45250 Conferences and Meetings Misc. meetings & team meetings for shutdown and member agency coordination.  Proposed: \$ 1,000 - Structure/roofing repairs \$ 9,700 - Fence repairs \$ 1,000 - Structure/roofing repairs \$ 3,500 - Exterior window cleaning – Wadsworth Pump Plant (2 <sup>nd</sup> – 4 <sup>th</sup> floors) \$ 2,000 - Debris cleanup & hauling from distribution system ROW's			\$ 6,000 - Circuit board repairs	
Metrolink reimbursement for staff travel to training and meetings off-site; mileage for callouts.  44300 Communication Expenses Pooled cell phones (2)  Rent and Leases Budget to Proposed: Increase due to rental of Quagga filtering system required for dewatering dushutdowns, and slight escalation in LCI tank rental costs and tank exchange services for Wadsword Pump Plant generator units.  Proposed: \$ 3,800 - LCI Tank Rental - Water conditioning (12 tanks) \$ 5,500 - LCI Tank Recharge/pick-up & delivery (12 tanks) \$ 10,700 - Quagga filtering system rental  44600 Freight and Demurrage Misc. shipping charges incurred from PO's; oil sample shipping expense for motors & transforme  44700 Equipment Expensed Torque multiplier, or small submersible pumps  44900 Memberships and Subscriptions Budget to Proposed: Based on renewal dates of distribution/treatment certifications and commendativer licenses.  45200 Training and Seminars Costs ClaVal training  45250 Conferences and Meetings Misc. meetings & team meetings for shutdown and member agency coordination.  Proposed: \$10,800 - UPS preventative maintenance service – Wadsworth Pump Plant \$9,700 - Fence repairs \$1,000 - Structure/roofing repairs \$3,500 - Exterior window cleaning – Wadsworth Pump Plant (2 <sup>nd</sup> – 4 <sup>th</sup> floors) \$2,000 - Debris cleanup & hauling from distribution system ROW's	4410050	Non-Hazardous Waste Disposal	Septic tank pumping services (Wadsworth PP, Douma House Complex, Apprenticeship Bldg, Cabazon, or PC-1), and portable toilets for shutdowns.	
Budget to Proposed: Increase due to rental of Quagga filtering system required for dewatering dushutdowns, and slight escalation in LCI tank rental costs and tank exchange services for Wadswer Pump Plant generator units.  Proposed: \$ 3,800 - LCI Tank Rental - Water conditioning (12 tanks) \$ 5,500 - LCI Tank Recharge/pick-up & delivery (12 tanks) \$ 10,700 - Quagga filtering system rental  Wisc. shipping charges incurred from PO's; oil sample shipping expense for motors & transforme  Torque multiplier, or small submersible pumps  Budget to Proposed: Based on renewal dates of distribution/treatment certifications and commerce driver licenses.  Training and Seminars Costs  ClaVal training  Conferences and Meetings  Misc. meetings & team meetings for shutdown and member agency coordination.  Proposed: \$10,800 - UPS preventative maintenance service – Wadsworth Pump Plant \$9,700 - Fence repairs \$1,000 - Structure/roofing repairs \$3,500 - Exterior window cleaning – Wadsworth Pump Plant (2 <sup>nd</sup> – 4 <sup>th</sup> floors) \$2,000 - Debris cleanup & hauling from distribution system ROW's	44200	Travel Expenses		
shutdowns, and slight escalation in LCI tank rental costs and tank exchange services for Wadsword Pump Plant generator units.  Proposed: \$ 3,800 - LCI Tank Rental - Water conditioning (12 tanks) \$ 5,500 - LCI Tank Recharge/pick-up & delivery (12 tanks) \$ 10,700 - Quagga filtering system rental  44600 Freight and Demurrage Misc. shipping charges incurred from PO's; oil sample shipping expense for motors & transforme  44700 Equipment Expensed Torque multiplier, or small submersible pumps  44900 Memberships and Subscriptions Budget to Proposed: Based on renewal dates of distribution/treatment certifications and commerce driver licenses.  45200 Training and Seminars Costs ClaVal training  45250 Conferences and Meetings Misc. meetings & team meetings for shutdown and member agency coordination.  Proposed: \$10,800 - UPS preventative maintenance service – Wadsworth Pump Plant \$9,700 - Fence repairs \$1,000 - Structure/roofing repairs \$3,500 - Exterior window cleaning – Wadsworth Pump Plant (2 <sup>nd</sup> – 4 <sup>th</sup> floors) \$2,000 - Debris cleanup & hauling from distribution system ROW's	44300	Communication Expenses	Pooled cell phones (2)	
44600 Freight and Demurrage Misc. shipping charges incurred from PO's; oil sample shipping expense for motors & transforme 44700 Equipment Expensed Torque multiplier, or small submersible pumps 44900 Memberships and Subscriptions Budget to Proposed: Based on renewal dates of distribution/treatment certifications and commerce 45200 Training and Seminars Costs ClaVal training 45250 Conferences and Meetings Misc. meetings & team meetings for shutdown and member agency coordination.  45500 Outside Services - Non- Professional/Maint.  Proposed: \$10,800 - UPS preventative maintenance service – Wadsworth Pump Plant \$9,700 - Fence repairs \$1,000 - Structure/roofing repairs \$3,500 - Exterior window cleaning – Wadsworth Pump Plant (2 <sup>nd</sup> – 4 <sup>th</sup> floors) \$2,000 - Debris cleanup & hauling from distribution system ROW's	44400	Rent and Leases	Proposed: \$ 3,800 - LCI Tank Rental - Water conditioning (12 tanks)	
44700 Equipment Expensed Torque multiplier, or small submersible pumps  44900 Memberships and Subscriptions Budget to Proposed: Based on renewal dates of distribution/treatment certifications and commerced driver licenses.  45200 Training and Seminars Costs ClaVal training  45250 Conferences and Meetings Misc. meetings & team meetings for shutdown and member agency coordination.  45500 Outside Services - Non-Professional/Maint.  Proposed: \$10,800 - UPS preventative maintenance service – Wadsworth Pump Plant \$9,700 - Fence repairs \$1,000 - Structure/roofing repairs \$3,500 - Exterior window cleaning – Wadsworth Pump Plant (2 <sup>nd</sup> – 4 <sup>th</sup> floors) \$2,000 - Debris cleanup & hauling from distribution system ROW's			\$10,700 - Quagga filtering system rental	
44900 Memberships and Subscriptions  Budget to Proposed: Based on renewal dates of distribution/treatment certifications and commerce driver licenses.  ClaVal training  45250 Conferences and Meetings  Misc. meetings & team meetings for shutdown and member agency coordination.  Proposed:  \$10,800 - UPS preventative maintenance service – Wadsworth Pump Plant  \$9,700 - Fence repairs  \$1,000 - Structure/roofing repairs  \$3,500 - Exterior window cleaning – Wadsworth Pump Plant (2 <sup>nd</sup> – 4 <sup>th</sup> floors)  \$2,000 - Debris cleanup & hauling from distribution system ROW's	44600	Freight and Demurrage	Misc. shipping charges incurred from PO's; oil sample shipping expense for motors & transformers	
driver licenses.  45200 Training and Seminars Costs ClaVal training  45250 Conferences and Meetings Misc. meetings & team meetings for shutdown and member agency coordination.  45500 Outside Services - Non-Professional/Maint.  Proposed: \$10,800 - UPS preventative maintenance service – Wadsworth Pump Plant \$9,700 - Fence repairs \$1,000 - Structure/roofing repairs \$3,500 - Exterior window cleaning – Wadsworth Pump Plant (2 <sup>nd</sup> – 4 <sup>th</sup> floors) \$2,000 - Debris cleanup & hauling from distribution system ROW's	44700	Equipment Expensed	Torque multiplier, or small submersible pumps	
45250 Conferences and Meetings  Misc. meetings & team meetings for shutdown and member agency coordination.  Proposed: \$10,800 - UPS preventative maintenance service – Wadsworth Pump Plant \$9,700 - Fence repairs \$1,000 - Structure/roofing repairs \$3,500 - Exterior window cleaning – Wadsworth Pump Plant (2 <sup>nd</sup> – 4 <sup>th</sup> floors) \$2,000 - Debris cleanup & hauling from distribution system ROW's	44900	Memberships and Subscriptions	Budget to Proposed: Based on renewal dates of distribution/treatment certifications and commercial driver licenses.	
45500 Outside Services - Non-Professional/Maint.  Proposed: \$10,800 - UPS preventative maintenance service – Wadsworth Pump Plant \$9,700 - Fence repairs \$1,000 - Structure/roofing repairs \$3,500 - Exterior window cleaning – Wadsworth Pump Plant (2 <sup>nd</sup> – 4 <sup>th</sup> floors) \$2,000 - Debris cleanup & hauling from distribution system ROW's	45200	Training and Seminars Costs	ClaVal training	
Professional/Maint. \$10,800 - UPS preventative maintenance service – Wadsworth Pump Plant \$ 9,700 - Fence repairs \$ 1,000 - Structure/roofing repairs \$ 3,500 - Exterior window cleaning – Wadsworth Pump Plant (2 <sup>nd</sup> – 4 <sup>th</sup> floors) \$ 2,000 - Debris cleanup & hauling from distribution system ROW's	45250	Conferences and Meetings	Misc. meetings & team meetings for shutdown and member agency coordination.	
	45500		\$10,800 - UPS preventative maintenance service – Wadsworth Pump Plant \$ 9,700 - Fence repairs \$ 1,000 - Structure/roofing repairs \$ 3,500 - Exterior window cleaning – Wadsworth Pump Plant (2 <sup>nd</sup> – 4 <sup>th</sup> floors)	
45600 Graphics and Reprographics Oversize copy & lamination projects; shutdown manuals.	45600	Graphics and Reprographics	Oversize copy & lamination projects; shutdown manuals.	

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## 01215-Business Support Team, CD Western

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	321,883	425,626	465,086	482,486
4200010 Over-Time	10,783	26,208	26,208	26,208
4200025 Standby Pay	779			
4200094 Leave Related Labor Additives	74,974			
4200095 Non-Leave Labor Additives (prior to FY07 a	248,972	282,147	321,901	348,961
4220005 Straight Time, District Temp.	24,357			
4220010 Over Time, District Temp.	186			
4220094 Leave Related Labor Additives (District Te	1,684			
4220095 Non-Leave Labor Additives (District Temp)	13,750			
42300 Subsidies & Incentives	1,315			
4230072 Cellular Devices Allowance	1,200	1,200	1,200	1,200
43000 Materials & Supplies	1,091	2,500	2,500	2,500
4300051 Building and Const Matls	8,590	4,000	6,000	6,000
4300052 Fleet Parts & Supplies		2,000		
4300053 Electrical & Electronic Supplies	392	3,000	3,000	3,000
4300056 Computer Hardware Supplies	154	1,000	1,000	1,000
4300057 Computer Software	301			
4300058 Office Supplies	9,676	10,500	10,500	10,500
4300060 Chemicals, Non-Water Treatment	560			
4300061 Lubricants	14			
4300062 Safety and Medical Supplies	1,730	3,000	3,000	3,000
4300066 Tools	1,505	3,000	3,000	3,000
4300076 Janitorial Supplies	3,573	3,400	3,400	3,400
4300080 Painting & Coating Supplies	24			
43100 Repairs & Maintenance - Outside Servic	58,784	34,000	34,000	34,000
4410050 Non-Hazardous Waste Disposal	22,049	29,000	29,000	29,000
44200 Travel Expenses	1,881	1,500	1,500	1,500
44300 Communication Expenses	300	600	600	600
44400 Rent & Leases	26,516	18,700	22,700	22,700
44600 Freight & Demurrage	39			
44700 Equipment Expensed	2,753			
45100 Reference Books	200	100	100	100
45200 Training & Seminars Costs		700	700	700
45250 Conferences & Meetings	1,996	1,500	1,500	1,500
45500 Outside Services - Non Professional /	1,132,246	1,162,800	1,158,800	1,158,800
Total	1,974,257	2,016,481	2,095,694	2,140,155

Account	Description	Notes
4200005	Straight Time - Regular	Budget to Proposed: Increase due to routine merit increases and COLAs.
4200010	Over Time	Anticipated need for administrative support for budget preparation, in addition to Landscape Maintenance coordination throughout the district.
4200095	Non-Leave Labor Additives	Per WSO Management direction.
4230072	Cellular Device Allowance	Cellular allowance for 2 landscaping maintenance employees.
43000	Materials and Supplies	Materials & Supplies (Unit) janitorial, cleaning, restroom/lunchroom supplies, batteries, etc.
4300056	Computer Hardware Supplies	Anticipated replacement computer hardware & accessories.
4300058	Office Supplies	Office supplies for WRU.
4300062	Safety and Medical Supplies	Medical/Safety Supplies (Unit) stock first aid cabinets, etc.
4300076	Janitorial	Janitorial, cleaning, restroom/lunchroom supplies, paper towels, toilet paper, seat covers.
43100	Repairs and Maintenance - Outside Services	Plumbing, painting, fencing repairs & facility upgrades @ Western Region Headquarters.

4410050	Non-Hazardous Waste Disposal	Trash/debris haul-off for Garvey, Palos Verdes, Soto St, Etiwanda, Live Oak Reservoirs. In addition to temporary bins/containers required for special projects.		
44200	Travel Expenses	Anticipated lodging, meals and travel expenses.		
44300	Communication Expenses	Wireless Device and postage.		
44400	Rent and Leases	Anticipated costs for rental equipment and copier rental (8) unit wide.		
45100	Reference Books	Anticipated costs for reference books and documents (AWWA Safety Toolbox Books.)		
45200	Training & Seminars	Anticipated costs for external training and seminars.		
45250	Conferences and Meetings	Anticipated costs for scheduled management/employee meetings for the unit.		
	Outside Services - Non- Professional/Maint.	Landscape Maintenance & Weed Abatement Services for the Western Region Unit, Weymouth and Jensen Treatment Plants and surrounding areas, Garvey, Palos Verdes, Live Oak and Etiwanda reservoirs. Also includes janitorial services for the Soto St. Facility. Reduction in funding would cause an increase in potential citations/violations for dumping and lack of weed abatement on right-of-ways and fee property and the potential increase in fire danger due to the lack of abatement and clean-up of District properties throughout the Western Region Unit.		

## 01216-Los Angeles Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	1,036,755	1,563,205	1,569,617	1,651,012
4200010 Over-Time	277,439	166,790	205,356	205,356
4200025 Standby Pay	67,539	96,530	96,530	96,530
4200094 Leave Related Labor Additives	274,299			
4200095 Non-Leave Labor Additives (prior to FY07 a	910,891	1,066,190	1,138,372	1,247,932
42300 Subsidies & Incentives	2,378	1,800	4,800	4,800
4230072 Cellular Devices Allowance	1,840	2,300	2,300	2,300
43000 Materials & Supplies	32,114	66,800	66,800	66,800
4300021 Fuels:Gasoline(Effective:07/01/06)	38	1,000	1,000	1,000
4300051 Building and Const Matls	18,628	21,200	26,200	26,200
4300052 Fleet Parts & Supplies	4,974	10,000	5,000	5,000
4300053 Electrical & Electronic Supplies	17,439	16,500	16,500	16,500
4300057 Computer Software	1,806			
4300058 Office Supplies	5,617	1,500	1,500	1,500
4300060 Chemicals, Non-Water Treatment	80,192	159,800	159,800	159,800
4300061 Lubricants	4,697	5,000	5,000	5,000
4300062 Safety and Medical Supplies	19,556	17,000	22,000	22,000
4300063 Pumps, Mech Parts & Supplies	23,095	60,000	55,000	55,000
4300064 Pipes & Fittings	9,744	46,700	36,700	36,700
4300065 Valves	63,665	85,000	85,000	85,000
4300066 Tools	41,946	36,000	46,000	46,000
4300076 Janitorial Supplies	4,441	4,900	4,900	4,900
4300077 Laboratory Supplies & Gasses	2,109	3,000	3,000	3,000
4300079 Meters: Parts & Supplies	1,336		1,000	1,000
4300080 Painting & Coating Supplies	1,335	2,400	1,400	1,400
43100 Repairs & Maintenance - Outside Servic	88,757	80,000	80,000	80,000
44200 Travel Expenses	26,486	14,600	21,100	21,100
44300 Communication Expenses	847	1,800	1,800	1,800
44400 Rent & Leases	(2,256)	3,000	3,000	3,000
44600 Freight & Demurrage		1,000	1,000	1,000
44700 Equipment Expensed	14,733	8,000	8,000	8,000
44900 Memberships & Subscriptions	328	300	300	300
45100 Reference Books		100	100	100
45200 Training & Seminars Costs	150	800	800	800
45250 Conferences & Meetings	139	300	300	300
45500 Outside Services - Non Professional /	7,595	48,000	48,000	48,000
4550020 Security	7,396			
45600 Graphics & Reprographics	1,307	300	300	300
45650 Taxes & Permits	5,538	1,000	10,500	10,500
Total	3,054,893	3,592,815	3,728,975	3,919,930

Account	Description		
4200005	Straight Time - Regular	Budget to Proposed: Increase due to routine merit increases and COLAs.	
4200010	Over Time	udget to Proposed: Increased based on 4-yr historical average, in addition to re-distributing funds llocated to other accounts.	
		Anticipated routine and after-hour responses to distribution system and HEPs	
4200025	Premium Pay	Based on actual standby coverage required for distribution system.	
4200095	Non-Leave Labor Additives	Per WSO Management direction.	
42300	Subsidies & Incentives	Budget to Proposed: Increased due to MOU bargaining. From \$50 to \$100/mo.  Commercial drivers incentive program (1 employees/\$100 per month x 4)	

4230072	Cellular Devices Allowance	Cellular device allowance for 1 manager and 1 employee in order to communicate and report issues on the distribution system.	
43000	Materials and Supplies	Based on inventory purchases (warehouse) for tools, gaskets, air vents, locking lids, ladders for corrective and preventative maintenance.	
4300021	Fuels: Gasoline	Based on fuel price increase and anticipated credit card charges for Palos Verdes Reservoir service vehicles (no fueling station @ PV Reservoir).	
	Building and Construction Material Fleet Parts and Maintenance	Building and Construction supplies for projects and maintenance within the distribution system.  Budget to Proposed: Decreased based on 4-yr historical average, in addition to re-distributing funds to allocated funds to other accounts.  Parts for District vehicles and equipment.	
4300053	Electrical and Electronic Supplies	Based on anticipated need to purchase replacement electrical parts (fixtures, outlet covers, bulbs, etc.) for facilities and structures within LA Team service area and electrical motor reconditioning on 15 sectionalizing valves throughout the LA Team service area.	
4300058	Office Supplies	Based on anticipated offices supplies.	
4300060	Chemicals, Water Treatment	Chemicals, Non-Water Treatment - Sodium Hypochlorite solution for Garvey and Palos Verdes Reservoirs.	
4300061	Lubricants	Lubricants to maintain structures, PCS's and Hydroelectric Plants.	
4300062	Safety and Medical Supplies	Based on medical supplies for all LA Team service and UT vehicles (stocking and restocking)	
4300063	Pumps and Mechanical Parts	Based on anticipated purchases of new pumps and repair parts for chemical, sump pumps, discharge pumps and sample pumps.	
4300064	Pipes and Fittings	Based on anticipated purchases of stainless steel nuts & bolts, PVC pipe, copper pipe, elbows, 90's, tee's for routine maintenance.	
4300065	Valves	Based on anticipated need for replacement valves for the LA Team service area and shutdowns.	
4300066	Tools	Based on need for replacement hand tools (wrenches, sockets, drivers, etc.) on service vehicles and UT trucks.	
43100	Repairs and Maintenance - Outside Services	Based on anticipated repairs for pumps, cranes, fencing repairs/installations and equipment.	
44200	Travel Expenses	Budget to Proposed: Increased based on 4-yr historical average, in addition to re-distributing funds allocated from other accounts. Additionally, the Perdiem rate increased from \$150/day to \$180/day.  Anticipated lodging, meals and travel expenses (Perdiem) for scheduled unit and out-of-area	
44300	Communication Expenses	shutdowns. Wireless Devices (4) and Standby Phones (2)	
44400	Rent and Leases	Based on anticipated rentals of pumps, hoses, generators, etc. to support shutdowns and special	
11100	Trem and Leades	projects.	
44600	Freight & Demurrage	Anticipated freight charges for expediting orders.	
44700	Expensed Equipment	Approved funds for unit wide purchases for portable tools and equipment (over \$500, under \$5,000)	
44900	Memberships and Subscriptions	Water Treatment/Distribution Certifications, Class A&B driver's license and welding certification renewals.	
45100	Reference Books	Anticipated costs for reference books and documents (AWWA Safety Toolbox Books.)	
45200	Training and Seminars Costs	Based on (3) employees to attend Water Treatment training.	
45250	Conferences and Meetings	Anticipated costs for scheduled management/employee meetings for the unit.	
45500	Outside Services - Non Professional /	Outside Service contracts for fencing, plumbing upgrades and custom fabricated items.	
45600	Graphics and Reprographics	Graphics and Reprographics Shutdown report preparation, operational manuals, etc.	
45650	Taxes & Permits	Budget to Proposed: Increased based on 4-yr historical average, in addition to re-distributing funds allocated from other accounts.  Anticipated permit costs related to shutdown street/traffic and annual maintenance throughout the WRU.	

### 01218-La Verne Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	918,808	1,390,877	1,308,947	1,370,412
4200010 Over-Time	175,008	141,154	160,439	160,439
4200025 Standby Pay	60,496	42,851	42,851	42,851
4200094 Leave Related Labor Additives	234,990			
4200095 Non-Leave Labor Additives (prior to FY07 a	780,351	945,576	944,512	1,031,177
42300 Subsidies & Incentives	1,867	3,600	3,600	3,600
4230072 Cellular Devices Allowance	3,026	2,900	1,800	1,800
43000 Materials & Supplies	38,874	64,300	64,300	64,300
4300050 Software Licensing & Support	743			
4300051 Building and Const Matls	26,792	24,000	24,000	24,000
4300052 Fleet Parts & Supplies	9,678	10,000	10,000	10,000
4300053 Electrical & Electronic Supplies	13,727	15,500	15,500	15,500
4300056 Computer Hardware Supplies	59			
4300058 Office Supplies	4,938	6,000	6,000	6,000
4300060 Chemicals, Non-Water Treatment	603	2,800	2,800	2,800
4300061 Lubricants	5,896	5,000	5,000	5,000
4300062 Safety and Medical Supplies	25,554	18,000	18,000	18,000
4300063 Pumps, Mech Parts & Supplies	6,720	20,000	15,000	15,000
4300064 Pipes & Fittings	49,348	19,000	32,600	32,600
4300065 Valves	78,852	85,000	75,000	75,000
4300066 Tools	44,963	36,000	41,000	41,000
4300076 Janitorial Supplies	4,848	3,000	3,000	3,000
4300077 Laboratory Supplies & Gasses	155	3,000	500	500
4300080 Painting & Coating Supplies	3,270	1,600	1,600	1,600
43100 Repairs & Maintenance - Outside Servic	30,275	45,000	45,000	45,000
4410030 Electricity	773			
4410050 Non-Hazardous Waste Disposal	877			
44200 Travel Expenses	19,851	6,500	13,500	13,500
44300 Communication Expenses	(2,534)	1,400	1,400	1,400
44400 Rent & Leases	(575)	3,000	3,000	3,000
44600 Freight & Demurrage		1,000	1,000	1,000
44700 Equipment Expensed		5,000	5,000	5,000
44900 Memberships & Subscriptions	150	300	300	300
45100 Reference Books		100	100	100
45200 Training & Seminars Costs		800	800	800
45250 Conferences & Meetings		200	200	200
45500 Outside Services - Non Professional /	5,440	40,000	40,000	40,000
45600 Graphics & Reprographics	1,641	1,000	1,000	1,000
45650 Taxes & Permits	586	1,000	1,000	1,000
Total	2,546,050	2,945,458	2,888,749	3,036,879

Account	Description	Notes	
4200005	Straight Time - Regular	Budget to Proposed: Increase due to merit increases and COLA.	
4200010	Over Time	Budget to Proposed: Increased based on 4-yr historical average, in addition to re-distributing funds allocated to other accounts.	
		Anticipated routine and after-hour responses to distribution system and HEPs	
4200025	Premium Pay	Based on actual standby coverage required for distribution system.	
4200095	Non-Leave Labor Additives	Per WSO Management direction.	
42300	Subsidies & Incentives	Budget to Proposed: Increased due to MOU bargaining. From \$50 to \$100/mo. Commercial drivers incentive program (1 employees/\$100 per month x 3)	

4230072	Cellular Devices Allowance	Cellular device allowance for 1 manager and 1 employee in order to communicate and report issues on the distribution system.	
43000	Materials and Supplies	Based on inventory purchases (warehouse) for tools, gaskets, air vents, and locking lids, ladders for corrective and preventative maintenance.	
4300051	Building and Construction Materials	Building and Construction supplies for projects and maintenance within the distribution system.	
4300052	Fleet Parts and Maintenance	Parts for District vehicles and equipment.	
4300053	Electronic and Electrical Supplies	Materials needed for anticipated upgrades & repair to the facilities lighting systems and structures.	
4300060	Chemicals, Non-Water Treatment	Anticipated purchases of sodium hypochlorite solution for Etiwanda Reservoir and chemicals for shutdown support.	
4300061	Lubricants	Lubricants for routine maintenance.	
4300062	Safety and Medical Supplies	Safety & Medical supplies.	
4300063	Pumps and Mechanical Parts	Anticipated purchases of chemical, sump pumps, discharge pumps.	
4300064	Pipes and Fittings	Anticipated purchases of stainless steel nuts & bolts, PVC pipe, copper pipe, elbows, 90's, tee's	
4300065	Valves	Anticipated need for replacement valves for the La Verne service area.	
4300066	Tools	Replacement hand tools (wrenches, sockets, drivers, etc.) for service vehicles and UT trucks.	
43100	Repairs and Maintenance - Outside Services	Repairs and Maintenance - Repairs @ Live Oak Reservoir, Etiwanda Facility and repairs for pumps, cranes and maintenance equipment. Additionally, repairs for security fencing and gates @ Etiwanda, San Dimas HEP, Live Oak Reservoir and Covina PCS. Reduction in funding could result in security breaches at the aforementioned sites and the possibility of work stoppage due to unrepaired maintenance equipment.	
44200	Travel Expenses	Per Diem and mileage for out-of-area shutdown support & training.	
44300	Communication Expenses	Wireless Devices (3) and Pooled cell phones (4)	
44400	Rent and Leases	Generator & Pump rental, anticipated rentals to support Unit shutdowns.	
44600	Freight & Demurrage	Anticipated freight charges for expediting orders.	
44700	Expensed Equipment	Approved funds for unit wide purchases for portable tools and equipment (over \$500, under \$5,000)	
44900	Memberships and Subscriptions	Water certifications (3)	
45100	Reference Books	Anticipated costs for reference books and documents (AWWA Safety Toolbox Books.)	
45200	Training and Seminars Costs	(3) Employees to attend Water Distribution/Certification training.	
45500	Outside Services - Non- Professional/Maint	Outside Service contracts for fencing, plumbing upgrades and custom fabricated items.	
45600	Graphics and Reprographics	Anticipated shutdown reports and operational manual production.	
45650	Taxes & Permits	Traffic, No parking, Noise, and Annual Maintenance permits.	

## 01219-Valley Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	991,039	1,389,346	1,453,177	1,529,148
4200010 Over-Time	308,295	251,900	290,466	290,466
4200025 Standby Pay	66,949	69,163	69,163	69,163
4200094 Leave Related Labor Additives	269,643			
4200095 Non-Leave Labor Additives (prior to FY07 a	895,432	991,613	1,098,548	1,202,476
42300 Subsidies & Incentives	2,700	3,600	6,000	6,000
4230072 Cellular Devices Allowance	1,140	1,100	1,100	1,100
43000 Materials & Supplies	54,617	76,800	76,800	76,800
4300021 Fuels:Gasoline(Effective:07/01/06)	53			
4300051 Building and Const Matls	9,255	20,500	20,500	20,500
4300052 Fleet Parts & Supplies	3,353	10,000	5,000	5,000
4300053 Electrical & Electronic Supplies	9,308	6,000	6,000	6,000
4300055 Communication Supplies	150			
4300058 Office Supplies	6,794	3,500	3,500	3,500
4300060 Chemicals, Non-Water Treatment	4,438	2,800	2,800	2,800
4300061 Lubricants	3,756	5,000	5,000	5,000
4300062 Safety and Medical Supplies	36,578	28,000	28,000	28,000
4300063 Pumps, Mech Parts & Supplies	29,206	15,000	15,900	15,900
4300064 Pipes & Fittings	51,033	42,800	42,800	42,800
4300065 Valves	119,546	85,000	85,000	85,000
4300066 Tools	45,465	27,000	32,000	32,000
4300076 Janitorial Supplies	3,865	2,000	2,000	2,000
4300079 Meters: Parts & Supplies	3,806			
4300080 Painting & Coating Supplies	1,445	2,000	2,000	2,000
43100 Repairs & Maintenance - Outside Servic	53,666	85,000	85,000	85,000
4410050 Non-Hazardous Waste Disposal	219			
44200 Travel Expenses	21,566	15,200	21,700	21,700
44300 Communication Expenses	1,547	2,800	1,900	1,900
44400 Rent & Leases		3,000	3,000	3,000
44600 Freight & Demurrage	714	1,000	1,000	1,000
44700 Equipment Expensed	8,767	8,000	8,000	8,000
44900 Memberships & Subscriptions	60	300	300	300
45100 Reference Books		100	100	100
45200 Training & Seminars Costs	150	800	800	800
45250 Conferences & Meetings	250	300	300	300
45500 Outside Services - Non Professional /	56,842	40,500	40,500	40,500
45600 Graphics & Reprographics	355	300	300	300
45650 Taxes & Permits	7,748	1,000	10,500	10,500
Total	3,069,750	3,191,422	3,419,154	3,599,053

Account	Description	Notes	
4200005	Straight Time - Regular	Budget to Proposed: Increase due to routine merit increases and COLAs.	
4200010	Over Time	Budget to Proposed: Increased based on 4-yr historical average, in addition to re-distributing funds illocated to other accounts.	
		Anticipated routine and after-hour responses to distribution system and HEPs	
4200025	Premium Pay	Based on actual standby coverage required for distribution system.	
4200095	Non-Leave Labor Additives	Per WSO Management direction.	
42300	Subsidies & Incentives	Budget to Proposed: Increased due to MOU bargaining. From \$50 to \$100/mo. Commercial drivers incentive program (1 employees/\$100 per month x 4)	
4230072	Cellular Device Allowance	Cellular device allowance for 1 manager in order to communicate and report issues on the distribution system.	

43000	Materials and Supplies	Based on inventory purchases (warehouse) for tools, gaskets, air vents, and locking lids, ladders for corrective and preventative maintenance.
4300051	Building & Const Matls	Based on potential plywood, boards for support during Valley Team shutdowns.
4300052	Fleet Parts and Maintenance	Budget to Proposed: Decreased based on 4-yr historical average, in addition to re-distributing funds to allocated funds to other accounts.  Parts for District vehicles and equipment.
4300053	Electrical and Electronic Supplies	Based on anticipated need to purchase replacement electrical parts (fixtures, outlet covers, bulbs, etc.) for facilities and structures within LA Team service area and electrical motor reconditioning on 15 sectionalizing valves throughout the LA Team service area.
4300058	Office Supplies	Based on anticipated offices supplies.
4300060	Chemicals, Water Treatment	Anticipated chemical usage for dewatering shutdowns and water discharges @ Valley Team area HEP's.
4300061	Lubricants	Stick grease, oil for substructure maintenance (line greasing).
4300062	Safety & Medical Supplies	Anticipated needs for replacement/replenishment of safety and medical supplies for the Valley Team service and UT vehicles.
4300063	Pumps, Mech Parts & Supplies	Anticipated purchases of chemical, sump pumps, discharge pumps.
4300064	Pipes & Fittings	Parts & Supplies bearings, grease fittings & gears
4300065	Valves	Anticipated valves - parts/supplies
4300066	Tools	Replacement hand tools (wrenches, sockets, drivers, etc.) for the Valley Team service vehicles and UT trucks.
4300076	Janitorial Supplies	Supplies needed at the Foothill, Sepulveda and Greg Ave facilities.
43100	Repairs and Maintenance - Outside Services	Anticipated equipment (pumps, cranes, welders, electric wrenches) repairs and facility upgrades @ Foothill HEP. Additionally, these funds support manhole raising along repaved feeders and pipelines.
44200	Travel Expenses	Perdiem and mileage supporting outside of area shutdowns and training.
44300	Communication Expenses	Wireless Devices (3) and Pooled cell phone (1)
44400	Rent and Leases	Rentals of pumps and generators.
44600	Freight and Demurrage	Anticipated charges/pick-up of shipped materials for the Valley Team.
44700	Expensed Equipment	Approved funds for unit wide purchases for portable tools and equipment (over \$500, under \$5,000)
44900	Memberships and Subscriptions	Water Treatment/Distribution Certifications
45100	Reference Books	Anticipated costs for reference books and documents (AWWA Safety Toolbox Books.)
45200	Training and Seminars Costs	Employee's to attend Water Distribution/Certification training.
45250	Conferences & Meetings	Anticipated costs for scheduled management/employee meetings for the unit.
45500	Outside Services - Non Professional /	Outside Service contracts for fencing, plumbing upgrades and custom fabricated items.
45600	Graphics and Reprographics	Based on manuals and shutdown reports
45650	Taxes and Permits	No parking, noise variance and annual maintenance permits.

## 01221-Ops, Control Center Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	923,949	1,144,093	1,293,957	1,337,232
4200010 Over-Time	435,126	450,000	450,000	450,000
4200025 Standby Pay	94,203	94,000	94,000	94,000
4200094 Leave Related Labor Additives	272,408			
4200095 Non-Leave Labor Additives (prior to FY07 a	904,610	919,540	1,063,284	1,142,757
4230072 Cellular Devices Allowance	1,226	1,100	1,100	1,100
43000 Materials & Supplies	1,397	800	800	800
4300053 Electrical & Electronic Supplies	11			
4300057 Computer Software	402			
4300058 Office Supplies	58			
4300062 Safety and Medical Supplies	342			
4300076 Janitorial Supplies	10			
44200 Travel Expenses	495	2,750	2,750	2,750
44300 Communication Expenses	612			
44700 Equipment Expensed	2,329	5,000	5,000	5,000
44900 Memberships & Subscriptions	335	800	800	800
45200 Training & Seminars Costs		500	500	500
45600 Graphics & Reprographics	41			
Total	2,637,554	2,618,583	2,912,191	3,034,938

Account	Description	Notes
4200005	Straight Time - Regular	Budget to Proposed: Increase due to 3% COLA.
4200010	Over Time	Budget to Proposed: Flat - Over-time needed for coverage required for operators.
4200025	Premium Pay	Budget to Proposed:- Flat -Premium pay is required for system operators (10) working on shifts and standby pay.
42300	Subsidies and Incentives	Budget to Proposed: Flat  Cellular stipend for one team manager (\$50 Voice+ \$45 Data + \$7.15 WPS=\$102.15x12=\$1,226)
43000	Materials and Supplies	Budget to Proposed: Flat -Materials and Supplies for Ops, Control Center Team.
44200	Travel Expenses	Budget to Proposed: Flat -Mileage for Ops Control Center Team, Callbacks/out of area travel-\$1k -Overnight lodging for System Operators for field training-\$1k -Manager two nights out of area training/meeting \$.7k
44900	Memberships and Subscriptions	Budget to Proposed: Flat Treatment and Distribution license Certification renewal fees.
45200	Training and Seminars Costs	Budget to Proposed: Flat Team Manager Training- management development classes \$1.2k WECC Overview Class for Team Manager-\$.4k Operator development training-\$6k

## 01222-Business Support Team, CD Desert

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	330,634	476,215	486,665	504,855
4200010 Over-Time	11,784	5,500	8,835	8,835
4200025 Standby Pay	9,572	900	900	900
4200094 Leave Related Labor Additives	77,100			
4200095 Non-Leave Labor Additives (prior to FY07 a	256,032	305,569	328,570	356,490
43000 Materials & Supplies	7,556	8,000	8,315	8,315
4300051 Building and Const Matls	21			
4300053 Electrical & Electronic Supplies	243	500	300	300
4300055 Communication Supplies		200		
4300058 Office Supplies	16,608	9,000	10,000	10,000
4300062 Safety and Medical Supplies	8,693	6,500	7,000	7,000
4300065 Valves	97			
4300066 Tools		500		
4300076 Janitorial Supplies	323	1,300	500	500
43100 Repairs & Maintenance - Outside Servic	3,957	2,500	2,500	2,500
44100 Utilities Charges	3,348			
44200 Travel Expenses	1,296	4,000	1,000	1,000
44300 Communication Expenses	155	600	150	150
44400 Rent & Leases	(47,033)			
44600 Freight & Demurrage	939	700	700	700
45600 Graphics & Reprographics	12			
45650 Taxes & Permits	201			
Total	681,538	821,984	855,435	901,546

Account	Description	Notes: FY 2014/2015 Proposed		
4200005	Straight Time - Regular	Budget to Proposed: Increase due to full staff, merit increases, and career progression.		
4200010	Over Time	See Template Budget to Proposed: Decrease due to full staff.		
4200025	Premium Pay	Budget to Proposed: Lead for Team Manager leave and out of area meeting participation.		
42300	Subsidies and incentives	Budget to Proposed: Manger cell phone reimbursement. Projected includes \$6,000 per employee per MOU.		
43000	Materials and Supplies	Budget to Proposed: - Remaining cost reflects Desert Region office supplies, first aid - warehouspensed stock.  8.315 - 4300010 - Materials and Supplies, aircraft parts, security components  10,000 - 4300058 - Office Supplies  7000 - 4300062 - Safety and Medical		
4300021	Fuels: Gasoline	Budget to Proposed: Budget now carried in org# 01115 - OSS Fleet		
43100	Repairs and Maintenance - Outside Services	Budget to Proposed: Budget now carried in org# 01115 – OSS Fleet		
4410030	Electricity	Budget to Proposed: District residence electricity credit. Note: Per MOU utility fees no longer collected.		
44200	Travel Expenses	Budget to Proposed: Decrease due to pilot expenses currently budgeted under Fleet. Team travel for training and meeting participation.		
44300	Communication Expenses	Budget to Proposed: Now budgeted in 42300.		
44400	Rent and Leases	Budget to Proposed: Copier rentals and credis		
44600	Freight and Demurrage	Budget to Proposed: Outgoing freight for Unit Equipment repairs		
44900	Memberships and Subscriptions	Budget to Proposed:		
45100	Reference Books	Budget to Proposed: Admin books.		
45200	Training and Seminars Costs	Budget to Proposed: Team skills enhancement training – computer.		

# 01223-Aqueduct Maintenance Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	965,344	1,142,306	1,264,221	1,301,854
4200010 Over-Time	327,330	341,475	327,000	327,000
4200025 Standby Pay	11,889	11,112	12,000	12,000
4200094 Leave Related Labor Additives	268,986			
4200095 Non-Leave Labor Additives (prior to FY07 a	893,249	872,333	988,748	1,060,829
42010 Labor, Agency Temporary		140,000	100,000	100,000
4220005 Straight Time, District Temp.	52,319	51,000	52,530	52,530
4220094 Leave Related Labor Additives (District Te	3,600			
4220095 Non-Leave Labor Additives (District Temp)	29,388	25,332	26,635	28,123
42300 Subsidies & Incentives	82,619	6,150	6,150	6,150
4230072 Cellular Devices Allowance	1,140	1,140	1,140	1,140
43000 Materials & Supplies	81,340	50,000	80,000	80,000
4300020 Chemicals, Water Treatment	28			
4300021 Fuels:Gasoline(Effective:07/01/06)	3,184	6,436	4,000	4,000
4300022 Fuels:Diesel		1,961	1,000	1,000
4300050 Software Licensing & Support	371			
4300051 Building and Const Matls	145,142	95,000	140,000	140,000
4300052 Fleet Parts & Supplies	30,479	14,000	30,000	30,000
4300053 Electrical & Electronic Supplies	5,789	2,500	5,000	5,000
4300055 Communication Supplies	1,592	3,000	1,500	1,500
4300058 Office Supplies	15,099	4,500	5,000	5,000
4300060 Chemicals, Non-Water Treatment	1,624,200	1,742,807	1,811,590	1,791,682
4300061 Lubricants	624	400	400	400
4300062 Safety and Medical Supplies	38,044	19,000	30,000	30,000
4300064 Pipes & Fittings	13,895	500	500	500
4300066 Tools	28,338	20,000	25,000	25,000
4300076 Janitorial Supplies	7,143	5,300	6,000	6,000
4300077 Laboratory Supplies & Gasses	1,119			
4300079 Meters: Parts & Supplies	1,227			
4300080 Painting & Coating Supplies	1,368	350	500	500
43100 Repairs & Maintenance - Outside Servic	33,774	20,000	33,000	33,000
4410050 Non-Hazardous Waste Disposal	1,940			
44200 Travel Expenses	64,528	82,000	65,000	65,000
44300 Communication Expenses	281	650	300	300
44400 Rent & Leases	271,275	200,000	225,000	225,000
44600 Freight & Demurrage	984			
44700 Equipment Expensed	409			
44900 Memberships & Subscriptions	304	100	100	100
45600 Graphics & Reprographics	66			
45650 Taxes & Permits	9,038	1,500	9,000	9,000
Total	5,017,445	4,860,852	5,251,314	5,342,608

Account	Description	Notes: FY 2014/2015 Proposed
4200005	Straight Time - Regular	Budget to Proposed: Increase due to additional staff, merit increases, salary adjustments based on labor agreements, and career progression.
4200010	Over Time	Budget to Proposed: Increase due to emergency call-out, shutdown support, and canal dragging.
4200025	Premium Pay	Budget to Proposed: Lead pay due to Team Manager leave, meeting participation and project lead.
4220005	Straight Time - District Temp	Budget to Proposed: Decrease due to reduction in District temp use and summer help for aqueduct weed abatement.
42300	Subsidies and incentives	Budget to Proposed: Manager cell phone reimbursement. Projected includes \$6,000 per employee per MOU.

43000	Materials and Supplies	Budget to Proposed: Materials support for various Unit maintenance.
10000	materials and Supplies	\$32,000 - 4300010 Materials
		\$30,000 - 4300051 Materials - aggregate, sand, cement.
		\$10,000 - 4300055 Radio Equipment
		\$3,500 - 4300058 Office supplies
		\$11,400 – 4300062 Safety and Medical
		\$6,500 - 4300066 Tools
		\$6,000 – 4300076 - Janitorial
4300020	Chemicals, Water Treatment	Budget to Proposed: Budget now carried in 4300060.
4300021	Fuels: Gasoline	Budget to Proposed: Canal, V-dike, and power-line road maintenance.
4300022	Fuels: Diesel	Budget to Proposed: Offsite or remote diesel fuel purchase.
4300052	Fleet Parts and Supplies	Budget to Proposed: Repairs and up-grades anticipated for ancillary equipment.
4300053	Electrical and Electronic Supplies	Budget to Proposed: Electrical parts in support of equipment repairs.
4300060	Chemicals, Non-Water Treatment	Budget to Proposed: Increase due to water allotment increase to Eight Pump Flow, increase in Sodium Hypochlorite for Quagga Control and Plant Treatment.
		\$1,842,800 - Quagga Control
43100	Repairs and Maintenance - Outside Services	Budget to Proposed: Anticipated equipment repairs. Tour and pontoon boat, canal drag, screening plant, radio installs.
44200	Travel Expenses	Budget to Proposed: Increase due to anticipated out of area maintenance – road grading, canal dragging, and shutdown assistance.
44300	Communication Expenses	Budget to Proposed: Increase due to patroller and team phones
44400	Rent and Leases	Budget to Proposed: Due to continued need for rental equipment to supplement current inventory.
44700	Equipment Expensed	Budget to Proposed: Digital Cameras for aqueduct and project assessment and documentation.
45100	Reference Books	Budget to Proposed: Reference material for transportation permitting and crane operation.
45200	Training and Seminars Costs	Budget to Proposed: Increase due to anticipation of regulatory crane training.
45650	Taxes and Permits	Budget to Proposed: Agency fees required for equipment transportation.

## 01225-Pump Maintenance Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	805,408	1,500,447	1,386,386	1,462,171
4200010 Over-Time	314,850	250,000	250,000	250,000
4200025 Standby Pay	14,741	9,906	10,000	10,000
4200094 Leave Related Labor Additives	230,818			
4200095 Non-Leave Labor Additives (prior to FY07 a	766,506	1,061,551	1,035,998	1,136,898
4220005 Straight Time, District Temp.	110,641			
4220094 Leave Related Labor Additives (District Te	7,612			
4220095 Non-Leave Labor Additives (District Temp)	62,147			
42300 Subsidies & Incentives	18,550	1,200	1,200	1,200
4230072 Cellular Devices Allowance	1,140	1,140	1,140	1,140
43000 Materials & Supplies	340,963	115,000	115,000	115,000
4300021 Fuels:Gasoline(Effective:07/01/06)		250		
4300051 Building and Const Matls	8,625	4,000	4,000	4,000
4300052 Fleet Parts & Supplies	2,464	300	1,000	1,000
4300053 Electrical & Electronic Supplies	21,571	5,000	10,000	10,000
4300055 Communication Supplies		2,000		
4300058 Office Supplies	2,828	5,000	3,000	3,000
4300061 Lubricants	6,760	7,300	7,000	7,000
4300062 Safety and Medical Supplies	34,145	19,000	19,000	19,000
4300063 Pumps, Mech Parts & Supplies	197,993	50,000	100,000	100,000
4300064 Pipes & Fittings	112,598	65,000	80,000	80,000
4300065 Valves	28,490	100,000	30,000	30,000
4300066 Tools	116,543	50,000	50,000	50,000
4300076 Janitorial Supplies	9,737	4,000	6,000	6,000
4300077 Laboratory Supplies & Gasses	1,833	1,000	1,000	1,000
4300079 Meters: Parts & Supplies	5,179			
4300080 Painting & Coating Supplies	22,405	10,000	20,000	20,000
43100 Repairs & Maintenance - Outside Servic	63,447	40,000	50,000	50,000
44200 Travel Expenses	36,843	20,000	30,000	30,000
44400 Rent & Leases	3,700			
44600 Freight & Demurrage	1,023			
45100 Reference Books	2,771			
45200 Training & Seminars Costs		16,000	2,000	2,000
45250 Conferences & Meetings	4,277			
45600 Graphics & Reprographics	11	150	150	150
Total	3,356,619	3,338,244	3,212,874	3,389,559

Account	Description	Notes: FY 2014/2015 Proposed
4200005	Straight Time - Regular	Budget to Proposed: Decrease due to reduction in staff, merit increases, salary adjustments based on labor agreements, and career progression.
4200010	Over Time	Budget to Proposed: Increase due to limited staff, ability to maintain 8-pump readiness, and emergency repairs.
4200025	Premium Pay	Budget to Proposed: Due to lead required for remote projects involving newer employees. Lead pay due to Team Manager leave and meeting participation.
4220005	Straight Time - District Temp	Budget to Proposed: To utilize annuitant program to assist with project work load. No money allocated.
42300	Subsidies and incentives	Budget to Proposed: Manger cell phone reimbursement. Projected includes \$6,000 per employee per MOU.

43000	Materials and Supplies	Budget to Proposed: Decrease due to
		Materials to support various pump plant projects and maintenance. Includes replacements for spare parts warehouse.
		\$153,000 - Materials and Supplies including seal rings for pump units.
		\$30,000 4300051 – Building materials
		\$2,500 4300053 - Electrical
		\$6,000 4300058 - Office Supplies
		\$6,640 4300061 - Lubricants
		\$20,000 4300062 - Safety and Medical
		\$170,000 4300063- Pumps, Mechanical Parts- including circ water pump for Eagle PP, aux sump pump at Hinds.
		\$79,200 4300064 - Pipes & Fittings includes various size valves - Unit bypass lines, piping system repairs. Added \$72K for Victaulic Couplings required to isolate delivery line pantlegs (one pump) and motor air cooler tubes to rebuild two motor air coolers, as spares (there are 186 coolers total all plants) - Not sure if this still pertains; please advise.
		\$40,000 4300066 - Tools includes tube rollers, replacing worn carbide machining tools, hydraulic iron worker dies and punches, heat exchanger tubing expanding tools.
		\$4,000 4300076 - Janitorial
		\$5,000 4300080 - Paint and Coatings
4300053	Electrical and Electronic Supplies	Budget to Proposed: Anticipate continued need for turbine pump parts.
43100	Repairs and Maintenance - Outside Services	Budget to Proposed: Increase due to pump bearing resurfacing and various sandblasting needs being sent off site.
44200	Travel Expenses	Budget to Proposed: Out of area training, work support, and attending team manager meetings.
44600	Freight and Demurrage	Budget to Proposed: Shipping Pump bearings for refurbishment.
45200	Training and Seminars Costs	Budget to Proposed: Increase due to additional staff and training for skills enhancement pertaining to crane and technical applications.

### 01226-Powerline Maintenance Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	453,162	464,569	522,871	538,206
4200010 Over-Time	5,523	13,000	8,000	8,000
4200025 Standby Pay	1,621	1,450	1,450	1,450
4200094 Leave Related Labor Additives	104,104			
4200095 Non-Leave Labor Additives (prior to FY07 a	345,703	301,338	352,350	379,380
4230072 Cellular Devices Allowance	600	600	600	600
43000 Materials & Supplies	4,237	2,500		
4300021 Fuels:Gasoline(Effective:07/01/06)	1,778	2,000		
4300051 Building and Const Matls	127			
4300052 Fleet Parts & Supplies	276			
4300053 Electrical & Electronic Supplies	40,235	35,000	40,000	40,000
4300055 Communication Supplies		250		
4300058 Office Supplies	48	500	250	250
4300061 Lubricants	101	90	90	90
4300062 Safety and Medical Supplies	22,541	3,500	6,000	6,000
4300064 Pipes & Fittings	121	100	100	100
4300066 Tools	3,446	500	3,500	3,500
4300076 Janitorial Supplies	1,061	500	500	500
4300080 Painting & Coating Supplies	200	100	100	100
44200 Travel Expenses	10,255	10,000	10,000	10,000
44600 Freight & Demurrage	185			
44900 Memberships & Subscriptions	360			
45200 Training & Seminars Costs		1,000	500	500
Total	995,684	836,997	946,312	988,677

Account	Description	Notes: FY 2014/2015 Proposed
4200005	Straight Time - Regular	Budget to Proposed: Increase due to merit increases, and career progression.
4200010	Over Time	Budget to Proposed: Out of area repair work, storm repairs.
4200025	Premium Pay	Budget to Proposed: Lead pay due to Team Manager leave and meeting participation
42300	Subsidies and Incentives	Budget to Proposed: Manger cell phone reimbursement.
		Projected includes \$6,000 per employee per MOU.
43000	Materials and Supplies	Budget to Proposed:
		\$4,500 4300010 - Materials and Supplies
		\$500 4300055 - Communication
		\$500 4300058 - Office Supplies
		\$500 4300062 - Safety and Medical
		\$5,000 4300066 - Tools
		\$300 4300076 - Janitorial
4300021	Fuels: Gasoline	Budget to Proposed: Fuel cost for out of area fuel purchases.
4300053	Electrical and Electronic Supplies	Budget to Proposed: Replace transformers on power distribution system. Repair parts for power distribution system.
44200	Travel Expenses	Budget to Proposed: To support out of area projects and maintenance. Attending Team manager meetings.
45200	Training and Seminars Costs	Budget to Proposed: Crane training, CDL and vendor supplied high voltage equipment training.

## 01227-Control Systems Team, Desert

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	528,257	753,603	706,825	729,300
4200010 Over-Time	49,352	44,000	50,000	50,000
4200025 Standby Pay	4,100	2,300	4,000	4,000
4200094 Leave Related Labor Additives	127,789			
4200095 Non-Leave Labor Additives (prior to FY07 a	424,357	498,542	493,739	532,304
4230072 Cellular Devices Allowance	1,140	1,200	1,200	1,200
43000 Materials & Supplies	11,430	35,000	10,000	10,000
4300021 Fuels:Gasoline(Effective:07/01/06)	22			
4300051 Building and Const Matls	43			
4300052 Fleet Parts & Supplies	325	3,000	500	500
4300053 Electrical & Electronic Supplies	51,738	45,000	50,000	50,000
4300055 Communication Supplies	8,459	10,000	10,000	10,000
4300056 Computer Hardware Supplies	5,393			
4300057 Computer Software		2,000		
4300058 Office Supplies	573	1,500	1,000	1,000
4300060 Chemicals, Non-Water Treatment	248			
4300061 Lubricants	76	150	150	150
4300062 Safety and Medical Supplies	4,379	5,000	5,000	5,000
4300063 Pumps, Mech Parts & Supplies	106	1,500	500	500
4300064 Pipes & Fittings	1,465	100	100	100
4300065 Valves	812			
4300066 Tools	19,227	12,000	12,000	12,000
4300076 Janitorial Supplies	1,210	1,000	1,000	1,000
4300079 Meters: Parts & Supplies	27,865	20,000	20,000	20,000
4300080 Painting & Coating Supplies	82	100	100	100
43100 Repairs & Maintenance - Outside Servic	1,672	3,800	2,000	2,000
44200 Travel Expenses	13,767	20,000	15,000	15,000
44400 Rent & Leases			5,000	5,000
44600 Freight & Demurrage	476			
44900 Memberships & Subscriptions	515			
45200 Training & Seminars Costs	4,880	1,800	4,000	4,000
Total	1,289,758 1	,461,595	1,392,115	1,453,153

Account	Description	Notes: FY 2014/2015 Proposed
4200005	Straight Time - Regular	Budget to Proposed: Increase due to full staff, merit increases, salary adjustments based on labor agreements, and career progression.
4200010	Over Time	Budget to Proposed: Increased due to shutdown support and emergency repairs.
4200025	Premium Pay	Budget to Proposed: Lead pay due to Team Manager leave and meeting participation.
42300	Subsidies & Incentives	Budget to Proposed: Manager cell phone reimbursement. Projected includes \$6,000 per employee per MOU.
43000	Materials and Supplies	Budget to Proposed: \$19,500 - 43000 Materials & Supplies, gauging station hardware - solar panels, impellers \$10,000 - 4300055 Communication supplies \$3,000 - 4300056 Computer Hardware - replacement printers \$500 - 4300058 Office Supplies \$9,000 - 4300062 Safety and Medical Supplies \$7,000 - 4300066 Tools \$1,000 - 4300076 Janitorial Supplies \$10,700 - 4300079 Meters: Parts & Supplies - accusonic parts
4300052	Fleet Parts and Supplies	Budget to Proposed: Cruise control and bed cover for budgeted vehicle.

4300053	Electrical and Electronic Supplies	Budget to Proposed: Anticipate continued maintenance and improvements to flow monitoring systems. \$31,000 - 4300053 Electrical Equip & Supplies - mile 12 accusonic cables, PLC repair parts.
43100	Repairs and Maintenance - Outside Services	Budget to Proposed: Calibration costs for high voltage testing equipment.
44200	Travel Expenses	Budget to Proposed: Out of area training, project support, and committee participation.
44400	Rent and Leases	Budget to Proposed: Copier rentals.
44900	Memberships and Subscriptions	Budget to Proposed: Water certificates.
45200	Training and Seminars Costs	Budget to Proposed: For skills development regarding new technology incorporated into SCADA and Intake project - PLC.

#### 01228-Gene and Intake Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	1,554,574	1,983,656	2,124,771	2,230,031
4200010 Over-Time	232,552	190,000	160,000	160,000
4200025 Standby Pay	148,234	17,700	148,000	148,000
4200094 Leave Related Labor Additives	375,463			
4200095 Non-Leave Labor Additives (prior to FY07 a	1,246,815	1,343,769	1,488,530	1,630,970
4230072 Cellular Devices Allowance	1,140	1,140	1,140	1,140
43000 Materials & Supplies	56,940	100,000	75,000	75,000
4300020 Chemicals, Water Treatment	249			
4300051 Building and Const Matls	1,327			
4300052 Fleet Parts & Supplies	190	700	500	500
4300053 Electrical & Electronic Supplies	50,987	50,000	50,000	50,000
4300055 Communication Supplies		5,000		
4300058 Office Supplies	8,306	10,000	8,000	8,000
4300060 Chemicals, Non-Water Treatment	17,494	500	1,000	1,000
4300061 Lubricants	7,473	12,000	8,000	8,000
4300062 Safety and Medical Supplies	18,635	30,000	20,000	20,000
4300063 Pumps, Mech Parts & Supplies	62,071	35,000	44,400	44,400
4300064 Pipes & Fittings	32,218	50,000	25,000	25,000
4300065 Valves	27,672	65,000	30,000	30,000
4300066 Tools	14,532	20,000	20,000	20,000
4300076 Janitorial Supplies	16,801	14,000	14,000	14,000
4300077 Laboratory Supplies & Gasses	2,705	2,000	2,000	2,000
4300079 Meters: Parts & Supplies		1,000		
4300080 Painting & Coating Supplies	376	500	500	500
43100 Repairs & Maintenance - Outside Servic	3,107	5,500	3,000	3,000
44200 Travel Expenses	82,826	35,000	35,000	35,000
44300 Communication Expenses	1,327	1,500	1,500	1,500
44400 Rent & Leases	4,530	2,000	2,000	2,000
44600 Freight & Demurrage	420			
44700 Equipment Expensed	151	1,500	1,000	1,000
44900 Memberships & Subscriptions	60	400	400	400
Total	3,969,175	3,977,865	4,263,741	4,511,441

Account	Description	Notes: FY 2014/2015 Proposed
4200005	Straight Time - Regular	Budget to Proposed: Increase due to full staff, career progression, merit increases, and salary adjustments based on labor agreements.
4200010	Over Time	Budget to Proposed: Decrease due to full staff, operational conditions with flow changes, emergency call-outs, and leave coverage.
4200025	Premium Pay	Budget to Proposed: Call-backs. Shift coverage for manager leave, holiday coverage, stand-by and flow changes. Apprentice shadowing on-call personnel for training.
42300	Subsidies & Incentives	Budget to Proposed: Manger cell phone reimbursement. Projected includes \$6,000 per employee per MOU.
43000	Materials and Supplies	Budget to Proposed: Materials to support operations and maintenance of pump plant. Includes replacements for spare parts warehouse.  \$18,000 - 43000 - Materials and Supplies  \$8,000 - 4300061 - Lubricants  \$6,000 - 4300058 - Office Supplies  \$10,000 - 4300066 - Tools  \$14,000 - 4300076 - Janitorial Supplies  \$16,000 - 4300062 - Safety and Medical Supplies  \$8,000 - 4300063 - Pumps, Mech Parts & Supplies  \$110,000 - 4300065 - Valves

4300053	Electrical and Electronic Supplies	Budget to Proposed: Anticipate replacing various pump starters throughout plant. Electrical parts to support operations and maintenance of pump plant.
43100	Repairs & Maintenance (Outside Services)	Budget to Proposed: No monies allocated
44200	Travel Expenses	Budget to Proposed: Travel for team manager meetings, training, and JATC participation.
44300	Communication Expenses	Budget to Proposed: Pool phones for stand-by personnel.
44400	Rent and Leases	Budget to Proposed: Copier rental.
44700	Equipment Expensed	Budget to Proposed: Decrease due to less need for equipment replacement. No monies allocated
44900	Memberships and Subscriptions	Budget to Proposed: Water certificates
45200	Training and Seminars Costs	Budget to Proposed: Technical and regulatory training.

### 01229-Iron Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	582,356	924,563	856,650	887,235
4200010 Over-Time	224,220	166,000	195,000	195,000
4200025 Standby Pay	85,129	67,700	81,050	81,050
4200094 Leave Related Labor Additives	163,416			
4200095 Non-Leave Labor Additives (prior to FY07 a	542,672	659,193	658,167	710,011
42300 Subsidies & Incentives	50,847	12,500	12,500	12,500
4230072 Cellular Devices Allowance	1,740	1,740	1,740	1,740
43000 Materials & Supplies	13,230	25,000	15,000	15,000
4300023 Propane	84			
4300051 Building and Const Matls	5,817	12,000	6,000	6,000
4300052 Fleet Parts & Supplies	6	500		
4300053 Electrical & Electronic Supplies	49,093	45,000	40,000	40,000
4300055 Communication Supplies		2,000		
4300058 Office Supplies	3,481	4,000	4,000	4,000
4300060 Chemicals, Non-Water Treatment	8,813	1,000	1,000	1,000
4300061 Lubricants	14,206	15,000	15,000	15,000
4300062 Safety and Medical Supplies	11,369	20,000	12,000	12,000
4300063 Pumps, Mech Parts & Supplies	8,238	12,000	10,000	10,000
4300064 Pipes & Fittings	8,832	12,000	10,000	10,000
4300065 Valves	13,228	10,000	10,000	10,000
4300066 Tools	9,084	10,000	10,000	10,000
4300076 Janitorial Supplies	7,164	6,500	6,500	6,500
4300077 Laboratory Supplies & Gasses	942	1,000	1,000	1,000
4300079 Meters: Parts & Supplies		500	500	500
4300080 Painting & Coating Supplies	237	1,500	500	500
43100 Repairs & Maintenance - Outside Servic		15,000	10,000	10,000
44200 Travel Expenses	39,961	30,000	30,000	30,000
44300 Communication Expenses		200		
44400 Rent & Leases	4,702	3,650	3,500	3,500
44600 Freight & Demurrage	124			
44900 Memberships & Subscriptions	742	500	500	500
45500 Outside Services - Non Professional /		500		
45600 Graphics & Reprographics	36			
Total	1,849,769	2,059,546	1,990,607	2,073,036

Account	Description	Notes: FY 2014/2015 Proposed
4200005	Straight Time - Regular	Budget to Proposed: Decrease due to reduction in staff, merit increases, salary adjustments based on labor agreements, and career progression.
4200010	Over Time	Budget to Proposed: Operational conditions with flow changes, emergency call-outs, and leave coverage.
4200025		Budget to Proposed: Increase due to operational changes to accommodate flow changes, Shift coverage for manager leave, holiday coverage, stand-by, flow changes. Apprentice job shadowing on-call personnel for training purposes.
42300		Budget to Proposed: Manager cell phone reimbursement. Projected includes \$6,000 per employee per MOU.

43000	Materials and Supplies	Budget to Proposed: Materials to operate and maintain pump plant.
		\$9,600 4300010 - Materials and Supplies
		\$500 4300051 - Building and Construction Materials
		\$2,900 4300058 - Office Supplies
		\$7,800 4300061 - Lubricants Annual unit lube oil testing
		\$8,200 4300062 - Safety and Medical Supplies
		\$11,000 4300063 - Pumps Mech Parts and Supplies
		\$10,000 4300064 - Pipes and fittings
		\$15,000 4300065 - Valves
		\$13,000 4300066 - Tools, metal shear, coolers.
		\$6,500 4300076 – Janitorial
4300053	Electrical and Electronic Supplies	Budget to Proposed: Increased due to increased maintenance support and replacement of motor mag starters.
4310010	Repairs & Maintenance (Outside Services)	Budget to Proposed: Repair concrete at Iron Pump Plant - \$15,000. No monies allocated; please advise
44200	Travel Expenses	Budget to Proposed: Travel for team manager meetings and training.
44300	Communication Expenses	Budget to Proposed: Pool cell phone for stand-by personnel.
44400	Rent and Leases	Budget to Proposed: Copier Rental
44900	Memberships and Subscriptions	Budget to Proposed: Water certificates.
45200	Training and Seminars Costs	Budget to Proposed: CEU's for water certs.
45500	Outside Services - Non Professional	Budget to Proposed: Oil sample analysis.

## 01231-Facility Services Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	347,596	533,501	553,665	576,898
4200010 Over-Time	72,564	40,000	60,000	60,000
4200025 Standby Pay	5,573	7,000	7,000	7,000
4200094 Leave Related Labor Additives	89,318			
4200095 Non-Leave Labor Additives (prior to FY07 a	296,605	356,692	396,017	430,583
4220005 Straight Time, District Temp.	492,785	365,000	375,950	375,950
4220010 Over Time, District Temp.	42,346	15,000	20,000	20,000
4220025 Standby Pay, District Temp	15,109	6,300	10,000	10,000
4220094 Leave Related Labor Additives (District Te	35,746			
4220095 Non-Leave Labor Additives (District Temp)	291,842	186,263	197,381	208,411
42300 Subsidies & Incentives	6,000	2,300	2,300	2,300
4230072 Cellular Devices Allowance		600	600	600
43000 Materials & Supplies	255,282	210,000	208,705	208,705
4300020 Chemicals, Water Treatment	37			
4300051 Building and Const Matls	106	5,000		
4300052 Fleet Parts & Supplies	308			
4300053 Electrical & Electronic Supplies	3,791	1,000	1,000	1,000
4300058 Office Supplies	3,107	6,000	3,000	3,000
4300061 Lubricants	62			
4300062 Safety and Medical Supplies	2,738	3,500	3,000	3,000
4300064 Pipes & Fittings	3	100		
4300066 Tools	590	1,000		
4300076 Janitorial Supplies	31,359	25,000	25,000	25,000
4300077 Laboratory Supplies & Gasses	697			
4300080 Painting & Coating Supplies	168			
43100 Repairs & Maintenance - Outside Servic	856	15,000	1,000	1,000
4410050 Non-Hazardous Waste Disposal	500			
44200 Travel Expenses	1,820	4,000	2,000	2,000
44900 Memberships & Subscriptions		500	500	500
45250 Conferences & Meetings	221			
45500 Outside Services - Non Professional /	24,669	25,000	25,000	25,000
45650 Taxes & Permits	497			
Total	2,022,295	1,808,756	1,892,118	1,960,947

Account	Description	Notes: FY 2014/2015 Proposed
4200005	Straight Time - Regular	Budget to Proposed: Increase due to full staff, merit increases, salary adjustments based on labor agreements, and career progression.
4200010	Over Time	Budget to Proposed: To support Inspection trips and shutdowns.
4200025	Premium Pay	Budget to Proposed: Shift pay, Cook Pay, lead for Team Manager Leave coverage.
4220005	Straight Time - District Temp	Budget to Proposed: Increase due to less CIP commitment. Estimated by hours not head count. Recurrent staff to support meals and lodging for inspection trips and work group support. Plant painting project.
4220010	Over Time - District Temp	Budget to Proposed: Increased due to Inspection trips and shutdown support.
4220025	Standby Pay - District Temp	Budget to Proposed: Inspection trip support.
42300	Subsidies and Incentives	Budget to Proposed: Manager cell phone reimbursement. Projected includes \$6,000 per employee per MOU.

43000	Materials and Supplies	Budget to Proposed:		
		\$142,500 – 4300010 Materials and Supplies – Foodstuffs, linens for Gene guest lodge and dorm.		
		\$8,500 - Buildings and Grounds materials Acct not listed on budget summary; please advise		
		\$3,000 – 4300058 Office Supplies		
		\$10,000 - 4300062 Safety and Medical		
		\$2,000 – 4300066 Tools		
		\$25,000 – 4300076 Janitorial - increase for cleaning products for linens		
		\$1,000 -Plumbing supplies Acct not listed on budget summary; please advise		
4300053	Electrical and Electronic Supplies	Budget to Proposed: to support lodge and kitchen operation and to improve key card system.		
43100	Repairs and Maintenance - Outside Services	Budget to Proposed: Flooring repairs.		
44200	Travel Expenses	Budget to Proposed: Travel for training, meetings, and work assignments.		
44900	Memberships and Subscriptions	Budget to Proposed: Food handler's certificates.		
45100	Reference Books	Budget to Proposed: Cook reference books – No monies allocated		
45200	Training and Seminars Costs	Budget to Proposed: Food and hospitality training.		
45500	Outside Services - Non- Professional/Maint.	Budget to Proposed: Linen service for meals and lodging.		
45600	Graphics and Reprographics	Budget to Proposed: Updates and new guest booklets as needed.		

## 01234-Treated Water Micro Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	686,693	793,515	857,255	886,391
4200010 Over-Time	29,232	20,000	26,000	26,000
4200025 Standby Pay	6,419	6,500	6,900	6,900
4200094 Leave Related Labor Additives	160,729			
4200095 Non-Leave Labor Additives (prior to FY07 a	533,744	513,769	583,413	630,782
4230072 Cellular Devices Allowance	600	600	600	600
43000 Materials & Supplies	366			
4300058 Office Supplies	878		1,000	1,000
4300062 Safety and Medical Supplies	352			
4300077 Laboratory Supplies & Gasses	170,031	135,000	175,000	175,000
44200 Travel Expenses	110	700	700	700
44900 Memberships & Subscriptions	232	300	335	335
45100 Reference Books	367	300	300	300
45200 Training & Seminars Costs	315	800	800	800
45400 Outside Services - Professional	55,530	57,500	32,630	32,630
45500 Outside Services - Non Professional /	4,120	6,400	200	200
Total	1,649,718	1,535,384	1,685,133	1,761,638

Account	Description	Notes		
4200005	Straight Time	No changes to staff for this team.		
4200010	Over Time	Overtime is required for compliance monitoring.		
4200025	Premium Pay	\$6500 Standby Pay for one analyst on SB each weekend for 28 hours (Friday-4 hours, Sat-12 hours, Sun-12 hours); during holidays, for emergencies; and during shutdowns when sample analyses are required.  \$400 Shift Pay needed when analyzing samples following pipeline shutdowns after 6 PM.		
42300	Subsidies & Incentives	One cell phone for Team Manager. \$50/month x 12 months. Floater District pagers are budgeted at the Section-level.		
43000	Materials and Supplies	Increase due to more supplies needed to comply with LT2 and Revised Total Coliform Rule.		
44200	Travel Expenses	See template for travel details.		
44900	Memberships and Subscriptions	For online subscription for bacteriological ID codes (\$335).		
45100	Reference Books	Reference books and materials for the team.		
45200	Training and Seminars Costs	Includes all registration fees for training classes, seminars, and workshops.  See template for details.		
45400	Outside Services - Professional	For outside services:  - Co-op students [\$20,960]  - Pathogen screening services [\$5000]  - External lab sample analysis [\$4750]		
45500	Outside Services - Non- Professional/Maintenance	Service contracts for lab equipment::  - Microscope calibration (vendor: Fritz) [\$200]		

# 01235-Source Water Micro Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	558,763	811,930	856,446	882,139
4200010 Over-Time	3,944	2,000	2,000	2,000
4200025 Standby Pay	8,652			
4200094 Leave Related Labor Additives	127,915			
4200095 Non-Leave Labor Additives (prior to FY07 a	424,774	517,853	572,201	616,647
4230072 Cellular Devices Allowance	50	600	600	600
4300058 Office Supplies	387			
4300062 Safety and Medical Supplies	182			
4300077 Laboratory Supplies & Gasses	75,030	100,000	8,000	8,000
43100 Repairs & Maintenance - Outside Servic	2,297	16,500	2,500	2,500
44200 Travel Expenses	1,846	1,900		1,500
44900 Memberships & Subscriptions			450	450
45100 Reference Books		300	300	300
45200 Training & Seminars Costs	(220)	1,000		500
45250 Conferences & Meetings	390			
45400 Outside Services - Professional	4,170	3,000	17,020	17,020
45500 Outside Services - Non Professional /	15,843	22,701	47,485	47,485
Total	1,224,023	1,477,784	1,507,002	1,579,141

Account	Description	Notes		
4200005	Straight Time	No changes to staff for this team.		
4200010	Over Time	Decrease in amount of overtime needed for the team.		
42300	Subsidies & Incentives	One cell phone for Team Manager. \$50/month x 12 months.		
43000	Materials & Supplies	Laboratory supplies needed for the team.		
43100	Repairs & Maintenance - Outside Services	Repairs for lab instruments.		
44200	Travel Expenses	See template for travel details.		
44900	Memberships and Subscriptions	For electronic journal article access		
45100	Reference Books	Reference books and materials for the team.		
45200	Training and Seminars Costs	Includes all registration fees for training classes, seminars, and workshops. See template for details.		
45400	Outside Services - Professional	For outside services:  - Cal Poly co-op student [\$13,520]  - Cyanotoxin analytical services [\$1000]  - Microbial identification analytical services [\$1000]  - DNA sequencing services [\$1,500]		
45500	Outside Services - Non- Professional/Maintenance	Service contracts for lab equipment:  - Autoclave/steam sterilizer (Getinge) [\$20,250] - Laboratory centrifuges (Thermo Fisher) [\$8000] - Microplate reader service contract (Bio-Tek) [\$4000] - Fluorescence microscope service (Zeiss) [\$6500] - D-code electrophoresis system (Bio-Rad) [\$5500] - Microscopes service and maintenance (Fritz) [\$1000] - Microscope service (Olympus) [\$2735]		

01236-Reservoir Mgmt Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	803,590	877,321	940,288	968,497
4200010 Over-Time	2,533	10,000	6,500	6,500
4200025 Standby Pay	3,312	20,000	23,500	23,500
4200094 Leave Related Labor Additives	183,519			
4200095 Non-Leave Labor Additives (prior to FY07 a	609,422	562,888	630,130	679,017
4230072 Cellular Devices Allowance	600	1,100	600	600
43000 Materials & Supplies	1,205			
4300021 Fuels:Gasoline(Effective:07/01/06)	376	500	500	500
4300053 Electrical & Electronic Supplies	598			
4300055 Communication Supplies		3,000		
4300057 Computer Software	83			
4300058 Office Supplies	6			
4300062 Safety and Medical Supplies	575	500	500	500
4300066 Tools	219	500	500	500
4300076 Janitorial Supplies	30			
4300077 Laboratory Supplies & Gasses	37,371	36,500	38,500	38,500
43100 Repairs & Maintenance - Outside Servic	7,507	4,400	4,400	4,400
44200 Travel Expenses	5,893	6,500	7,500	7,500
44300 Communication Expenses			2,000	2,000
44400 Rent & Leases			2,000	2,000
44900 Memberships & Subscriptions	95	3,000	1,000	1,000
45100 Reference Books	610	300	300	300
45200 Training & Seminars Costs	930	1,700	1,800	1,800
45400 Outside Services - Professional			13,520	13,520
45500 Outside Services - Non Professional /	226	900	900	900
45600 Graphics & Reprographics	13			
Total	1,658,713	1,529,109	1,674,438	1,751,534

Account	Description	Notes
4200005	Straight Time	No changes to staff for this team.
4200010	Overtime	Overtime is required for compliance monitoring.
4200025	Premium Pay	For dive pay and emergency response. Remains flat.
42300	Subsidies & Incentives	Cell phone allowance + Data allowance for team manager.
43000	Materials and Supplies	Remains flat. General lab and diving supplies for the team.
43100	Repairs and Maintenance - Outside Services	Repair and maintain boat engines, lab instruments, and diving gear.
44200	Travel Expenses	See template for travel details.
44300	Communication Expenses	Three District cell phones (voice only) shared by the team members when working in the field (\$660 x 3 = \$2000).
44400	Rents & Leases	Boat rental for Topock inspections
44900	Memberships and Subscriptions	For journal subscriptions. See template for details.
45100	Reference Books	Reference books and materials for the team.
45200	Training and Seminars Costs	Includes all registration fees for training classes, seminars, and workshops. See template for details.
45400	Outside Services - Professional	Co-op student [Cal Poly Pomona Foundation; \$13,520]
45500	Outside Services - Non- Professional/Maintenance	Microscope service [Fritz; \$900]

01238-Operations Compliance Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	608,992	803,580	832,675	857,655
4200010 Over-Time	24,500	28,000	28,000	28,000
4200025 Standby Pay	34,235	35,500	35,500	35,500
4200094 Leave Related Labor Additives	142,226			
4200095 Non-Leave Labor Additives (prior to FY07 a	472,301	523,574	567,906	611,656
4230072 Cellular Devices Allowance	4,140	4,200	4,800	4,800
43000 Materials & Supplies	16			
4300053 Electrical & Electronic Supplies	533			
4300058 Office Supplies	499			
4300060 Chemicals, Non-Water Treatment	14			
4300061 Lubricants	115			
4300062 Safety and Medical Supplies	1,078			
4300064 Pipes & Fittings	(100)			
4300065 Valves	12,588	20,000	20,000	20,000
4300066 Tools	799			
4300076 Janitorial Supplies	28			
4300077 Laboratory Supplies & Gasses		1,000		
44200 Travel Expenses	1,436	4,700	3,400	3,400
44900 Memberships & Subscriptions	1,615	1,200	1,220	1,220
45100 Reference Books		300	300	300
45200 Training & Seminars Costs	550	2,000	1,300	1,300
45250 Conferences & Meetings	33			
45500 Outside Services - Non Professional /	765			
45650 Taxes & Permits		4,000	6,500	6,500
Total	1,306,363	1,428,054	1,501,600	1,570,331

Account	Description	Notes
4200005	Straight Time	No changes to staff for this team.
4200010	Overtime	Overtime needed to respond to district events and emergencies.
4200025	Standby Pay	Includes Stand By, Call Back, and Shift Pay. Increase due to normal merit and COLA increases in staff salaries.
42300	Subsidies & Incentives	One cell phone allowance and data allowance for Team Manager (\$1,200); plus cell phone allowances for six team members (6 x \$600).
43000	Materials & Supplies	General lab supplies and tools. Decrease due to backflow repair and replacement expenses to be budgeted at each treatment plant.
44200	Travel Expenses	See template for travel details.
44300	Communication Expenses	None. District telephone charges are budgeted at the Unit level and District pagers are budgeted at the Section level.
44900	Memberships and Subscriptions	Fees for water treatment and water distribution certification renewals; also includes professional license renewals.
45100	Reference Books	Reference books and materials for the team.
45200	Training and Seminars Costs	Includes registration fees for training classes, seminars, and workshops. See template for details.
45650	Taxes & Permits	For backflow prevention permits.

01239-Engineering Compliance Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	937,673	1,074,332	1,164,793	1,199,773
4200010 Over-Time	16,700	10,000	10,000	10,000
4200025 Standby Pay	34,090	32,000	32,000	32,000
4200094 Leave Related Labor Additives	215,901			
4200095 Non-Leave Labor Additives (prior to FY07 a	716,953	688,337	781,448	842,072
4230072 Cellular Devices Allowance	600	600	600	600
43000 Materials & Supplies	4,892			
4300050 Software Licensing & Support	3,036		3,100	3,100
4300053 Electrical & Electronic Supplies	9,671			
4300060 Chemicals, Non-Water Treatment	23,017	65,000	40,000	40,000
4300062 Safety and Medical Supplies	395			
4300063 Pumps, Mech Parts & Supplies	1,723			
4300064 Pipes & Fittings	1,171			
4300066 Tools	421			
4300076 Janitorial Supplies	56			
4300077 Laboratory Supplies & Gasses	17,286	45,000	41,900	41,900
4300079 Meters: Parts & Supplies	6,469			
4300080 Painting & Coating Supplies	31			
43100 Repairs & Maintenance - Outside Servic		10,000	10,000	10,000
44200 Travel Expenses	3,208	5,200	3,600	3,600
44600 Freight & Demurrage	43			
44900 Memberships & Subscriptions	596	6,000	6,000	6,000
45100 Reference Books	317	300	300	300
45200 Training & Seminars Costs	670	3,200	1,600	1,600
45400 Outside Services - Professional	74,082	48,000	73,000	73,000
45500 Outside Services - Non Professional /	3,525	9,000	9,000	9,000
Total	2,072,526	1,996,969	2,177,342	2,272,945

Account	Description	Notes	
4200005	Straight Time - Regular	No changes to staff for this team.	
4200010	Overtime	Overtime needed to respond to District events and emergencies.	
4200025	Premium Pay	Remains flat. For Shift Pay to respond to emergencies, and provide assistance to Ops Compliance Team. Also includes standby for Engineering Techs for ODP.	
4230072	Cellular Devices Allowance	Cell phone allowance for Team Manager.	
43000	Materials and Supplies	Chemicals for ODP (\$40,000); plus other general lab and office supplies for the team (\$41,900).	
4300050	Software Licensing & Support	SPSS renewal subscription @ \$3100 (3 licenses)	
43100	Repairs & Maintenance - Outside Services	Remains flat. General repairs for ODP and pilot plant.	
44200	Travel Expenses	See template for travel details.	
44300	Communication Expenses	None. District pager (2) charges are budgeted at the Unit level.	
44900	Memberships and Subscriptions	\$2K for license and certification renewal fees; and \$4K for Clean Colorado River Sustainability Coalition.	
45100	Reference Books	Reference books and materials for the team.	
45200	Training and Seminars Costs	Includes all registration fees for training classes, seminars, and workshops. See template for details.	
45400	Outside Services - Professional	\$25K for GeoPentech for hydrogeological services and \$48K for Cal Poly Pomona Foundation (co op students)	
45500	Outside Services - Non- Professional/Maint.	Service for valves and pumps at the Pilot Plant, ODP, and mobile pilot plant.	

01241-Chemistry Compliance Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	856,646	1,068,453	1,073,249	1,114,121
4200010 Over-Time	22,744	9,000	9,000	9,000
4200094 Leave Related Labor Additives	198,473			
4200095 Non-Leave Labor Additives (prior to FY07 a	659,079	684,168	719,937	781,823
4230072 Cellular Devices Allowance	600	600	600	600
43000 Materials & Supplies	55			
4300050 Software Licensing & Support	10			
4300053 Electrical & Electronic Supplies	14			
4300056 Computer Hardware Supplies	414			
4300057 Computer Software	5,370			
4300058 Office Supplies	1,456			
4300062 Safety and Medical Supplies	417			
4300076 Janitorial Supplies	128			
4300077 Laboratory Supplies & Gasses	191,712	193,000	195,000	195,000
44200 Travel Expenses		200	200	200
44900 Memberships & Subscriptions	120			
45100 Reference Books		300	300	300
45200 Training & Seminars Costs	5,280	2,500	2,500	2,500
45400 Outside Services - Professional	86,150	164,500	164,500	164,500
45500 Outside Services - Non Professional /	160,914	123,000	146,000	146,000
Total	2,189,582	2,245,721	2,311,285	2,414,044

Account	Description	Notes		
4200005	Straight Time	Vacancy rate of 6% applied for WQ Section.		
4200010	Overtime	Overtime required for compliance monitoring.		
4230072	Cellular Devices Allowance	Cell phone allowance for Team Manager.		
43000	Materials & Supplies	For general lab materials and supplies for the team		
44200	Travel Expenses	See template for travel details.		
45100	Reference Books	For reference books and materials for the team.		
45200	Training and Seminars Costs	Includes all registration fees for training classes, seminars, and workshops. See template for details.		
45400	Outside Services - Professional	For outside services:  - Weck Laboratories [\$104,500]  - Cal Poly Pomona Foundation [\$60,000]		
45500	Outside Services - Non- Professional/Maintenance	For service contracts for lab instruments:  - Agilent [\$34,000] GC/MS/MS  - Analytical Instruments [\$15,000] ELAN instrument  - Full Spectrum [\$17,000] IC instruments and Sievers TOC analyzer  - Full Spectrum [\$10,000] GC and GC/MS analyzers for VOCs  - Metrohm [\$34,000] service contract on IC duals systems  - Perkin Elmer [\$11,000] Optima 800 instrument  - Thermo Electron [\$20,000] IC/MS instrument  - Peak Analytical [\$5000] nitrogen generator for IC/MS instrument		

## 01242-Emerging Chemicals Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	598,083	814,033	770,260	814,070
4200010 Over-Time	4,323	2,000	2,000	2,000
4200025 Standby Pay	464			
4200094 Leave Related Labor Additives	136,893			
4200095 Non-Leave Labor Additives (prior to FY07 a	454,586	519,193	514,709	569,136
4300053 Electrical & Electronic Supplies	135			
4300056 Computer Hardware Supplies	156			
4300058 Office Supplies	807			
4300077 Laboratory Supplies & Gasses	71,612	65,000	65,000	65,000
43100 Repairs & Maintenance - Outside Servic		30,000	2,000	2,000
44200 Travel Expenses	4,229	6,800	6,800	6,800
45100 Reference Books		300	300	300
45200 Training & Seminars Costs	1,265	3,100	2,800	2,800
45400 Outside Services - Professional	33,185	32,000	32,000	32,000
45500 Outside Services - Non Professional /	71,335	101,500	129,500	129,500
Total	1,377,073	1,573,926	1,525,369	1,623,606

Account	Description	Notes		
4200005	Straight Time	Vacancy rate of 6% applied for WQ Section.		
4200010	Overtime	Remains flat.		
43000	Materials & Supplies	For general lab materials and supplies for the team.		
43100	Repairs & Maintenance - Outside Services	Repairs for lab instruments.		
44200	Travel Expenses	See template for travel details.		
45100	Reference Books	Reference books and materials for the team.		
45200	Training and Seminars Costs	Includes registration fees for training classes, seminars, and workshops. See template for details.		
45400	Outside Services - Professional	Cal Poly Pomona Foundation [\$32,000] co-op students		
45500	Outside Services - Non- Professional/Maint.	service contracts for:  - Agilent [\$15,500] Agilent 240 GC/MS  - SCIEX [\$42,000] API 4000 LC/MS  - Agilent [\$18,000] Agilent 7010 GC/MS  - SCIEX [\$54,000] API 6500 QTRAP LC/MS  - California Compressor [\$2500] XXX – not included on template		

### 01244-Treat Plant Lab Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	665,844	767,036	800,109	839,195
4200010 Over-Time	77,315	48,000	48,000	48,000
4200094 Leave Related Labor Additives	163,315			
4200095 Non-Leave Labor Additives (prior to FY07 a	542,333	508,794	555,077	608,078
4230072 Cellular Devices Allowance	1,200	700	1,200	1,200
43000 Materials & Supplies	8,102			
4300050 Software Licensing & Support	301			
4300051 Building and Const Matls	52			
4300053 Electrical & Electronic Supplies	188			
4300058 Office Supplies	1,235			
4300060 Chemicals, Non-Water Treatment	7			
4300061 Lubricants	44			
4300062 Safety and Medical Supplies	337			
4300066 Tools	130			
4300076 Janitorial Supplies	60			
4300077 Laboratory Supplies & Gasses	202,145	175,000	190,000	190,000
4300080 Painting & Coating Supplies	17			
43100 Repairs & Maintenance - Outside Servic		1,000	1,000	1,000
44200 Travel Expenses	222	800	800	800
44600 Freight & Demurrage	20,814	17,000	25,000	25,000
44900 Memberships & Subscriptions	98	400	400	400
45200 Training & Seminars Costs	225	800	800	800
45500 Outside Services - Non Professional /	60,313	44,000	69,050	69,050
45600 Graphics & Reprographics	23			
Total	1,744,320	1,563,530	1,691,436	1,783,523

Account	Description	Notes	
4200005	Straight Time	No change to staff for this team.	
4200010	Over-Time	\$20K for Skinner Plant back-up; \$5K for process control analyses during off-shift hours; and \$15K for plant lab coverage.	
42300	Subsidies & Incentives	One cell phone allowance for Team Manager (\$50/month x 12 months = \$600) and cell phone allowance for Plant Lab Supervisor (\$600).	
43000	Materials and Supplies	General lab supplies for the Plant labs.	
43100	Repairs & Maintenance - Outside Services	Repairs for lab instruments at the Plant labs.	
44200	Travel Expenses	See template for travel details.	
44600	Freight and Demurrage	For courier service fees (PCS Surface Delivery) to transport water samples from plant labs to Water Quality Lab in La Verne.	
44900	Memberships and Subscriptions	Water treatment certification and license renewal fees.	
45200	Training & Seminars Costs	Includes all registration fees for training classes, seminars, and workshops. See training template for details.	
45500	Outside Services - Non- Professional/Maint.	Service contracts for:  - \$24.5k for quarterly calibration for turbidimeters (Hach) - \$12k for autoclave at Skinner (Getinge) - \$4150 for spectrophotometer contract at Skinner and Diemer (Shimadzu) - \$2k for DI water softener service at Skinner (Evoqua) - \$22k for MilliQ system service at treatment plants (MilliporeSigma) - \$4.4k for pH modules and sample processors (Metrohm)	

# 01245-Manager Support Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	291,759	373,442	302,989	308,251
4200025 Standby Pay	309			
4200094 Leave Related Labor Additives	66,492			
4200095 Non-Leave Labor Additives (prior to FY07 a	220,803	237,793	206,762	226,227
43000 Materials & Supplies	24			
4300058 Office Supplies	13,822	30,000	25,000	25,000
4420050 Mileage	72			
4430060 Mail & Postage	535			
45100 Reference Books		300	300	300
45200 Training & Seminars Costs			2,000	2,000
4520010 Registration Fees		2,000		
45250 Conferences & Meetings	105	500	500	500
45600 Graphics & Reprographics	12	3,000		
Total	593,933	647,035	537,550	562,278

Account	Description	Notes for FY 2018/19 & 2019/20 Proposed
4200005	Straight Time – Regular	FY 2018/19:  a. 3% COLA  b. Merit increase (where available) c. 2% Vacancy Factor  FY 2019/20:  a. 3% COLA  b. Merit increase (where available) c. 2% Vacancy Factor
4200095	Labor Additives	FY 2018/19: Additive rate @ 66.7% FY 2019/20: Additive rate @ 69.8%
4300058	Office Supplies	FY 2018/19: Office Supplies = \$25K FY 2019/20: Office Supplies = \$25K
45100	Reference Books	FY 2018/19:  Reference Books = \$300  FY 2019/20:  Reference Books = \$300
45200	Training & Seminar Costs	FY 2018/19: Training and seminars = \$2K FY 2019/20: Training and seminars = \$2K
45250	Conferences and Meetings	FY 2018/19: Conferences and Meetings = \$500 FY 2019/20: Conferences and Meetings = \$500

Account	2016/17 Actual	2017/18 B	udget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	460,206		634,485	682,152	711,548
4200010 Over-Time	4,684		15,000	15,000	15,000
4200020 Shift Pay	35				
4200094 Leave Related Labor Additives	105,581				
4200095 Non-Leave Labor Additives (prior to FY07 a	350,609		410,382	472,329	529,547
43000 Materials & Supplies	136				
4300056 Computer Hardware Supplies	2,251				
4300057 Computer Software	204				
4300058 Office Supplies	2,396		6,000	5,000	5,000
43100 Repairs & Maintenance - Outside Servic			5,000	5,000	5,000
44200 Travel Expenses			250	250	250
4430010 Telephone - Regular	1,076		2,000	2,000	2,000
4430060 Mail & Postage			7,000	2,000	2,000
44400 Rent & Leases	4,339				
4440090 Copiers	7,778		15,000	15,000	15,000
44450 District Validated Parking	184		1,000	1,000	1,000
44700 Equipment Expensed	16,960		17,000	17,000	17,000
45100 Reference Books	35		1,000	1,000	1,000
45200 Training & Seminars Costs				3,000	3,000
4520010 Registration Fees			3,000		
45250 Conferences & Meetings		500		500	500
45600 Graphics & Reprographics			1,500		
Total	956,474	1,119,117	1,221,231	1,307,844	

Account	Description	Notes for FY 2018/19 & 2019/20 Proposed
4200005	Straight Time – Regular	FY 2018/19: a. 3% COLA b. Merit increase (where available) c. 2% Vacancy Factor FY 2019/20: a. 3% COLA b. Merit increase (where available) C. 2% Vacancy Factor
4200010	Over Time	FY 2018/19: Budget Preparation, Business Plan, conservation/agreement releases, etc. = \$15K FY 2019/20: Budget Preparation, Business Plan, conservation/agreement releases, etc. = \$15K
4200095	Labor Additives – Regular	FY 2018/19: Additive rate @ 66.1% FY 2019/20: Additive rate @ 69.8%
43000	Materials & Supplies	FY 201/19: Binders, File Folders, etc. = \$5K FY 2019/20: Binders, File Folders, etc. = \$5K
43100	Repairs and Maintenance – Outside Services	FY 2018/19:  Repairs for various office equipment = \$5K  FY 2019/20:  Repairs for various office equipment = \$5K
44200	Travel Expenses	FY 2018/19:  Mileage reimbursement: use of personal vehicles for travel to offsite meetings/training = \$250  FY 2019/20:  Mileage reimbursement: use of personal vehicles for travel to offsite meetings/training = \$250

44300	Communication Expenses	FY 2018/19:
	, , , , , ,	a. Group Landlines = \$2K
		b. Mail and Postage = \$2K
		<u>FY 2019/20:</u>
		a. Group Landlines = \$2K b. Mail and Postage = \$2K
44400	Rent and Leases	FY 2018/19:
44400	itent and Leases	2 Photo Copy Machines = \$15K
		FY 2019/20:
		2 Photo Copy Machines = \$15K
44450	District Validated Parking	FY 2018/19:
		Parking Validation for MWD Guests at Union Station = \$1K
		<u>FY 2019/20:</u>
		Parking Validation for MWD Guests at Union Station = \$1K
44700	Equipment Expensed	<u>FY 2018/19:</u>
		Ergonomic equipment., misc. office equipment, etc. (file cabinets, fax machines, etc.) = \$17K
		FY 2019/20:
		Ergonomic equipment, misc. office equipment, etc. (file cabinets, fax machines, etc.) = \$17K
45100	Reference Books	FY 2018/19:
		Team Development/Administrative Support Topics = \$1K
		<u>FY 2019/20:</u>
		Team Development/Administrative Support Topics = \$1K
45200	Training and Seminars Costs	<u>FY 2018/19:</u>
		Team Development/Administrative Support Topics = \$3K
		<u>FY 2019/20:</u>
		Team Development/Administrative Support Topics = \$3K
45250	Conferences and Meetings	<u>FY 2018/19:</u>
		Various conferences and meetings = \$500
		<u>FY 2019/20:</u>
		Various conferences and meetings = \$500

## 01248-Organizational Development & Training Unit

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	437,448	507,297	566,660	583,659
4200094 Leave Related Labor Additives	99,694			
4200095 Non-Leave Labor Additives (prior to FY07 a	331,061	323,026	386,693	428,350
4230010 Tuition Reimbursement	476,978	400,000		
4230072 Cellular Devices Allowance	1,226	1,200	1,140	1,140
43000 Materials & Supplies	2,095	35,000		
4300050 Software Licensing & Support	11,587		20,000	20,000
4300056 Computer Hardware Supplies	17			
4300058 Office Supplies	9,092			
4300062 Safety and Medical Supplies	44			
44200 Travel Expenses	6,385	5,000	10,000	10,000
4420030 Meals	2,766			
4420050 Mileage	1,059			
44300 Communication Expenses	64			
44700 Equipment Expensed	784	3,000		
44900 Memberships & Subscriptions	18,258	9,000	9,000	9,000
4490050 Associations-Corporate Memberships	3,400			
4490051 Associations-Individual Memberships	663			
4490060 Professional License	14			
45100 Reference Books	271	4,000	1,000	1,000
45200 Training & Seminars Costs	10,340	125,000	139,700	139,700
4520010 Registration Fees	176,528			
45250 Conferences & Meetings	4,203	5,000	10,000	10,000
45400 Outside Services - Professional	74,555	130,000	225,000	225,000
45500 Outside Services - Non Professional /		10,000		
45600 Graphics & Reprographics	1,371	5,000	3,000	3,000
Total	1,669,903	1,562,523	1,372,192	1,430,850

Account	Description	Notes

## 01251-Operations Planning and Program Unit

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	1,157,940	1,489,239	1,576,967	1,631,207
4200010 Over-Time	1,340	5,000		
4200025 Standby Pay	1,744	9,500		
4200094 Leave Related Labor Additives	264,095			
4200095 Non-Leave Labor Additives (prior to FY07 a	876,996	950,410	1,051,950	1,138,552
4230072 Cellular Devices Allowance	1,997	2,400	2,400	2,400
43000 Materials & Supplies	106			
4300021 Fuels:Gasoline(Effective:07/01/06)	20			
4300050 Software Licensing & Support		2,000	7,000	7,000
4300057 Computer Software	2,906	1,000	3,000	3,000
4300058 Office Supplies	251	500	500	500
4300062 Safety and Medical Supplies	12			
44200 Travel Expenses	7,894	9,000	9,000	9,000
44700 Equipment Expensed	1,671		1,500	1,500
44900 Memberships & Subscriptions	230	1,000	1,000	1,000
45100 Reference Books		100	100	100
45200 Training & Seminars Costs		1,000		
45250 Conferences & Meetings	370	100	500	500
45600 Graphics & Reprographics	181	500	500	500
45650 Taxes & Permits	84,375	117,600	111,400	111,400
Total	2,402,128	2,589,349	2,765,817	2,906,659

Account	Description	Notes
4200005	Straight Time - Regular	Budget to Proposed: Increase due to 3% COLA, applied vacancy rate of 6%, and merit increases.
4200010	Over Time	Budget to Proposed: Decrease due to less employees eligible for overtime due to promotions and transfer outs.
4200025	Standby Pay	Budget to Proposed: Decrease due to less employees eligible for overtime due to promotions and transfer outs.
4230072	Cellular Devices Allowance	Budget to Proposed: Cellular allowance for Unit manager (\$50 voice/\$40 data x 12 = \$1.080) and Sr. Resource Specialist (\$50 voice/\$7.15 WPS x 12 = \$685.80)
4300050	Software Licensing & Support	Budget to Proposed:
4300057	Computer Software	Budget to Proposed:
4300058	Office Supplies	Budget to Proposed: Pencils, pens, and general office supplies.
44200	Travel Expenses	Budget to Proposed: Flat Travel to attend DWR, Bureau of Reclamation, and member agency meetings.
44700	Equipment Expensed	Budget to Proposed: Ergonomic equipment for current and/or new hires.
44900	Memberships & Subscriptions	Budget to Proposed: Flat  Professional Engineering license renewal for six employees.  American Groundwater Association affiliate memberships.
45100	Reference Books	Budget to Proposed: Flat Mandated reference books.
45200	Training & Seminars Costs	Budget to Proposed: Flat
45250	Conferences & Meetings	Budget to Proposed: Increase due to more shutdown coordination and planning meetings.
45600	Graphics & Reprographics	Budget to Proposed: Flat
45650	Taxes & Permits	Budget to Proposed:  1. \$108,000 for Santa Margarita River Watermaster (quarterly payment of \$27k)  2. \$3,400 for San Gabriel Basin Watermaster (biannual payment of \$1,70k)

### 01254-Benefits Unit

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	570,841	601,202	712,119	743,274
4200010 Over-Time	256	2,500		
4200094 Leave Related Labor Additives	130,123			
4200095 Non-Leave Labor Additives (prior to FY07 a	432,105	383,882	485,955	545,492
42300 Subsidies & Incentives	61,812			
4230015 Prof Dev Expenses Reimb	183,745	257,300		
4230072 Cellular Devices Allowance	1,140	3,600	3,420	4,560
43000 Materials & Supplies	43			
4300062 Safety and Medical Supplies	474		1,000	1,000
44200 Travel Expenses	5,424	9,000	11,000	11,000
4420030 Meals	1,199			
4420050 Mileage	248			
44450 District Validated Parking	392			
44700 Equipment Expensed	246			
44900 Memberships & Subscriptions		1,500	1,800	1,800
4490051 Associations-Individual Memberships	909			
45100 Reference Books	900	1,200	1,000	1,000
45200 Training & Seminars Costs		7,000	9,000	9,000
4520010 Registration Fees	2,245			
45250 Conferences & Meetings	1,302	1,000	1,800	1,800
45500 Outside Services - Non Professional /	36,756	46,000	40,000	40,000
45600 Graphics & Reprographics	798	6,000	1,000	1,000
Total	1,430,958	1,320,184	1,268,095	1,359,926

Account	Description	Notes

## 01258-Conveyance/Storage Project Management Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	297,313	351,280		
4200025 Standby Pay	11,984			
4200094 Leave Related Labor Additives	67,774			
4200095 Non-Leave Labor Additives (prior to FY07 a	223,981	223,681		
4230072 Cellular Devices Allowance	550			
43000 Materials & Supplies	15			
44200 Travel Expenses	13			
4420030 Meals	81			
4420050 Mileage	97			
44700 Equipment Expensed	772			
4490060 Professional License	1,384			
46330 Prior Year's Adjustments	1			
Total	603,965	574,961		

Account	Description	Notes

## 01259-Field Survey Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	969,350	1,441,928		
4200010 Over-Time	13,272			
4200020 Shift Pay	1,025			
4200021 Lead Pay	2,968			
4200094 Leave Related Labor Additives	222,411			
4200095 Non-Leave Labor Additives (prior to FY07 a	737,999	918,162		
43000 Materials & Supplies	13,277			
4300050 Software Licensing & Support	27,998			
4300051 Building and Const Matls	40			
4300053 Electrical & Electronic Supplies	395			
4300056 Computer Hardware Supplies	1,451			
4300057 Computer Software	7,458			
4300058 Office Supplies	13,370			
4300061 Lubricants	8			
4300062 Safety and Medical Supplies	1,864			
4300066 Tools	323			
4300076 Janitorial Supplies	123			
4300077 Laboratory Supplies & Gasses	14			
4300080 Painting & Coating Supplies	296			
43100 Repairs & Maintenance - Outside Servic	801			
44200 Travel Expenses	2,738			
4420030 Meals	895			
4420050 Mileage	189			
4430020 Cellular Phone	4,898			
44700 Equipment Expensed	16,271			
4490051 Associations-Individual Memberships	621			
4490060 Professional License	882			
4520010 Registration Fees	3,188			
45500 Outside Services - Non Professional /	8,932			
45600 Graphics & Reprographics	63			
46330 Prior Year's Adjustments	2,952			
Total	2,056,072	2,360,090		

Account	Description	Notes

## 01262-Apprentice & Technical Training Unit

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	490,198	666,407	713,135	734,528
4200010 Over-Time	2,539	2,450	2,000	2,000
4200025 Standby Pay	5,613	50		
4200094 Leave Related Labor Additives	112,088			
4200095 Non-Leave Labor Additives (prior to FY07 a	372,216	425,381	476,602	513,617
4220005 Straight Time, District Temp.	20,432			
4220010 Over Time, District Temp.	535			
4220025 Standby Pay, District Temp	5			
4220094 Leave Related Labor Additives (District Te	1,430			
4220095 Non-Leave Labor Additives (District Temp)	11,675			
42300 Subsidies & Incentives		100		
4230072 Cellular Devices Allowance	3,340	3,540	3,540	3,540
43000 Materials & Supplies	5,122	2,000	2,500	2,500
4300023 Propane	52		50	50
4300050 Software Licensing & Support			11,150	11,150
4300051 Building and Const Matls	342	3,000	4,000	3,000
4300052 Fleet Parts & Supplies	123		50	50
4300053 Electrical & Electronic Supplies	3,397	5,500	6,500	5,500
4300056 Computer Hardware Supplies	131	1,500	1,500	1,500
4300057 Computer Software		300	800	600
4300058 Office Supplies	2,848	5,500	3,500	3,500
4300061 Lubricants			190	190
4300062 Safety and Medical Supplies	9,315	1,500	4,000	3,000
4300063 Pumps, Mech Parts & Supplies		3,000	4,000	3,000
4300064 Pipes & Fittings	1,194	1,200	1,200	1,200
4300066 Tools	4,002	13,500	8,910	13,110
4300076 Janitorial Supplies	309	600	250	250
4300080 Painting & Coating Supplies	188			
43100 Repairs & Maintenance - Outside Servic		2,500	2,500	2,500
4410040 Hazardous Waste Disposal	5			
4410050 Non-Hazardous Waste Disposal	456		500	500
44200 Travel Expenses	144,154	130,000	130,000	130,000
44300 Communication Expenses	37		50	50
44400 Rent & Leases	4,114	5,400	5,400	5,400
44600 Freight & Demurrage		50	·	
44700 Equipment Expensed	226	1,200		
44900 Memberships & Subscriptions	494	1,090	1,000	530
45100 Reference Books	1,088	8,500	12,000	12,000
45200 Training & Seminars Costs	46,795	55,250	27,000	56,000
45250 Conferences & Meetings	24,266	25,000	26,500	26,500
45400 Outside Services - Professional	1,886	8,000	18,000	8,000
45500 Outside Services - Non Professional /	10,585	10,300	-,	2,110
45600 Graphics & Reprographics	1,658	500	2,000	2,000
Total	1,282,858	1,383,318	1,468,826	1,545,766

Account	Description	Notes
4200005	Straight Time	Increases from the 1.5% COLA in FY 16/17 and merit increases in FY 17/18.
44200	Travel	Increases to correct budget oversight in previous fiscal year
44400	Rent & Leases	Copier costs.

45200	Training & Seminars Costs	Training for Apprentices
45250	Conferences & Meetings	AFSCME/Management Agreement provided lunches.
45400	Outside Services-Professional	
45500	Outside Services –Non-Professional	TPC maintenance – set yearly amount. Moved from 45400 Professional.

## 01263-Warehousing Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	846,178	1,178,540	1,319,182	1,387,312
4200010 Over-Time	30,786	23,000	23,000	23,000
4200020 Shift Pay	16			
4200025 Standby Pay	5,212	500	1,000	1,000
4200094 Leave Related Labor Additives	197,398			
4200095 Non-Leave Labor Additives (prior to FY07 a	655,510	760,211	910,683	1,029,407
42010 Labor, Agency Temporary	19,232			
4230072 Cellular Devices Allowance	591	1,300	2,400	2,400
43000 Materials & Supplies	6,399			
4300023 Propane	843			
4300050 Software Licensing & Support		2,800	28,000	18,000
4300051 Building and Const Matls	472			
4300052 Fleet Parts & Supplies	70			
4300053 Electrical & Electronic Supplies	400			
4300056 Computer Hardware Supplies	352			
4300057 Computer Software	10,000			
4300058 Office Supplies	6,843	7,700	8,000	8,000
4300061 Lubricants	40			
4300062 Safety and Medical Supplies	2,801	7,000		
4300063 Pumps, Mech Parts & Supplies	(120)			
4300064 Pipes & Fittings	(627)			
4300066 Tools	134			
4300076 Janitorial Supplies	2,848		9,000	9,000
4300077 Laboratory Supplies & Gasses	80			
4300080 Painting & Coating Supplies	130			
44200 Travel Expenses	1,490	1,900	2,500	2,500
4420030 Meals	151			
4420050 Mileage	386			
4430010 Telephone - Regular		1,000		
4430030 Pagers, Beepers	150			
4430060 Mail & Postage	16	200		
44400 Rent & Leases	468		300	300
4440090 Copiers	17,142	13,000	9,700	9,700
44700 Equipment Expensed	889		50,000	
44900 Memberships & Subscriptions		300	900	900
4490060 Professional License	60			
45200 Training & Seminars Costs		1,100	1,200	1,200
4520010 Registration Fees	495	,	,	
45250 Conferences & Meetings	42		300	
45500 Outside Services - Non Professional /	661		700	700
45600 Graphics & Reprographics	12		300	300
Total	1,807,550	1,998,551	2,367,164	2,493,720

Account	Description	Notes
		FY 2018/19
		a.1.5% vacancy factor
		b. 3% COLA (applied to both FY 2017/18 and FY 2018/19)
		c. Merit increases (where available)
	a <del>-</del>	Contracting Services Unit:
4200005	Straight Time	a. Org 1263 Admin Analyst transferred from Org 1105 and re-classed to Inventory Coordinator
		FY 2019/20
		a.1.5% vacancy factor
		b. 3% COLA
		c. Merit increases (where available)
		FY 2018/19
		Warehouse Team (\$23K)
		a. 23,000 Org 1263 Warehouse - Warehouse support of shutdowns, coverage, and driver coverage which includes roving Storekeeper
		\$23,000 Total
4200010	Over-time	
		FY 2019/20
		Warehouse Team (\$23K) a. 23,000 Org 1263 Warehouse - Warehouse support of shutdowns, coverage, and driver
		a. 23,000 Org 1263 Warehouse - Warehouse support of shutdowns, coverage, and driver coverage which includes roving Storekeeper
		\$23,000 Total
4200025	Standby Pay	FY 2018/19
4200023	Stalluby Fay	Warehouse Team (\$1K)
		a. 1,000 Org 1263 Warehouse - Coverage for shutdowns
		\$1,000 Total
		FY 2017/18 vs. FY 2018/19 (+\$1K)
		Increased by \$1K due to the need for standby pay to support customers during shutdowns or emergencies
		FY 2019/20
		Warehouse Team(\$1K)
		a. 1,000 Org 1263 Warehouse - Coverage for shutdowns
		\$1,000 Total
4200095	Non-Leave Labor	FY 2018/19
	Additives	Budgeted additive rate = 66.7%
		FY 2019/20
		Budgeted additive rate = 69.8%
		FY 2018/19
		Warehouse Team (\$2.4K)
		a. 2,400 Org 1263 Warehouse - Cellular allowance for Team Mgr @ \$95/mo
		Org 1263 Warehouse - Cellular allowance for Inventory Coordinators (2) @ \$50/mo
		\$2,400 Total
4230072	Cellular Devices	FY 2017/18 vs. FY 2018/19 (+\$1.7K)
4230072	Allowance	Increased by \$1.7K due to additional voice only plan for two inventory coordinators
		Warehouse Team (\$2.4K)
		a. 2,400 Org 1263 Warehouse - Cellular allowance for Team Mgr @ \$95/mo
		Org 1263 Warehouse - Cellular allowance for Inventory Coordinators (2) @ \$50/mo
		\$2,400 Total
		FY 2018/19
	Software Licensing	Warehouse Team (\$28K)
4300050	& Support	a. 10,000 Org 1263 Warehouse - New licenses for handhelds
	a support	b. 18,000 Org 1263 Warehouse - Silk Maintenance agreement
		\$28,000 Total

Account	Description	Notes
		FY 2019/20
		Warehouse Team (\$18K)
		a. 18,000 Org 1263 Warehouse - Silk Maintenance agreement
		\$18,000 Total
		FY 2018/19 vs. FY 2019/20 (-\$10K)
		Decreased by \$10K due to requirement for warehouse handheld upgrade accomplished in FY 2018/19
		FY 2018/19
		Warehouse Team (\$8.4K)
		a. 8,400 Org 1263 Warehouse - Special project supplies such as agreement folders and pre- printed tabs and support of additional Warehouse personnel locations
		\$8,400 Total
4200050	Office Consulting	FY 2017/18 vs. FY 2018/19 (-\$100)  Degraphed by \$100 due to hydrot refinement of historical years.
4300058	Office Supplies	Decreased by \$100 due to budget refinement of historical usage
		FY 2019/20
		Warehouse Team (\$8.4K)
		a. 8,400 Org 1263 Warehouse - Special project supplies such as agreement folders and pre-
		printed tabs and support of additional Warehouse personnel locations
		\$8,400 Total FY 2018/19
		Warehouse Team (\$9K)
		a. 9,000 Org 1263 – Janitorial supplies for Warehouse locations
		\$9,000 Total
		FY 2017/18 vs. FY 2018/19 (+\$9K)
4300076	Janitorial Supplies	Increased by \$9K due to janitorial supplies budgeted at the 4300062 Safety and Medical Supplies subaccount
		in prior fiscal year
		FY 2019/20
		Warehouse Team (\$9K)
		a. 9,000 Org 1263 – Janitorial supplies for Warehouse locations
		\$9,000 Total
		FY 2018/19 Warshausa Toom (\$2 EV):
		Warehouse Team (\$2.5K):  a. 2,500 Org 1263 – Travel for warehouse personnel from home to alternate work locations,
		a. 2,500 Org 1263 – Travel for warehouse personnel from home to alternate work locations, Inventory Coordinator travel between warehouses, transponders and fuel charges
		\$2,500 Total
		FY 2017/18 vs. FY 2018/19 (+\$200)
44200	Travel Expenses	Increased by \$200 due to additional travel time for warehouse inventory coordinator
		FY 2019/20
		Warehouse Team (\$2.5K):
		a. 2,500 Org 1263 – Travel for warehouse personnel from home to alternate work locations,
		Inventory Coordinator travel between warehouses, transponders and fuel charges
		\$2,500 Total
		FY 2018/19
		Warehouse Team (\$300)
		a300 Org 1263 – 4440099 Copier Maintenance Per Copy Charges \$ 300 Total
		\$ 300 Total FY 2017/18 vs FY 2018/19 (+\$300)
44400	Rent & Leases	Increased by \$300 due to previously budgeted under parent account
1 1 400	a Leases	mercuscus sy 4000 and to previously bungetten amaer parent account
		FY 2019/20
		Warehouse Team (\$300)
		a. 300 Org 1263 – 4440099 Copier Maintenance Per Copy Charges
		\$ 300 Total

Account	Description	Notes
	-	FY 2018/19
		Warehouse Team (\$9.7K)
		a. 9,700 Org 1263 – Copier lease for warehouse locations
		\$9,700 Total FY 2017/18 vs FY 2018/19 (-\$3.3K)
4440090	Coniers	Decreased by \$3.3K due to new copier contract
1110030	Сорістэ	becreased by \$5.5K due to new copier contract
		FY 2019/20
		Warehouse Team (\$9.7K)
		a. 9,700 Org 1263 – Copier lease for warehouse locations
		\$9,700 Total FY 2018/19
		Warehouse Team (\$50K)
		a. 50,000 Org 1263 – Hardware for warehouse technology upgrade which includes 16 hardware
		items and 10 printers
		\$50,000 Total FY 2017/18 vs FY 2018/19 (+\$50K)
44700	Equipment	Increased by \$50K due to purchase of hardware and printers
	Expensed	
		FY 2019/20
		<u>Warehouse Team (\$0)</u> FY 2018/19 vs FY 2019/20 (-\$50K)
		Decreased by \$50K due to purchase of tablets completed in FY 2018/19
		FY 2018/19
		<u>Warehouse Team (\$900)</u> [Team: Org 0980=\$1.8K
		a. 900 Org 1263 Warehouse - (3) Warehousing Education and Research Council (WERC)
		\$ 900 Total
44900	Memberships &	FY 2017/18 vs FY 2018/19 (+\$700)
1.1300	Subscriptions	Increased by \$600 due to (2) additional WERC memberships
		FY 2019/20
		Warehouse Team (\$900)
		a. 900 Org 1263 Warehouse - (3) Warehousing Education and Research Council (WERC)
		\$ 900 Total FY 2018/19
		<u>Warehouse Team (\$1.2K)</u>
		a. 1,200 Org 1263 Warehouse - Warehouse Staff training by WERC
	Training & Seminar	\$1,200 Total
45200	Costs	
	Costs	FY 2019/20
		Warehouse Team(\$1.2K):
		a1,200 Org 1263 Warehouse - Warehouse Staff training by WERC \$1,200 Total
		FY 2018/19
		Warehouse Team (\$300)
		a. 300 Org 1263 Warehouse - WERC conference
45250	Conferences &	\$ 300 Total
73230	Meetings	FY 2019/20
		Warehouse Team (\$300)
		a. 300 Org 1263 Warehouse - WERC conference
		\$ 300 Total
45500	Outside Services –	FY 2018/19 Warehouse Team(\$700)
75500	Non Professional	a. 700 Org 1263 – Bottle water

Account	Description	Notes
		\$ 700 Total
		FY 2019/20
		Warehouse Team (\$700)
		a 700 Org 1263 – Bottle water
		\$ 700 Total
		FY 2018/19
		Warehouse Team (\$300)
		a. 300 Org 1263 Warehouse - Advertisement and design for vending machines and supplier
		fairs
		\$ 300 Total
		FY 2017/18 vs. FY 2018/19 (+\$200)
45600	Graphics &	Increased by \$200 due to graphics required for advertisement and design for vending machines and supplier
43000	Reprographics	fairs
		FY 2019/20
		Warehouse Team (\$300)
		a. 300 Org 1263 Warehouse - Advertisement and design for vending machines and supplier

## 01267-Eastern SRS Site Support Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	816,791	927,179	1,005,900	1,040,732
4200010 Over-Time	52,190	43,000	44,300	45,500
4200025 Standby Pay	19,533	24,000	21,223	21,842
4200094 Leave Related Labor Additives	193,799			
4200095 Non-Leave Labor Additives (prior to FY07 a	643,560	608,644	690,708	747,583
4230072 Cellular Devices Allowance	6,026	6,600	6,600	6,600
43000 Materials & Supplies	210	1,200		
4300051 Building and Const Matls	18			
4300052 Fleet Parts & Supplies	518	500		
4300053 Electrical & Electronic Supplies	423	200	500	500
4300055 Communication Supplies	76	500	200	200
4300058 Office Supplies	194	500	200	200
4300062 Safety and Medical Supplies	3,417	8,000	8,000	8,000
4300066 Tools	425	250	300	300
4300076 Janitorial Supplies	410	250	250	250
4300077 Laboratory Supplies & Gasses	228	200	200	200
43100 Repairs & Maintenance - Outside Servic	724			
44200 Travel Expenses	15,531	19,000	15,000	15,000
44300 Communication Expenses	559	700	600	600
44600 Freight & Demurrage	19	50		
44700 Equipment Expensed	4,764		600	2,400
45100 Reference Books	167	100	175	
45200 Training & Seminars Costs	2,908	5,000	2,000	2,000
45250 Conferences & Meetings		50	100	100
45600 Graphics & Reprographics		700		
Total	1,762,490	1,646,623	1,796,856	1,892,008

Account	Description	Notes			
4200005	Straight Time - Regular	Budget to Proposed includes merit increases. Continue with a 5% vacancy in FY 16/17 plus additive rate increase s.			
4200010	Over Time	ime for staff on an as needed basis for shutdowns and emergencies.			
4200025	Premium Pay	Premium for staff on-call, and shift pay for work after hours.			
42300	Cellular Devices Allowance	Cell Phones for five employees \$50 month, one manager \$50 plus data \$45 = \$95 a month			
43000	Materials and Supplies	Materials and Supplies for special projects and safety related supplies for Eastern Site Support			
44200	Travel Expenses	Travel for staff for various sites, and travel associated with training.			
45100	Reference Books	EHS safety related books			
45200	Training and Seminars Costs	Training for team 5 staff members, one manager.			
45600	Graphics and Reprographics	Reprographic services for environmental safety signs, material, and reports.			

## 01268-Health and Safety Program Support Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	691,217	786,900	824,213	848,992
4200094 Leave Related Labor Additives	157,528			
4200095 Non-Leave Labor Additives (prior to FY07 a	523,113	501,067	549,809	592,580
4230072 Cellular Devices Allowance	4,766	3,100	4,766	4,766
43000 Materials & Supplies	744			
4300052 Fleet Parts & Supplies	136			
4300053 Electrical & Electronic Supplies	31			
4300058 Office Supplies	59	1,000	1,000	1,000
4300062 Safety and Medical Supplies	98,158	100,000	100,000	100,000
4300066 Tools	77			
4300077 Laboratory Supplies & Gasses	26			
43100 Repairs & Maintenance - Outside Servic	715		12,500	12,500
44200 Travel Expenses	9,603	16,500	16,500	16,500
44300 Communication Expenses	168	400		
44700 Equipment Expensed	80,644	30,000	5,000	5,000
44900 Memberships & Subscriptions	550	5,365	1,100	1,100
45100 Reference Books	267	500	500	500
45200 Training & Seminars Costs	7,015	5,500	7,000	7,000
45250 Conferences & Meetings	486			
45400 Outside Services - Professional	306,558	232,500	250,000	245,000
45500 Outside Services - Non Professional /	408,931	413,000	415,000	415,000
45600 Graphics & Reprographics	92	2,100	100	100
45650 Taxes & Permits	6,064	10,000	9,000	9,000
Total	2,296,948	2,107,932	2,196,488	2,259,038

Account	Description	Notes
4200005	Straight Time - Regular	Budget to Proposed includes merit increases. Continue with a 5% vacancy in FY16/17 plus additive rate increase along with COLA adjustment of 1.5%.
4230072	Cellular Devices Allowance	
4300062	Safety and Medical Supplies	Special purchases for the team, district-wide safety shoes \$90k, and other safety related material.
44200	Travel Expenses	Travel to various sites and travel associated with training.
44300	Communication Expenses	Budget for desktop phone chargebacks.
44900	Memberships and Subscriptions	Subscriptions and license renewals.
45100	Reference Books	Reference books as needed for the team.
45200	Training and Seminars Costs	Training for staff and manager.
45400	Outside Services - Professional	Various Health & Safety Contracts – See Template
45500	Outside Services - Non- Professional/Maint.	Various Health & Safety Professional contracts – See Template
45600	Graphics and Reprographics	Reprographic services for various health and safety signs, material and reports.
45650	Taxes and Permits	Elevator and other permits with the City of LA, Dept of Public Health, LA Fire, and EPA.

## 01269-Environmental Program Support

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	1,127,821	1,515,288	1,571,775	1,630,000
4200010 Over-Time	11,816	6,026	6,200	6,400
4200025 Standby Pay	5,357	454	400	400
4200094 Leave Related Labor Additives	258,757			
4200095 Non-Leave Labor Additives (prior to FY07 a	859,267	967,433	1,051,244	1,140,687
4220005 Straight Time, District Temp.	8,622			
4220094 Leave Related Labor Additives (District Te	593			
4220095 Non-Leave Labor Additives (District Temp)	4,843			
4230072 Cellular Devices Allowance	5,836	6,500	8,400	8,400
43000 Materials & Supplies	61	500	500	500
4300053 Electrical & Electronic Supplies	240		100	100
4300056 Computer Hardware Supplies	1,136		400	400
4300057 Computer Software		700		
4300058 Office Supplies	2,703	500	500	500
4300062 Safety and Medical Supplies	1,884	700	1,000	1,000
4300066 Tools	30	200	100	100
4300076 Janitorial Supplies	20			
4410040 Hazardous Waste Disposal	1,267,323	908,000	908,000	908,000
44200 Travel Expenses	12,731	10,000	10,000	10,000
44300 Communication Expenses	205	300	150	150
44700 Equipment Expensed		2,000	1,500	1,000
44900 Memberships & Subscriptions	(210)	650	300	650
45100 Reference Books		167		
45200 Training & Seminars Costs	2,398	5,000	3,500	3,500
45250 Conferences & Meetings	225		500	500
45400 Outside Services - Professional	163,502	225,000	225,000	225,000
45500 Outside Services - Non Professional /	300,868	192,000	192,000	192,000
45600 Graphics & Reprographics	390	1,000	500	500
45650 Taxes & Permits	416,086	300,000	395,000	395,000
Total	4,452,504	4,142,418	4,377,069	4,524,788

Account	Description	Notes
4200005	Straight Time - Regular	Budget to Proposed includes merit increases. Continue with a 5% vacancy in FY 16/17plus the additive rate increase and COLA of 1.5%.
4200010	Over Time	Overtime for staff on as needed bases for shutdowns and environmental support.
4200025	Premium Pay	Shift pay associated with overtime.
4230072	Cellular Devices Allowance	Cell phone for eight employees seven at \$50 month, one at \$75 month, and a manager \$50 plus data \$45 = \$95 month. Budget underestimated should have been \$6,840
43000	Materials and Supplies	Special purchase of supplies for projects, and safety supplies as needed.
4410040	Hazardous Waste Disposal	Hazardous waste disposal contracts
44200	Travel Expenses	Travel to various sites, and travel associated with training.
44300	Communication Expenses	Desktop phones
44900	Memberships and Subscriptions	License renewals and subscription services
45100	Reference Books	Reference books for the team
45200	Training and Seminars Costs	Training for staff
45400	Outside Services - Professional	See Templates
45500	Outside Services - Non- Professional/Maint.	See Templates
45600	Graphics and Reprographics	Reprographic services for signs, material, and reports.
45650	Taxes and Permits	Environmental permits with various agencies

# 01270-Safety and Technical Training Team

Account		2016/17 Ad	tual	2017/18	Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time			752,269		871,666	965,158	1,001,570
4200025 Standby Pay			6,701				
4200094 Leave Related Labor Additives			171,442				
4200095 Non-Leave Labor Additives (prior to FY07 a			569,317		555,042	643,830	699,077
4230072 Cellular Devices Allowance			2,140		1,640	1,740	1,740
4300050 Software Licensing & Support						800	800
4300053 Electrical & Electronic Supplies			104				
4300056 Computer Hardware Supplies						250	250
4300057 Computer Software			1,170		2,000	3,000	2,000
4300058 Office Supplies			2,020		1,000	1,500	1,500
4300062 Safety and Medical Supplies			106		500	500	500
4300066 Tools					1,000		
4300080 Painting & Coating Supplies			9				
44200 Travel Expenses			3,276		2,500	2,500	2,500
44400 Rent & Leases						1,800	1,800
44700 Equipment Expensed					1,000	4,000	2,000
44900 Memberships & Subscriptions			4,608		2,800	1,550	1,550
45100 Reference Books					1,000	1,250	4,250
45200 Training & Seminars Costs			220,130		217,600	260,900	231,900
45500 Outside Services - Non Profession	nal /		27				
45600 Graphics & Reprographics	305	250					
Total	1,733,624	1,657,998	1,8	888,778	1,	,951,437	

Account	Description	Notes
4200005	Straight Time - Regular	A transfer of 1 FTE , vacancy factor from 1% to 2.63% in FY 11/12, additive rate increase from 47% in FY 10/11 to 51.63% in FY 11/12
43000	Materials and Supplies	Budgeted at the subaccount level for items specific to the team. Other standard material and supplies requests are budgeted in the Office of the Group Manager.
4230072	Cellular Devices Allowance	Cell phone allowance for 4 employees at \$50/mo and 1 mgr at \$120/mo
44200	Travel Expenses	Travel to district sites and travel associated with training.
44300	Communication Expenses	Desktop phones
44700	Equipment Expensed	Small office equipment
45100	Reference Books	Reference material required for training and staff.
45200	Training and Seminars Costs	EHS training for staff
44900	Memberships & Subscriptions	Subscription service for OpCon Knowledge keeper
45400	Outside Services - Professional	Training professionals
45600	Graphics and Reprographics	Graphic services for WSO books, handouts for WSO knowledge keeper program

## 01271-Treatment OM Team, Jensen

Account	2016/17 Ac	ual	2017/18	Budget	2018/1 Propos		2019/20 Proposed
4200005 Straight Time	9	31,587	1,	332,643	1,34	9,395	1,410,934
4200010 Over-Time	3	862,802		294,600	35	7,500	360,600
4200025 Standby Pay	•	40,671		123,400	10	4,200	104,700
4200094 Leave Related Labor Additives	2	263,483					
4200095 Non-Leave Labor Additives (prior to FY07 a	3	374,973		973,633	1,05	9,129	1,152,600
42300 Subsidies & Incentives						7,800	7,800
4230072 Cellular Devices Allowance		613		1,200		1,200	1,200
43000 Materials & Supplies				200		4,100	4,100
4300053 Electrical & Electronic Supplies		4,002		400		1,400	1,400
4300056 Computer Hardware Supplies		30					
4300058 Office Supplies		2,308		2,500			
4300060 Chemicals, Non-Water Treatment		3,722		800		5,000	5,000
4300062 Safety and Medical Supplies		3,654		2,500		3,500	3,500
4300066 Tools		164					
4300076 Janitorial Supplies		155					
44200 Travel Expenses		1,458		600		600	600
44300 Communication Expenses		190					
44900 Memberships & Subscriptions		325		800		800	800
45200 Training & Seminars Costs						1,200	1,200
45500 Outside Services - Non Professional /	9,169		11,400		9,100	·	9,100
Total	2,599,306	2,	744,676		2,904,925		3,063,534

Account	Description	Budget for Proposed FY 2018-19 and Proposed FY 2019-20
4200005	Straight Time - Regular	STRAIGHT TIME – REGULAR (4200005)
		PROPOSED:  Salary increases resulting from MOU agreements  3% COLA increase effective July 1, 2018 and 3% COLA increase effective July 1, 2019  Applying a 6% vacancy factor for the Unit  Merit increases (where available)  CIP labor allocation of \$12,500 per FY
		Operations Team – (15) FTEs
		1,356,308 – Total Labor Allocation -12,500 – Capital Projects
		\$1,343,808 = Total O&M Labor
		Proposed FY 2018-19: \$1,343,808
		Operations Team – (15) FTEs
		1,412,677 – Total Labor Allocation -12,500 – Capital Projects
		\$1,400,177 = Total O&M Labor
		Proposed FY 2019-20: \$1,400,177

PROPOSED:    149,900   Guaranteed POT   76,900   Holidays [Double Time]   57,600   Holidays [OT 1-1/2]   44,200   Shift Leave Replacement   19,300   Training on Day Off   9,600   Operations Shutdown Support   Proposed FY 2018-19: \$357,500   PROPOSED:    151,200   Guaranteed POT   77,500   Holidays [Double Time]   58,200   Holidays [OT 1-1/2]   44,400   Shift Leave Replacement   19,600   Training on Day Off   9,700   Operations Shutdown Support   Proposed FY 2019-20: \$360,600   PROPOSED:    4200025   Premium Pay   Proposed FY 2019-20: \$360,600   PROPOSED:    41,700   Stand-By Pay   9,900   Lead Pay   52,600   Shift Pay   Proposed FY 2018-19: \$104,200   PROPOSED:    41,700   Stand-By Pay   9,900   Lead Pay   53,100   Shift Pay   Proposed FY 2019-20: \$104,700   Subsidies and Incentives   SUBSIDIES AND INCENTIVES (42300)   PROPOSED: New monthly stipend for Chemical Responders in MOU. (\$50/month x 13 FT   Proposed FY 2018-19 and FY 2019-20: \$7,800   Proposed FY 2018-20: \$7,800   Proposed FY 2018-20: \$	
149,900   Guaranteed POT   76,900   Holidays [Double Time]   57,800   Holidays [Double Time]   57,800   Holidays [On 1-1/2]   44,200   Shift Leave Replacement   19,300   Training on Day Off   9,600   Operations Shutdown Support   Proposed FY 2018-19: \$357,500   PROPOSED:   151,200   Guaranteed POT   77,500   Holidays [Double Time]   58,200   Holidays [Double Time]   58,200   Holidays [Double Time]   59,000   Holidays [Double Time]   77,500   Holidays [Double Time]   79,000   Training on Day Off   9,700   Operations Shutdown Support   79,000   Stand-By Pay   9,900   Lead Pay   9,900   Lead Pay   9,900   Lead Pay   5,2600   Shift Pay   79,000   Stand-By Pay   9,900   Lead Pay   5,3,100   Shift Pay   79,000   Stand-By Pay   9,900   Lead Pay   5,3,100   Shift Pay   79,000   Subsidies and Incentives   SUBSIDIES AND INCENTIVES (42300)   PROPOSED: New monthly stipend for Chemical Responders in MOU. (\$50/month x 13 F1   Proposed FY 2018-19 and FY 2019-20: \$7,800	
76,900   Holidays [Double Time]   57,600   Holidays [Double Time]   57,600   Holidays [OT 1-1/2]   44,200   Shift Leave Replacement   19,300   Training on Day Off   9,600   Operations Shutdown Support   Proposed FY 2018-19: \$357,500	
44,200   Shift Leave Replacement     19,300   Training on Day Off     9,600   Operations Shutdown Support     Proposed FY 2018-19: \$357,500     PROPOSED:	
19,300   Training on Day Off   9,600   Operations Shutdown Support	
9,600   Operations Shutdown Support	
Proposed FY 2018-19: \$357,500  PROPOSED:  151,200   Guaranteed POT	
PROPOSED:  151,200   Guaranteed POT  77,500   Holidays [Double Time]  58,200   Holidays [OT 1-1/2]  44,400   Shift Leave Replacement  19,600   Training on Day Off  9,700   Operations Shutdown Support  Proposed FY 2019-20: \$360,600  PROPOSED:  41,700   Stand-By Pay  9,900   Lead Pay  52,600   Shift Pay  Proposed FY 2018-19: \$104,200  PROPOSED:  41,700   Stand-By Pay  9,900   Lead Pay  53,100   Shift Pay  Proposed FY 2018-19: \$104,200  Subsidies and Incentives  SUBSIDIES AND INCENTIVES (42300)  PROPOSED: New monthly stipend for Chemical Responders in MOU. (\$50/month x 13 F1 Proposed FY 2018-19 and FY 2019-20: \$7,800	
151,200   Guaranteed POT   77,500   Holidays [Double Time]   58,200   Holidays [Double Time]   58,200   Holidays [CT 1-1/2]   44,400   Shift Leave Replacement   19,600   Training on Day Off   9,700   Operations Shutdown Support   Proposed FY 2019-20: \$360,600   Proposed FY 2019-20: \$360,600   PROPOSED:   41,700   Stand-By Pay   9,900   Lead Pay   52,600   Shift Pay   Proposed FY 2018-19: \$104,200   PROPOSED:   41,700   Stand-By Pay   9,900   Lead Pay   53,100   Shift Pay   Proposed FY 2018-19: \$104,700   Stand-By Pay   9,900   Lead Pay   53,100   Shift Pay   Proposed FY 2019-20: \$104,700   PROPOSED:   Subsidies and Incentives   SUBSIDIES AND INCENTIVES (42300)   PROPOSED: New monthly stipend for Chemical Responders in MOU. (\$50/month x 13 FI   Proposed FY 2018-19 and FY 2019-20: \$7,800	
77,500 Holidays [Double Time] 58,200 Holidays [OT 1-1/2] 44,400 Shift Leave Replacement 19,600 Training on Day Off 9,700 Operations Shutdown Support Proposed FY 2019-20: \$360,600  4200025 PREMIUM PAY (4200025)  PROPOSED: 41,700 Stand-By Pay 9,900 Lead Pay 52,600 Shift Pay Proposed FY 2018-19: \$104,200  PROPOSED: 41,700 Stand-By Pay 9,900 Lead Pay 53,100 Shift Pay Proposed FY 2019-20: \$104,700  42300 Subsidies and Incentives  SUBSIDIES AND INCENTIVES (42300) PROPOSED: New monthly stipend for Chemical Responders in MOU. (\$50/month x 13 F1 Proposed FY 2018-19 and FY 2019-20: \$7,800	
S8,200	
44,400   Shift Leave Replacement   19,600   Training on Day Off   9,700   Operations Shutdown Support	
19,600   Training on Day Off   9,700   Operations Shutdown Support	
9,700   Operations Shutdown Support	
Proposed FY 2019-20: \$360,600  4200025 Premium Pay PREMIUM PAY (4200025)  PROPOSED:  41,700 Stand-By Pay 9,900 Lead Pay 52,600 Shift Pay  Proposed FY 2018-19: \$104,200  PROPOSED:  41,700 Stand-By Pay 9,900 Lead Pay 53,100 Shift Pay  Proposed FY 2019-20: \$104,700  42300 Subsidies and Incentives SUBSIDIES AND INCENTIVES (42300)  PROPOSED: New monthly stipend for Chemical Responders in MOU. (\$50/month x 13 FT) Proposed FY 2018-19 and FY 2019-20: \$7,800	
PREMIUM PAY (4200025)   PROPOSED:	
PROPOSED:  41,700   Stand-By Pay 9,900   Lead Pay 52,600   Shift Pay  Proposed FY 2018-19: \$104,200  PROPOSED:  41,700   Stand-By Pay 9,900   Lead Pay 53,100   Shift Pay  Proposed FY 2019-20: \$104,700  42300   Subsidies and Incentives   SUBSIDIES AND INCENTIVES (42300)  PROPOSED: New monthly stipend for Chemical Responders in MOU. (\$50/month x 13 FT)  Proposed FY 2018-19 and FY 2019-20: \$7,800	
41,700   Stand-By Pay   9,900   Lead Pay   52,600   Shift Pay	
9,900 Lead Pay 52,600 Shift Pay Proposed FY 2018-19: \$104,200  PROPOSED:  41,700 Stand-By Pay 9,900 Lead Pay 53,100 Shift Pay Proposed FY 2019-20: \$104,700  42300 Subsidies and Incentives  SUBSIDIES AND INCENTIVES (42300)  PROPOSED: New monthly stipend for Chemical Responders in MOU. (\$50/month x 13 FT) Proposed FY 2018-19 and FY 2019-20: \$7,800	
S2,600   Shift Pay	
Proposed FY 2018-19: \$104,200  PROPOSED:  41,700   Stand-By Pay 9,900   Lead Pay 53,100   Shift Pay  Proposed FY 2019-20: \$104,700  42300   Subsidies and Incentives   SUBSIDIES AND INCENTIVES (42300)  PROPOSED: New monthly stipend for Chemical Responders in MOU. (\$50/month x 13 FT)  Proposed FY 2018-19 and FY 2019-20: \$7,800	
PROPOSED:  41,700   Stand-By Pay 9,900   Lead Pay 53,100   Shift Pay Proposed FY 2019-20: \$104,700  42300   Subsidies and Incentives   SUBSIDIES AND INCENTIVES (42300) PROPOSED: New monthly stipend for Chemical Responders in MOU. (\$50/month x 13 FT) Proposed FY 2018-19 and FY 2019-20: \$7,800	
41,700 Stand-By Pay 9,900 Lead Pay 53,100 Shift Pay Proposed FY 2019-20: \$104,700  42300 Subsidies and Incentives SUBSIDIES AND INCENTIVES (42300) PROPOSED: New monthly stipend for Chemical Responders in MOU. (\$50/month x 13 FT) Proposed FY 2018-19 and FY 2019-20: \$7,800	
9,900 Lead Pay 53,100 Shift Pay Proposed FY 2019-20: \$104,700  Subsidies and Incentives SUBSIDIES AND INCENTIVES (42300)  PROPOSED: New monthly stipend for Chemical Responders in MOU. (\$50/month x 13 FT) Proposed FY 2018-19 and FY 2019-20: \$7,800	
53,100   Shift Pay   Proposed FY 2019-20: \$104,700     42300   Subsidies and Incentives   SUBSIDIES AND INCENTIVES (42300)     PROPOSED: New monthly stipend for Chemical Responders in MOU. (\$50/month x 13 FT     Proposed FY 2018-19 and FY 2019-20: \$7,800	
Proposed FY 2019-20: \$104,700  42300 Subsidies and Incentives SUBSIDIES AND INCENTIVES (42300)  PROPOSED: New monthly stipend for Chemical Responders in MOU. (\$50/month x 13 FT)  Proposed FY 2018-19 and FY 2019-20: \$7,800	
SUBSIDIES AND INCENTIVES (42300)  PROPOSED: New monthly stipend for Chemical Responders in MOU. (\$50/month x 13 FT Proposed FY 2018-19 and FY 2019-20: \$7,800	
PROPOSED: New monthly stipend for Chemical Responders in MOU. (\$50/month x 13 FT Proposed FY 2018-19 and FY 2019-20: \$7,800	
Proposed FY 2018-19 and FY 2019-20: \$7,800	
	.3 FTEs)
AND	
4230072 Cellular Devices Allowance CELLULAR DEVICES ALLOWANCES (4230072)	
PROPOSED: Budget for cell phone allowance for Operations Team Manager Standard voice plan, data plan and priority wireless service \$100/month x 12 months	
Proposed FY 2018-19 and FY 2019-20: \$1,200	

43000	Materials and Supplies	MATERIALS AND SUPPLIES (43000)
		PROPOSED: Increase budget proposed needed for the team based on historical spending for this account. Budget for miscellaneous materials and supplies for the Jensen Plant  Operator office reconfiguration (\$1500)  Hand tools for operator vehicles (\$1600)  Sit/stand desk (2 x \$500)  Proposed FY 2018-19 and FY 2019-20: \$4,100
4300053	Electrical &/or Electronic Parts/	ELECTRICAL &/OR ELECTRONIC PARTS/SUPPLIES (4300053)
	Supplies	PROPOSED: Increase budget proposed needed for the team based on historical spending for this account. Budget for electronical/electronic parts/supplies  • Large monitors for Control Room (2 x \$700)  Proposed FY 2018-19 and FY 2019-20: \$1,400
4300060	Chemicals, Non Water Treatment	CHEMICALS, NON WATER TREATMENT (4300060)
		PROPOSED: Increase budget proposed needed for the team based on historical spending for this account. Budget for non-treatment chemicals for the Jensen Plant  • Dry polymer for filter aid (\$2500)  • Dry polymer for wash water reclamation (\$2500)  Proposed FY 2018-19 and FY 2019-20: \$5,000
4300062	Safety & Medical Supplies	SAFETY & MEDICAL SUPPLIES (4300062)
		PROPOSED: Increase budget proposed needed for the team based on historical spending for this account. Budget for safety supplies for the Operations team.  • PPE for chemical deliveries (\$1500)  • General PPE (\$1000)  • Absorbent/Spill supplies for chemical deliveries (\$1000)  Proposed FY 2018-19 and FY 2019-20: \$3,500
44200	Travel Expenses	TRAVEL EXPENSES (44200)
		PROPOSED: Travel budget for Operations Team  • Reimbursement for call-backs (mileage)  Proposed FY 2018-19 and FY 2019-20: \$600
44900	Memberships and Subscriptions	MEMBERSHIPS AND SUBSCRIPTIONS (44900)
		PROPOSED: Budget for treatment and distribution certification renewals.  • (5) T5, (5) T4, (2) T3 and (2) T2 water treatment licenses and (3) D5, (2) D3 and (4) D2 distribution system licenses.  • Renewal is every 3 years; budget = license cost divided by 3 years  Proposed FY 2018-19 and FY 2019-20: \$800

45200	Training & Seminar Costs	TRAINING & SEMINAR COSTS (45200)
		<ul> <li>PROPOSED: Budget for training for Operations Team Manager and FTEs</li> <li>AWWA water education seminar (\$125 x 4 = \$500)</li> <li>AWWA CA/NV conference registration (\$233 x 3 = \$700)</li> <li>Proposed FY 2018-19 and FY 2019-20: \$1,200</li> </ul>
45500	Outside Services - Non- Professional/Maint.	OUTSIDE SERVICES – NON-PROFESSIONAL/MAINT (45500)
		PROPOSED: Decrease budget proposed needed for the team based on historical spending for this account.
		<ul> <li>Rental &amp; exchange contract for NaOH softener tanks – Vendor: Culligan. Tanks in Admin Bldg basement area.</li> <li>(\$565/month x 12 months = \$6,800)</li> </ul>
		<ul> <li>Rental &amp; exchange contract for lab sample testing deionizer tanks - Vendor: Evoqua Water Technologies. Tanks in Admin Bldg basement area, chlorine area and Ozone Bldg. (\$191/qtr x 4-qtrs x 3 Systems = \$2,300)</li> </ul>
		Proposed FY 2018-19 and FY 2019-20: \$9,100

## 01272-Mechanical OM Team, Jensen

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	770,669	1,103,848	1,089,696	1,153,936
4200010 Over-Time	49,377	12,000	35,000	36,200
4200025 Standby Pay	34,211	31,400	32,000	32,800
4200094 Leave Related Labor Additives	182,656			
4200095 Non-Leave Labor Additives (prior to FY07 a	606,557	707,980	742,471	822,270
42300 Subsidies & Incentives			4,800	4,800
4230072 Cellular Devices Allowance	686	700	600	600
43000 Materials & Supplies	94,320	45,600	45,600	45,600
4300051 Building and Const Matls	2,352	6,400	6,400	6,400
4300052 Fleet Parts & Supplies	705			
4300053 Electrical & Electronic Supplies	3,283		2,600	2,600
4300055 Communication Supplies	20			
4300060 Chemicals, Non-Water Treatment	28	1,100	1,100	1,100
4300061 Lubricants	3,058	6,500	3,500	3,500
4300062 Safety and Medical Supplies	14,963	6,400	15,400	15,400
4300063 Pumps, Mech Parts & Supplies	39,523	35,100	35,100	35,100
4300064 Pipes & Fittings	35,945	12,000	22,000	22,000
4300065 Valves	33,753	31,000	31,000	31,000
4300066 Tools	8,358	6,400	6,400	6,400
4300076 Janitorial Supplies	3,729	3,500	3,500	3,500
4300079 Meters: Parts & Supplies	1,915			
4300080 Painting & Coating Supplies	234	300	300	300
43100 Repairs & Maintenance - Outside Servic	23,106	101,000	96,000	96,000
44200 Travel Expenses	58	500	500	500
44300 Communication Expenses	224	400	400	400
44400 Rent & Leases		4,700		
44700 Equipment Expensed	(298)	10,400	7,000	7,000
44900 Memberships & Subscriptions		200	200	200
45100 Reference Books		200	200	200
45500 Outside Services - Non Professional /	7,159	37,000	36,000	36,000
Total	1,916,591	2,164,628	2,217,767	2,363,805

Account	Description	Proposed FY 2018-19 and FY 2019-20	
4200005	Straight Time - Regular	STRAIGHT TIME (4200005)	
		PROPOSED: Labor factors include:	
		• 3% COLA increase effective July 1, 2018	
		• 3% COLA increase effective July 1, 2019	
		<ul> <li>Applying a 6% vacancy factor for the Unit</li> </ul>	
		Merit increases (where available)	
		• \$12,500 CIP labor allocation for this team, each fiscal year	
		Mechanical Team - (13) FTEs.	
		Proposed FY 2018-19: \$1,084,336	
		Proposed FY 2019-20: \$1,144,238	

4200010	Over Time	OVERTIME (4200010)			
		PROPOSED:			
		Proposed FY 2018-19: \$35,000			
		Proposed FY 2019-20: \$36,200			
		FY 2018-19 FY 2019-20			
		\$26,200 \$27,100 Shutdown support			
		\$8,800 \$9,100 Plant support			
		- Vojico i rain suppor			
4200025	Premium Pay	PREMIUM PAY (4200025) PROPOSED:			
		Proposed FY 2018-19: \$32,000 Proposed FY 2019-20: \$32,800			
		P10p0sed F1 2013-20. \$32,600			
		FY 2018-19 FY 2019-20			
		\$29,600 \$30,400 Stand-By Pay			
		\$1,200 \$1,200 Shift Pay			
		\$1,200 \$1,200 Lead Pay			
42300	Subsidies and Incentives	SUBSIDIES AND INCENTIVES (42300)			
		DDODOCED, New year this set is and for Characteria Decreased to a set AECCME MOU			
		PROPOSED: New monthly stipend for Chemical Responders, per AFSCME MOU			
		(\$50/month x 8 FTEs x 12 months)			
		Desired EV 2010 10 and EV 2010 20; 64 000			
		Proposed FY 2018-19 and FY 2019-20: \$4,800			
4230072	Cellular Devices Allowance	CELLULAR DEVICES ALLOWANCES (4230072)			
		PROPOSED: Budget for cell phone allowance for Team Manager			
		Standard voice plan (\$50/month x 12 months)			
		Proposed EV 2019 10 and EV 2010 20: 6500			
		Proposed FY 2018-19 and FY 2019-20: \$600			
43000	Materials and Supplies	MATERIALS AND SUPPLIES (43000)			
		DPODOSED: Budget for missellaneous materials and supplies for the Janear Blant			
		PROPOSED: Budget for miscellaneous materials and supplies for the Jensen Plant			
		Proposed FY 2018-19 and FY 2019-20: \$45,600			
		Proposed FY 2018-19 and FY 2019-20. \$45,000			
		28,000 Preventative Maintenance materials to support plant maintenance tasks			
		16,400 Corrective Maintenance materials to support plant maintenance tasks			
		1,200 Improvement materials			
4300051	Building & Construction Materials	BUILDING & CONSTRUCTION MATERIALS (4300051)			
		20.12.113 & CONCINCTION MATERIALS (400001)			
		PROPOSED: Budget for miscellaneous materials and supplies for the Jensen Plant			
		Proposed FY 2018-19 and FY 2019-20: \$6,400			
		1,400 Preventative Maintenance:  ➤ Roof sealing materials			
		Wrap Insulation materials for Safety Showers			
		2,000 Corrective Maintenance:  ➤ Roof sealing materials			
		Drain piping repairs, flushing re-build kits, small hoses, faucets, angle valves			
		3,000 Improvements:			
		<ul> <li>Modifications to spare parts inventory area (shelving &amp; cabinets &amp; assoc tools)</li> <li>(to also be used in Team Conex's)</li> </ul>			
L		i (10 200 20 300 11 10 300 30 10 10 10 10 10 10 10 10 10 10 10 10 10			

PROPOSED: Budget for electronic supplies for the Jensen Plant, such as those items dispensed from the Warehouse Proposed FY 2018-19 and FY 2019-20: \$2,600  300060 Chemicals, Non Water Treatment CHEMICALS, NON WATER TREATMENT (4300060) Proposed FY 2018-19 and FY 2019-20: \$1,100  4300061 Lubricants Lubricants  LUBRIGANTS (4300061) Proposed FY 2018-19 and FY 2019-20: \$3,500  2.000 Preventative Maintenance: Lubricants 500 Improvements: Lubricants 500 Improvements 600 Improvement	4300053	Electrical and Electronic Supplies	ELECTRICAL AND ELECTRONIC SUPPLIES (4300053)			
Proposed FY 2018-19 and FY 2019-20: \$1,100			Proposed FY 2018-19 and FY 2019-20: \$2,600			
A300061   Lubricants	4300060	Chemicals, Non Water Treatment	CHEMICALS, NON WATER TREATMENT (4300060)			
Proposed FY 2018-19 and FY 2019-20: \$3,500    2,000   Preventative Maintenance: Lubricants   1,000   Corrective Maintenance: Absorbents / spill clean-up / PPE   1,000   Corrective Maintenance: Absorbents / spill clean-up / PPE   1,000   Corrective Maintenance: Absorbents / spill clean-up / PPE   1,000   Corrective Maintenance: Absorbents / spill clean-up / PPE   1,000   Corrective Maintenance: Absorbents / spill clean-up / PPE   1,000   Corrective Maintenance: Absorbents / spill clean-up / PPE   1,000   Corrective Maintenance: Absorbents / spill clean-up / PPE chem suits &/or masks   0   Improvements   1,000   Corrective Maintenance: Absorbents / spill clean-up / PPE chem suits &/or masks   0   Improvements   1,000   Corrective Maintenance: Pump/Valve/Tank repairs   3,000   Improvements: Lubricants & pump parts, Enhancing pump feed range (tow pump)   PIPES & FITTINGS (4300064)   RUBGET TO PRCPOSED, increased due to additional funds being allocated to procure pipes and ritings materials required for corrective maintenance projects.  Proposed FY 2018-19 and FY 2019-20: \$22,000   Preventative Maintenance   1,7700   Corrective Maintenance			Proposed FY 2018-19 and FY 2019-20: \$1,100			
2,000   Preventative Maintenance: Lubricants	4300061	Lubricants	LUBRICANTS (4300061)			
1,000   Corrective Maintenance: Lubricants			Proposed FY 2018-19 and FY 2019-20: \$3,500			
Safety & Medical Supplies   SAFETY & MEDICAL SUPPLIES (4300062)			2,000 Preventative Maintenance: Lubricants			
Safety & Medical Supplies   SAFETY & MEDICAL SUPPLIES (4300062)   Proposed FY 2018-19 and FY 2019-20: \$15,400			1,000 Corrective Maintenance: Lubricants			
Safety & Medical Supplies   SAFETY & MEDICAL SUPPLIES (4300062)   Proposed FY 2018-19 and FY 2019-20: \$15,400			500 Improvements: Lubricants			
Proposed FY 2018-19 and FY 2019-20: \$15,400  4,400   Preventative Maintenance: Absorbents / spill clean-up / PPE   11,000   Corrective Maintenance: Absorbents / spill clean-up / PPE chem suits &/or masks   0   Improvements    4300063   Pumps, Mech. Parts & Supplies   PUMPs, MECH PARTS, & SUPPLIES (4300063)   Proposed FY 2018-19 and FY 2019-20: \$35,100	4300062	Safety & Medical Supplies	·			
11,000   Corrective Maintenance: Absorbents/ spill clean-up / PPE chem suits &/or masks   0   Improvements	4300002	Salety & Medical Supplies				
A300063   Pumps, Mech. Parts & Supplies   PUMPS, MECH PARTS, & SUPPLIES (4300063)   Proposed FY 2018-19 and FY 2019-20: \$35,100			4,400 Preventative Maintenance: Absorbents / spill clean-up / PPE			
A300063   Pumps, Mech. Parts & Supplies   PUMPS, MECH PARTS, & SUPPLIES (4300063)   Proposed FY 2018-19 and FY 2019-20: \$35,100						
Proposed FY 2018-19 and FY 2019-20: \$35,100    5,600   Preventative Maintenance: Tank/Valve, pump maint./packings/gasket, oil 26,500   Corrective Maintenance: Pump/Valve/Tank repairs 3,000   Improvements: Lubricants & pump parts, Enhancing pump feed range (low pump)    4300064   Pipes & Fittings   Pipes & Fittings materials   required for corrective maintenance projects.    Proposed FY 2018-19 and FY 2019-20: \$22,000						
26,500   Corrective Maintenance: Pump/Valve/Tank repairs 3,000   Improvements: Lubricants & pump parts, Enhancing pump feed range (low pump)  4300064   Pipes & Fittings   Pipes & Fittings materials required for corrective maintenance projects.  Proposed FY 2018-19 and FY 2019-20: \$22,000    0	4300063	Pumps, Mech. Parts & Supplies				
3,000 Improvements: Lubricants & pump parts, Enhancing pump feed range (Iow pump)  4300064 Pipes & Fittings PIPES & FITTINGS (4300064)  BUDGET TO PROPOSED: Increased due to additional funds being allocated to procure pipes and fittings materials required for corrective maintenance projects.  Proposed FY 2018-19 and FY 2019-20: \$22,000  0 Preventative Maintenance 17,700 Corrective Maintenance 4,300 Improvements  VALVES (4300065)  Proposed FY 2018-19 and FY 2019-20: \$31,000  4,300 Preventative Maintenance 25,800 Corrective Maintenance 1,000 Improvements  4300066 Tools TOOLS (4300066) Proposed FY 2018-19 and FY 2019-20: \$6,400						
4300064 Pipes & Fittings PIPES & FITTINGS (4300064) BUDGET TO PROPOSED: Increased due to additional funds being allocated to procure pipes and fittings materials required for corrective maintenance projects.  Proposed FY 2018-19 and FY 2019-20: \$22,000  0 Preventative Maintenance 17,700 Corrective Maintenance 4,300 Improvements  VALVES (4300065)  Proposed FY 2018-19 and FY 2019-20: \$31,000  4,300 Preventative Maintenance 25,800 Corrective Maintenance 1,000 Improvements  TOOLS (4300066) Proposed FY 2018-19 and FY 2019-20: \$6,400			·			
BUDGET TO PROPOSED: Increased due to additional funds being allocated to procure pipes and fittings materials required for corrective maintenance projects.  Proposed FY 2018-19 and FY 2019-20: \$22,000  O Preventative Maintenance 17,700 Corrective Maintenance 4,300 Improvements  VALVES (4300065)  Proposed FY 2018-19 and FY 2019-20: \$31,000  4,300 Preventative Maintenance 25,800 Corrective Maintenance 1,000 Improvements  TOOLS (4300066) Proposed FY 2018-19 and FY 2019-20: \$6,400	4200064	Dings 9 Eittings				
0   Preventative Maintenance   17,700   Corrective Maintenance   4,300   Improvements	430004	ripes a riumgs	BUDGET TO PROPOSED: Increased due to additional funds being allocated to procure pipes and			
17,700   Corrective Maintenance   4,300   Improvements			Proposed FY 2018-19 and FY 2019-20: \$22,000			
4,300   Improvements						
4300065         Valves         VALVES (4300065)           Proposed FY 2018-19 and FY 2019-20: \$31,000           4,300         Preventative Maintenance           25,800         Corrective Maintenance           1,000         Improvements           4300066         Tools           Tools (4300066)           Proposed FY 2018-19 and FY 2019-20: \$6,400			, 11			
Proposed FY 2018-19 and FY 2019-20: \$31,000  4,300   Preventative Maintenance 25,800   Corrective Maintenance 1,000   Improvements  4300066   Tools	4000005	Value				
4,300   Preventative Maintenance   25,800   Corrective Maintenance   1,000   Improvements   4300066   Tools   TOOLS (4300066)   Proposed FY 2018-19 and FY 2019-20: \$6,400   FY 2	4300065	valves	VALVES (4300065)			
25,800 Corrective Maintenance 1,000 Improvements  4300066 Tools TOOLS (4300066) Proposed FY 2018-19 and FY 2019-20: \$6,400			Proposed FY 2018-19 and FY 2019-20: \$31,000			
1,000 Improvements  4300066 Tools TOOLS (4300066) Proposed FY 2018-19 and FY 2019-20: \$6,400						
4300066 Tools TOOLS (4300066) Proposed FY 2018-19 and FY 2019-20: \$6,400						
Proposed FY 2018-19 and FY 2019-20: \$6,400	4000000	<b>T</b> 1 -				
6,000 Preventative Maintenance	4300066	loois				
			6,000 Preventative Maintenance			
400 Improvements			400 Improvements			

4300076	Janitorial Supplies	JANITORIAL SUPPLIES (4300076)		
		Proposed FY 2018-19 and FY 2019-20: \$3,500		
		3,500 Preventative Maintenance:		
		3,300	➤ Cleaners and rags	
			Dielectric tubes & teflon paste/alcohol cleaner	
4300080	Painting & Coating Supplies	PAINTING &	COATINGS SUPPLIES (4300080)	
		Proposed FY 2018-19 and FY 2019-20: \$300		
		300	Improvements: Paint & coating supplies for Filters and Effluent	
43100	Repairs and Maintenance - Outside Services	REPAIRS AN	ND MAINTENANCE - OUTSIDE SERVICES (43100)	
		Proposed FY	2018-19 and FY 2019-20: \$96,000	
		25,000	Railroad track repairs	
		16,000	Roof, door, and window leak repairs	
		15,000	Tank pump repairs	
		10,000	LOX system relief valve and stainless steel piping repairs  Lift pump repairs / rebuilding	
		10,000	Plumbing repairs	
		5,000	Nitrogen system repairs	
		5,000	Miscellaneous repairs	
44200	Travel Evrance	TDAVEL EVI	DENICES (44200)	
44200	Travel Expenses	TRAVEL EXPENSES (44200)		
		PROPOSED: No Variance		
		500	Reimbursement for call-backs (mileage)	
44300	Communication Expenses	COMMUNICATION EXPENSES (44300)		
	P			
		PROPOSED: No variance.		
		400 Mechanical Team (1) shop rotational standby cell phone (\$32/mo x 12-mo = \$384)		
			(rounded to \$400)	
44700	Equipment Expensed	EXPENSED EQUIPMENT (44700)		
		Proposed FY 2018-19 and FY 2019-20: \$7,000		
44900	Memberships and Subscriptions	MEMBERSH	IPS AND SUBSCRIPTIONS (44900)	
		BUDGET TO PROPOSED: No variance.		
		200 Renewal of Treatment &/or distribution licenses (licenses are due every 3-yrs,		
45100	Reference Books	REFERENCE	E BOOKS (45100)	
		BUDGET TO PROPOSED: No Variance.		
		200 Mechanical maintenance reference books.		
		1		

45500	Outside Services - Non- Professional/Maint.	OUTSIDE SE	OUTSIDE SERVICES - NON-PROFESSIONAL / MAINT (45500)		
		Proposed FY	Proposed FY 2018-19 and FY 2019-20: \$36,000		
		18,000	18,000 Sludge removal from basins and reclamation areas		
		7,100	7,100 Elevator PM monthly inspections (Ozone & Admin Bldg elevators)		
		5,100	5,100 Monthly railroad inspection services		
		1,800	1,800 LOX preventive maintenance and inspections		
		1,700	1,700 Nitrogen preventive maintenance and inspections		
		1,500	1,500 Inspection fees for certifying/lifting slings		
		800	800 Roof inspection (annual)		

## **Planning & Acquisition Unit**

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	595,291	674,636	1,466,797	1,559,304
4200010 Over-Time	1,757			
4200094 Leave Related Labor Additives	135,933			
4200095 Non-Leave Labor Additives (prior to FY07 a	451,397	429,581	1,000,953	1,144,379
42010 Labor, Agency Temporary			293,141	328,910
4220005 Straight Time, District Temp.		80,000	121,376	121,376
4220095 Non-Leave Labor Additives (District Temp)		39,736	62,173	67,846
42300 Subsidies & Incentives			1,140	1,140
4230072 Cellular Devices Allowance	1,140		2,280	2,280
4300058 Office Supplies	243			
4300062 Safety and Medical Supplies	593			
44200 Travel Expenses	5,740	38,500	38,900	38,900
4420030 Meals	56			
4420050 Mileage	126			
4430020 Cellular Phone	416			
44400 Rent & Leases	671,625	740,000	769,600	800,384
44700 Equipment Expensed	246			
44900 Memberships & Subscriptions	20,125	41,555	66,970	66,985
4490051 Associations-Individual Memberships	2,149			
45200 Training & Seminars Costs		10,000	14,000	14,000
4520010 Registration Fees	2,197			
45250 Conferences & Meetings	3,471			
45400 Outside Services - Professional	77,487	90,000	30,000	30,000
45500 Outside Services - Non Professional /	83		60,000	60,000
45600 Graphics & Reprographics	41			
45650 Taxes & Permits	1,184,824			
45900 Escrow Fees and Incidental Land Costs			100,000	100,000
Total	3,154,940	2,144,008	4,027,330	4,335,504

Account	Description	Notes

## 01273-Electrical OM Team, Jensen

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	749,721	867,759	928,932	980,232
4200010 Over-Time	82,035	56,500	54,500	57,000
4200025 Standby Pay	36,114	35,400	31,900	32,700
4200094 Leave Related Labor Additives	182,633			
4200095 Non-Leave Labor Additives (prior to FY07 a	606,483	576,539	643,901	710,707
4230072 Cellular Devices Allowance	986	1,000	600	600
43000 Materials & Supplies	1,795	1,500	1,500	1,500
4300051 Building and Const Matls	155			
4300053 Electrical & Electronic Supplies	113,670	129,100	129,100	129,100
4300058 Office Supplies	90			
4300061 Lubricants	179			
4300062 Safety and Medical Supplies	10,733	14,200	14,200	14,200
4300063 Pumps, Mech Parts & Supplies	12,299		4,000	4,000
4300064 Pipes & Fittings	14	2,700	2,700	2,700
4300065 Valves	10,428	4,600	4,600	4,600
4300066 Tools	12,594	8,800	8,800	8,800
4300076 Janitorial Supplies	1,208	700	700	700
4300077 Laboratory Supplies & Gasses	84			
4300080 Painting & Coating Supplies	116			
43100 Repairs & Maintenance - Outside Servic	29,719	40,800	40,800	40,800
44200 Travel Expenses	3,592	500	500	500
44300 Communication Expenses	229	400	400	400
44700 Equipment Expensed	8,872	6,300	5,000	5,000
44900 Memberships & Subscriptions		200	200	200
45100 Reference Books		200	200	200
45200 Training & Seminars Costs		8,400	11,400	11,400
45500 Outside Services - Non Professional /	11,806	30,700	27,700	27,700
45600 Graphics & Reprographics	206			
Total	1,875,761	1,786,298	1,911,633	2,033,039

Account	Description	Budget for Proposed FY 2018-19 and Proposed FY 2019-20
4200005	Straight Time - Regular	STRAIGHT TIME – REGULAR (420005)  PROPOSED: Labor factors include:  • 3% COLA increase effective July 1, 2018  • 3% COLA increase effective July 1, 2019  • Applying a 6% vacancy factor for the Unit  • Merit increases (where available)  Electrical Team - (11) FTEs.  Proposed FY 2018-19: \$939,105
		Proposed FY 2019-20: \$985,879

4200010	Over Time	OVERTIME (4200010)	
		Proposed FY 2018-19: \$54,500	
		Proposed FY 2019-20: \$57,000	
		41,900 Electrical Team – Shutdown Support  7,100 Electrical Team – Plant Support	
		5,500 Electrical Team – C&D Support	
4200025	Premium Pay	PREMIUM PAY (4200025)	
		Proposed FY 2018-19: \$31,900	
		Proposed FY 2018-19: \$31,900 Proposed FY 2019-20: \$32,700	
		29,700 Stand-By Pay	
		1,500 Shift Pay	
4230072	Cellular Devices	700 Lead Pay	
4230072	Allowance	CELLULAR DEVICES ALLOWANCES (4230072)	
		PROPOSED: Budget for cell phone allowance for Team Manager	
		Standard voice plan (\$50/month x 12 months)	
		Proposed FY 2018-19 and FY 2019-20: \$600	
43000	Materials and	MATERIALS AND SUPPLIES (43000)	
	Supplies		
		Proposed FY 2018-19 and FY 2019-20: \$1,500	
		1,000 Preventative Maintenance materials to support plant and field maintenance tasks.	
		500 Corrective Maintenance materials to support plant and field maintenance tasks.	
4300053	Electrical and Electronic Supplies	ELECTRICAL AND ELECTRONIC SUPPLIES (4300053)	
	Electronic Supplies	Proposed FY 2018-19 and FY 2019-20: \$129,100	
		710p0sed 11 2010-19 and 11 2019-20. \$129,100	
		31,700 Preventative Maintenance - replacement electrical materials for tasks at the treatment plant and field locations	
		68,600 Corrective Maintenance - replacement electrical materials for tasks at the treatment plant and field locations	
		28,800 Improvement Projects – For development of test bench for PLC and VFD testing, calibration, and training	
4300062	Safety & Medical Supplies	SAFETY & MEDICAL SUPPLIES (4300062)	
	54,445	Proposed FY 2018-19 and FY 2019-20: \$14,200	
		14,200 Traffic cones & signs, safety equip & PPE (flame-resistant clothing \$5K)	
		Trainic cories & signs, salety equip & PPE (name-resistant clothing \$5K)	
4300063	Pumps, Mech. Parts & Supplies	PUMPS, MECH PARTS, & SUPPLIES (4300063)	
		Proposed FY 2018-19 and FY 2019-20: \$4,000	
		4,000 Sump pump replacement in underground structures and main bldg sump pump	
4300064	Pipes & Fittings	PIPES & FITTINGS (4300064)	
		Proposed FY 2018-19 and FY 2019-20: \$2,700	
	*		

4300065	Valves	VALVES (43000065)		
		Proposed FY 2018-19 and FY 2019-20: \$4,600		
4300066	Tools	TOOLS (4300066)		
		Proposed FY 202	18-19 and FY 2019-20: \$8,800	
4300076	Janitorial Supplies	JANITORIAL SUPPLIES (4300076)		
		Proposed FY 201	18-19 and FY 2019-20: \$700	
43100	Repairs and Maintenance - Outside Services	REPAIRS AND	MAINTENANCE - OUTSIDE SERVICES (43100)	
	Outside Services	Proposed FY 201	18-19 and FY 2019-20: \$40,800	
		7,500	Ingersoll-Rand facility air compressor service repairs	
		7,000	Pumpback station, WWRP 1 & 2 lift pump motors, isolation valve motors equipment repairs	
		7,000	Washwater supply tank pump motors equipment repairs	
		6,000	Foothill PCS, Sepulveda Cyn and Venice PCS valve motor repairs	
		6,000	Motor repairs / rewindings	
		5,000	Johnson Controls York System cooling supply repairs	
		1,300	Flocculator motors / inlet gate motor equipment repairs	
		1,000	Hazardous location motors, Magazine Canyon, LA-35 butterfly & sludge gate repairs	
			lleage reimbursement – Call-backs.	
44300	Communication Expenses	COMMUNICATION EXPENSES (44300)		
		Proposed FY 201	18-19 and FY 2019-20: \$400	
			lectrical Team cell phone - (1) shop rotational standby phone 32/mo x 12-mo = \$384) (rounded to \$400)	
44700	Equipment Expensed	(\$32/mo x 12-mo = \$384) (rounded to \$400)  EXPENSED EQUIPMENT (44700)		
		Proposed FY 201	18-19 and FY 2019-20: \$5,000	
44900	Memberships and Subscriptions	MEMBERSHIPS	AND SUBSCRIPTIONS (44900)	
		Proposed FY 201	18-19 and FY 2019-20: \$200	
			enewal of Treatment &/or distribution licenses (licenses are due every 3-yrs, udget \$ is \$100/ea x 1-renewal anticipated) (added \$33 to round total)	
		Li	eam members currently taking T and D classes and planning to acquire licenses. censes are due every 3-yrs, budget \$ is \$100/ea divided by 3-yrs	
45100	Reference Books	REFERENCE B	OOKS (45100)	
		Proposed FY 201	18-19 and FY 2019-20: \$200	
45200	Training and	TRAINING AND	SEMINARS COSTS (45200)	
	Seminars Costs	Proposed FY 201	18-19 and FY 2019-20: \$11,400	

45500		OUTSIDE SERVICES - NON-PROFESSIONAL / MAINT (45500)
	Non- Professional/Maint.	
	Fiolessional/waint.	Proposed FY 2018-19 and FY 2019-20: \$27,700

## 01274-Treatment OM Team, Weymouth

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	1,067,180	1,238,614	1,386,153	1,440,172
4200010 Over-Time	566,196	317,100	407,800	433,700
4200025 Standby Pay	106,361	84,200	105,700	112,000
4200094 Leave Related Labor Additives	324,637			
4200095 Non-Leave Labor Additives (prior to FY07 a	1,078,062	923,311	1,106,019	1,207,022
42300 Subsidies & Incentives			7,800	7,800
4230072 Cellular Devices Allowance	1,226	1,200	1,200	1,200
43000 Materials & Supplies	136	800		
4300020 Chemicals, Water Treatment	18,724			
4300051 Building and Const Matls	17			
4300052 Fleet Parts & Supplies	31			
4300053 Electrical & Electronic Supplies	7,094	1,200	1,200	1,200
4300058 Office Supplies	3,746	300	300	300
4300060 Chemicals, Non-Water Treatment	7,052	1,600	1,600	1,600
4300062 Safety and Medical Supplies	10,901	5,700	5,700	5,700
4300063 Pumps, Mech Parts & Supplies	1,001			
4300066 Tools	1,431	2,300		
4300076 Janitorial Supplies	1,666	1,100		
4300077 Laboratory Supplies & Gasses	1,611	2,000		
4300079 Meters: Parts & Supplies	716			
4300080 Painting & Coating Supplies	591			
43100 Repairs & Maintenance - Outside Servic	6,799			
44200 Travel Expenses	57	100	200	200
44300 Communication Expenses	10			
44600 Freight & Demurrage	14,175			
44700 Equipment Expensed	4,314			
44900 Memberships & Subscriptions	575	800	800	800
45100 Reference Books		200		
45200 Training & Seminars Costs	450	2,700	1,500	1,500
45250 Conferences & Meetings	423			
45500 Outside Services - Non Professional /		5,000		
45600 Graphics & Reprographics  Total	3,225,182	100 2,588,325	3,025,972	3,213,194

Account Description	
4200005 Straight Time - Regular	BUDGET TO PROJECTED:
	BUDGET TO PROPOSED: Increase due to: - Reduction in labor allocation to CIP projects - Increase in base salaries and COA per MOU's, promotions and merit increasesPromotions Partial offset due to: - A 6% vacancy rate was applied.
4200010 Over Time	BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance
	OPERATORS - CONTROL ROOM  117,207 PERS Overtime (POT) - rotating shift, mandatory scheduled overtime per MOU
	60,106 Double Overtime (DOT) - rotating shift, mandatory scheduled work for holiday's per MOU
	48,453 Shift Leave Replacement - annual & sick leave, training & operations support
	45,079 Holiday Overtime - For rotating shift, mandatory scheduled overtime per MOU 7,523 Training on Operator's day off
	PROPOSED 278,368
4200025 Premium Pay	BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance
	38,088 Shift Working shift between the hours of 6:00pm-6:00am 26,889 Standby Operator coverage (1 Operator & 1 Sec. Op) on Weekends (Fri-Sun)
	6,035 Lead Pay Providing a contact person when the Mngr is not on site & 3 man shift
	PROPOSED: 71,012
4200094 Leave Related Labor Additives	
4200095 Non-Leave Labor Additives (prior to FY07 a	
42300 Subsides & Incentives	BUDGET TO PROJECTED: Increase due to: - Per MOU \$6k per employee, 15 employees (90k)
	BUDGET TO PROPOSED: No variance
4230072 Cellular Devices Allowance	BUDGET TO PROJECTED: No variance
	BUDGET TO PROPOSED: Increase due to: - Increase in service plan (100)
	1,300 Cell phone allowance for Team Manager
	PROPOSED: 1,300
43000 Materials and Supplies	BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance
	ON-GOING O&M MAINTENANCE FOR TREATMENT PLANT
	24,000 Filter media
	1,000 Material & supplies 500 Non-treatment chemicals
	PROPOSED: 25,500
4300020 Chemicals, Water Treatment	NA
4300051 Building and Const Matls	NA
4300053 Electrical and Electronic Supplies	S NA

4300062	Safety and Medical Supplies	BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance
		6,100 PPE and Safety items
		PROPOSED: 6,100
4300066	Tools	NA
43100	Repairs and Maintenance - Outside Services	NA
44200	Travel Expenses	BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance
		200 Mileage and train fare for attending seminars and meetings
		PROPOSED: 200
44300	Communication Expenses	NA .
44300	Communication Expenses	
44400	Rent and Leases	NA
44600	Freight and Demurrage	NA
44700	Equipment Expensed	NA
44900	Memberships and Subscriptions	BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance
		300 Distribution Grade III (3 lic.)
		210 Treatment Grade IV (2 lic.)
		120 Distribution Grade II (2 lic.)
		90 Treatment Grade III (1 lic.)
		80 Treatment Grade II (1 lic.)
		PROPOSED: 800
45100	Reference Books	BUDGET TO PROJECTED/BUDGET TO PROPOESED: No variance
		600 Operations manuals and treatment technical reference books
		PROPOSED: 600
45200	Training and Seminars Costs	BUDGET TO PROJECTED/BUDGET TO PROPOESED: No variance
		1,400 CEU classes for 14 Operators
		1,000 AWWA Teleconferences (five emp one day)
		300 Water Awareness Day (three emp. – one day)
		PROPOSED: 2,700
45250	Conferences and Meetings	BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance
		200 Refreshments for team and project meeting
		PROPOSED: 200
45500	Outside Services - Non- Professional/Maint.	NA
45600	Graphics and Reprographics	NA

## 01275-Mechanical OM Team, Weymouth

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	905,527	1,128,381	1,284,406	1,366,489
4200010 Over-Time	162,728	59,700	62,500	66,300
4200025 Standby Pay	42,883	26,600	31,100	33,000
4200094 Leave Related Labor Additives	229,619			
4200095 Non-Leave Labor Additives (prior to FY07 a	762,516	743,851	884,586	984,634
42300 Subsidies & Incentives	850	1,200	9,600	9,600
4230072 Cellular Devices Allowance	686	700	700	700
43000 Materials & Supplies	44,311	14,000	14,000	14,000
4300020 Chemicals, Water Treatment	10,384			
4300051 Building and Const Matls	3,009	8,300	3,000	3,000
4300052 Fleet Parts & Supplies	1,620	3,800	1,600	1,600
4300053 Electrical & Electronic Supplies	9,857	10,600	9,500	9,500
4300055 Communication Supplies	854	100		
4300058 Office Supplies	3,797			
4300060 Chemicals, Non-Water Treatment	1,142	2,200	1,100	1,100
4300061 Lubricants	2,243	10,000	3,000	3,000
4300062 Safety and Medical Supplies	24,014	29,000	24,000	24,000
4300063 Pumps, Mech Parts & Supplies	243,620	80,000	80,000	80,000
4300064 Pipes & Fittings	19,803	30,000	20,000	20,000
4300065 Valves	38,928	46,000	26,000	36,000
4300066 Tools	32,303	35,000	25,000	25,000
4300076 Janitorial Supplies	3,999	4,000	4,000	2,000
4300077 Laboratory Supplies & Gasses	5,183	3,000	3,000	3,000
4300079 Meters: Parts & Supplies		24,000		
4300080 Painting & Coating Supplies	501	3,400		
43100 Repairs & Maintenance - Outside Servic	43,757	13,700	14,000	11,300
44200 Travel Expenses	2,586	1,900	3,200	3,200
44300 Communication Expenses	389	500		
44400 Rent & Leases	369			
44600 Freight & Demurrage	567			
44700 Equipment Expensed	5,749		8,600	8,600
44900 Memberships & Subscriptions	240	400	800	800
45100 Reference Books		200		
45200 Training & Seminars Costs	2,941	7,400	10,800	10,800
45250 Conferences & Meetings	705			
45500 Outside Services - Non Professional /	28,503	51,400	30,600	30,600
45600 Graphics & Reprographics	281	100		
Total	2,636,464	2,339,432	2,555,091	2,748,224

nt Description
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4200005	Straight Time - Regular	BUDGET TO PROJECTED:
		BUDGET TO PROPOSED: Increase due to: - Reduction in labor allocation to CIP projects - Increase in base salaries and COA per MOU's, promotions and merit increases. Partial offset due to: - A 6% vacancy rate was applied.
4200010	Over Time	BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance
		47,055 Safety related items, projects and retrofits Chlorine system Chemical feed system Projects and CM's for Treatment Plant Treatment Plant process equipment Solids Building and Reclamation Plant 8,838 Callouts for after hour repairs to Treatment Plant PROPOSED: 55,893
4200025	Premium Pay	BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance
		24,985 Standby for treatment plant (1 person)
		1,672 Lead Pay (Treatment)
		589 Shift Pay for treatment callouts
		PROPOSED: 27,246
4200094	Leave Related Labor Additives	
4200095	Non-Leave Labor Additives (prior to FY07 a	
4220005	Straight Time, District Temp.	BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance - Additives will not be utilized for carpenter union personnel. (Per Kathy Rosales and Amporn)
		Carpenters Union personnel – Labor to augment District force labor on routine 24,500 maintenance activities, including basin and sump cleaning.
		PROPOSED: 24,500
4220095	Non-Leave Labor Additives (District Temp)	<ul> <li>No increase to budget</li> <li>Additives will not be utilized for carpenter's union personnel. (Per Kathy Rosales and Amporn)</li> </ul>
42300	Subsides and Incentives	BUDGET TO PROJECTED: - Per MOU \$6k per employee, 16 employees (96k)
		BUDGET TO PROPOSED: No variance
		1,200 Class B. Driver's License (2 emp./\$50 per month)
		PROPOSED: 1,200
		BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance
4220072	Cellular Devices Allowance	700 Cell phone allowance for Team Manager ( \$56 per month)
4230072	Central Devices Allowalice	PROPOSED: 700

43000	Materials and Supplies	BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance		
		ON-GOING O&M MAINTENANCE FOR TREATMENT PLANT		
		50,000 Chlorine equipment		
		31,600 Corrective maintenance		
		15,000 Chemical tank farm maintenance		
		10,000 Filter maintenance		
		10,000 Preventative maintenance		
		8,000 Coal removal and sludge thickeners		
		7,000 Misc. Nuts & Bolts		
		6,000 Mechanical drives maintenance		
		5,500 Misc. Maintenance		
		5,000 Sludge equipment		
		2,900 Sedimentation maintenance		
		151,000 <b>Total</b>		
		PROPOSED: 151,000		
		BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance		
		BUDGET TO PROPOSED: Increase due to:		
		- Building material funds transferred from Mat. & Supp. account to this subaccount. (1,000)		
1000054	Dellation and Ocean Mode	- No increase to budget		
4300051	Building and Const Matls			
		1,000 Building material for mechanical maintenance		
		PROPOSED: 1,000		
		,,,,,		
4300053	Electrical and Electronic Supplies	NA		
	Communication Supplies	BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance		
1000055		1,000 Communication supplies for control system maintenance		
4300055				
		PROPOSED: 1,000		
		BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance		
4300061	Lubricants	10,000 Lubricants for mechanical maintenance		
		PROPOSED: 10,000		
		BUDGET TO PROJECTED/BUDGET TO PROPOSED: : No variance		
4300062		13,500 PPE and Safety items		
	Safety and Medical Supplies			
		PROPOSED: 13,500		
		BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance		
4300063	Pumps, Mech Parts & Supplies	25,000 Pumps and supplies for mechanical maintenance		
		PROPOSED: 25,000		

		BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance
		BODGET TO PROJECTED/BODGET TO PROPOSED. NO VAIIANCE
4300064	Pipes & Fittings	20,000 Pipe & fittings for mechanical maintenance.
		PROPOSED: 20,000
		BUDGET TO PROJECTED/BUDGET TO PROPOSED: Increase due to:
		Backflow valves and repair costs were transferred from WQ to Mechanical Team's budget.  Per Sun Liang letter dated 4/15/13 (Recommended Budget for Repairs and Replacement of Backflow Assemblies at MWD Treatment Plants for FY 13-14 to 15-16) 12k
		12,000 Backflow valves and repair costs
4300065	Valves	10,000 Filter valve maintenance
		8,000 Valve maintenance (Non-filters)
		5,000 Valve operators
		PROPOSED: 35,000
		BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance
		17,000 Tools & equipment replacements
4300066	Tools	3,000 Hand tools
		PROPOSED: 20,000
4300076	Janitorial Supplies	NA
4300079	Meters: Parts & Supplies	NA
		BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance
4300080	Painting & Coating Supplies	1,000 Painting & coating supplies for mechanical maintenance.
		PROPOSED: 1,000
43100	Repairs and Maintenance - Outside Services	BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance
		1,000 Drain cleaning service for treatment process related issues
		PROPOSED: 1,000
44200	Travel Expenses	BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance
		300 mileage for call outs to perform repairs at the treatment plant
		PROPOSED: 300
44300	Communication Expenses	BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance
		100 Pagers
		PROPOSED: 100
44700	Equipment Expensed	BUDGET TO PROJECTED: No variance
		BUDGET TO PROPOSED: Decrease due to:
		- A reduction in required operating equipment for this FY.
		PROPOSED: 0
		I NOI OOLD. U

44900	Memberships and Subscriptions	BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance
		200 Treatment Grade III (2 lic.)
		200 Treatment Grade II (2 lic.)
		DDODOCED, 400
		PROPOSED: 400
45100	Reference Books	BUDGET TO PROJECTED/BUDGET TO PROPOESED: No variance
		Mechanical estimating, Compressed Gas Assoc. Standards and technical reference books
		PROPOSED: 600
45200	Training and Seminars Costs	BUDGET TO PROJECTED/BUDGET TO PROPOESED: No variance
		Developing and Applying Standard Instrumentation and Control Documenting 2,800 (1 emp. – 1 days)
		4,500 Chlorine System Training (3 emp2 days)
		2,500 Centrifugal Pump Training (3 emp2 days)
		400 American Water Works Association (AWWA)
		PROPOSED: 10,200
45250	Conferences and Meetings	BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance
		800 Refreshments for team and project meeting
		PROPOSED: 800
45500	Outside Services - Non- Professional/Maint.	BUDGET TO PROJECTED/ BUDGET TO PROPOSED: No variance
		10,000 Vacuum truck service to support basin and sump solids removal
		600 Coring and saw-cutting of concrete
		PROPOSED: 10,600
45600	Graphics and Reprographics	BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance
		2,000 New mechanical prints sets
		PROPOSED: 2,000

## 01276-Electrical OM Team, Weymouth

4200005 Straight Time  4200010 Over-Time  4200025 Standby Pay  4200094 Leave Related Labor Additives  4200095 Non-Leave Labor Additives (prior to FY07 a  4230072 Cellular Devices Allowance  43000 Materials & Supplies  4300051 Building and Const Matls  4300052 Fleet Parts & Supplies  4300053 Electrical & Electronic Supplies	1,014,077 161,121 53,520 253,936 843,266 686 3,287 142 229 185,885	1,200,972 62,200 31,100 791,135 700 16,400 1,300 500 151,700 1,800	1,415,413 65,200 34,600 973,177 700 10,000 200 200 151,800	1,496,560 70,200 36,500 1,077,236 700 6,000
4200025 Standby Pay 4200094 Leave Related Labor Additives 4200095 Non-Leave Labor Additives (prior to FY07 a 4230072 Cellular Devices Allowance 43000 Materials & Supplies 4300051 Building and Const Matls 4300052 Fleet Parts & Supplies	53,520 253,936 843,266 686 3,287 142 229 185,885	31,100 791,135 700 16,400 1,300 500 151,700	34,600 973,177 700 10,000 200 200	36,500 1,077,236 700 6,000
4200094 Leave Related Labor Additives 4200095 Non-Leave Labor Additives (prior to FY07 a 4230072 Cellular Devices Allowance 43000 Materials & Supplies 4300051 Building and Const Matls 4300052 Fleet Parts & Supplies	253,936 843,266 686 3,287 142 229 185,885	791,135 700 16,400 1,300 500 151,700	973,177 700 10,000 200 200	1,077,236 700 6,000
4200095 Non-Leave Labor Additives (prior to FY07 a 4230072 Cellular Devices Allowance 43000 Materials & Supplies 4300051 Building and Const Matls 4300052 Fleet Parts & Supplies	843,266 686 3,287 142 229 185,885	700 16,400 1,300 500 151,700	700 10,000 200 200	700 6,000
4230072 Cellular Devices Allowance 43000 Materials & Supplies 4300051 Building and Const Matls 4300052 Fleet Parts & Supplies	686 3,287 142 229 185,885	700 16,400 1,300 500 151,700	700 10,000 200 200	700 6,000
43000 Materials & Supplies 4300051 Building and Const Matls 4300052 Fleet Parts & Supplies	3,287 142 229 185,885	16,400 1,300 500 151,700	10,000 200 200	6,000
4300051 Building and Const Matls 4300052 Fleet Parts & Supplies	142 229 185,885 748	1,300 500 151,700	200 200	
4300052 Fleet Parts & Supplies	229 185,885 748	500 151,700	200	
• • • • • • • • • • • • • • • • • • • •	185,885 748	151,700		
4300053 Electrical & Electronic Supplies	748		151,800	
		1,800		151,800
4300055 Communication Supplies				
4300058 Office Supplies	202			
4300061 Lubricants	202	500	200	
4300062 Safety and Medical Supplies	15,245	20,100	15,300	10,000
4300063 Pumps, Mech Parts & Supplies	325	1,200	300	
4300064 Pipes & Fittings	20			
4300065 Valves	5,482			
4300066 Tools	18,644	20,800	20,800	10,700
4300076 Janitorial Supplies	2,341	500	500	
4300077 Laboratory Supplies & Gasses	90			
4300080 Painting & Coating Supplies	596	400	400	
43100 Repairs & Maintenance - Outside Servic	19,941	4,000	17,000	17,000
44200 Travel Expenses	8,427	5,800	5,800	5,800
44300 Communication Expenses	591			
44400 Rent & Leases		2,200		
44600 Freight & Demurrage	23			
44700 Equipment Expensed			6,400	6,400
44900 Memberships & Subscriptions	205	300	300	300
45100 Reference Books		200		
45200 Training & Seminars Costs	19,710	3,800		
45250 Conferences & Meetings	66			
45500 Outside Services - Non Professional /	4,390	9,400	5,000	5,000
45600 Graphics & Reprographics	12	200		
Total	2,613,207	2,327,207	2,723,290	2,894,196

Account	Description	
4200005	Straight Time - Regular	BUDGET TO PROJECTED:
		BUDGET TO PROPOSED: Increase due to: - Reduction in labor allocation to CIP projects - Increase in base salaries and COA per MOU's, promotions and merit increases. Partial offset due to: - A 6% vacancy rate was applied.
4200010	Over Time	BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance
		26,872 Shutdowns for Distribution System  12,898 Callouts for afterhours repairs to Treatment Plant and Distribution System  19,885 Projects and CM's for Treatment plant, Etiwanda Facility and Western Region's Distribution System.  -La Verne Facility -Etiwanda and Rio Hondo Power Plants -Garvey, Live Oak and Palos Verdes Reservoirs  14,929 High-voltage maintenance and outages
		PROPOSED: 74,584
4200025	Premium Pay	BUDGET TO PROJECTED: No variance BUDGET TO PROPOSED: Increase due to: - C&D shutdown support (2,141)  24,985 Standby for treatment plant and Distribution System (1 person)  2,986 Shift Pay for call out (Treatment & Distribution)  5,159 Shift Pay for Distribution shutdowns  1,911 Lead Pay (Treatment and Distribution System)  PROPOSED: 35,041
4200094	Leave Related Labor Additives	NA .
4200095	Non-Leave Labor Additives (prior to FY07 a	NA NA
42300	Subsides & Incentives	BUDGET TO PROJECTED: Increase due to: - Per MOU \$6k per employee, 12 employees (72k)  BUDGET TO PROPOSED: No variance
		BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance
4230072	Cellular Devices Allowance	700 Cell phone allowance for Team Manager ( \$56 per month)  PROPOSED: 700
43000	Materials and Supplies	BUDGET TO PROJECTED/BUDGET TO PROPOSED: No Variance
		ON-GOING O&M MAINTENANCE FOR TREATMENT PLANT AND DISTRIBUTION SYSTEM  15,000 Basic hardware for PM/CM work  3,000 Basic hardware for O&M projects  500 C&D PM/CM  PROPOSED: 18,500
4300021	Fuels:Gasoline(Effective:07/01/06)	

		BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance
4300052	Fleet Parts & Supplies	2,000 Fleet parts and supplies for trucks maintenance
		PROPOSED: 2,000
4300053	Electrical and Electronic Supplies	BUDGET TO PROJECTED: No Variance
		BUDGET TO PROPOSED: Increase due to: Additional funds for motor repairs (2000)
ļ		Additional funds for motor repairs (2000)
		ON-GOING O&M MAINTENANCE FOR TREATMENT PLANT AND DISTRIBUTION SYSTEM
ļ		56,000 Control Room Upgrades
		25,000 Distribution system Maintenance
		20,000 La Verne Facility Repairs
		10,000 Unscheduled repairs - corrective maintenance (elect)
		7,500 Chemical tank farm maintenance (elect)
		7,500 Motor replacements (elect)
		7,500 General Lighting
		5,000 Sedimentation basin repairs
		5,000 Filter effluent valve starter replacements (4 year plan)
		4,500 VFD repairs
		3,000 Generator maintenance (elect)
		3,000 Transformer maintenance (elect)
		2,500 Tools & equipment replacements
		2,500 Switch rack maintenance (elect)
		2,500 Cable repair 1,500 Cranes and hoists
		1,500 Preventative Maintenance on treatment plant (elect)
		1,200 Motor control center maintenance
		1,000 Safety Supplies
		- 1,000 Calely Cappings
		PROPOSED: 166,700
		BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance
		10,100 PPE and Safety items
4300062	Safety and Medical Supplies	PROPOSED: 10,100
		BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance
4300063	Pumps, Mech Parts & Supplies	1,000 Pumps and supplies for maintenance
		PROPOSED: 1,000
4300064	Pipes & Fittings	NA NA
	. •	BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance
		2,000 Tools & equipment replacements
4300066	Tools	1,500 Hand tools
+500000	10013	
		PROPOSED: 3,500
4300080	Painting & Coating Supplies	NA

43100	Repairs and Maintenance - Outside	BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance
	Services	4,000 Motor repairs
		PROPOSED: 4,000
44200	Travel Expenses	BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance
		Mileage for call outs to perform repairs at the treatment plant and distribution system and mileage and train fare for attending seminars and meetings
		300 Mileage and train fare for attending seminars and meetings
		PROPOSED: 600
44300	Communication Expenses	BUDGET TO PROJECTED/ BUDGET TO PROPOSED: Increase due to:
	·	<ul> <li>Increase in pagers and costs (Per Monie Ip Pager Report)</li> <li>Yearly costs increased \$100</li> </ul>
		600 Pagers
		PROPOSED: 600
		PROFUSED. 000
44400	Rent and Leases	BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance
		2,500 Generator rental
		PROPOSED: 2,500
44700	Equipment Expensed	BUDGET TO PROJECTED: No variance
		BUDGET TO PROPOSED: Increase due to: - Reduction in required equipment for this FY.
		- Neduction in required equipment for this i i.
		PROPOSED: 0
44900	Membershins and Subscriptions	
44900	Memberships and Subscriptions	BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance
44900	Memberships and Subscriptions	
44900	Memberships and Subscriptions	BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance  120 Treatment Grade II (2 lic.)
44900	Memberships and Subscriptions	BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance  120 Treatment Grade II (2 lic.)  120 Distribution Grade II (2 lic.)
		BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance  120 Treatment Grade II (2 lic.)  120 Distribution Grade II (2 lic.)  60 Distribution Grade III (1 Lic.)  PROPOSED: 300
44900	Memberships and Subscriptions  Reference Books	BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance  120 Treatment Grade II (2 lic.)  120 Distribution Grade II (2 lic.)  60 Distribution Grade III (1 Lic.)  PROPOSED: 300  BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance
		BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance  120 Treatment Grade II (2 lic.)  120 Distribution Grade II (2 lic.)  60 Distribution Grade III (1 Lic.)  PROPOSED: 300  BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance  900 Electrical manuals and technical reference books
		BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance  120 Treatment Grade II (2 lic.)  120 Distribution Grade II (2 lic.)  60 Distribution Grade III (1 Lic.)  PROPOSED: 300  BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance
		BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance  120 Treatment Grade II (2 lic.)  120 Distribution Grade II (2 lic.)  60 Distribution Grade III (1 Lic.)  PROPOSED: 300  BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance  900 Electrical manuals and technical reference books
45100	Reference Books	BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance  120 Treatment Grade II (2 lic.)  120 Distribution Grade II (2 lic.)  60 Distribution Grade III (1 Lic.)  PROPOSED: 300  BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance  900 Electrical manuals and technical reference books  PROPOSED: 900  BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance  2,500 Programmable Logic Controller (PLC) Training (2 emp3 days)
45100	Reference Books	BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance  120 Treatment Grade II (2 lic.) 120 Distribution Grade II (2 lic.) 60 Distribution Grade III (1 Lic.)  PROPOSED: 300  BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance 900 Electrical manuals and technical reference books  PROPOSED: 900  BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance 2,500 Programmable Logic Controller (PLC) Training (2 emp3 days) 1,300 National Electric Code Training (2 emp 2days)
45100	Reference Books	BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance  120 Treatment Grade II (2 lic.)  120 Distribution Grade II (2 lic.)  60 Distribution Grade III (1 Lic.)  PROPOSED: 300  BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance  900 Electrical manuals and technical reference books  PROPOSED: 900  BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance  2,500 Programmable Logic Controller (PLC) Training (2 emp3 days)
45100	Reference Books	BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance  120 Treatment Grade II (2 lic.) 120 Distribution Grade II (2 lic.) 60 Distribution Grade III (1 Lic.)  PROPOSED: 300  BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance 900 Electrical manuals and technical reference books  PROPOSED: 900  BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance 2,500 Programmable Logic Controller (PLC) Training (2 emp3 days) 1,300 National Electric Code Training (2 emp 2days)
45100 45200	Reference Books  Training and Seminars Costs	BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance  120 Treatment Grade II (2 lic.)  120 Distribution Grade II (2 lic.)  60 Distribution Grade III (1 Lic.)  PROPOSED: 300  BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance  900 Electrical manuals and technical reference books  PROPOSED: 900  BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance  2,500 Programmable Logic Controller (PLC) Training (2 emp3 days)  1,300 National Electric Code Training (2 emp 2days)  PROPOSED: 3,800
45100 45200	Reference Books  Training and Seminars Costs	BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance  120 Treatment Grade II (2 lic.) 120 Distribution Grade II (2 lic.) 60 Distribution Grade III (1 Lic.)  PROPOSED: 300  BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance 900 Electrical manuals and technical reference books  PROPOSED: 900  BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance 2,500 Programmable Logic Controller (PLC) Training (2 emp3 days) 1,300 National Electric Code Training (2 emp 2days)  PROPOSED: 3,800  BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance

45500 Outside Services - Non- Professional/Maint.		BUDGET TO PROJECTED/ BUDGET TO PROPOSED: No variance 4,000 Electrical safety equipment testing and certification
45600	Graphics and Reprographics	PROPOSED: 4,000  BUDGET TO PROJECTED/BUDGET TO PROPOSED: No variance 3,000 New electrical prints sets  PROPOSED: 3,000

## 01277-Treatment OM Team, Diemer

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	1,011,083	1,276,022	1,425,502	1,481,107
4200010 Over-Time	536,309	360,900	458,800	483,400
4200025 Standby Pay	96,378	118,600	133,800	141,800
4200094 Leave Related Labor Additives	301,770			
4200095 Non-Leave Labor Additives (prior to FY07 a	1,002,119	965,724	1,154,947	1,258,721
42300 Subsidies & Incentives			8,400	8,400
4230072 Cellular Devices Allowance	1,226	1,200	1,200	1,200
43000 Materials & Supplies	628	3,000	600	600
4300020 Chemicals, Water Treatment	10,222			
4300051 Building and Const Matls	52			
4300053 Electrical & Electronic Supplies	1,646	700	700	700
4300058 Office Supplies	1,049	700	700	700
4300060 Chemicals, Non-Water Treatment		500		
4300062 Safety and Medical Supplies	9,657	5,300	5,300	5,300
4300063 Pumps, Mech Parts & Supplies	1,266			
4300066 Tools	1,070	400	400	400
4300076 Janitorial Supplies	1,519	900	300	300
4300077 Laboratory Supplies & Gasses	115			
44200 Travel Expenses	794	500	800	800
44700 Equipment Expensed	961			
44900 Memberships & Subscriptions	715	800	900	900
45100 Reference Books		100		
45250 Conferences & Meetings	428			
45600 Graphics & Reprographics	320			
Total	2,979,327	2,735,346	3,192,349	3,384,328

Account	Description	Notes
4200005	Straight Time - Regular	
4200010	Over Time	

4200025	Premium Pay
44100	Utilities Charges
44200	Travel Expenses
44700	Equipment Expensed
44900	Memberships and Subscriptions
45200	Training and Seminars Costs
45500	Outside Services - Non- Professional/Maint.

## 01278-Mechanical OM Team, Diemer

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	1,125,969	1,391,655	1,486,804	1,565,110
4200010 Over-Time	34,955	29,700	24,200	25,700
4200025 Standby Pay	32,166	33,900	39,400	41,500
4200094 Leave Related Labor Additives	260,658			
4200095 Non-Leave Labor Additives (prior to FY07 a	865,581	898,758	1,002,567	1,104,376
42300 Subsidies & Incentives	1,800	1,200	8,400	8,400
4230072 Cellular Devices Allowance	686	700	700	700
43000 Materials & Supplies	21,265	16,000	20,200	14,000
4300020 Chemicals, Water Treatment	2,924			
4300051 Building and Const Matls	655	200	200	
4300052 Fleet Parts & Supplies	1,138	900	900	900
4300053 Electrical & Electronic Supplies	5,811	5,400	5,400	5,400
4300058 Office Supplies	1,331	1,000	1,000	1,000
4300060 Chemicals, Non-Water Treatment	8,951	4,000	4,000	4,000
4300061 Lubricants	18,049	5,500	5,500	5,500
4300062 Safety and Medical Supplies	14,505	14,100	14,100	10,000
4300063 Pumps, Mech Parts & Supplies	128,791	85,700	105,700	75,700
4300064 Pipes & Fittings	33,521	15,000	25,000	15,000
4300065 Valves	33,298	24,000	34,000	24,000
4300066 Tools	20,603	7,500	6,500	7,000
4300076 Janitorial Supplies	4,452	4,000	4,000	4,000
4300077 Laboratory Supplies & Gasses	2,864			
4300080 Painting & Coating Supplies	1,190	800	800	800
43100 Repairs & Maintenance - Outside Servic	62,060	17,400	62,500	44,400
44200 Travel Expenses	567	800	800	800
44700 Equipment Expensed	2,258	9,800	9,800	9,800
44900 Memberships & Subscriptions	676	300	800	800
45100 Reference Books		100		
45200 Training & Seminars Costs	375	5,400		
45250 Conferences & Meetings	427			
45500 Outside Services - Non Professional /	8,755	10,000		
45600 Graphics & Reprographics	376			
Total	2,696,657	2,583,813	2,863,271	2,968,886

Account	Description	Notes
4200005	Straight Time - Regular	

4200010	Over Time	
4200025	Premium Pay	
44200	Travel Expenses	
44700	Equipment Expensed	
44900	Memberships and Subscriptions	
45200	Training and Seminars Costs	

## 01279-Electrical OM Team, Diemer

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	757,108	1,174,258	1,163,687	1,223,526
4200010 Over-Time	62,088	29,900	63,300	67,000
4200025 Standby Pay	32,291	30,600	33,700	35,700
4200094 Leave Related Labor Additives	179,327			
4200095 Non-Leave Labor Additives (prior to FY07 a	595,504	760,413	804,414	885,174
4230072 Cellular Devices Allowance	686	700	700	700
43000 Materials & Supplies	9,248	12,000	9,200	5,000
4300051 Building and Const Matls	257			
4300052 Fleet Parts & Supplies	208	300		
4300053 Electrical & Electronic Supplies	199,550	127,000	182,800	110,800
4300055 Communication Supplies	76			
4300057 Computer Software	635			
4300058 Office Supplies	3,018	1,000	1,000	1,000
4300061 Lubricants	275			
4300062 Safety and Medical Supplies	21,863	7,700	7,700	7,700
4300063 Pumps, Mech Parts & Supplies	930	700	700	700
4300064 Pipes & Fittings	1,814			
4300066 Tools	56,674	5,600	21,300	5,600
4300076 Janitorial Supplies	2,754	2,600	2,600	2,600
4300077 Laboratory Supplies & Gasses	21			
4300080 Painting & Coating Supplies	426	400	100	100
43100 Repairs & Maintenance - Outside Servic	20,102	12,700	31,600	16,000
44200 Travel Expenses	1,245	700	900	900
44600 Freight & Demurrage		100		
44700 Equipment Expensed	16,424	9,800	9,800	9,800
44900 Memberships & Subscriptions		300	300	300
45100 Reference Books		100		
45200 Training & Seminars Costs	18,370	8,800	10,000	10,000
45250 Conferences & Meetings	79			
45500 Outside Services - Non Professional /	955	26,200	8,800	8,800
45600 Graphics & Reprographics	955			
46330 Prior Year's Adjustments	27,177			
Total	2,010,060	2,211,871	2,352,601	2,391,400

Account	Description	Notes
4200005	Straight Time - Regular	
4200010	Over Time	
4200025	Premium Pay	
44200	Travel Expenses	
44700	Equipment Expensed	
44900	Memberships and Subscriptions	
45200	Training and Seminars Costs	
45600	Graphics and Reprographics	

# 01280-Treatment OM Team, Mills

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	917,312	1,233,737	1,223,467	1,272,456
4200010 Over-Time	380,147	412,732	374,955	394,992
4200025 Standby Pay	50,870	121,927	132,117	140,045
4200094 Leave Related Labor Additives	262,978			
4200095 Non-Leave Labor Additives (prior to FY07 a	873,297	960,802	982,889	1,071,948
42300 Subsidies & Incentives			7,200	7,200
4230072 Cellular Devices Allowance	1,226	1,226	1,226	1,226
43000 Materials & Supplies	793			
4300020 Chemicals, Water Treatment	264			
4300053 Electrical & Electronic Supplies	348			
4300058 Office Supplies	2,632	3,300	3,300	3,300
4300060 Chemicals, Non-Water Treatment	7,074			
4300061 Lubricants	23			
4300062 Safety and Medical Supplies	5,468	1,500	1,500	1,500
4300063 Pumps, Mech Parts & Supplies	132			
4300064 Pipes & Fittings	854			
4300066 Tools	101	500	500	500
4300076 Janitorial Supplies	568	500	500	500
4300077 Laboratory Supplies & Gasses	69			
44200 Travel Expenses	234	400	300	300
44900 Memberships & Subscriptions	495	780	840	405
45200 Training & Seminars Costs	545	3,000	3,000	3,000
45250 Conferences & Meetings	84			
45600 Graphics & Reprographics	273			
Total	2,505,787	2,740,404	2,731,794	2,897,373

Account	Description	FY18-19 and FY19-20					
4200005	Straight Time - Regular	BUDGET TO PROPOSED:  Assumed merit increases for employees not at step 11 of their salary grade  13 positions  Vacancy rate of 6.0 % applied					
		FY18-19 PROPOSED: <b>\$1,213,978</b> FY19-20 PROPOSED: <b>\$1,258,007</b>					
4200010	Over Time	FOR DETAILED EXPLANATION, SEE APPROPRIATE TEMPLATE.  18/19  19/20  > \$159,919 / \$169,514 Operator Mandatory POT  > \$82,010 / \$84,470 Operator HOL – Double time  > \$61,507 / \$65,198 Operator HOL – OT 1-1/2  > \$34,722 / \$36,805 Operator Shift Leave Replacement  > \$28,118 / \$29,805 Operator Training  > \$8,680 / \$9,201 Operational Support  FY18-19 PROPOSED: \$374,955  FY19-20 PROPOSED: \$394,992					

Account	Description	FY18-19 and FY19-20			
4200025	Premium Pay	FOR DETAILED EXPLANATION, SEE APPROPRIATE TEMPLATE.			
		BUDGET TO PROPOSED: Increase due to 24 hr. stand-by			
		18/19 19/20  > \$80.887 / \$85.741 Standby			
		> \$80,887 / \$85,741 Standby > \$47,987 / \$50,867 Shift pay			
		> \$1,474 / \$1,562 Lead-shutdown projects			
		> \$1,769 / \$1,875 Temp Promo			
		FY18-19 PROPOSED: <b>\$132,117</b>			
		FY19-20 PROPOSED: <b>\$140,044</b>			
42300	Subsidies and Incentives	BUDGET TO PROPOSED:			
		> \$7,200 Chemical Response Stipend for Mills Operators (12 FTEs x \$50 x 12)			
		FY18-19 PROPOSED: <b>\$7,200</b>			
		FY19-20 PROPOSED: <b>\$7,200</b>			
4230072	Cellular Devices Allowance	BUDGET TO PROPOSED: No variance.			
		> \$1,226 Cellular Device \$102.15/mo. x 12 mos. = \$1,225.80			
		FY18-19 PROPOSED: <b>\$1,226</b>			
		FY19-20 PROPOSED: \$1,226			
43000	Materials and Supplies: includes all	BUDGET TO PROPOSED: Decrease. Building and construction materials and fleet parts and			
	subaccounts that are not listed below.	supplies not needed for FY18-19 or FY19-20.			
	Chemicals, Water Treatment	N/A			
	Building and Construction Materials	N/A			
	Fleet Parts & Supplies	N/A			
	Electrical and Electronic Supplies	N/A			
	Communication Supplies	N/A			
	Computer Hardware Supplies	N/A			
	Computer Software	N/A			
4300056	Office Supplies	BUDGET TO PROPOSED: No variance.  > \$3,300 Office supplies for team manager and area control center			
		у у у у у у у у у у у у у у у у у у у			
		FY18-19 PROPOSED: <b>\$3,300</b>			
		FY19-20 PROPOSED: <b>\$3,300</b>			
	Lubricants	N/A			
4300062	Safety & Medical Supplies	BUDGET TO PROPOSED: No variance.			
		> \$1,500 PPE replacement items			
		FY18-19 PROPOSED: <b>\$1,500</b>			
		FY19-20 PROPOSED: <b>\$1,500</b>			
4300063	Pumps, Mechanical Parts & Supplies	N/A			
4300064	Pipes & Fittings	N/A			
4300065		N/A			
4300066	Tools	BUDGET TO PROPOSED: No variance.			
		> \$500 Replacement hand tools (warehouse issue)			
		FY18-19 PROPOSED: <b>\$500</b>			
		FY19-20 PROPOSED: <b>\$500</b>			
4300076	Janitorial Supplies	BUDGET TO PROPOSED: No variance.			
		> \$500 Inventory material: cleaner, rags, dust spray, shop towels, brooms, brushes			
		FY18-19 PROPOSED: <b>\$500</b>			
		FY19-20 PROPOSED: <b>\$500</b>			
4300077	Laboratory Supplies & Gases	N/A			
4300079	Meters: Parts & Supplies	N/A			
4300080	Painting & Coating Supplies	N/A			

Account	Description	FY18-19 and FY19-20
44200	Travel Expenses	SEE APPROPRIATE TEMPLATE
		BUDGET TO PROPOSED:
		> \$300 Mileage reimbursement for callbacks
		FY18-19 PROPOSED: <b>\$300</b>
		FY19-20 PROPOSED: <b>\$300</b>
44300	Communication Expenses	BUDGET TO PROPOSED: No variance.
		FY18-19 PROPOSED: <b>\$0</b>
		FY19-20 PROPOSED: <b>\$0</b>
44400	Rent and Leases	N/A
44700	Equipment Expensed	BUDGET TO PROPOSED: Equipment purchases are planned on an as-needed basis. No equipment needed in FY18-19 or FY19-20.
44900	Memberships and Subscriptions	SEE APPROPRIATE TEMPLATE
		BUDGET TO PROPOSED:
		\$840 (5) T4 water treatment renewals, (2) D3 distribution renewal (4) D2 distribution renewals.
		\$405 (2) T4 water treatment renewals, (1) D4 distribution renewal (1) D3 distribution renewals.
		FY18-19 PROPOSED: <b>\$840</b>
		FY19-20 PROPOSED: <b>\$405</b>
45200	Training and Seminars Costs	SEE APPROPRIATE TEMPLATE
		BUDGET TO PROPOSED: No variance. Training is planned in accordance with employee training
		and developmental plans.
		> \$3,000 160 CEUs required for the team at \$18.75/hour
		FY18-19 PROPOSED: <b>\$3,000</b>
		FY19-20 PROPOSED: <b>\$3,000</b>
45500	Outside Services - Non-	SEE APPROPRIATE TEMPLATE
	Professional/Maintenance BUDGET TO PROPOSED: No variance.	
FY18-19 PROPOSED: \$0		FY18-19 PROPOSED: <b>\$0</b>
		FY19-20 PROPOSED: <b>\$0</b>

# 01281-Mechanical OM Team, Mills

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	755,291	1,208,774	1,090,956	1,152,601
4200010 Over-Time	31,449	6,782	10,463	11,091
4200025 Standby Pay	62,299	68,826	68,980	73,118
4200094 Leave Related Labor Additives	175,803			
4200095 Non-Leave Labor Additives (prior to FY07 a	583,798	772,578	732,399	809,654
42300 Subsidies & Incentives	2,075	2,400	11,800	11,800
4230072 Cellular Devices Allowance	600	1,200	1,200	1,200
43000 Materials & Supplies	27,265	13,700	13,700	13,700
4300051 Building and Const Matls	744			
4300052 Fleet Parts & Supplies	692	800	800	800
4300053 Electrical & Electronic Supplies	6,991	2,100	2,000	2,000
4300058 Office Supplies	3,790	1,800	1,800	1,800
4300060 Chemicals, Non-Water Treatment	711	1,300	1,300	1,300
4300061 Lubricants	4,540	3,000	3,000	3,000
4300062 Safety and Medical Supplies	30,015	18,500	18,500	18,500
4300063 Pumps, Mech Parts & Supplies	30,688	60,000	69,000	69,000
4300064 Pipes & Fittings	31,429	38,500	38,500	38,500
4300065 Valves	116,098	100,000	100,000	100,000
4300066 Tools	13,163	11,000	11,000	11,000
4300076 Janitorial Supplies	3,935	2,400	2,400	2,400
4300077 Laboratory Supplies & Gasses	1,777	2,000	2,000	2,000
4300079 Meters: Parts & Supplies		40,000	40,000	40,000
4300080 Painting & Coating Supplies	1,724	2,000	2,000	2,000
43100 Repairs & Maintenance - Outside Servic	1,440	42,250	42,250	42,250
44200 Travel Expenses	405	500	500	500
44300 Communication Expenses	1,387	1,500	2,700	2,700
44400 Rent & Leases	(3,828)	5,500	5,500	5,500
44600 Freight & Demurrage	382	900	900	900
44900 Memberships & Subscriptions	60	780	440	420
45200 Training & Seminars Costs	1,467	7,400	3,800	2,500
45250 Conferences & Meetings	647			
45500 Outside Services - Non Professional /	16,842	33,000	23,000	23,000
Total	1,903,679	2,449,490	2,300,887	2,443,234

Account	Description	Notes ********* FOR FY 18 / 19 and FOR FY 19 / 20 **********************************
4200005	Straight Time - Regular	BUDGET TO PROPOSED: Increase due to assumed merit increases for employees not at step 11 of their salary grade and cost of living increases.  > 13 positions > Vacancy rate of 6.0% applied
		FY18-19 PROPOSED: <b>\$1,136,762</b> FY19-20 PROPOSED: <b>\$1,196,496</b>

Account	Description	Notes ********* FOR FY 18 / 19 and FOR FY 19 / 20 **********************************
4200010	Over Time	SEE APPROPRIATE TEMPLATE
		BUDGET TO PROPOSED: Decrease due to budget reduction request and elimination funds for C&D shutdown support.  FY18-19:
		<ul> <li>\$4,650 Callbacks (unscheduled)</li> <li>Mills Minimum call out 4 hrs., estimated 8 call outs per year (32 hrs.)</li> <li>CUF Minimum call out 4 hrs., estimated 8 call outs per year (32 hrs.)</li> </ul>
		\$5,813 Projected Corrective O.T. (2 FTE's/10 hrs., 4 days) (80 hrs.) FY19-20:
		<ul> <li>\$4,929 Callbacks (unscheduled)</li> <li>Mills Minimum call out 4 hrs., estimated 8 call outs per year (32 hrs.)</li> <li>CUF Minimum call out 4 hrs., estimated 8 call outs per year (32 hrs.)</li> <li>\$6,162 Projected Corrective O.T. (2 FTE's/10 hrs., 4 days) (80 hrs.)</li> </ul>
		FY18-19 PROPOSED: <b>\$10,463</b> FY19-20 PROPOSED: <b>\$11,091</b>
4200025	Premium Pay	SEE APPROPRIATE TEMPLATE
		BUDGET TO PROPOSED:
		FY18-19:
		<ul> <li>\$64,486 Standby Two mechanics (128 hrs. x 2 emp. X 52 weeks)</li> <li>\$2,325 Shift (Assumes 50% of OT hrs. will require shift pay)</li> </ul>
		> \$969 Lead (20 days manager on leave or off site) (200 hrs.)
		> \$1,200 Temp Promo (15 days manager on leave or off site) (150 Hrs.)
		FY19-20:  > \$68,355 Standby Two mechanics (128 hrs. x 2 emp. X 52 weeks)
		> \$2,465 Shift (Assumes 50% of OT hrs. will require shift pay)
		\$1,027 Lead (20 days manager on leave or off site) (200 hrs.)
		> \$1,271 Temp Promo (15 days manager on leave or off site) (150 Hrs.)
		FY18-19 PROPOSED: <b>\$68,980</b>
		FY19-20 PROPOSED: <b>\$73,118</b>
42300	Subsidies and Incentives	BUDGET TO PROPOSED:
		<ul> <li>\$6,000 CDLs for 5 FTEs (\$100/month/FTE)</li> <li>\$5,400 Chemical Response Mills and CUF Chemical Response (9 FTEs x \$50 x 12)</li> <li>\$400 Backflow (60 Hrs. PMs x 1 FTE) (20 Hrs. CMs 1 FTE) (80Hrs. total)</li> </ul>
		FY18-19 PROPOSED: <b>\$11,800</b>
		FY19-20 PROPOSED: <b>\$11,800</b>
4230070	Cellular Device Allowance	BUDGET TO PROPOSED:
		> \$1,200 Cellular Device for Team Manager (\$100.00/mo.)
		FY18-19 PROPOSED: <b>\$1,200</b>
		FY19-20 PROPOSED: <b>\$1,200</b>
43000	Materials and Supplies: includes all subaccounts that are not listed below.	BUDGET TO PROPOSED: No variance.
	subaccounts that are not listed below.	<ul><li>\$3,500 Plumbing supplies</li><li>\$2,800 Parts &amp; supplies</li></ul>
		> \$2,800 Metal: stainless steel, plates, bars
		<ul> <li>\$2,500 Nuts and bolts: threaded fasteners, pins</li> <li>\$2,100 Welding supplies.</li> </ul>
		Account Spread: \$9,500 Plant \$4,200 CUF
		FY18-19 PROPOSED: <b>\$13,700</b> FY19-20 PROPOSED: <b>\$13,700</b>
4300020	Chemicals, Water Treatment	N/A
	Building and Construction Materials	N/A
	Fleet Parts & Supplies	BUDGET TO PROPOSED: No variance.
		> \$800 Fleet Supplies includes truck parts, motor oil, carburetor cleaner
		FY18-19 PROPOSED: <b>\$800</b> FY19-20 PROPOSED: <b>\$800</b>

Account	Description	Notes ************************************
4300053	Electrical and Electronic Supplies	BUDGET TO PROPOSED: No variance
		\$2,000 Replacement of flashlights, batteries, bulbs, extension cords, unistrut, and cable ties.
		Account Spread: \$1,700 Plant \$300 CUF
		FY18-19 PROPOSED: <b>\$2,000</b>
		FY19-20 PROPOSED: <b>\$2,000</b>
4300055	Communication Supplies	N/A
4300056	Computer Hardware Supplies	N/A
4300057	Computer Software Supplies	N/A
4300058	Office Supplies	BUDGET TO PROPOSED: No variance.
		> \$1,800 Office supplies
		FY18-19 PROPOSED: <b>\$1,800</b>
		FY19-20 PROPOSED: <b>\$1,800</b>
4300060	Chemicals, Non-Water Treatment	BUDGET TO PROPOSED: No variance.
		\$1,300 Inventory material: chlorine liquid pool, bacticide, detector, air/gas liquid leak 8oz btl, corrosion inhibitor
		FY18-19 PROPOSED: <b>\$1,300</b>
		FY19-20 PROPOSED: \$1,300
4300061	Lubricants	BUDGET TO PROPOSED:
		> \$3,000 Lubricants for CMs and PMs, pumps, gear boxes, and drive units
		Account Spread: \$2,500 Plant \$500 CUF
		FY18-19 PROPOSED: <b>\$3,000</b>
		FY19-20 PROPOSED: <b>\$3,000</b>
4300062	Safety & Medical Supplies	BUDGET TO PROPOSED: No variance.
		\$18,500 Safety and medical supplies including PPE: Tyvek suits, chemical suits,
		gloves, goggles, glasses, chemical boots, and safety labels.  Account Spread: \$14,000 Plant \$4,500 CUF
		7 (300 ) (1 (1 (1 (1 (1 (1 (1 (1 (1 (1 (1 (1 (1
		FY18-19 PROPOSED: <b>\$18,500</b>
		FY19-20 PROPOSED: <b>\$18,500</b>
4300063	Pumps, Mechanical Parts & Supplies	BUDGET TO PROPOSED: Slight increase for supplies to maintain pumps due to escalating costs.  > \$17,000 Replacement of gauges, repair parts for vertical turbines, dewatering, surface
		wash and service pumps and portable pumps.
		\$13,000 Mechanical parts and repair kits for all chemical feed systems
		<ul> <li>\$12,000 Chlorine flex hoses at Mills (8 each @ \$1.5k each)</li> <li>\$12,000 Maintenance for hydrogen peroxide pumps, pressure washer, hydrostatic</li> </ul>
		testing pumps and submersible pumps, sodium hypochlorite pump.  * \$6.000 Replacement of continuous flow sample pumps at Mills (3 each @ \$2k each)
		> \$9,000 Chlorine flex hoses at CUF (6 each @\$1.5k each)
		Account Spread: \$60,000 Plant \$9,000 CUF
		FY18-19 PROPOSED: <b>\$69,000</b>
		FY19-20 PROPOSED: <b>\$69,000</b>
4300064	Pipes & Fittings	BUDGET TO PROPOSED: Increase due to escalating costs.
		\$38,500 Pipes and fittings for modification to chemical feed systems; fluoride; caustic acid; Hoses, fittings and pipe for dewatering and solids removal of sludge
		and equalization basin. Chlorine rebuild kits.  Account Spread: \$35,500 Plant \$3,000 CUF
		FY18-19 PROPOSED: \$38,500
		FY19-20 PROPOSED: <b>\$38,500</b>

SUDGET TO PROPOSED: No variance.   SH7,600 Rebuilt Mildland angle valves during annual service, 12 tankers (5% valves x \$850Valves x \$850\text{Valves x \$8500	4300066 Tools  4300076 Janitorial Supplies  4300077 Laboratory Supplies & Ga  4300079 Meters: Parts & Supplies  4300080 Painting & Coating Suppl	<ul> <li>▶ \$4</li> <li>▶ \$2</li> <li>▶ \$1</li> <li>▶ \$1</li> <li>▶ \$1</li> <li>Account Spr</li> <li>FY18-19 PR</li> <li>FY19-20 PR</li> <li>BUDGET TO</li> <li>▶ \$1</li> <li>Account Spr</li> <li>FY18-19 PR</li> </ul>	47,600 Rebuild Midland angle valves during annual service, 12 tankers (56 valves x \$850/valve kit)  24,000 Backflow prevention assemblies  - \$17,000 replacement valves BPA PMs - \$3,000 repair parts BPA PMs - \$4,000 misc. materials BPA PMs 15,000 Valves for caustic and ammonia tank farms 3-inch (5 each x \$3k) 10,000 Valves for sulfuric acid 3", 1-3/4" (3" = \$6k and 1-3/4 = \$4k) 1,900 Water and air valves for Mills Water and air valves needed at CUF for drains and replacement read: \$50,000 Plant \$50,000 CUF  ROPOSED: \$100,000  O PROPOSED: No variance
( 56 valves x \$550/valve kit)  > \$24,000 Backflow prevention assemblies  • \$17,000 replacement valves BPA PMs  • \$15,000 valves for preparement valves BPA PMs  • \$10,000 replacement valves BPA PMs  • \$1,000 replacement valves BPA PMs  • \$1,000 valves for state BPA PMs  • \$1,000 valves for caustic and sammonia tank farms 3-inch (5 each x \$3k)  • \$1,000 valves for caustic and sammonia tank farms 3-inch (5 each x \$3k)  • \$1,000 valves for caustic and sammonia tank farms 3-inch (5 each x \$3k)  • \$1,500 valves and air valves needed at CUF for drains and replacement valves for Miles  • \$1,500 valves and air valves needed at CUF for drains and replacement valves needed at CUF for drains and replacement valves needed at CUF for drains and replacement valves for Miles  • \$1,500 valves and air valves needed at CUF for drains and replacement valves for Miles  • \$1,500 valves and air valves needed at CUF for drains and replacement valves for Miles  • \$1,500 valves valves for v	4300076 Janitorial Supplies  4300077 Laboratory Supplies & Ga  4300079 Meters: Parts & Supplies  4300080 Painting & Coating Suppl  43100 Repairs & Maintenance –	> \$2  > \$1  > \$1  > \$1  > \$1  > \$1  Account Spr  FY18-19 PR FY19-20 PR  BUDGET TC  > \$1  Account Spr	(56 valves x \$850/valve kit)  24,000 Backflow prevention assemblies  \$17,000 replacement valves BPA PMs  \$3,000 repair parts BPA PMs  \$4,000 misc. materials BPA PMs  Valves for caustic and ammonia tank farms 3-inch (5 each x \$3k)  10,000 Valves for sulfuric acid 3", 1-3/4" (3" = \$6k and 1-3/4 = \$4k)  1,900 Water and air valves for Mills  1,500 Water and air valves needed at CUF for drains and replacement read: \$50,000 Plant \$50,000 CUF  ROPOSED: \$100,000  ROPOSED: \$100,000  O PROPOSED: No variance
\$24,000   Backflow prevention assemblies   \$17,000 replacement valves BPA PMs   \$3,000 repair parts BPA PMs   \$3,000 valves for caustic and ammonia tank farms 3-inch (5 each x \$3k)   \$1,000 Valves for caustic and ammonia tank farms 3-inch (5 each x \$3k)   \$1,000 Valves for sulturic and 37,1447 (37 \$4k and 1-34 = \$4k)   \$1,000 Valves for sulturic and 37,1447 (37 \$4k and 1-34 = \$4k)   \$1,000 Valves for sulturic and 37,1447 (37 \$4k and 1-34 = \$4k)   \$1,000 Valves for sulturic and 37,1447 (37 \$4k and 1-34 = \$4k)   \$1,000 Valves for sulturic and 37,1447 (37 \$4k and 1-34 = \$4k)   \$1,000 Valves for sulturic and 37,1447 (37 \$4k and 1-34 = \$4k)   \$1,000 Valves for sulturic and 37 and 1-34 = \$4k)   \$1,000 Valves for sulturic and 37 and 1-34 = \$4k)   \$1,000 Valves for sulturic and 37 and 1-34 = \$4k)   \$1,000 Valves for sulturic and 37 and 1-34 = \$4k)   \$1,000 Valves for sulturic and 37 and 1-34 = \$4k)   \$1,000 Valves for sulturic and 37 and 1-34 = \$4k)   \$1,000 Valves for sulturic and 37 and 1-34 = \$4k)   \$1,000 Valves for sulturic and 37 and 1-34 = \$4k)   \$1,000 Valves for sulturic and 37 and 1-34 = \$4k)   \$1,000 Valves for sulturic and 37 and 1-34 = \$4k)   \$1,000 Valves for sulturic and 37 and 1-34 = \$4k)   \$1,000 Valves for sulturic and 37 and 1-34 = \$4k)   \$1,000 Valves for sulturic and 37 and 1-34 = \$4k)   \$1,000 Valves for sulturic and 37 and 1-34 = \$4k)   \$1,000 Valves for sulturic and 38 and 1-34 = \$4k)   \$1,000 Valves for sulturic and 38 and 1-34 = \$4k)   \$1,000 Valves for sulturic and 38 and 1-34 = \$4k)   \$1,000 Valves for sulturic and 38 and 1-34 = \$4k)   \$1,000 Valves for sulturic and 38 and 1-34 = \$4k)   \$1,000 Valves for sulturic and 38 and 1-34 = \$4k)   \$1,000 Valves for sulturic and 38 and 1-34 = \$4k)   \$1,000 Valves for sulturic and 38 and 1-34 = \$4k)   \$1,000 Valves for sulturic and 38 and 1-34 = \$4k)   \$1,000 Valves for sulturic and 38 and 1-34 = \$4k)   \$1,000 Valves for sulturic and 38 and 1-34 = \$4k)   \$1,000 V	4300076 Janitorial Supplies  4300077 Laboratory Supplies & Ga  4300079 Meters: Parts & Supplies  4300080 Painting & Coating Suppl  43100 Repairs & Maintenance –	<ul> <li>▶ \$1</li> <li>▶ \$1</li> <li>▶ \$1</li> <li>Account Spr</li> <li>FY18-19 PR</li> <li>FY19-20 PR</li> <li>BUDGET TO</li> <li>▶ \$1</li> <li>Account Spr</li> <li>FY18-19 PR</li> </ul>	Backflow prevention assemblies  \$17,000 replacement valves BPA PMs  \$3,000 repair parts BPA PMs  \$4,000 misc. materials BPA PMs  Valves for caustic and ammonia tank farms 3-inch (5 each x \$3k)  10,000 Valves for sulfuric acid 3", 1-3/4" (3" = \$6k and 1-3/4 = \$4k)  1,900 Water and air valves for Mills  Water and air valves needed at CUF for drains and replacement read: \$50,000 Plant \$50,000 CUF  ROPOSED: \$100,000  ROPOSED: \$100,000  O PROPOSED: No variance
\$17,000 replacement valves BPA PMs	4300076 Janitorial Supplies  4300077 Laboratory Supplies & Ga  4300079 Meters: Parts & Supplies  4300080 Painting & Coating Suppl  43100 Repairs & Maintenance –	<ul> <li>▶ \$1</li> <li>▶ \$1</li> <li>▶ \$1</li> <li>Account Spr</li> <li>FY18-19 PR</li> <li>FY19-20 PR</li> <li>BUDGET TO</li> <li>▶ \$1</li> <li>Account Spr</li> <li>FY18-19 PR</li> </ul>	\$17,000 replacement valves BPA PMS \$3,000 repair parts BPA PMS \$4,000 misc. materials BPA PMs  15,000 Valves for caustic and ammonia tank farms 3-inch (5 each x \$3k)  10,000 Valves for sulfuric acid 3", 1-3/4" (3" = \$6k and 1-3/4 = \$4k)  1,900 Water and air valves for Mills  1,500 Water and air valves needed at CUF for drains and replacement read: \$50,000 Plant \$50,000 CUF  ROPOSED: \$100,000  ROPOSED: \$100,000  O PROPOSED: No variance
S3,000 repair parts BAP Ms	4300076 Janitorial Supplies  4300077 Laboratory Supplies & Ga  4300079 Meters: Parts & Supplies  4300080 Painting & Coating Suppl  43100 Repairs & Maintenance –	<ul> <li>▶ \$1</li> <li>▶ \$1</li> <li>▶ \$1</li> <li>Account Spr</li> <li>FY18-19 PR</li> <li>FY19-20 PR</li> <li>BUDGET TC</li> <li>▶ \$1</li> <li>Account Spr</li> <li>FY18-19 PR</li> </ul>	\$3,000 repair parts BPA PMS \$4,000 misc. materials BPA PMS  15,000 Valves for caustic and ammonia tank farms 3-inch (5 each x \$3k)  10,000 Valves for sulfuric acid 3", 1-3/4" (3" = \$6k and 1-3/4 = \$4k)  1,900 Water and air valves for Mills  1,500 Water and air valves needed at CUF for drains and replacement read: \$50,000 Plant \$50,000 CUF  ROPOSED: \$100,000  ROPOSED: \$100,000  O PROPOSED: No variance
- \$4,000 misc. materials BPA PMs > \$15,000 Valves for caustic and ammonia tank farms 3-inch (5 each x \$3k) > \$10,000 Valves for sulfuric acid 3", 1-34" (3" = 56k and 1-34 = 54k) > \$1,000 Valves for sulfuric acid 3", 1-34" (3" = 56k and 1-34 = 54k) > \$1,000 Water and air valves needed at CUF for drains and replacement Account Spread: \$50,000 Plant \$50,000 CUF  FY18-19 PROPOSED: \$100,000 FY19-20 PROPOSED: \$1,000 FY19-20 PROPOSED: \$2,000 FY19-20 PROPOSED: \$2,000 FY19-20 PROPOSED: \$2,400 FY19-20 PROPOSED: \$2,000	4300076 Janitorial Supplies  4300077 Laboratory Supplies & Ga  4300079 Meters: Parts & Supplies  4300080 Painting & Coating Suppl  43100 Repairs & Maintenance –	<ul> <li>▶ \$1</li> <li>▶ \$1</li> <li>▶ \$1</li> <li>Account Spr</li> <li>FY18-19 PR</li> <li>FY19-20 PR</li> <li>BUDGET TC</li> <li>▶ \$1</li> <li>Account Spr</li> <li>FY18-19 PR</li> </ul>	\$4,000 misc. materials BPA PMs  15,000 Valves for caustic and ammonia tank farms 3-inch (5 each x \$3k)  10,000 Valves for sulfuric acid 3", 1-3/4" (3" = \$6k and 1-3/4 = \$4k)  1,900 Water and air valves for Mills  1,500 Water and air valves needed at CUF for drains and replacement read: \$50,000 Plant \$50,000 CUF  ROPOSED: \$100,000  ROPOSED: \$100,000  O PROPOSED: No variance
S10,000   Valves for suffurio acid 3', 1-3'4' (3' = 56k and 1-3'4 = 54k)   > \$1,900   Nater and air valves for Mills   > \$1,900   Nater and air valves needed at CUF for drains and replacement   Account Spread: \$50,000 PInnt   \$50,000 CUF	4300076 Janitorial Supplies  4300077 Laboratory Supplies & Ga  4300079 Meters: Parts & Supplies  4300080 Painting & Coating Suppl  43100 Repairs & Maintenance –	<ul> <li>▶ \$1</li> <li>▶ \$1</li> <li>▶ \$1</li> <li>Account Spr</li> <li>FY18-19 PR</li> <li>FY19-20 PR</li> <li>BUDGET TC</li> <li>▶ \$1</li> <li>Account Spr</li> <li>FY18-19 PR</li> </ul>	10,000 Valves for sulfuric acid 3", 1-3/4" (3" = \$6k and 1-3/4 = \$4k) 1,900 Water and air valves for Mills 1,500 Water and air valves needed at CUF for drains and replacement read: \$50,000 Plant \$50,000 CUF  ROPOSED: \$100,000 ROPOSED: \$100,000 O PROPOSED: No variance
S 1,900   Water and air valves for Mills	4300076 Janitorial Supplies  4300077 Laboratory Supplies & Ga  4300079 Meters: Parts & Supplies  4300080 Painting & Coating Suppl  43100 Repairs & Maintenance –	> \$1 > \$1 Account Spr  FY18-19 PR FY19-20 PR  BUDGET TO > \$1 Account Spr  FY18-19 PR	1,900 Water and air valves for Mills 1,500 Water and air valves needed at CUF for drains and replacement read: \$50,000 Plant \$50,000 CUF  ROPOSED: \$100,000 ROPOSED: \$100,000 COPROPOSED: No variance
S 1,500   Water and air valves needed at CUF for drains and replacement Account Spread: \$50,000 CUF	4300076 Janitorial Supplies  4300077 Laboratory Supplies & Ga  4300079 Meters: Parts & Supplies  4300080 Painting & Coating Suppl  43100 Repairs & Maintenance –	➤ \$1 Account Spr  FY18-19 PR FY19-20 PR  BUDGET TC  ➤ \$1  Account Spr  FY18-19 PR	7,500 Water and air valves needed at CUF for drains and replacement read: \$50,000 Plant \$50,000 CUF  ROPOSED: \$100,000  ROPOSED: \$100,000  O PROPOSED: No variance
FY18-19 PROPOSED: \$100,000 FY19-20 PROPOSED: \$100,000 FY19-20 PROPOSED: \$100,000 FY19-20 PROPOSED: No variance  > \$11,000 Tools for lathe operation; hand tools for 3 apprentices; and replacement of damaged tools Account Spread: \$9,000 Plant \$2,000 CUF FY18-19 PROPOSED: \$11,000 FY19-20 PROPOSED: No variance.  > \$2,400 Cleaning supplies for maintenance shops and trucks Account Spread: \$1,600 Plant \$800 CUF FY18-19 PROPOSED: \$2,400 FY19-20 PROPOSED: \$2,400 FY19-20 PROPOSED: \$2,000 FY19-20 PROPOSED: \$40,000 FY19-20 PROPOSED: \$40,000 FY19-20 PROPOSED: \$40,000 FY19-20 PROPOSED: \$40,000 FY19-20 PROPOSED: \$1,000 FY19-20 PROPOSED: \$2,000 FY19-	4300076 Janitorial Supplies  4300077 Laboratory Supplies & Ga  4300079 Meters: Parts & Supplies  4300080 Painting & Coating Suppl  43100 Repairs & Maintenance –	FY18-19 PR FY19-20 PR BUDGET TC  > \$1  Account Spr FY18-19 PR	ROPOSED: \$100,000 ROPOSED: \$100,000 O PROPOSED: No variance
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Account Spread: \$9,000 Plant \$2,000 CUF  FY18-19 PROPOSED: \$11,000  4300076  Janitorial Supplies  BUDGET TO PROPOSED: No variance.  > \$2,400 Cleaning supplies for maintenance shops and trucks Account Spread: \$1,600 Plant \$800 CUF  FY18-19 PROPOSED: \$2,400  FY19-20 PROPOSED: \$2,400  FY19-20 PROPOSED: \$2,400  FY19-20 PROPOSED: \$2,400  FY19-20 PROPOSED: \$2,000  BUDGET TO PROPOSED: \$2,000  FY19-20 PROPOSED: \$0,000  FY19-20 PROPOSED: \$0,000  BUDGET TO PROPOSED: No variance.  > \$40,000 PFX5500 cabinet chlorinator  FY18-19 PROPOSED: \$40,000  FY19-20 PROPOSED: \$40,000  BUDGET TO PROPOSED: \$40,000  FY19-20 PROPOSED: \$40,000  BUDGET TO PROPOSED: \$40,000  FY19-20 PROPOSED: \$2,000  FY19	4300077 Laboratory Supplies & Ga 4300079 Meters: Parts & Supplies 4300080 Painting & Coating Suppl 43100 Repairs & Maintenance –	Account Spr FY18-19 PR	
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S2,400 Cleaning supplies for maintenance shops and trucks	4300077 Laboratory Supplies & Ga 4300079 Meters: Parts & Supplies 4300080 Painting & Coating Suppl 43100 Repairs & Maintenance –		
Account Spread: \$1,600 Plant \$800 CUF  FY18-19 PROPOSED: \$2,400  FY19-20 PROPOSED: \$2,400  4300077 Laboratory Supplies & Gases  BUDGET TO PROPOSED: No variance.  > \$1,500 Chemicals, non-water treatment  > \$500 Gases for calibrating test and monitoring equipment.  Account Spread: \$3,000 Plant  FY18-19 PROPOSED: \$2,000  FY19-20 PROPOSED: \$2,000  BUDGET TO PROPOSED: No variance.  > \$40,000 PFX5500 cabinet chlorinator  FY18-19 PROPOSED: \$40,000  FY19-20 PROPOSED: \$40,000  FY19-20 PROPOSED: \$40,000  FY19-20 PROPOSED: \$40,000  FY19-20 PROPOSED: \$40,000  CY19-20 PROPOSED: \$40,000  FY19-20 PROPOSED: \$40,000  Account Spread: \$1,700 Plant \$300 CUF  FY18-19 PROPOSED: \$2,000  FY19-20 PROPOSED: \$2,	4300079 Meters: Parts & Supplies 4300080 Painting & Coating Suppl 43100 Repairs & Maintenance –		
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FY19-20 PROPOSED: \$2,400  4300077 Laboratory Supplies & Gases  BUGET TO PROPOSED: No variance.  > \$1,500 Chemicals, non-water treatment  > \$500 Gases for calibrating test and monitoring equipment.  Account Spread: \$3,000 Plant  FY18-19 PROPOSED: \$2,000  FY19-20 PROPOSED: \$2,000  FY19-20 PROPOSED: No variance.  > \$40,000 PFX5500 cabinet chlorinator  FY18-19 PROPOSED: \$40,000  FY19-20 PROPOSED: \$40,000  FY19-20 PROPOSED: \$40,000  FY19-20 PROPOSED: No variance.  > \$2,000 Painting & Coating Supplies  BUDGET TO PROPOSED: No variance.  > \$2,000 Painting and coating supplies including coatings for chemical pump base and sump repairs. Paint to prevent corrosion of equipment.  Account Spread: \$1,700 Plant \$300 CUF  FY18-19 PROPOSED: \$2,000  FY19-20 PROPOSED: Increase due to escalating costs.  Repairs include equipment components repaired off-site for:	4300079 Meters: Parts & Supplies 4300080 Painting & Coating Suppl 43100 Repairs & Maintenance –	Account Spr	read: \$1,600 Plant \$800 CUF
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BUDGET TO PROPOSED: No variance.   > \$1,500   Chemicals, non-water treatment     > \$500   Gases for calibrating test and monitoring equipment.     Account Spread: \$3,000 Plant	4300079 Meters: Parts & Supplies 4300080 Painting & Coating Suppl 43100 Repairs & Maintenance –		
\$1,500   Chemicals, non-water treatment   \$500   Gases for calibrating test and monitoring equipment.	4300079 Meters: Parts & Supplies 4300080 Painting & Coating Suppl 43100 Repairs & Maintenance –		
\$500   Gases for calibrating test and monitoring equipment.   Account Spread: \$3,000 Plant	4300080 Painting & Coating Suppl 43100 Repairs & Maintenance –		
FY18-19 PROPOSED: \$2,000  4300079 Meters: Parts & Supplies  BUDGET TO PROPOSED: No variance.  > \$40,000 PFX5500 cabinet chlorinator  FY18-19 PROPOSED: \$40,000 FY19-20 PROPOSED: \$40,000 FY19-20 PROPOSED: \$40,000 FY19-20 PROPOSED: \$40,000 Painting & Coating Supplies  BUDGET TO PROPOSED: No variance.  > \$2,000 Painting and coating supplies including coatings for chemical pump base and sump repairs. Paint to prevent corrosion of equipment.  Account Spread: \$1,700 Plant \$300 CUF  FY18-19 PROPOSED: \$2,000 FY19-20 PROPOSED: \$2,000 FY19-20 PROPOSED: \$2,000 FY19-20 PROPOSED: \$2,000 FY19-20 PROPOSED: \$1,000 FY19-20 PROPOSED: \$2,000 FY19-20 PROPOSED	4300080 Painting & Coating Suppl 43100 Repairs & Maintenance –	1	
FY19-20 PROPOSED: \$2,000  4300079 Meters: Parts & Supplies BUDGET TO PROPOSED: No variance.  > \$40,000 PFX5500 cabinet chlorinator  FY18-19 PROPOSED: \$40,000 FY19-20 PROPOSED: \$40,000  4300080 Painting & Coating Supplies BUDGET TO PROPOSED: No variance.  > \$2,000 Painting and coating supplies including coatings for chemical pump base and sump repairs. Paint to prevent corrosion of equipment.  Account Spread: \$1,700 Plant \$300 CUF  FY18-19 PROPOSED: \$2,000 FY19-20 PROPOSED: \$2,000 FY19-20 PROPOSED: \$2,000 FOR DETAILED EXPLANATION, SEE APPROPRIATE TEMPLATE.  BUDGET TO PROPOSED: Increase due to escalating costs.  Repairs include equipment components repaired off-site for:	4300080 Painting & Coating Suppl 43100 Repairs & Maintenance –	Account Spr	read: \$3,000 Plant
FY19-20 PROPOSED: \$2,000  4300079 Meters: Parts & Supplies BUDGET TO PROPOSED: No variance.  > \$40,000 PFX5500 cabinet chlorinator  FY18-19 PROPOSED: \$40,000 FY19-20 PROPOSED: \$40,000  4300080 Painting & Coating Supplies BUDGET TO PROPOSED: No variance.  > \$2,000 Painting and coating supplies including coatings for chemical pump base and sump repairs. Paint to prevent corrosion of equipment.  Account Spread: \$1,700 Plant \$300 CUF  FY18-19 PROPOSED: \$2,000 FY19-20 PROPOSED: \$2,000 FY19-20 PROPOSED: \$2,000 FOR DETAILED EXPLANATION, SEE APPROPRIATE TEMPLATE.  BUDGET TO PROPOSED: Increase due to escalating costs.  Repairs include equipment components repaired off-site for:	4300080 Painting & Coating Suppl 43100 Repairs & Maintenance –		
### A300079 Meters: Parts & Supplies  ### BUDGET TO PROPOSED: No variance.    \$40,000   PFX5500 cabinet chlorinator  ### FY18-19 PROPOSED: \$40,000   FY19-20 PROPOSED: \$40,000  ### BUDGET TO PROPOSED: No variance.    \$2,000   Painting and coating supplies including coatings for chemical pump base and sump repairs. Paint to prevent corrosion of equipment.    Account Spread: \$1,700 Plant \$300 CUF   FY18-19 PROPOSED: \$2,000     FY19-20 PROPOSED: \$2,000     FY19-20 PROPOSED: \$2,000     FOR DETAILED EXPLANATION, SEE APPROPRIATE TEMPLATE.    BUDGET TO PROPOSED: Increase due to escalating costs.   Repairs include equipment components repaired off-site for:	4300080 Painting & Coating Suppl 43100 Repairs & Maintenance –		
FY18-19 PROPOSED: \$40,000 FY19-20 PROPOSED: \$40,000  4300080 Painting & Coating Supplies  BUDGET TO PROPOSED: No variance.  ▶ \$2,000 Painting and coating supplies including coatings for chemical pump base and sump repairs. Paint to prevent corrosion of equipment.  Account Spread: \$1,700 Plant \$300 CUF  FY18-19 PROPOSED: \$2,000 FY19-20 PROPOSED: \$2,000 FY19-20 PROPOSED: \$2,000 FOR DETAILED EXPLANATION, SEE APPROPRIATE TEMPLATE.  BUDGET TO PROPOSED: Increase due to escalating costs.  Repairs include equipment components repaired off-site for:	4300080 Painting & Coating Suppl 43100 Repairs & Maintenance –		
FY18-19 PROPOSED: \$40,000  4300080 Painting & Coating Supplies  BUDGET TO PROPOSED: No variance.  \$2,000 Painting and coating supplies including coatings for chemical pump base and sump repairs. Paint to prevent corrosion of equipment.  Account Spread: \$1,700 Plant \$300 CUF  FY18-19 PROPOSED: \$2,000  FY19-20 PROPOSED: \$2,000  FY19-20 PROPOSED: \$2,000  FY19-20 PROPOSED: \$1,000  FOR DETAILED EXPLANATION, SEE APPROPRIATE TEMPLATE.  BUDGET TO PROPOSED: Increase due to escalating costs.  Repairs include equipment components repaired off-site for:	43100 Repairs & Maintenance –		
FY19-20 PROPOSED: \$40,000  4300080 Painting & Coating Supplies  BUDGET TO PROPOSED: No variance.  \$\int \text{\$2,000}\$ Painting and coating supplies including coatings for chemical pump base and sump repairs. Paint to prevent corrosion of equipment.  Account Spread: \$1,700 Plant \$300 CUF  FY18-19 PROPOSED: \$2,000  FY19-20 PROPOSED: \$2,000  FY19-20 PROPOSED: \$2,000  FOR DETAILED EXPLANATION, SEE APPROPRIATE TEMPLATE.  BUDGET TO PROPOSED: Increase due to escalating costs.  Repairs include equipment components repaired off-site for:	43100 Repairs & Maintenance –	> \$4	10,000 PFX5500 cabinet chlorinator
FY19-20 PROPOSED: \$40,000  4300080 Painting & Coating Supplies  BUDGET TO PROPOSED: No variance.  \$\int \text{\$2,000}\$ Painting and coating supplies including coatings for chemical pump base and sump repairs. Paint to prevent corrosion of equipment.  Account Spread: \$1,700 Plant \$300 CUF  FY18-19 PROPOSED: \$2,000  FY19-20 PROPOSED: \$2,000  FY19-20 PROPOSED: \$2,000  FOR DETAILED EXPLANATION, SEE APPROPRIATE TEMPLATE.  BUDGET TO PROPOSED: Increase due to escalating costs.  Repairs include equipment components repaired off-site for:	43100 Repairs & Maintenance –	FY18-19 PR	ROPOSED: \$40,000
4300080 Painting & Coating Supplies  BUDGET TO PROPOSED: No variance.  ▶ \$2,000 Painting and coating supplies including coatings for chemical pump base and sump repairs. Paint to prevent corrosion of equipment.  Account Spread: \$1,700 Plant \$300 CUF  FY18-19 PROPOSED: \$2,000  FY19-20 PROPOSED: \$2,000  FOR DETAILED EXPLANATION, SEE APPROPRIATE TEMPLATE.  BUDGET TO PROPOSED: Increase due to escalating costs.  Repairs include equipment components repaired off-site for:	43100 Repairs & Maintenance –		• •
<ul> <li>\$2,000 Painting and coating supplies including coatings for chemical pump base and sump repairs. Paint to prevent corrosion of equipment.         Account Spread: \$1,700 Plant \$300 CUF         FY18-19 PROPOSED: \$2,000         FY19-20 PROPOSED: \$2,000     </li> <li>Repairs &amp; Maintenance – Outside Services</li> <li>BUDGET TO PROPOSED: Increase due to escalating costs.</li> <li>Repairs include equipment components repaired off-site for:</li> </ul>	43100 Repairs & Maintenance –		
sump repairs. Paint to prevent corrosion of equipment.  Account Spread: \$1,700 Plant \$300 CUF  FY18-19 PROPOSED: \$2,000 FY19-20 PROPOSED: \$2,000  43100 Repairs & Maintenance – Outside Services FOR DETAILED EXPLANATION, SEE APPROPRIATE TEMPLATE.  BUDGET TO PROPOSED: Increase due to escalating costs.  Repairs include equipment components repaired off-site for:	•		
FY18-19 PROPOSED: \$2,000 FY19-20 PROPOSED: \$2,000  43100 Repairs & Maintenance – Outside Services FOR DETAILED EXPLANATION, SEE APPROPRIATE TEMPLATE.  BUDGET TO PROPOSED: Increase due to escalating costs.  Repairs include equipment components repaired off-site for:	•	,	
FY19-20 PROPOSED: \$2,000  43100 Repairs & Maintenance – Outside Services FOR DETAILED EXPLANATION, SEE APPROPRIATE TEMPLATE.  BUDGET TO PROPOSED: Increase due to escalating costs.  Repairs include equipment components repaired off-site for:	•	Account Spr	read: \$1,700 Plant \$300 CUF
FY19-20 PROPOSED: \$2,000  43100 Repairs & Maintenance – Outside Services FOR DETAILED EXPLANATION, SEE APPROPRIATE TEMPLATE.  BUDGET TO PROPOSED: Increase due to escalating costs.  Repairs include equipment components repaired off-site for:	•		0000050 40 000
43100 Repairs & Maintenance – Outside Services FOR DETAILED EXPLANATION, SEE APPROPRIATE TEMPLATE.  BUDGET TO PROPOSED: Increase due to escalating costs.  Repairs include equipment components repaired off-site for:	•		. ,
Services  BUDGET TO PROPOSED: Increase due to escalating costs.  Repairs include equipment components repaired off-site for:	•		
Repairs include equipment components repaired off-site for:	Corvious		·
			9
y web, edu con system maintenance a repairs			
➤ \$18,000 Open loop cooling pumps, surface wash and flash mix			
> \$4,000 Machine, balance and rebuild pumps			
FIVE TO PROPOSED. ALC SEC		1	0000000 #40.000
FY18-19 PROPOSED: <b>\$42,250</b>		F) (12 12 ==	·
FY19-20 PROPOSED: \$42,250	44000 Travel Forest		· ·
44200 Travel Expenses FOR DETAILED EXPLANATION, SEE APPROPRIATE TEMPLATE.  BUDGET TO PROPOSED: No variance.	44200   I ravel Expenses	FY19-20 PR	
		FY19-20 PR FOR DETAIL	
Camback Illieage Tellibulsement		FY19-20 PR FOR DETAIL BUDGET TO	Odilbaok Hilleage Tellilbulsethetit
FY18-19 PROPOSED: <b>\$500</b>		FY19-20 PR FOR DETAIL BUDGET TO	
FY19-20 PROPOSED: <b>\$500</b>		FY19-20 PR FOR DETAIL BUDGET TO \$5	ROPOSED: \$500

Account	Description	Notes ************************************		
44300	Communication Expenses	BUDGET TO PROPOSED: Increase due to adding new Samsung tablets to CUF chlorine trucks.  > \$1,500 Tablet Phone charge for CUF drivers (2) x \$62.32 = \$124.64/mo. x12  > \$1,200 Cellular device reimbursement for 2 CUF drivers (\$50/month/FTE)		
		FY18-19 PROPOSED: <b>\$2,700</b> FY19-20 PROPOSED: <b>\$2,700</b>		
44400	Rent and Leases	BUDGET TO PROPOSED: No variance.  > \$5,000 CUF tractor rental > \$500 Shutdown equipment: pumps and hoses		
		FY18-19 PROPOSED: <b>\$5,500</b> FY19-20 PROPOSED: <b>\$5,500</b>		
44600	Freight & Demurrage	BUDGET TO PROPOSED: No variance  > \$900 Shipping fee to sending equipment for repairs		
		FY18-19 PROPOSED: <b>\$900</b> FY19-20 PROPOSED: <b>\$900</b>		
44700	Equipment Expensed	BUDGET TO PROPOSED: No variance.  No equipment needed for this fiscal year period.		
44900	Memberships and Subscriptions	FOR DETAILED EXPLANATION, SEE APPROPRIATE TEMPLATE.  BUDGET TO PROPOSED:  FY18-19:  > \$300 Exam and certification fees for Class A licenses (CUF drivers)  > \$140 Treatment and Distribution license renewals  FY19-20:		
		<ul> <li>\$300 Exam and certification fees for Class A licenses (CUF drivers)</li> <li>\$120 Treatment and Distribution license renewals</li> <li>FY18-19 PROPOSED: \$440</li> <li>FY19-20 PROPOSED: \$420</li> </ul>		
45100	Reference Books	N/A		
45200	Training and Seminars Costs	FOR DETAILED EXPLANATION, SEE APPROPRIATE TEMPLATE.  BUDGET TO PROPOSED: Training is planned in accordance with employee training and developmental plans.  FY18-19:  > \$1,800 Backflow Prevention training > \$1,500 Midland Valve training > \$500 Chlorep Training  FY19-20:  > \$2,000 Pump or Valve training TBD > \$500 Chlorep Training  FY18-19 PROPOSED: \$3,800  FY19-20 PROPOSED: \$2,500		
45500	Outside Services - Non- Professional/Maintenance	FOR DETAILED EXPLANATION, SEE APPROPRIATE TEMPLATE.  BUDGET TO PROPOSED:  \$ 8,000 Midland safety relief valve (SRV) certifications for SRVs on CUF chlorine trailers (14 valves total - one per month inspected and certified)  \$ \$8,000 H&H Engineering railroad track inspections (CUF)  \$ \$3,000 Left Coast Truck Scales for truck scale inspections (CUF)  \$ \$2,000 Lock, key creation, and panic door hardware maintenance (Mills / CUF)  \$ \$2,000 Plumber - Bi-annual cleaning of chemical drain lines  FY18-19 PROPOSED: \$23,000  FY19-20 PROPOSED: \$23,000		

# 01282-Electrical OM Team, Mills

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	582,944	827,369	777,383	834,737
4200010 Over-Time	38,030	31,230	30,653	32,492
4200025 Standby Pay	34,623	28,958	30,956	33,151
4200094 Leave Related Labor Additives	138,353			
4200095 Non-Leave Labor Additives (prior to FY07 a	459,438	540,093	532,202	597,750
42300 Subsidies & Incentives	664			
4230072 Cellular Devices Allowance	686	700	700	700
43000 Materials & Supplies	1,962	3,783	3,783	3,783
4300051 Building and Const Matls	1,115	4,365	4,365	4,365
4300052 Fleet Parts & Supplies	5	970	970	970
4300053 Electrical & Electronic Supplies	152,350	137,740	137,740	137,740
4300058 Office Supplies	2,028	1,200	1,200	1,200
4300061 Lubricants	496	500	500	500
4300062 Safety and Medical Supplies	15,531	12,300	12,300	12,300
4300063 Pumps, Mech Parts & Supplies	1,959	5,300	5,300	5,300
4300064 Pipes & Fittings	264	500	500	500
4300066 Tools	19,858	7,800	7,800	7,800
4300076 Janitorial Supplies	1,260	1,200	1,200	1,200
4300077 Laboratory Supplies & Gasses	175			
4300080 Painting & Coating Supplies	420	500	500	500
43100 Repairs & Maintenance - Outside Servic	21,686	29,000	29,000	29,000
4410030 Electricity	597,266	544,445	621,425	639,951
44200 Travel Expenses	920	800	800	800
44400 Rent & Leases	2,933			
44600 Freight & Demurrage	207	900	900	900
44900 Memberships & Subscriptions	250		80	105
45100 Reference Books	355			
45200 Training & Seminars Costs		600	3,400	4,700
45250 Conferences & Meetings Total	216 2,075,994	2,180,253	2,203,657	2,350,444

Account	Description	Notes ************************************	
4200005	Straight Time - Regular	BUDGET TO PROPOSED: Increase due to assumed merit increases for employees not at step of their salary grade and cost of living increases.  > 9 positions > Vacancy rate of 6.0% applied	
		FY18-19 PROPOSED: <b>\$769,263</b> FY19-20 PROPOSED: <b>\$822,288</b>	
4200010	Over Time	BUDGET TO PROPOSED: Decrease due to budget reduction request.  FY18-19:  > \$2,665   13 call outs at 4 hrs. each  > \$14,660   C & D shutdown support  > \$13,327   Urgent CM's  FY19-20:  > \$2,825   13 call outs at 4 hrs. each  > \$15,540   C & D shutdown support  > \$14,127   Urgent CM's	
		FY18-19 PROPOSED: \$30,653 FY19-20 PROPOSED: \$32,492	

Account	Description	Notes	**************************************
4200025	Premium Pay	> \$977 > \$178 > \$320 > \$729 FY19-20: > \$30,477 > \$1,036 > \$188 > \$339	Standby Shift (Callbacks and C&D shutdown support) Lead Temp Promo High Voltage Switching  Standby Shift (Callbacks and C&D shutdown support) Lead Temp Promo High Voltage Switching  SED: \$30,956
42300	Subsidies and Incentives	N/A	
4230072	Cellular Device Allowance		
43000	Materials and Supplies: includes all subaccounts that are not listed below.	> \$1,455 > \$1,328	Misc. parts & materials Nuts & Bolts: threaded fasteners, pins SED: \$3,783
4300020	Chemicals, Water Treatment	N/A	
4300051	Building and Construction Materials		
4300052	Fleet Parts & Supplies	BUDGET TO PRO ➤ \$970  FY18-19 PROPOS FY19-20 PROPOS	·
4300053	Electrical and Electronic Supplies	> \$16,490 > \$59,170 > \$6,305 > \$12,125 > \$17,460 > \$19885	·
4300055	Communication Supplies	BUDGET TO PRO FY18-19 PROPOS FY19-20 PROPOS	
4300056	Computer Hardware Supplies	N/A	•
	Computer Software Supplies	N/A	

Account	Description	Notes ************************************
	Office Supplies	BUDGET TO PROPOSED: No variance.
755550		> \$1,200 Office Supplies
		FY18-19 PROPOSED: <b>\$1,200</b> FY19-20 PROPOSED: <b>\$1,200</b>
4300060	Chemicals, Non-Water Treatment	N/A
	Lubricants	BUDGET TO PROPOSED: No variance.
4300001	Labricanto	> \$500 Required for equipment C/Ms and P/Ms
		FY18-19 PROPOSED: <b>\$500</b> FY19-20 PROPOSED: <b>\$500</b>
4300062	Safety & Medical Supplies	BUDGET TO PROPOSED: No variance.
		<ul> <li>\$6,000 Tyvek coveralls, gloves, rain/chemical boots, glasses</li> <li>\$4,800 FR clothing</li> <li>\$1,500 Safety locks (lock out/block out)</li> </ul>
		FY18-19 PROPOSED: <b>\$12,300</b>
		FY19-20 PROPOSED: <b>\$12,300</b>
4300063	Pumps, Mechanical Parts & Supplies	BUDGET TO PROPOSED: No variance.
		> \$5,300 Structure/portable pump repairs and mechanical type repairs, supplies
		FY18-19 PROPOSED: <b>\$5,300</b> FY19-20 PROPOSED: <b>\$5,300</b>
4300064	Pipes & Fittings	BUDGET TO PROPOSED: No variance.
		> \$500 Hardware, pipes/fittings, projects, C/M
		FY18-19 PROPOSED: <b>\$500</b> FY19-20 PROPOSED: <b>\$500</b>
4300065	Valves	N/A
4300066	Tools	BUDGET TO PROPOSED: No variance
		<ul> <li>\$3,000 Hand tools new/replace for employees (\$300 per employee x 8 FTEs)</li> <li>\$3,000 Truck tools new/replace (6 trucks - \$400 per vehicle)</li> <li>\$1,800 Shop tools new/replace</li> </ul>
		FY18-19 PROPOSED: <b>\$7,800</b>
		FY19-20 PROPOSED: \$7,800
4300076	Janitorial Supplies	BUDGET TO PROPOSED: No variance
		> \$1,200 Electrical equipment cleaning materials
		FY18-19 PROPOSED: <b>\$1,200</b>
		FY19-20 PROPOSED: <b>\$1,200</b>
	Laboratory Supplies & Gases	N/A
4300079	Meters: Parts & Supplies	N/A
4300080	Painting & Coating Supplies	BUDGET TO PROPOSED: No variance  > \$500 Equipment C/Ms, projects
		FY18-19 PROPOSED: <b>\$500</b>
		FY19-20 PROPOSED: <b>\$500</b>
43100	Repairs and Maintenance - Outside	SEE APPROPRIATE TEMPLATE
	Services	BUDGET TO PROPOSED: Increase due to additional services needed and services for aging equipment and equipment no longer under warranty. (circuit breakers repairs & gate entry repairs)  > \$11,000 Motor rewinds/rebuilds > \$5,000 UPS repairs (TIMA Powers)
		<ul> <li>\$7,000</li> <li>\$7,000</li> <li>\$1,000</li> <li>\$1,000</li> <li>\$2,000</li> <li>\$2,000</li> <li>\$1,000</li> <li>\$2,000</li> <li>\$2,000</li> </ul>
		\$3,000 Automatic Gate Entry System Repair & Maintenance for Mills
		FY18-19 PROPOSED: <b>\$29,000</b>
		FY19-20 PROPOSED: <b>\$29,000</b>

Account	Description	Notes ************************************
4410030	Electricity	BUDGET TO PROPOSED: Increase due to the additional of the new CUF infrastructure & a 3% SCE annual rate increase.  > AF/FY: 53,400 > Cost/kWh: 0.118 > Ozone
44000		
44200	Travel Expenses	SEE APPROPRIATE TEMPLATE  BUDGET TO PROPOSED: No variance.  > \$800 Mileage for callbacks (52/year @ average of 17 miles/callback)  FY18-19 PROPOSED: \$800
		FY19-20 PROPOSED: <b>\$800</b>
44300	Communication Expenses	BUDGET TO PROPOSED: Decrease due to no actuals in the last 3 years.
		FY18-19 PROPOSED: <b>\$0</b> FY19-20 PROPOSED: <b>\$0</b>
44600	Freight & Demurrage	BUDGET TO PROPOSED: No variance.  \$900 Shipping fee to sending equipment for repairs  FY18-19 PROPOSED: \$900  FY19-20 PROPOSED: \$900
44700	Equipment Expensed	BUDGET TO PROPOSED: No variance.  FY18-19 PROPOSED: <b>\$0</b>
		FY19-20 PROPOSED: <b>\$0</b>
44900	Memberships and Subscriptions	SEE APPROPRIATE TEMPLATE
		BUDGET TO PROPOSED: Increase due to no treatment/distribution renewals required over the two fiscal year periods.  > \$80 - (1) T2 water treatment renewal  > \$105 - (1) D5 distribution system renewal  FY18-19 PROPOSED: \$80
		FY19-20 PROPOSED: <b>\$105</b>
45200	Training and Seminars Costs	SEE APPROPRIATE TEMPLATE
10200	The state of the s	BUDGET TO PROPOSED: Increase due to additional training needed for the electrical staff.  > \$3,400 TPC Trainco Variable Frequency Drive Training  > \$4,700 SBS On-Site Battery Theory and Maintenance Training  FY18-19 PROPOSED: \$3,400
		FY19-20 PROPOSED: <b>\$4,700</b>
45500	Outside Services - Non- Professional/Maintenance	N/A

## 01283-Treatment OM Team, Skinner

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	1,066,265	1,336,305	1,355,329	1,407,249
4200010 Over-Time	458,283	412,732	357,468	376,515
4200025 Standby Pay	108,874	121,927	129,611	137,387
4200094 Leave Related Labor Additives	308,347			
4200095 Non-Leave Labor Additives (prior to FY07 a	1,023,953	1,026,113	1,063,073	1,157,433
42300 Subsidies & Incentives			7,200	7,200
4230072 Cellular Devices Allowance	1,226	1,226	1,226	1,226
43000 Materials & Supplies	109	3,000	1,500	1,500
4300020 Chemicals, Water Treatment	15,396			
4300051 Building and Const Matls	445			
4300053 Electrical & Electronic Supplies	846	1,000	1,000	1,000
4300056 Computer Hardware Supplies		200	200	200
4300058 Office Supplies	754			
4300060 Chemicals, Non-Water Treatment	619	4,000	2,500	2,500
4300061 Lubricants	44			
4300062 Safety and Medical Supplies	5,113	5,000	5,000	5,000
4300063 Pumps, Mech Parts & Supplies	701			
4300064 Pipes & Fittings	331			
4300065 Valves	2,139			
4300066 Tools	404	500	500	500
4300076 Janitorial Supplies	1,234			
4300077 Laboratory Supplies & Gasses	28			
4300080 Painting & Coating Supplies	256			
44200 Travel Expenses	2,141	2,800	2,080	2,200
44700 Equipment Expensed		2,000		
44900 Memberships & Subscriptions	600	945	885	510
45200 Training & Seminars Costs	330	900	1,100	1,100
45250 Conferences & Meetings	552			
Total	2,998,990	2,918,648	2,928,672	3,101,520

Account	Description	Notes ********* Proposed for FY 2018/2019 & FY 2019/2020 ********
4200005	Straight Time - Regular	BUDGET TO PROPOSED: Increase due to assumed merit increases for employees not at step 11 of their salary grade and cost of living adjustments.
		NOTES:  ➤ 14 FTEs
		> 6% vacancy rate
		FY18-19 PROPOSED: <b>\$1,346,575</b>
		FY19-20 PROPOSED: <b>\$1,393,176</b>

Account	Description	Notes ************************************		
4200010	Over Time	FOR DETAILED EXPLANATION, SEE APPROPRIATE TEMPLATE.		
		BUDGET TO PROPOSED: Increase due to assumed merit increases for employees not at step 11 of their salary grade		
		NOTES:		
		18/19 19/20		
		<ul> <li>\$156,048 / \$165,411 Operator Mandatory POT</li> <li>\$80,025 / \$82,425 Operator Holiday (double time)</li> </ul>		
		> \$ 60,019 / \$ 63,620 Operator Holiday (OT 1.5)		
		<ul> <li>\$ 9,932 / \$ 10,528 Operator Training</li> <li>&gt; \$ 51,444 / \$ 54,531 Operator Shift Leave Replacement</li> </ul>		
		> \$ \$1,777 / \$ \$4,001 Operator of the Leave Replacement		
		FY18-19 PROPOSED: <b>\$357,468</b> FY19-20 PROPOSED: <b>\$376,515</b>		
4200025	Premium Pay	FOR DETAILED EXPLANATION, SEE APPROPRIATE TEMPLATE.		
4200023	Tremium r ay	BUDGET TO PROPOSED: Increase due to assumed merit increases for employees not at step 11		
		of their salary grade		
		NOTES: 18/19 19/20		
		> \$ 42,063 / \$ 44,587 Standby		
		> \$ 71,924 / \$ 76,239 Shift		
		> \$ 1,415 / \$ 1,500 Temp Promo > \$ 14,209 / \$ 15,061 Lead		
		FY18-19 PROPOSED: <b>\$129,611</b>		
		FY19-20 PROPOSED: <b>\$137,387</b>		
	Leave Related Labor Additives	Applied calculation as determined by the Office of the CFO to cover employee benefits.		
	Labor Additives - Regular	Applied calculation as determined by the Office of the CFO to cover employee benefits.		
<mark>42300</mark>	Subsidies & Incentive	BUDGET TO PROPOSED: Increase due to AFSCME MOU new monthly stipend effective September 2017.		
		> \$7,200 Chemical Responder monthly stipend (\$50/month)		
		FY18-19 PROPOSED: <b>\$7,200</b>		
		FY19-20 PROPOSED: <b>\$7,200</b>		
<mark>4230072</mark>	Cellular Device Allowance	BUDGET TO PROPOSED: No variance.		
		At 200 Oall lead to in a sinhum and forter and		
		\$1,226 Cellular device reimbursement for team manager. (\$102.15/month)		
		(\$102.10/1101111)		
		FY18-19 PROPOSED: <b>\$1,226</b>		
40000	Matarials and Complian	FY19-20 PROPOSED: \$1,226		
43000	Materials and Supplies	BUDGET TO PROPOSED: Decrease due to requested budget reduction.		
		> \$ 700 Parts and supplies		
		<ul> <li>\$ 300 Foodstuffs (not prepared food)</li> <li>\$ 200 Plumbing supplies</li> </ul>		
		> \$ 300 Nuts and bolts – threaded fasteners, pins		
		EV/10 10 DD 0D 0D 0D A1 F00		
		FY18-19 PROPOSED: <b>\$1,500</b> FY19-20 PROPOSED: <b>\$1,500</b>		
4300020	Chemicals, Water Treatment	N/A		
	Building and Const Matls	N/A		
4300052	Fleet Parts and Supplies	N/A		
4300053	Electrical & Electronic Supplies	BUDGET TO PROPOSED: No variance.		
		©EOO floch lighto		
		<ul> <li>\$500 flash lights</li> <li>\$500 batteries and chargers (2-way radios)</li> </ul>		
		FY18-19 PROPOSED: \$1,000		
		FY19-20 PROPOSED: <b>\$1,000</b>		

Account	Description	Notes ********** Proposed for FY 2018/2019 & FY 2019/2020 **********************************
4300055	Communication Supplies	N/A
4300056	Computer Hardware Supplies	BUDGET TO PROPOSED: No variance .  > \$200 Back-up hard drives, Flash Drives
		FY18-19 PROPOSED: <b>\$200</b> FY19-20 PROPOSED: <b>\$200</b>
4300058	Office Supplies	N/A
4300060	Chemicals, Non-Water Treatment	BUDGET TO PROPOSED: Decrease due to actuals.  > \$2,500 Chemicals, Non-Water Treatment  FY18-19 PROPOSED: \$2,500
		FY19-20 PROPOSED: <b>\$2,500</b>
	Lubricants	N/A
	Safety and Medical Supplies	BUDGET TO PROPOSED: No variance.  > \$5,000 PPE consists of:
4300063	Pumps, Mech Parts & Supplies	N/A
	Pipes & Fittings	N/A
4300065	Valves	N/A
4300066	Tools	BUDGET TO PROPOSED: No variance .  > \$500 Replacements for shops, vehicles Tools kits for new employees & new vehicles  FY18-19 PROPOSED: \$500 FY19-20 PROPOSED: \$500
4300076	Janitorial Supplies	N/A
4300080	Painting & Coating Supplies	N/A

Account	Description	Notes ********* Proposed for FY 2018/2019 & FY 2019/2020 ************
4420050	Travel Expenses - Mileage	FOR DETAILED EXPLANATION, SEE APPROPRIATE TEMPLATE BUDGET TO PROPOSED: Decrease due to requested budget reduction.  18/19  Mileage
		<ul> <li>\$ 300 Mileage/transportation to attend offsite training/meetings</li> <li>\$ 700 Mileage/transportation to attend AFSCME Exec. Board Meeting (6/year)</li> <li>Per Diem:</li> <li>\$ 1,080 Per Diem for AFSCME Exec. Board Meeting (6 mtgs. x \$180)</li> </ul>
		19/20
		Mileage
		<ul> <li>\$ 300 Mileage/transportation to attend offsite training/meetings</li> <li>\$ 700 Mileage/transportation to attend AFSCME Exec. Board Meeting (6/year)</li> </ul> Per Diem:
		> \$1,200 Per Diem for AFSCME Exec. Board Meeting (6 mtgs. x \$200)
		FY18-19 PROPOSED: <b>\$2,080</b> FY19-20 PROPOSED: <b>\$2,200</b>
44300	Communication Expenses	N/A
44700	Equipment Expensed	BUDGET TO PROPOSED: Decrease due to requested budget reduction.
		FY18-19 PROPOSED: <b>\$0</b> FY19-20 PROPOSED: <b>\$0</b>
<mark>44900</mark>	Memberships and Subscriptions	FOR DETAILED EXPLANATION, SEE APPROPRIATE TEMPLATE.
		BUDGET TO PROPOSED: FY18/19:
		➤ \$105 Renewal fees for (1) T-5 water treatment licenses
		> \$210 Renewal fees for (2) T-4 water treatment licenses
		\$180 Renewal fees for (2) T-3 water treatment licenses
		<ul> <li>\$180 Renewal fees for (2) D-3 water distribution licenses</li> <li>\$210 Renewal fees for (2) D-4 water distribution licenses</li> </ul>
		FY19/20:
		➤ \$105 Renewal fees for (1) T-5 water treatment licenses
		➤ \$315 Renewal fees for (3) T-4 water treatment licenses
		➤ \$ 90 Renewal fees for (1) T-3 water treatment licenses
		FY18-19 PROPOSED: <b>\$885</b> FY19-20 PROPOSED: <b>\$510</b>
<mark>45200</mark>	Training and Seminars Costs	FOR DETAILED INFORMATION, SEE APPROPRIATE TEMPLATE.
		BUDGET TO PROPOSED: Training in accordance with training and developmental plans.  FY18/19:  > \$2,100 AWWA (7 FTEs x 3 days @ \$100/day)
		γ ψε, ιου πιν νιπ (/ ι ι ι ε ο κ ο dayo & ψιου/day)
		FY19/20:  > \$2,100 AWWA (7 FTEs x 3 days @ \$100/day)
		FY18-19 PROPOSED: <b>\$2,100</b> FY19-20 PROPOSED: <b>\$2,100</b>
45600	Graphics & Reprographics	N/A
70000	Crapinos a Noprograpinos	(W)

### 01284-Mechanical OM Team, Skinner

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	930,105	1,073,276	1,121,800	1,184,556
4200010 Over-Time	24,893	58,820	66,873	68,846
4200025 Standby Pay	33,698	32,429	35,382	37,529
4200094 Leave Related Labor Additives	215,376			
4200095 Non-Leave Labor Additives (prior to FY07 a	715,212	708,389	778,061	858,833
42300 Subsidies & Incentives			6,000	6,000
4230072 Cellular Devices Allowance	686	700	700	700
43000 Materials & Supplies	32,810	27,000	40,000	40,000
4300051 Building and Const Matls	11,131	10,000	10,000	10,000
4300052 Fleet Parts & Supplies	1,827			
4300053 Electrical & Electronic Supplies	1,685			
4300058 Office Supplies	2,723	1,500	2,000	2,000
4300060 Chemicals, Non-Water Treatment	3,489	1,000	3,200	3,200
4300061 Lubricants	2,499	10,000	5,000	5,000
4300062 Safety and Medical Supplies	18,352	22,000	20,000	20,000
4300063 Pumps, Mech Parts & Supplies	46,579	86,345	62,000	62,000
4300064 Pipes & Fittings	67,258	45,000	55,000	55,000
4300065 Valves	27,341	20,000	22,000	22,000
4300066 Tools	8,036	10,000	10,000	10,000
4300076 Janitorial Supplies	5,152	6,000	6,000	6,000
4300077 Laboratory Supplies & Gasses	1,603	900	1,000	1,000
4300079 Meters: Parts & Supplies	22			
4300080 Painting & Coating Supplies	1,605	5,000	5,000	5,000
43100 Repairs & Maintenance - Outside Servic	28,691	38,350	20,000	20,000
44200 Travel Expenses	1,248	4,600	2,500	2,500
44600 Freight & Demurrage	5	300	300	300
44900 Memberships & Subscriptions	80		595	310
45200 Training & Seminars Costs	2,285	1,000	1,000	1,000
45500 Outside Services - Non Professional /	5,421	15,500	10,000	10,000
45600 Graphics & Reprographics	222			
Total	2,190,034	2,178,109	2,284,410	2,431,774

Account	Description	Notes ********* Proposed for FY 2018/2019 & FY 2019/2020 **********************************
4200005	Straight Time - Regular	BUDGET TO PROPOSED: Increase due to assumed 3% cola salary increase adjustments.
		NOTES:  > 14 FTEs > 6% Vacancy rate
		FY18-19 PROPOSED: <b>\$1,248,192</b> FY19-20 PROPOSED: <b>\$1,311,140</b>
4200010	Over Time	FOR DETAILED EXPLANATION, SEE APPROPRIATE TEMPLATE.
		BUDGET TO PROPOSED:
		18/19 19/20
		<ul> <li>\$24,347 / \$25,078 Corrective overtime (efficiency)</li> <li>\$2,835 / \$2,886 Callbacks (unscheduled)</li> <li>\$39,691 / \$40,882 C&amp;D Shutdown Support</li> </ul>
		FY18-19 PROPOSED: <b>\$66,873</b> FY19-20 PROPOSED: <b>\$68,846</b>

Account	Description	Notes ********** Proposed for FY 2018/2019 & FY 2019/2020 **********************************
4200025	Premium Pay	FOR DETAILED EXPLANATION, SEE APPROPRIATE TEMPLATE.
		BUDGET TO PROPOSED: Increase due to salary adjustments.
		18/19 19/20  ➤ \$29,712 / \$31,519 Standby
		> \$2,230 / \$2,449 Shift pay
		> \$1,990 / \$2,111 Lead > \$450 / \$450 Backflow Tester
		> \$1,000 / \$1,000
		FY18-19 PROPOSED: \$35,382 FY19-20 PROPOSED: \$37,529
4200094	Leave Related Labor Additives	Applied calculation as determined by the Office of the CFO to cover employee benefits.
4200095	Labor Additives - Regular	Applied calculation as determined by the Office of the CFO to cover employee benefits.
<mark>42300</mark>	Subsidies & Incentive	BUDGET TO PROPOSED: Increase due to AFSCME MOU new monthly stipend effective
		September 2017.
		> \$6,000 Chemical Responder monthly stipend (\$50/month)
		FY18-19 PROPOSED: <b>\$6,000</b>
4000070	Callida Daviaca Allawana	FY19-20 PROPOSED: \$6,000
4230072	Cellular Devices Allowance	BUDGET TO PROPOSED: No variance.
		> \$700 Cellular device reimbursement for team manager.
		(\$57/month)
		FY18-19 PROPOSED: <b>\$700</b>
		FY19-20 PROPOSED: <b>\$700</b>
43000	Materials and Supplies	BUDGET TO PROPOSED: Increase to reflect actuals.
		<ul> <li>\$0 430010 - Miscellaneous materials and supplies</li> <li>\$9,000 4300059 - Parts &amp; Supplies</li> </ul>
		> \$500 4300075 - Foodstuffs (not prepared food)
		<ul> <li>\$8,000 4300078 - Metal - SS, plates, bars</li> <li>\$9,000 4300081 - Plumbing supplies</li> </ul>
		> \$7,500 4300082 - Nuts and bolts – threaded fasteners, pins
		> \$6,000 4300084 - Welding supplies
		FY18-19 PROPOSED: <b>\$40,000</b>
		FY19-20 PROPOSED: <b>\$40,000</b>
4300020	Chemicals, Water Treatment (Bulk)	N/A
<mark>4300051</mark>	Building and Const Matls	BUDGET TO PROPOSED: No variance.
		> \$10,000 Lumber, dry wall, concrete, fasteners
		EV48 40 DDODOSED, <b>\$40 000</b>
		FY18-19 PROPOSED: <b>\$10,000</b> FY19-20 PROPOSED: <b>\$10,000</b>
4300052	Fleet Parts and Supplies	N/A
4300053	Electrical and Electronic Supplies	N/A
4300055	Communication Supplies	N/A
4300056	Computer Hardware Supplies	N/A
4300058	Office Supplies	BUDGET TO PROPOSED: Increased to reflect actuals.
		> \$2,000 Office supplies
		FY18-19 PROPOSED: <b>\$2,000</b>
		FY19-20 PROPOSED: <b>\$2,000</b>

Account	Description	Notes ********** Proposed for FY 2018/2019 & FY 2019/2020 **********************************
<mark>4300060</mark>	Chemicals, Non-Water Treatment	BUDGET TO PROPOSED: Increased to reflect actuals.
		> \$3,200 Chemicals, Non-Water Treatment
		FY18-19 PROPOSED: <b>\$3,200</b> FY19-20 PROPOSED: <b>\$3,200</b>
4300061	Lubricants	BUDGET TO PROPOSED: Decrease due to requested budget reduction.
		> \$5,000 Compressor oil, industrial spray lubricants
		FY18-19 PROPOSED: <b>\$5,000</b> FY19-20 PROPOSED: <b>\$5,000</b>
4300062	Safety and Medical Supplies	BUDGET TO PROPOSED: Decrease due to requested budget reduction.
		> \$20,000 PPE consist of:  > fall protection > chemical suits > gloves > goggles > glasses > chemical boots > rain gear – coats and boots > respirators and cartridges
		FY18-19 PROPOSED: <b>\$20,000</b> FY19-20 PROPOSED: <b>\$20,000</b>
4300063	Pumps, Mech Parts & Supplies	BUDGET TO PROPOSED: Decrease due to requested budget reduction.
		<ul> <li>\$16,655 Repair parts for vertical turbines, dewatering, surface wash and service pumps, portable pumps</li> <li>\$10,000 Backflow parts</li> <li>\$10,000 Repair kits and parts for all chemical feed systems</li> <li>\$10,345 Replacement of sample pumps</li> <li>\$10,000 Rebuild kits</li> <li>\$5,000 Flex hose replacement</li> </ul>
		FY19-20 PROPOSED: <b>\$62,000</b>
4300064	Pipes & fittings	BUDGET TO PROPOSED: Increase due to actuals.  > \$55,000 for all chemical feed system repairs – PVC, PVDF, hastelloy, and stainless  FY18-19 PROPOSED: \$55,000  FY19-20 PROPOSED: \$55,000
<mark>4300065</mark>	Valves	BUDGET TO PROPOSED: Increase due to actuals.
		> \$10,000 > \$10,000  - \$4,000 replacement valves BPA PMs - \$6,000 repair parts BPA PMs - \$2,000 misc. materials BPA PMs  FY18-19 PROPOSED: \$22,000
		FY19-20 PROPOSED: <b>\$22,000</b>
<mark>4300066</mark>	Tools	BUDGET TO PROPOSED: No variance.
		\$10,000 Tool kits for new employees (apprentices and new vehicles) Replacement tools for shops, vehicles and employee tool kits
		FY18-19 PROPOSED: <b>\$10,000</b> FY19-20 PROPOSED: <b>\$10,000</b>

Account	Description	Notes ********** Proposed for FY 2018/2019 & FY 2019/2020 **********************************	
4300076	Janitorial Supplies	BUDGET TO PROPOSED: No variance.	
		\$6,000 Cleaning supplies for shops and vehicles includes shop towels, Brooms, bags, cleaners and brushes	
		PROPOSED: \$6,000	
		FY18-19 PROPOSED: \$6,000	
4300077	Laboratory Supplies & Gasses	FY19-20 PROPOSED: \$6,000  BUDGET TO PROPOSED: Increase due to actuals.	
		> \$1,000 Laboratory Supplies & Gasses	
		FY18-19 PROPOSED: <b>\$1,000</b>	
		FY19-20 PROPOSED: <b>\$1,000</b>	
4300080	Painting & Coating Supplies	BUDGET TO PROPOSED: No variance.	
		> \$5,000 corrosion protection for equipment	
		FY18-19 PROPOSED: <b>\$5,000</b>	
		FY19-20 PROPOSED: \$5,000	
<mark>43100</mark>	Repairs and Maintenance - Outside Services	FOR DETAILED INFORMATION, SEE APPROPRIATE TEMPLATE.  BUDGET TO PROPOSED: Decrease due to requested budget reduction.	
		<ul> <li>\$3,700 Elevator monthly service &amp; maintenance</li> <li>\$1,500 Draining &amp; plumbing service</li> <li>\$1,000 Small equipment rentals</li> <li>\$1,000 Door and lock repairs</li> <li>\$6,000 Industrial pump repairs, outside machine work</li> <li>\$3,400 Pressure regulating calibrations and inspections for all SCBA's</li> <li>\$3,400 Air compressor repairs</li> </ul>	
		FY18-19 PROPOSED: <b>\$20,000</b> FY19-20 PROPOSED: <b>\$20,000</b>	
4410050	Non-Hazardous Waste Disposal	N/A	
<mark>44200</mark>	Travel Expenses	FOR DETAILED EXPLANATION, SEE APPROPRIATE TEMPLATE	
		BUDGET TO PROPOSED: Decrease due to requested budget reduction.	
		18/19	
		Mileage	
		> \$900 Mileage/transportation to attend offsite training/meetings > \$700 Mileage reimbursements for call-backs  Per Diem: > \$900 Per Diem for shutdown support (\$180/day)	
		19/20	
		Mileage	
		<ul> <li>\$900 Mileage/transportation to attend offsite training/meetings</li> <li>\$700 Mileage reimbursements for call-backs</li> </ul>	
		Per Diem:  ➤ \$900 Per Diem for shutdown support (\$200/day)	
		FY18-19 PROPOSED: <b>\$2,500</b> FY19-20 PROPOSED: <b>\$2,500</b>	
<mark>44300</mark>	Communication Expenses	N/A	
44400	Rent and Leases	N/A	

Account	Description	Notes ********* Proposed for FY 2018/2019 & FY 2019/2020 ***********
<mark>44600</mark>	Freight and Demurrage	BUDGET TO PROPOSED: No variance.
		> \$300 UPS charges (misc)
		FY18-19 PROPOSED: \$300
44700	Equipment Expensed	FY19-20 PROPOSED: <b>\$300</b> N/A
44900	Memberships and Subscriptions	FOR DETAILED EXPLANATION, SEE APPROPRIATE TEMPLATE.
		BUDGET TO PROPOSED: FY18/19:
		<ul> <li>\$ 60 Renewal fees for (1) T-2 water treatment licenses</li> <li>\$ 180 Renewal fees for (3) D-2 water distribution licenses</li> </ul>
		\$ \$55 Renewal fees for (1) D-1 water distribution licenses
		\$300 Renewal fee for (2) Backflow Certifications
		FY19/20:
		➤ \$90 Renewal fees for (1) T-3 water treatment licenses
		➤ \$160 Renewal fees for (2) T-2 water treatment licenses
		➤ \$60 Renewal fees for (1) D-1 water distribution licenses
		FY18-19 PROPOSED: \$595
		FY19-20 PROPOSED: <b>\$310</b>
45100	Reference Books	N/A
<mark>45200</mark>	Training and Seminars Costs	BUDGET TO PROPOSED:  > Pump & Pump Systems class (\$500 x 4 FTEs)
		, and a position of the control of t
		FY18-19 PROPOSED: <b>\$2,000</b>
		FY19-20 PROPOSED: <b>\$2,000</b>
42550	Conferences & Meetings (prepared food)	N/A
<mark>45500</mark>	Outside Services – Non-Prof	FOR DETAILED INFORMATION, SEE APPROPRIATE TEMPLATE.
		BUDGET TO PROPOSED: Decrease due to requested budget reduction:
		➤ \$6,500 Air compressor maintenance/repair services
		> \$1,000 Bee removal services
		<ul> <li>\$1,000 Locksmith services</li> <li>\$1,500 Tank and filter exchanges (Chlorine and Ozone Bldg.)</li> </ul>
		7 41,300 Tank and mice exchanges (Officially and Ozofic Bidg.)
		FY18-19 PROPOSED: <b>\$10,000</b>
		FY19-20 PROPOSED: <b>\$10,000</b>
45600	Graphics and Reprographics	N/A

### 01285-Electrical OM Team, Skinner

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	737,119	1,213,797	956,806	1,005,058
4200010 Over-Time	23,753	43,914	47,598	49,026
4200025 Standby Pay	34,705	33,990	34,392	36,450
4200094 Leave Related Labor Additives	170,645			
4200095 Non-Leave Labor Additives (prior to FY07 a	566,672	791,539	659,426	724,324
4230072 Cellular Devices Allowance	600	700	700	700
43000 Materials & Supplies	2,516	2,000	2,000	2,000
4300051 Building and Const Matls	920	2,000	2,000	2,000
4300052 Fleet Parts & Supplies	385	1,000	1,000	1,000
4300053 Electrical & Electronic Supplies	131,293	164,000	164,000	164,000
4300055 Communication Supplies		200	200	200
4300057 Computer Software	4,769			
4300058 Office Supplies	1,212	1,500	1,500	1,500
4300060 Chemicals, Non-Water Treatment	203			
4300061 Lubricants	1,347	2,000	2,000	2,000
4300062 Safety and Medical Supplies	6,607	11,500	11,500	11,500
4300063 Pumps, Mech Parts & Supplies	4,305	2,000	2,000	2,000
4300064 Pipes & Fittings	292			
4300065 Valves	47			
4300066 Tools	9,683	10,000	10,000	10,000
4300076 Janitorial Supplies	1,786	1,000	1,000	1,000
4300077 Laboratory Supplies & Gasses	381			
4300080 Painting & Coating Supplies	143	500	500	500
43100 Repairs & Maintenance - Outside Servic	24,018	24,280	24,280	24,280
44200 Travel Expenses	907	4,700	4,700	4,700
44600 Freight & Demurrage	647	300	300	300
44700 Equipment Expensed			3,500	3,500
44900 Memberships & Subscriptions	80	300	180	60
45200 Training & Seminars Costs  Total	1,725,035	1,600 2,312,820	1,600 1,931,182	1,600 2,047,699

Account	Description	Notes ************ Proposed for FY 2018/2019 & FY 2019/2020 **********************************
4200005	Straight Time - Regular	BUDGET TO PROPOSED: Increase due to assumed 3% cola salary increase adjustments.
		NOTES:
		<ul><li>12 FTEs</li><li>6% Vacancy rate</li></ul>
		FY18-19 PROPOSED: <b>\$1,077,148</b>
		FY19-20 PROPOSED: <b>\$1,126,376</b>
<mark>4200010</mark>	Over Time	FOR DETAILED EXPLANATION, SEE APPROPRIATE TEMPLATE.
		BUDGET TO PROPOSED:
		18/19 19/20
		<ul> <li>\$36,832 / \$37,937 Corrective overtime (efficiency)</li> <li>\$5,666 / \$5,836 Callbacks (unscheduled)</li> <li>\$5,100 / \$5,253 C&amp;D Shutdown Support</li> </ul>
		> \$ 5,100 / \$ 5,253 C&D Shutdown Support
		FY18-19 PROPOSED: <b>\$47,598</b>
		FY19-20 PROPOSED: <b>\$49,026</b>

Account	Description	Notes ********* Proposed for FY 2018/2019 & FY 2019/2020 ***********
4200025	Premium Pay	FOR DETAILED EXPLANATION, SEE APPROPRIATE TEMPLATE.
	,	BUDGET TO PROPOSED: Increase due to salary adjustments.
		18/19 19/20
		<ul> <li>\$30,470 / \$32,291 Standby</li> <li>\$219 / \$226 Shift pay</li> </ul>
		> \$1,826 / \$1,936 Lead
		> \$932 / \$988 High Voltage Switching
		FY18-19 PROPOSED: <b>\$34,392</b>
		FY19-20 PROPOSED: <b>\$36,450</b>
4200094	Leave Related Labor Additives	Applied calculation as determined by the Office of the CFO to cover employee benefits.
4200095	Labor Additives - Regular	Applied calculation as determined by the Office of the CFO to cover employee benefits.
42300	Subsidies & Incentives	N/A
4230072	Cellular Device Allowance	BUDGET TO PROPOSED: No variance.
		> \$700 Cellular device reimbursement for team manager.
		(\$56/month)
		FY18-19 PROPOSED: <b>\$700</b>
		FY19-20 PROPOSED: <b>\$700</b>
<mark>43000</mark>	Materials and Supplies	BUDGET TO PROPOSED: No variance.
		\$0 430010 – Miscellaneous materials and supplies
		(Do not use per WSO direction)  ▶ \$2,000 4300059 - Parts and supplies
		\$0 4300075 - Foodstuffs (not prepared food)
		<ul> <li>\$0 4300078 - Metal – SS, plates, bars (see 4300051)</li> <li>\$0 4300081 - Plumbing supplies</li> </ul>
		S0 4300082 - Nuts and bolts – threaded fasteners, pins
		FY18-19 PROPOSED: <b>\$2,000</b>
4200054	Duilding and Const Matte	FY19-20 PROPOSED: \$2,000
4300051	Building and Const Matls	BUDGET TO PROPOSED: No variance  > \$2,000 Metal, Nuts & Bolts
		<b>4-,000</b>
		FY18-19 PROPOSED: <b>\$2,000</b>
		FY19-20 PROPOSED: <b>\$2,000</b>
4300052	Fleet Parts and Supplies	BUDGET TO PROPOSED: No variance.
		> \$1.000 Vehicle repairs. Upgrades, additives and accessories
		\$1,000 Vehicle repairs. Upgrades, additives and accessories
		FY18-19 PROPOSED: <b>\$1,000</b>
		FY19-20 PROPOSED: <b>\$1,000</b>
4300053	Electrical and Electronic Supplies	BUDGET TO PROPOSED: No variance.
		<ul> <li>\$48,000 Conduit, unistrut, receptacles, cable, wire, connectors, fasteners, and boxes.</li> <li>\$30,000 Facility improvement projects and crane/hoist repairs.</li> </ul>
		<b>\$20,000</b> Facility improvement projects and crane/noist repairs. <b>\$20,000</b> Enclosures, switches, power cords, GFI, temp connections.
		\$20,000 Switchgear, MCC and generator repairs and maintenance.
		<ul> <li>\$20,000 Facility lighting repairs and upgrades. Bulbs and fixtures.</li> <li>\$21,000 UPS batteries.</li> </ul>
		> \$5,000 Batteries, chargers, and portable lighting.
		FY18-19 PROPOSED: <b>\$164,000</b>
4200055	Communication Symplian	FY19-20 PROPOSED: \$164,000
4300055	Communication Supplies	BUDGET TO PROPOSED: No variance.
		> \$200 Cords, cables, head phones
		,,,,
		FY18-19 PROPOSED: <b>\$200</b>
		FY19-20 PROPOSED: <b>\$200</b>

Account	Description	Notes ********* Proposed for FY 2018/2019 & FY 2019/2020 ***********
4300056	Computer Hardware Supplies	BUDGET TO PROPOSED: No variance.
		» \$\$0
		FY18-19 PROPOSED: <b>\$0-</b>
1000057	0 0 %	FY19-20 PROPOSED: <b>\$0-</b>
<mark>4300057</mark>	Computer Software	BUDGET TO PROPOSED: No variance.
		> \$\$0
		FY18-19 PROPOSED: <b>\$0</b>
		FY19-20 PROPOSED: <b>\$0-</b> -
<mark>4300058</mark>	Office Supplies	BUDGET TO PROPOSED: No variance.
		> \$1,500 Office Supplies
		FY18-19 PROPOSED: <b>\$1,500</b>
		FY19-20 PROPOSED: <b>\$1,500</b>
4300061	Lubricants	BUDGET TO PROPOSED: No variance.
		> \$2,000 contact cleaner for equipment PMs
		FY18-19 PROPOSED: <b>\$2,000</b>
		FY19-20 PROPOSED: <b>\$2,000</b>
4300062	Safety and Medical Supplies	BUDGET TO PROPOSED: No variance.
		<ul> <li>\$11,500 Fire retardant clothing, safety locks and PPE.</li> <li>PPE consists of:         <ul> <li>fall protection</li> <li>chemical suits</li> <li>gloves</li> <li>goggles</li> <li>plasses</li> <li>chemical boots</li> <li>rain gear – coats and boots</li> <li>respirators and cartridges</li> </ul> </li> </ul>
		FY18-19 PROPOSED: <b>\$11,500</b>
4300063	Pumps, Mech Parts & Supplies	FY19-20 PROPOSED: \$11,500  BUDGET TO PROPOSED: No variance.
4300003	umps, weem and a Supplies	BODGET TO THOU COED. NO VARIANCE.
		> \$2,000 Floats, fittings, repair kits
		FY18-19 PROPOSED: <b>\$2,000</b> FY19-20 PROPOSED: <b>\$2,000</b>
4300064	Pipes & Fittings	N/A
4300065	Valves	N/A
4300066	Tools	BUDGET TO PROPOSED: No variance.
		<ul> <li>\$10,000 Replacement &amp; New Replacement tools:</li> <li>Replacement tools for shops, vehicles, and employee tool kits</li> <li>Tool kits for new employees (apprentices) and new vehicles</li> <li>FY18-19 PROPOSED: \$10,000</li> <li>FY19-20 PROPOSED: \$10,000</li> </ul>
	1	

Account	Description	Notes ********** Proposed for FY 2018/2019 & FY 2019/2020 **********************************	
4300076	Janitorial Supplies	BUDGET TO PROPOSED: No variance.	
		<ul> <li>\$1,000 Cleaning supplies for shops and vehicles includes shop towels, bags.</li> <li>brooms, cleaners, and brushes</li> </ul>	
		FY18-19 PROPOSED: <b>\$1,000</b> FY19-20 PROPOSED: <b>\$1,000</b>	
4300080	Painting & Coating Supplies	BUDGET TO PROPOSED: No variance.	
		> \$500 Galvanized spray, primer, touch-up	
		FY18-19 PROPOSED: <b>\$500</b> FY19-20 PROPOSED: <b>\$500</b>	
<mark>43100</mark>	Repairs and Maintenance - Outside Services	FOR DETAILED EXPLANATION, SEE APPROPRIATE TEMPLATE.	
	Gervices	BUDGET TO PROPOSED: No variance.  > \$8,000 Rewind (2) large motors; 2ea @ \$4,000  > \$4,480 Repair (2) large motors; 2ea @\$2,240  > \$2,400 Repair (3) MOV actuators; 3ea @\$800  > \$5,000 Repair Ozone HVAC  > \$3,400 Repair UPS units  > \$1,000 Calibration of Test Equipment	
		FY18-19 PROPOSED: <b>\$24,280</b> FY19-20 PROPOSED: <b>\$24,280</b>	
44200	Travel Expenses	FOR DETAILED EXPLANATION, SEE APPROPRIATE TEMPLATE BUDGET TO PROPOSED: No variance.  18/19  Mileage  > \$1,200 Mileage/transportation to attend offsite training/meetings > \$1,400 Mileage reimbursements for call-backs  Per Diem:  > \$2,100 Per Diem for shutdown support (2 FTEs x 6 days @ \$180/day)  19/20  Mileage  > \$1,200 Mileage/transportation to attend offsite training/meetings > \$1,400 Mileage reimbursements for call-backs  Per Diem:  > \$2,100 Per Diem for shutdown support (2 FTEs x 5 days @ \$200/day)  FY18-19 PROPOSED: \$4,700  FY19-20 PROPOSED: \$4,700	
44300	Communication Expenses	N/A	
44400 44600	Rent & Leases Freight and Demurrage	N/A BUDGET TO PROPOSED: No variance.	
		➤ \$300 UPS charges for sending out oil samples for testing  FY18-19 PROPOSED: \$300	
		FY19-20 PROPOSED: <b>\$300</b>	

Account	Description	Notes ********** Proposed for FY 2018/2019 & FY 2019/2020 **********************************
<mark>44700</mark>	Equipment Expensed	BUDGET TO PROPOSED:
		> \$3,500 Test equipment for conditioned based maintenance monitoring.
		FY18-19 PROPOSED: <b>\$3,500</b>
		FY19-20 PROPOSED: <b>\$3,500</b>
<mark>44900</mark>	Memberships and Subscriptions	FOR DETAILED EXPLANATION, SEE APPROPRIATE TEMPLATE.
		BUDGET TO PROPOSED:
		FY18/19:
		➤ \$60 Renewal fees for (1) T-2 water treatment licenses
		> \$120 Renewal fees for (1) D-2 water distribution licenses
		FY19/20:
		➤ \$60 Renewal fees for (1) T-2 water treatment licenses
		FY18-19 PROPOSED: <b>\$180</b>
		FY19-20 PROPOSED: <b>\$60</b>
<mark>45200</mark>	Training and Seminars Costs	BUDGET TO PROPOSED: No variance.
		> \$1,600 Thermographic Training (\$800 x 2 FTEs)
		FY18-19 PROPOSED: <b>\$1,600</b>
		FY19-20 PROPOSED: <b>\$1,600</b>
45500	Outside Services – Non Professional	N/A
45600	Graphics & Reprographics	N/A

### 01286-Eagle Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	670,548	893,735	844,381	887,260
4200010 Over-Time	126,747	103,266	115,000	115,000
4200025 Standby Pay	90,381	72,579	98,000	98,000
4200094 Leave Related Labor Additives	169,495			
4200095 Non-Leave Labor Additives (prior to FY07 a	562,855	612,932	614,405	672,803
42300 Subsidies & Incentives	69,470	12,500		
4230072 Cellular Devices Allowance	1,140	1,200	1,200	1,200
43000 Materials & Supplies	14,692	20,000	15,000	15,000
4300051 Building and Const Matls	2,870	1,000	2,000	2,000
4300052 Fleet Parts & Supplies	690	300	300	300
4300053 Electrical & Electronic Supplies	45,100	60,000	50,000	50,000
4300055 Communication Supplies	712	500	500	500
4300058 Office Supplies	9,390	4,500	4,500	4,500
4300060 Chemicals, Non-Water Treatment	9,237	300	5,000	5,000
4300061 Lubricants	5,346	12,000	8,000	8,000
4300062 Safety and Medical Supplies	12,040	15,000	12,000	12,000
4300063 Pumps, Mech Parts & Supplies	178	10,000	3,500	3,500
4300064 Pipes & Fittings	10,489	30,000	11,000	11,000
4300065 Valves	9,247	5,000	10,000	10,000
4300066 Tools	9,624	12,000	12,000	12,000
4300076 Janitorial Supplies	10,597	6,000	9,000	9,000
4300077 Laboratory Supplies & Gasses	733	1,000	1,000	1,000
4300079 Meters: Parts & Supplies		200		
4300080 Painting & Coating Supplies	1,031	200	500	500
43100 Repairs & Maintenance - Outside Servic	96	10,000	5,000	5,000
44200 Travel Expenses	17,768	10,000	15,000	15,000
44300 Communication Expenses	716	1,400	1,000	1,000
44400 Rent & Leases	2,515	2,500	2,500	2,500
44600 Freight & Demurrage	109			
44700 Equipment Expensed	625			
44900 Memberships & Subscriptions	120	145	145	145
45100 Reference Books	69			
Total	1,854,630	1,898,257	1,840,932	1,942,208

Account	Description	Notes: FY 2016/2017 Proposed
4200005	Straight Time - Regular	Budget to Proposed: Increase due to full staff, merit increases, salary adjustments based on labor agreements, and career progression.
4200010	Over Time	Budget to Proposed: Operational conditions with flow changes, emergency call-outs, and leave coverage.
4200025	Premium Pay	Budget to Proposed: Shift coverage for manager leave, holiday coverage, stand-by, and flow changes. Apprentice shadowing on-call personnel for training purposes.
42300	Subsidies & Incentives	Budget to Proposed: Manager cell phone reimbursement.

43000	Materials and Supplies	Budget to Proposed: Materials to support Plant maintenance and projects.	
		\$20,000 - 43000 - Materials & Supplies	
		\$5,000 - 4300051 - Building & Construction Materials	
		\$300 – 4300052 – Fleet Supplies	
		\$4,500 - 4300058 - Office Supplies	
		\$300 – 4300060 – Chemicals, Non-Water Treatment	
		\$10,000 - 4300061- Lubricants	
		\$3,000 - 4300062 - Safety & Medical Supplies	
		\$10,000 - 4300063 - Pumps, Mechanical Parts & Supplies	
		\$30,000 – 4300064 – Pipes and Fittings	
		\$5,000 - 4300065 - Valves	
		\$12,000 - 4300066 - Tools	
		\$6,000 - 4300076 - Janitorial Supplies	
		\$1,000 – 4300077 – Laboratory Supplies & Gasses	
		\$200 - 4300079 - Meters: parts and supplies	
		\$200 – 4300080 - Coating Supplies	
4300053	Electrical and Electronic Supplies	Budget to Proposed: Electrical parts to support operations and maintenance of pump plant. \$70,000	
4310010	Repairs & Maintenance (Outside Services)	Budget to Proposed: Repairs to equipment and motors	
44200	Travel Expenses	Budget to Proposed: Travel for team manager meetings, Per Diem and training.	
44300	Communication Expenses	Budget to Proposed: Pool cell phone for stand-by personnel.	
44400	Rent and Leases	Budget to Proposed: Copier rental moved to Unit level	
44900	Memberships and Subscriptions	Budget to Proposed: Renewal Water certifications	
45200	Training and Seminars Costs	Budget to Proposed: CEU's for water certs.	

#### 01287-Hinds Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	764,449	976,745	842,379	881,579
4200010 Over-Time	146,346	107,000	120,210	120,210
4200025 Standby Pay	92,677	44,600	55,000	55,000
4200094 Leave Related Labor Additives	193,492			
4200095 Non-Leave Labor Additives (prior to FY07 a	642,544	667,375	615,387	671,262
42300 Subsidies & Incentives	76,938	13,100		
4230072 Cellular Devices Allowance	1,140	1,140	1,140	1,140
43000 Materials & Supplies	50,835	30,000	30,000	30,000
4300051 Building and Const Matls	14,029	500	500	500
4300052 Fleet Parts & Supplies	15	600	100	100
4300053 Electrical & Electronic Supplies	38,075	40,000	40,000	40,000
4300055 Communication Supplies		2,000		
4300058 Office Supplies	5,003	6,500	5,000	5,000
4300060 Chemicals, Non-Water Treatment	9,198	400	465	465
4300061 Lubricants	14,856	11,000	15,000	15,000
4300062 Safety and Medical Supplies	25,031	25,000	25,000	25,000
4300063 Pumps, Mech Parts & Supplies	8,250	10,000	8,000	8,000
4300064 Pipes & Fittings	84,088	35,000	40,000	40,000
4300065 Valves	15,534	2,500	7,000	7,000
4300066 Tools	39,080	10,000	10,000	10,000
4300076 Janitorial Supplies	8,319	10,000	8,000	8,000
4300077 Laboratory Supplies & Gasses	955	300	300	300
4300079 Meters: Parts & Supplies	12,512	3,000	3,000	3,000
4300080 Painting & Coating Supplies	455	250	250	250
43100 Repairs & Maintenance - Outside Servic	1,358	4,200	3,000	3,000
44200 Travel Expenses	19,927	10,000	5,000	5,000
44300 Communication Expenses	244	730	300	300
44400 Rent & Leases	2,327	2,000	2,000	2,000
44600 Freight & Demurrage	279			
44900 Memberships & Subscriptions		60	60	60
Total	2,267,956	2,014,000	1,837,091	1,932,166

Account	Description	Notes: FY 2016/2017 Proposed
4200005	Straight Time - Regular	Budget to Proposed: Increase due to full staffing, merit increases, salary adjustments based on labor agreements, and career progression.
4200010	Over Time	Budget to Proposed: Operational conditions with flow changes, emergency call-outs, and leave coverage.
4200025	Premium Pay	Budget to Proposed: Increase due to apprentice shadowing call-out personnel for training and to better reflect Pump Plant activity. Shift coverage for manager leave, holiday coverage, stand-by, and flow changes.
42300	Subsidies and Incentives	Budget to Proposed: Manager cell phone reimbursement (\$95 x 12 = \$1140) and employee t-shirt incentive.

43000	Materials and Supplies	Budget to Proposed: Materials to support Plant maintenance and projects.
		\$35,000 - 43000 - Materials & Supplies
		\$500 - 4300051 - Building & Construction Materials
		\$600 – 4300052 – Fleet Parts
		\$6,500 - 4300058 - Office Supplies
		\$400 – Chemicals, Non-Water treatment
		\$11,000 - 4300061- Lubricants
		\$25,000 - 4300062 - Safety & Medical Supplies (includes FR clothing)
		\$3,500 - 4300063 - Pumps, Mechanical Parts & Supplies
		\$15,000 - 4300064 - Pipes & Fittings
		\$2,500 - 4300065 - Valves
		\$10,000 - 4300066 - Tools
		\$3,500 - 4300076 - Janitorial Supplies
		\$300 – Laboratory Supplies
		\$250 – 4300080 - Coating Supplies
4300053	Electrical and Electronic Supplies	Budget to Proposed: Electrical parts to support operations and maintenance of pump plant.
		\$50,000
4310010	Repairs & Maintenance (Outside Services)	Budget to Proposed: Repair motors and equipment
44200	Travel Expenses	Budget to Proposed: Increased due to team manager meetings, committee participation, and training (7,500).
44300	Communication Expenses	Budget to Proposed: Pool cell phone for stand-by personnel
44400	Rent and Leases	Budget to Proposed: Rental equipment during CRA shutdown; Copiers moved to Unit level.
44900	Memberships and Subscriptions	Budget to Proposed: Water certificates.
45200	Training and Seminars Costs	Budget to Proposed: CEU's for water certs.

### 01288-Materials Testing and Inspection

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	58,752	127,492		
4200025 Standby Pay	1,765			
4200094 Leave Related Labor Additives	13,390			
4200095 Non-Leave Labor Additives (prior to FY07 a	44,463	81,182		
4230072 Cellular Devices Allowance	1,140			
43000 Materials & Supplies	1,358			
4300021 Fuels:Gasoline(Effective:07/01/06)	65			
4300051 Building and Const Matls	5			
4300062 Safety and Medical Supplies	591			
4300076 Janitorial Supplies	57			
4300077 Laboratory Supplies & Gasses	269			
44200 Travel Expenses	450			
4420030 Meals	150			
44700 Equipment Expensed	7,444			
4490051 Associations-Individual Memberships	60			
4490060 Professional License	1,771			
45250 Conferences & Meetings	1,052			
45500 Outside Services - Non Professional /	1,459			
Total	134,241	208,674		

Account	Description	Notes

### 01289-Technical Assistance Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	380,186	510,568	488,359	503,009
4200010 Over-Time	2,607	5,000	5,000	5,000
4200020 Shift Pay			18,000	18,000
4200025 Standby Pay	18,556	15,000		
4200094 Leave Related Labor Additives	87,036			
4200095 Non-Leave Labor Additives (prior to FY07 a	289,027	327,232	335,534	371,607
4220005 Straight Time, District Temp.	25,737		18,000	18,000
4220010 Over Time, District Temp.	840			
4220094 Leave Related Labor Additives (District Te	1,809			
4220095 Non-Leave Labor Additives (District Temp)	14,768		9,220	10,062
4230072 Cellular Devices Allowance		1,500		
4300050 Software Licensing & Support	1,546			
4300055 Communication Supplies	5,576			
4300056 Computer Hardware Supplies	9,880	10,000	10,000	10,000
4300057 Computer Software	680			
4300058 Office Supplies		1,000	1,000	1,000
43100 Repairs & Maintenance - Outside Servic	1,000			
44200 Travel Expenses	1,519		3,000	3,000
4420030 Meals	10			
4420050 Mileage	574			
4430020 Cellular Phone	7,826	10,000	10,000	10,000
44700 Equipment Expensed		2,500	2,500	2,500
45500 Outside Services - Non Professional /	1,925			
Total	851,102	882,800	900,614	952,177

Account	Description	Notes
4300056	Computer Hardware Supplies	Loan Pool accessories - includes projector lamps, cables, green lasers, batteries and media cards.TAC supplies - includes ink, batteries, CD/DVDs, pager labels, USB keys.Blackberry Accessories - chargers, headsets & batteries.Board Support - TAP Room supplies & laptop accessories.Software - DVD creation software for Board Tours, upgrades necessary to meet our customer needs.
44700	Equipment Expensed	2 Desktop Projectors (\$3,500) - 1 to replace a broken one in the TAC Loan Pool and 1 to replace the old projector in the TAP Room with new laptop wide screen resolution.2 Digital Cameras (\$1,000) - will be used by TAC customers in the TACentre and Loan Pool.1 Photo Printer (\$500) - will be used by TAC customers in the TACentre and Loan Pool.
45200	Training and Seminars Costs	All training money centralized at the unit level. Consumer Electronics Show: Industries largest expo of new technologies and trends in Information Technology. Venue allows us to consult technical experts and sales staff on merging MWDs current technology with future technology and trends. Information obtained at this conference allows IT to make budget recommendations to MWD staff and to assist IT in providing current up-to-date information on technology such as scanners, digital cameras, laptops, LCD panels, desktop projectors, storage devises, printers. Etc.JAVA/Blackberry applications training will allow TAC staff to create and troubleshoot end-to-end Blackberry applications. Will discover how to best design our web applications/web portals to be viewed on the Blackberry Browser. Extending existing interface elements to create a new custom look for applications.

### 01290-Eastern Construction Team

4200005 Straight Time 4200010 Over-Time 4200025 Standby Pay	992,711 90,545 15,479 239,826	1,390,030 83,000 9,000	1,263,016 86,000	1,312,164 89,000
4200025 Standby Pay	15,479		86,000	89,000
		9,000		•
4000004 Lancon Dalata del alcan Additiona	239,826		15,500	16,000
4200094 Leave Related Labor Additives				
4200095 Non-Leave Labor Additives (prior to FY07 a	796,405	920,349	880,768	957,279
42010 Labor, Agency Temporary	64,055	70,000	200,000	200,000
4220005 Straight Time, District Temp.	26,205	20,200		
4220010 Over Time, District Temp.	5,158	2,500		
4220025 Standby Pay, District Temp	11			
4220094 Leave Related Labor Additives (District Te	2,037			
4220095 Non-Leave Labor Additives (District Temp)	16,631	10,861		
42300 Subsidies & Incentives	7,500	6,600	16,800	16,800
4230072 Cellular Devices Allowance	2,376	2,500	2,500	2,500
43000 Materials & Supplies	2,247	4,000	4,000	4,000
4300022 Fuels:Diesel	28			
4300051 Building and Const Matls	151,519	60,000	140,000	140,000
4300052 Fleet Parts & Supplies	3,979	2,200	2,200	2,200
4300053 Electrical & Electronic Supplies	2,126	1,800	1,800	1,800
4300055 Communication Supplies	214			
4300057 Computer Software		300	300	300
4300058 Office Supplies	838	500	500	500
4300060 Chemicals, Non-Water Treatment	1,347			
4300061 Lubricants	349	300	300	300
4300062 Safety and Medical Supplies	15,445	8,700	12,000	12,000
4300063 Pumps, Mech Parts & Supplies	4,565			
4300064 Pipes & Fittings	235	1,200	1,200	1,200
4300065 Valves		1,200	1,200	1,200
4300066 Tools	9,164	10,000	10,000	10,000
4300076 Janitorial Supplies	4,080	1,400	3,000	3,000
4300077 Laboratory Supplies & Gasses	126	100	100	100
4300079 Meters: Parts & Supplies		300	300	300
4300080 Painting & Coating Supplies	705			
43100 Repairs & Maintenance - Outside Servic	16,719	12,000	12,000	12,000
4410040 Hazardous Waste Disposal	20			
4410050 Non-Hazardous Waste Disposal	12,430	5,000	14,000	14,000
44200 Travel Expenses	29,291	37,000	44,000	44,000
44300 Communication Expenses	1,100	900		
44400 Rent & Leases	45,409	8,500	12,000	12,000
44600 Freight & Demurrage		500		
44900 Memberships & Subscriptions	43	1,000	1,000	1,000
45100 Reference Books	421			
45200 Training & Seminars Costs		1,000	5,500	5,500
45250 Conferences & Meetings	154	400	400	400
45500 Outside Services - Non Professional /	53,075	11,000	25,000	25,000
4550020 Security	9,703			
45600 Graphics & Reprographics		1,000	1,000	1,000
45650 Taxes & Permits	302			
Total	2,624,573	2,685,340	2,756,384	2,885,543

4200005	Straight Time - Regular	** REFER TO UNIT LEVEL - 71051 - FOR 18/19 and 19/20 BUDGET NOTES. **
	Over Time	
	Standby Pay	
42010	Labor, Agency Temporary	
4220005	Straight Time, District Temp.	
	Over Time, District Temp.	
42300	Subsidies & Incentives	
4230072	Cellular Devices Allowance	
43000	Materials and Supplies	
4300021	Fuels: Gasoline	
4300051	Building and Const Matls	
4300052	Fleet Parts & Supplies	
4300053	Electrical & Electronic Supplies	
4300057	Computer Software	
4300058	Office Supplies	
4300061	Lubricants	
4300062	Safety and Medical Supplies	
4300064	Pipes & Fittings	
4300065	Valves	
4300066	Tools	
4300076	Janitorial Supplies	
4300077	Laboratory Supplies & Gasses	
4300079	Meters: Parts & Supplies	
4300080	Painting & Coating Supplies	
43100	Repairs and Maintenance - Outside Services	
4410050	Non-Hazardous Waste Disposal	
44200	Travel Expenses	
44300	Communication Expenses	
44400	Rent and Leases	
44600	Freight and Demurrage	
44900	Memberships and Subscriptions	
45200	Training and Seminars Costs	
45250	Conferences & Meetings	
45500	Outside Services – Non-Prof	
45600	Graphics & Reprographics	
45650	Taxes & Permits	

### 01291-Inspection Trips

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	564,761	671,551	710,745	739,344
4200010 Over-Time		6,000	3,000	3,000
4200025 Standby Pay	1,176			
4200094 Leave Related Labor Additives	128,709			
4200095 Non-Leave Labor Additives (prior to FY07 a	427,411	430,164	486,382	544,076
4230015 Prof Dev Expenses Reimb	99			
4230072 Cellular Devices Allowance	5,175	5,160	5,200	5,200
43000 Materials & Supplies	25,927	45,000	45,000	45,000
4300021 Fuels:Gasoline(Effective:07/01/06)	707			
4300052 Fleet Parts & Supplies	169			
4300053 Electrical & Electronic Supplies	296			
4300055 Communication Supplies	1,034			
4300058 Office Supplies	5,077			
4300062 Safety and Medical Supplies	436			
4300066 Tools	9			
4300076 Janitorial Supplies	102			
44100 Utilities Charges	324			
44200 Travel Expenses	867,691	1,266,065	1,300,000	1,300,000
4420030 Meals	230,466			
4420050 Mileage	103			
44300 Communication Expenses			300	300
4430020 Cellular Phone	251			
44700 Equipment Expensed	19,176			
45100 Reference Books	52		1,000	1,000
45250 Conferences & Meetings	1,295		2,000	2,000
45500 Outside Services - Non Professional /	29			
<b>45600</b> Graphics & Reprographics Total	<b>14,829</b> 2,295,304	<b>50,000</b> 2,473,940	<b>50,000</b> 2,603,627	<b>50,000</b> 2,689,920

# Notes (Please Enter Below)

Account	Description	Notes
4200005	Straight Time – Regular	Five FTEs.
4200010	Overtime	Administrative support
42300	Subsidies and Incentives	Cell phone allowances
43000	Materials and Supplies	Supplies in support of the Inspection Trip program
44200	Travel Expenses	Airline, buses and associated travel for the Inspection Trip Program
45100	Reference Books	Subject matter for inspection trips
45200	Training & Seminars Costs	Management and professional training to complement in-house training
45250	Conferences & Meetings	Conferences and meetings related to inspection trip subject matter areas
45600	Graphics & Reprographics	Program and trip materials.

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### 01292-Treatment Plant Design Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	319,440	190,140		
4200010 Over-Time	2,027			
4200094 Leave Related Labor Additives	73,047			
4200095 Non-Leave Labor Additives (prior to FY07 a	241,610	121,073		
4230020 Ride Share Program	125			
4300062 Safety and Medical Supplies	124			
4300080 Painting & Coating Supplies	5			
4420030 Meals	18			
44700 Equipment Expensed	1,761			
45400 Outside Services - Professional	804,151			
45600 Graphics & Reprographics	1,814			
Total	1,444,122	311,213		

Account	Description	Notes

### 01293-Electrical Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	412,268	436,902	573,643	609,804
4200010 Over-Time	19,120	6,000	13,000	13,400
4200025 Standby Pay	5,671	1,700	2,500	2,600
4200094 Leave Related Labor Additives	96,653			
4200095 Non-Leave Labor Additives (prior to FY07 a	320,963	280,749	388,442	431,867
42300 Subsidies & Incentives	750	600	2,400	2,400
4230072 Cellular Devices Allowance	1,140	1,300	1,200	1,200
43000 Materials & Supplies	3,543	2,500	2,500	2,500
4300051 Building and Const Matls	4,722	400	400	400
4300052 Fleet Parts & Supplies	225	1,200	1,200	1,200
4300053 Electrical & Electronic Supplies	24,622	38,000	38,000	38,000
4300057 Computer Software		300	300	300
4300058 Office Supplies	247			
4300061 Lubricants	25			
4300062 Safety and Medical Supplies	8,028	2,500	5,000	5,000
4300064 Pipes & Fittings	7	500	500	500
4300066 Tools	8,412	3,200	6,000	6,000
4300076 Janitorial Supplies	346	500	500	500
4300080 Painting & Coating Supplies	313	200	200	200
43100 Repairs & Maintenance - Outside Servic	241	1,000	2,000	2,000
44200 Travel Expenses	8,909	2,700	8,000	8,000
44300 Communication Expenses		400		
44400 Rent & Leases	103	1,500	1,500	1,500
44600 Freight & Demurrage	12			
44900 Memberships & Subscriptions	205	100	100	100
45100 Reference Books	190			
45200 Training & Seminars Costs	2,425	1,000	17,500	17,500
45250 Conferences & Meetings	350	100	100	100
45500 Outside Services - Non Professional /	83	1,000	1,000	1,000
Total	919,573	784,351	1,065,985	1,146,071

4200005	Straight Time - Regular	** REFER TO UNIT LEVEL - 71051 - FOR 18/19 and 19/20 BUDGET NOTES. **
4200010	Over Time	
4200025	Standby Pay (Premium)	
42300	Subsidies & Incentives	
4230072	Cellular Devices Allowance	
43000	Materials & Supplies	
4300021	Fuels: Gasoline	
4300051	Building and Const Matls	
4300052	Fleet Parts & Supplies	
4300053	Electrical and Electronic Supplies	
4300055	Communication Supplies	
4300057	Computer Software	
4300058	Office Supplies	

4300061	Lubricants
4300062	Safety and Medical Supplies
4300064	Pipes & Fittings
4300066	Tools
4300076	Janitorial Supplies
4300077	Laboratory Supplies & Gasses
4300080	Painting & Coating Supplies
43100	Repairs and Maintenance - Outside Services
4410050	Non-Hazardous Waste Disposal
44200	Travel Expenses
44300	Communication Expenses
44400	Rent & Leases
44700	Equipment Expensed
44900	Memberships and Subscriptions
45200	Training and Seminars Costs
45250	Conferences & Meetings
45500	Outside Services – Non Professional

### 01294-Maintenance Engineering Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	967,213	1,111,665	1,281,796	1,325,847
4200010 Over-Time	31,798	35,000	35,000	36,050
4200025 Standby Pay	89	100	100	100
4200094 Leave Related Labor Additives	225,026			
4200095 Non-Leave Labor Additives (prior to FY07 a	747,258	722,722	870,615	942,191
4220005 Straight Time, District Temp.	7,692	20,000	20,000	20,000
4220094 Leave Related Labor Additives (District Te	529			
4220095 Non-Leave Labor Additives (District Temp)	4,320	9,934	10,141	10,707
42300 Subsidies & Incentives	50			
4230072 Cellular Devices Allowance	686	700	700	700
43000 Materials & Supplies	1,120	3,100	2,000	2,000
4300050 Software Licensing & Support	69,701	85,000	72,000	99,450
4300051 Building and Const Matls	69			
4300052 Fleet Parts & Supplies	43			
4300053 Electrical & Electronic Supplies	8,532	10,000	10,000	10,000
4300056 Computer Hardware Supplies	775	800	800	800
4300057 Computer Software	17,992	3,900	73,300	3,300
4300058 Office Supplies	1,963	1,200	1,200	1,200
4300061 Lubricants	101			
4300062 Safety and Medical Supplies	1,671	500	1,500	1,500
4300063 Pumps, Mech Parts & Supplies	11,585	9,500	9,500	9,500
4300064 Pipes & Fittings	19			
4300065 Valves	17,996			
4300066 Tools	1,001	3,000	2,500	2,500
4300076 Janitorial Supplies	(41)	100	100	100
4300079 Meters: Parts & Supplies	22,037	5,000	5,000	5,000
4300080 Painting & Coating Supplies	14			
43100 Repairs & Maintenance - Outside Servic		1,000	1,000	1,000
44200 Travel Expenses	5,128	4,000	6,500	6,500
44300 Communication Expenses	270	1,000		
44400 Rent & Leases	5,775		1,500	1,500
44600 Freight & Demurrage	74			
44700 Equipment Expensed	7,446			
44900 Memberships & Subscriptions	1,260	2,500	2,540	2,540
45100 Reference Books	2,426	1,000	1,000	1,000
45200 Training & Seminars Costs	11,453	23,000	40,000	40,000
45250 Conferences & Meetings	936	500	500	500
45400 Outside Services - Professional		50,000	50,000	50,000
45500 Outside Services - Non Professional /	24,887	28,500	25,000	25,000
45600 Graphics & Reprographics	21	1,300	1,300	1,300
Total	2,198,915	2,135,021	2,525,592	2,600,286

4200005	Straight Time - Regular	** REFER TO UNIT LEVEL – 71053 - FOR 18/19 and 19/20 BUDGET NOTES. **
4200010	Over Time	
4200025	Standby Pay	
4220005	Straight Time, District Temp.	

42300	Subsidies & Incentives	
4230072	Cellular Devices Allowance	
43000	Materials and Supplies	
4300050	Software Licensing & Support	
4300053	Electrical & Electronic Supplies	
4300056	Computer Hardware Supplies	
4300057	Computer Software	
4300058	Office Supplies	
4300062	Safety and Medical Supplies	
4300063	Pumps, Mech Parts & Supplies	
4300064	Pipes & Fittings	
4300065	Valves	
4300066	Tools	
4300076	Janitorial Supplies	
4300079	Meters: Parts & Supplies	
4300080	Painting & Coating Supplies	
43100	Repairs & Maintenance – Outside Services	
44200	Travel Expenses	
44300	Communication Expenses	
44600	Freight & Demurrage	
44700	Equipment Expensed	
44900	Memberships and Subscriptions	
45100	Reference Books	
45200	Training and Seminars Costs	
45250	Conferences & Meetings	
45400	Outside Services - Professional	
45500	Outside Services – Non Professional	
45600	Graphics and Reprographics	
45650	Taxes & Permits	

### 01295-Equipment Design Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	398,143	247,635		
4200010 Over-Time	(745)			
4200025 Standby Pay	2,636			
4200094 Leave Related Labor Additives	90,531			
4200095 Non-Leave Labor Additives (prior to FY07 a	297,693	157,684		
4300053 Electrical & Electronic Supplies	70			
4300062 Safety and Medical Supplies	55			
4300066 Tools	15			
4430020 Cellular Phone	539			
45400 Outside Services - Professional	67,700			
45600 Graphics & Reprographics	256			
Total	856,893	405,319		

Account Description	Notes	

### 01296-Power Design Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	257,422	187,448		
4200094 Leave Related Labor Additives	58,656			
4200095 Non-Leave Labor Additives (prior to FY07 a	194,694	119,359		
4220005 Straight Time, District Temp.	1,731			
4220094 Leave Related Labor Additives (District Te	119			
4220095 Non-Leave Labor Additives (District Temp)	972			
4300053 Electrical & Electronic Supplies	31			
4300058 Office Supplies	166			
4300062 Safety and Medical Supplies	500			
4300066 Tools	44			
44200 Travel Expenses	225			
4420030 Meals	297			
Total	514,857	306,807		

Account	Description	Notes

### 01297-Instrumentation Design Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	188,927	171,095		
4200025 Standby Pay	5,343			
4200094 Leave Related Labor Additives	43,029			
4200095 Non-Leave Labor Additives (prior to FY07 a	142,450	108,947		
4220005 Straight Time, District Temp.	710			
4220094 Leave Related Labor Additives (District Te	49			
4220095 Non-Leave Labor Additives (District Temp)	399			
4300062 Safety and Medical Supplies	31			
45100 Reference Books	448			
Total	381,386	280,042		

Account	Description	Notes

01298-Workers Compensation/Medical Screening

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	296,400	296,604	332,665	342,645
4200094 Leave Related Labor Additives	67,550			
4200095 Non-Leave Labor Additives (prior to FY07 a	224,316	188,866	227,013	251,469
4230072 Cellular Devices Allowance			1,140	1,140
4300062 Safety and Medical Supplies	103			
44200 Travel Expenses	414	1,200	500	500
4420030 Meals	566			
4420050 Mileage	35			
45200 Training & Seminars Costs		300	300	300
45250 Conferences & Meetings	299	2,200	300	300
45400 Outside Services - Professional	296,214	377,000	394,000	394,000
45600 Graphics & Reprographics		100	100	100
45650 Taxes & Permits	50,015	55,000	55,000	55,000
Total	935,912	921,270	1,011,018	1,045,454

Account	Description	Notes

### 01305-Quality Assurance and Compliance Sampling

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	910,207	1,077,333	1,138,630	1,184,433
4200010 Over-Time	40,435	30,000	30,000	30,000
4200025 Standby Pay	4,823	3,100	3,100	3,100
4200094 Leave Related Labor Additives	213,475			
4200095 Non-Leave Labor Additives (prior to FY07 a	708,900	698,738	772,889	840,671
42010 Labor, Agency Temporary	540			
4230072 Cellular Devices Allowance	4,200	4,200	4,200	4,200
43000 Materials & Supplies	3,222			
4300050 Software Licensing & Support	2,766	3,000	3,000	8,200
4300052 Fleet Parts & Supplies	6,769			
4300053 Electrical & Electronic Supplies	934			
4300057 Computer Software	9,931			
4300058 Office Supplies	1,631			
4300061 Lubricants	58			
4300062 Safety and Medical Supplies	3,769	2,000	2,000	2,000
4300064 Pipes & Fittings	21			
4300066 Tools	2,297	500	500	500
4300076 Janitorial Supplies	227			
4300077 Laboratory Supplies & Gasses	73,861	41,500	65,000	60,000
4300080 Painting & Coating Supplies	193			
43100 Repairs & Maintenance - Outside Servic	55			
44200 Travel Expenses	3,769	5,000	5,900	5,900
44300 Communication Expenses	218	7,200	3,000	3,000
44900 Memberships & Subscriptions	405			
45100 Reference Books	821	300	300	300
45200 Training & Seminars Costs	3,435	4,100	3,800	3,800
45400 Outside Services - Professional	54,475	63,000	53,000	63,000
45500 Outside Services - Non Professional /	16,620	7,000	11,800	7,000
Total	2,068,057	1,946,971	2,097,119	2,216,104

Account	Description	Notes			
4200005	Straight Time	Vacancy rate of 6% applied for WQ Section.			
4200010	Over-Time	Overtime required for sample collectors.			
4200025	Standby Pay	Premium pay for Shift pay required for water samplers.			
4230072	Cellular Devices Allowance	Cell phone allowance for Team Manager and six staff members.			
4300050	Software Licensing & Support	OAD for Oracle (5 licenses @ \$244/ea); Adobe Creative Cloud (1 license @ \$750); Power BI 6200/biannually)			
4300062	Safety and Medical Supplies	General safety supplies for the team.			
4300077	Laboratory Supplies & Gasses	General materials and supplies for the team.			
44200	Travel Expenses	See template for travel details.			
45100	Reference Books	For reference books and materials for the team. Includes Standard Methods reference copies.			
45200	Training & Seminars Costs	Includes all registration fees for training classes, seminars, and workshops. See Training template for details.			
45400	Outside Services - Professional	For outside services:			
		<ul><li>\$53,000 Cal Poly Pomona Foundation (co-op students)</li><li>\$10,000 QA related training</li></ul>			
45500	Outside Services - Non Professional / Maintenance	For service contracts for lab equipment: - \$5,000 Micro Precision (balance calibration)			
		- \$1,000 Innocal (thermometer calibration)			
		<ul> <li>\$1,000 Mettler Toledo (Rainin) (pipet calibration and maintenance)</li> <li>\$4800 Millipore Sigma (reagent water system service; FY2018/19 only)</li> </ul>			

### 01309-Software Compliance and Vendor Management Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	45,159	263,499	144,955	144,955
4200094 Leave Related Labor Additives	10,292			
4200095 Non-Leave Labor Additives (prior to FY07 a	34,176	167,786	98,918	106,383
Total	89,627	431,285	243,873	251,338

Account	Description	Notes

01339-Land Planning Team

<b>y</b>				
Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time			246,662	268,176
4200095 Non-Leave Labor Additives (prior to FY07 a			168,324	196,815
42010 Labor, Agency Temporary			293,141	328,910
4230072 Cellular Devices Allowance			1,140	1,140
44200 Travel Expenses			600	600
44900 Memberships & Subscriptions			2,180	2,195
45200 Training & Seminars Costs			6,000	6,000
45400 Outside Services - Professional			30,000	30,000
Total			748,047	833,836

Account	Description	Notes

### 01341-Right of Way Acquisition Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	28,479		828,826	881,897
4200094 Leave Related Labor Additives	6,491			
4200095 Non-Leave Labor Additives (prior to FY07 a	21,553		565,597	647,228
4230072 Cellular Devices Allowance			1,140	1,140
44200 Travel Expenses			700	700
44900 Memberships & Subscriptions			3,590	3,590
45200 Training & Seminars Costs			7,000	7,000
4520010 Registration Fees	945			
45500 Outside Services - Non Professional /			60,000	60,000
45900 Escrow Fees and Incidental Land Costs			100,000	100,000
Total	57,468		1,566,853	1,701,555

Account	Description	Notes

#### 01343-IRP Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time			834,221	892,324
4200010 Over-Time			15,000	15,000
4200095 Non-Leave Labor Additives (prior to FY07 a			563,156	629,805
4300050 Software Licensing & Support			38,800	58,800
44200 Travel Expenses			13,600	13,600
44900 Memberships & Subscriptions			2,500	2,500
45100 Reference Books			250	250
45200 Training & Seminars Costs			8,000	8,000
45250 Conferences & Meetings			2,500	2,500
45400 Outside Services - Professional			235,000	205,000
Total			1,713,027	1,827,780

Account	Description	Notes for FY 2018/19 Proposed and FY 2019/20 Proposed			
		FY 2018/19:			
		a. 3% COLA			
		b. Merit increases (where available)			
		c. 2 % vacancy factor			
4200005	Straight Time – Regular				
		FY 2019/20:			
		a. 3% COLA			
		b. Merit increases (where available)			
		c. 2 % vacancy factor			
		FY 2018/19:			
		Additive Rate = 66.7%			
4200095	Labor Additives – Regular				
		<u>FY 2019/20:</u>			
		Additive Rate = 69.8%			
		FY 2018/19 (\$33.8K):			
		\$6,500 Demographic, economic, land use, and weather data			
		\$6,600 Existing Software Licenses			
		\$700 California Homebuilding Foundation data subscription			
	Software Licensing & Support	\$25,000 StimulAit End Use Model License			
		\$38,800 Total			
4300050					
1000000		FY 2019/20 (\$58.8K):			
		\$6,500 Demographic, economic, land use, and weather data			
		\$6,600 Existing Software Licenses			
		\$700 California Homebuilding Foundation data subscription			
		\$25,000 StimulAit End Use Model License			
		\$20,000 SCAG Forecast License			
		\$58,800 <b>Total</b>			

		EV 2019/40	(\$42 CK);	
		FY 2018/19		
		\$5,000	State-wide planning issues and legislative support	
			IRP, WSDM, WUCA, Member Agency support, Climate Change	
			AWWA Annual Meeting (Hollis)	
		\$13,600	Total	
44200	Travel Expenses			
		FY 2019/20	<del></del>	
		\$5,000	State-wide planning issues and legislative support	
			IRP, WSDM, WUCA, Member Agency support, Climate Change	
		\$3,000	AWWA Annual Meeting (Hollis)	
		\$13,600	Total	
		FY 2018/19 (\$2.5K):		
		\$2,500	UCLA Business Forecast – Provides forecasts for economies of California & U.S.	
44900	Memberships & Subscriptions			
		FY 2019/20	(\$2.5K):	
		\$2,500	UCLA Business Forecast – Provides forecasts for economies of California & U.S.	
		FY 2018/19	<u>(\$250):</u>	
		\$250	Technical reference books	
45100	Reference Books			
		FY 2019/20		
		\$250	Technical reference books	
		FY 2018/19 (\$8K):		
		\$5,000	State-wide planning issues and legislative support	
		\$3,000	AWWA Annual Meeting (Hollis)	
		\$8,000	Total	
45200	Training & Seminars Costs			
		FY 2019/20	(\$8K):	
		\$5,000	State-wide planning issues and legislative support	
		\$3,000	AWWA Annual Meeting (Hollis)	
		\$8,000	Total	
		FY 2018/19 (\$2.5K):		
		\$2,500	Member agency workshops and AWWA Meeting	
		\$2,500	Total	
45250	Conferences & Meetings			
		FY 2019/20 (\$2.5K):		
		\$2,500	Member agency workshops and AWWA Meeting	
		\$2,500	Total	

		FY 2018/19	(\$235K):
		\$85,000	Existing RFQ agreements:
			a. \$30,000 Brattle Retail Demand Model
			b. \$30,000 DCSE Landat Support
			c. \$25,000 On call specialized technical support
			\$85,000 Total
		\$30,000	RAND – Ongoing RDM Analysis
		\$40,000	California Data Collaborative (Hollis) WUE studies
		\$80,000	WUE studies (Hollis)
45.400			Total
45400	Outside Services – Professional		
		FY 2019/20	(\$205K):
		\$85,000	Existing RFQ agreements:
			a. \$30,000 Brattle Retail Demand Model
			b. \$30,000 DCSE Landat Support
			c. \$25,000 On call specialized technical support
			\$85,000 Total
		\$40,000	California Data Collaborative (Hollis) WUE studies
		\$80,000	WUE studies (Hollis)
		\$205,000	Total

## 01344-Resource Development Team

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time			787,164	831,471
4200010 Over-Time			18,000	18,000
4200095 Non-Leave Labor Additives (prior to FY07 a			533,100	588,727
44200 Travel Expenses			16,900	17,200
44900 Memberships & Subscriptions			5,900	5,500
45100 Reference Books			250	250
45200 Training & Seminars Costs			4,500	4,500
45250 Conferences & Meetings			4,200	4,200
45400 Outside Services - Professional			75,000	125,000
Total			1,445,015	1,594,848

Account	Description	Notes for FY 2018/19 Proposed and FY 2019/20 Proposed		
		FY 2018/19:		
		a. 3% COLA		
		b. Merit increases (where available)		
		c. 2 % vacancy factor		
4200005	Straight Time – Regular			
		FY 2019/20:		
		a. 3% COLA		
		b. Merit increases (where available)		
		c. 2 % vacancy factor		
		<u>FY 2018/19:</u>		
		Additive Rate = 66.7%		
4200095	Labor Additives – Regular			
		FY 2019/20:		
		Additive Rate = 69.8%		
		FY 2018/19 (\$16.9K):		
		\$1,000 Local Projects		
		\$2,000 Statewide and Regional Planning		
		\$5,800 Seawater Desalination / Salinity Issues, CalDesal and MSSC Salinity Conference		
		\$1,000 Groundwater Storage		
		\$600 Water Energy Nexus – Two trips to Sacramento to attend regulatory and related meeting		
		\$1,500 DRINC / UCLA Partnership – Covers two potential out-of-state trips for new DRINC Program partnership		
		\$5,000 Colorado River Salinity Forum Workgroup and Forum Meetings		
		\$16,900 <b>Total</b>		
44200	Travel Expenses			
		FY 2019/20 (\$17.2K):		
		\$1,000 Local Projects		
		\$2,000 Statewide and Regional Planning		
		\$5,800 Seawater Desalination / Salinity Issues, CalDesal and MSSC Salinity Conference		
		\$1,000 Groundwater Storage		
		\$600 Water Energy Nexus – Two trips to Sacramento to attend regulatory and related meeting		
		\$1,500 DRINC / UCLA Partnership – Covers two potential out-of-state trips for new DRINC Program partnership		
		\$5,300 Colorado River Salinity Forum Workgroup and Forum Meetings		
		\$17,200 <b>Total</b>		

		FY 2018/19	(\$5.9K):
			P.E. and R.G. License Renewals
		\$100	Southern California Water Utilities Assoc. (SCWUA)
		\$100	Groundwater Resource Association
		\$5,000	Cal Desal
		\$5,900	Total
44900	Mambarahina & Subscriptions	Ψ5,900	Total
44900	Memberships & Subscriptions	FY 2019/20	(\$5.5K):
			P.E. and R.G. License Renewals
		\$100	Southern California Water Utilities Assoc. (SCWUA)
		\$100	Groundwater Resource Association
		\$5,000	
		\$5,500	Total
		FY 2018/19	
		\$250	Technical books and publications
45100	Reference Books	Ψ230	recrifical books and publications
40100	Treference Books	FY 2019/20	(\$250):
		\$250	Technical books and publications
		FY 2018/19	
		\$900	Management training
		\$1,000	Software and technical training
		\$1,000	Distribution system planning, analysis, database applications
		\$500	State Water Project
		\$300	Groundwater training
		\$800	Desalination & Water Energy Nexus
		\$4,500	Total
45200	Training & Seminars Costs	* , ,	
		FY 2019/20	(\$4.5K):
		\$900	Management training
		\$1,000	Software and technical training
		\$1,000	Distribution system planning, analysis, database applications
		\$500	State Water Project
		\$300	Groundwater training
		\$800	Desalination & Water Energy Nexus
		\$4,500	
		FY 2018/19	(\$4.2K):
		\$400	
		\$3,500	Desalination conferences
		\$300	Groundwater
		\$4,200	Total
45250	Conferences & Meetings	. ,	
	3	FY 2019/20	(\$4.2K):
			IRPDSM and water resource conferences
		\$3,500	Desalination conferences
		\$300	Groundwater
		\$4,200	Total
		7 .,200	

		FY 2018/19	(\$75K):
		\$50,000	Studies related to DRINC participation, salinity model implementation and Water- Energy Nexus modeling module.
		\$25,000	Professional services for Master Plan Study, technical studies, MWD"s distribution system model, conjunctive use programs, feasibility reports and cost estimates.
		\$75,000	Total
45400	Outside Services – Professional	FY 2019/20	(\$125K):
		\$100,000	Studies related to DRINC participation, salinity model implementation and Water- Energy Nexus modeling module. Additional Studies related to DRINC and Salinity modeling.
		\$25,000	Professional services for Master Plan Study, technical studies, MWD"s distribution system model, conjunctive use programs and storage, feasibility reports and cost estimates.
		\$125,000	Total

### 11111-MWD District Wide

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
41100 Adj. of Prior Years' Power & Water Cos	(39,016,891)			
42500 Administrative Overhead-Capital, Reg E		(20,427,402)	(21,510,213)	(22,554,008)
44000 Conservation Credits	45,006,022	32,000,000		
44050 Local Project Program Contribution		41,915,312		
44060 Future Supply Actions	921,101			
4410030 Electricity	28,128,095			
44400 Rent & Leases	1,074			
45400 Outside Services - Professional	175,084			
45550 Contract Payments	1,060,280			
45650 Taxes & Permits	160,418			
46400 Other Non-Operating Expenses	225,514			
Total	36,660,697	53,487,910	(21,510,213)	(22,554,008)

Account I	Description	Notes

## Office of Admin Services Section Mgr

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	1,303,028	1,545,415	1,708,982	1,788,776
4200010 Over-Time	636	7,500	5,000	5,000
4200094 Leave Related Labor Additives	297,048			
4200095 Non-Leave Labor Additives (prior to FY07 a	986,424	987,242	1,168,496	1,315,236
4220005 Straight Time, District Temp.	6,363	17,500	15,000	15,000
4220094 Leave Related Labor Additives (District Te	438			
4220095 Non-Leave Labor Additives (District Temp)	3,574	8,692	7,684	8,385
4230020 Ride Share Program	477,541	507,300	996,300	996,300
4230072 Cellular Devices Allowance	2,185	2,400	2,400	2,400
43000 Materials & Supplies	15,757	20,000	46,800	46,800
4300050 Software Licensing & Support			3,500	1,300
4300055 Communication Supplies	900			
4300056 Computer Hardware Supplies	224			
4300057 Computer Software	371		1,400	1,400
4300058 Office Supplies	8,441	22,500	20,000	20,000
4300062 Safety and Medical Supplies	2,161		2,000	2,000
44200 Travel Expenses	189	2,100	8,500	8,500
4420030 Meals	63			
4420050 Mileage	121			
4430010 Telephone - Regular		4,200		
4430020 Cellular Phone	714	800	800	800
4430060 Mail & Postage	91,474	87,900	89,000	89,000
44400 Rent & Leases	(97,542)	23,000	34,000	34,000
4440080 Vehicles	292,180	408,000	408,000	408,000
4440090 Copiers	149,839	23,000	10,000	10,000
44450 District Validated Parking	480	500	500	500
44700 Equipment Expensed	2,723	700	1,200	600
44900 Memberships & Subscriptions		700	1,650	1,650
4490051 Associations-Individual Memberships	130			
44960 Sponsorships			2,000	2,000
45100 Reference Books		500	250	250
45200 Training & Seminars Costs		16,600	20,700	8,500
4520010 Registration Fees	14,344			
45250 Conferences & Meetings	2,237	4,800	5,300	5,300
45400 Outside Services - Professional	49,881	11,000	61,000	86,000
45500 Outside Services - Non Professional /	5,121	1,300	1,166,800	1,362,600
45600 Graphics & Reprographics	2,886	1,000	1,100	1,100
45650 Taxes & Permits	3,431	3,900	3,600	3,600
Total	3,623,362	3,708,549	5,791,962	6,224,997

Account	Description	Notes
		15/16 Budget vs. Projected: xxxxxxx due to:
4200005		15/16 Budget vs. 16/17/18 Proposed: Net decr is due to an applied vacancy rate of 3.5% to all organizations (15/16 had a 0% vacancy rate); unfunding the vacant AAIII position, transfer in of AAIII(C) in org 01104 and applicable merit

Account	Description	Notes
		increases for eligible staff.
		Note: 16/17 & 17/18 Proposed Includes 13 FTEs.
		15/16 Budget vs. Projected: xxxxxxx due to:
4200010	Over-Time	15/16 Budget vs. 16/17/18 Proposed: Decr of \$6.3K is due to less requirement for OT during Spring Green event and refinement of historical data.
		16/17 & 17/18 Proposed Includes overtime for budget development and other work related timelines.
		15/16 Budget vs. Projected: xxxxxxx due to:
4200025	Standby Pay	15/16 Budget vs. 16/17/18 Proposed: Decr of \$4K is due to a revised approach in addressing the Spring Green event (prior approach reflected using temp promotion).
4200095	Non-Leave Labor Additives	Calculated amount determined by the CFO's Office. 15/16 Budget: 61.4%
		16/17/18 Proposed: 61.2%
4220005	Straight Time, District Temp.	15/16 Budget vs. Projected: xxxxxxx due to:
		15/16 Budget vs. 16/17/18 Proposed: Incr \$17.5K is due to allocating the budget from the BTG group to the Administrative Services section for assistance in the Spring Green event planning and coordination.
4220095	Non-Leave Labor Additives	Calculated amount determined by the CFO's Office. 16/17/18 Proposed: 48.2%
4230020	Ride Share Program	15/16 Budget vs. Projected: xxxxxxx due to:
		15/16 Budget vs. 16/17/18: Proposed: No change.
		16/17 & 17/18 Proposed includes transit payments for approximately 400
		employees participating in the Rideshare Transit program.
4220072	Cellular Devices Allowance	15/16 Budget vs. Projected: xxxxxxx due to: 15/16 Budget vs. 16/17 Proposed: No change.
4230072	Centular Devices Allowance	16/17 & 17/18 Proposed includes cellphone allowances for section and team managers:  • \$600 x 2 = \$1200 x 2 = \$2400
		15/16 Budget vs. Projected: xxxxxxx due to:
43000	Materials & Supplies	15/16 Budget vs. 16/17/18 Proposed: No change.
		16/17 & 17/18 Proposed includes materials and supplies for Spring Green and
		other projects.

Account	Description	Notes
		15/16 Budget vs. Projected: xxxxxxx due to:
4300058	Office Supplies	15/16 Budget vs. 16/17/18 Proposed: Decr of \$3K is to align with historical averages.
		16/17 & 17/18 Proposed includes general office supplies for Admin Services HQ staff.
		See templates for additional details
		15/16 Budget vs. Projected: xxxxxxx due to:
44200	Travel Expenses	15/16 Budget vs. 16/17/18 Proposed: Decr of \$1.5K is due to a reduction in travel-related expenses to attend external training for professional development and non-local sustainability conferences.
		<ul> <li>16/17 &amp; 17/18 Proposed includes:</li> <li>Association of Commuter Transportation conference expenses: \$600</li> </ul>
		Misc. mileage for section support services: \$500
		Local sustainability conferences: \$1K  15 (16 Budget vs. Projected varyance due to:
		15/16 Budget vs. Projected: xxxxxxx due to:
4430010	Telephone – Regular	15/16 Budget vs. 16/17/18 Proposed: Incr of \$2.8K due to reallocation of funds to this subaccount due to budget review for landline use chargeback
		16/17 & 17/18 Proposed includes chargebacks for telephones.
		15/16 Budget vs. Projected: xxxxxxx due to:
4440080	Vehicles	15/16 Budget vs. 16/17/18 Proposed: No change.
		16/17 & 17/18 Proposed includes leasing for approximately 50 vans for Rideshare Services' Vanpool Program
		15/16 Budget vs. Projected: xxxxxxx due to:
4440090	Copiers	15/16 Budget vs. 16/17/18 Proposed: Decr of \$56K is due to a reduction in the maintenance and per copy costs as results of leasing 4 Canon MFD's (multi-function devices) copiers for the 5 <sup>th</sup> floor
		16/17 & 17/18 Proposed includes Canon maintenance and per copy costs for the four 5th floor copiers  15/16 Budget vs. Projected: xxxxxxxx due to:
		-, - (aage 12.11.15,22.22.20.00.00.00.00.00.00.00.00.00.00.0
44450	District Validated Parking	15/16 Budget vs. 16/17/18 Proposed: No change
		16/17 & 17/18 Proposed includes validation stamps for section visitors

Account	Description	Notes
		15/16 Budget vs. Projected: xxxxxxx due to:
44700	Equipment Expensed	15/16 Budget vs. 16/17/18 Proposed: Decr of \$1K is due to no need for expensed equipment purchases.
		15/16 Budget vs. Projected: xxxxxxx due to:
44900	Memberships & Subscriptions	15/16 Budget vs. 16/17/18 Proposed: No change
11300	Wiemsersings a subscriptions	16/17 & 17/18 Proposed includes membership for:
		Association for Commuter Transportation: \$600
		15/16 Budget vs. Projected: xxxxxxx due to:
45100	Reference Books	15/16 Budget vs. 16/17/18 Proposed: No change
		16/17 & 17/18 Proposed includes reference books for section manager
		See templates for additional details
		15/16 Budget vs. Projected: xxxxxxx due to:
45200	Training & Seminars Costs	15/16 Budget vs. 16/17/18 Proposed: No change
		16/17 & 17/18 Proposed includes training for staff:
		Staff training for Workforce Skills Assessment: \$5K
		Association of Commuter Transportation: \$1.3K
		California Green Summit: \$1.3K
		15/16 Budget vs. 15/16 Projected:
45250	Conferences & Meetings	15/16 Budget vs. 16/17 Proposed: Incr by \$2.5K due to budget refinement
43230	Comercines & Meetings	16/17/18 Proposed Includes:
		Administrative Services All Employee Update Meetings: \$4.8K

Description	Notes
	See templates for additional details
Outside Services - Professional	15/16 Budget vs. Projected: xxxxxxx due to:
	15/16 Budget vs. 16/17 Proposed: Incr of \$61K due to hiring consulting services during 16/17 for process improvement (\$50K) and the annual cost for consulting/subscription services related to grant funding (\$11K – previously budgeted at BTG group)
	17/18 Proposed includes:
	<ul> <li>Annual cost for services related to grant funding: \$11K</li> <li>See templates for additional details</li> </ul>
Outside Services - Non Professional /  Graphics & Reprographics  Taxes & Permits	<ul> <li>15/16 Budget vs. Projected: xxxxxxx due to:</li> <li>15/16 Budget vs. 16/17/18 Proposed: Decr of \$2.7K is due to reduced pricing less licenses for the Intellidesk system used for telephone operator on-line directory services.</li> <li>16/17 &amp; 17/18 Proposed includes: <ul> <li>Intellidesk software maintenance for the on-line directory for telephone operators: \$5K</li> </ul> </li> </ul>
	15/16 Budget vs. Projected: xxxxxxxx due to:  15/16 Budget vs. 16/17/18 Proposed: Decr of \$1K due to change in project work – no longer needed.
	<ul> <li>15/16 Budget vs. Projected: xxxxxxx due to:</li> <li>15/16 Budget vs. 16/17/18 Proposed: No change</li> <li>16/17 &amp; 17/18 Proposed includes: <ul> <li>Rideshare Program: Estimated cost of emission credits related to the South Coast Air Quality Management District's (SCAQMD) annual</li> </ul> </li> </ul>
	Outside Services - Professional  Outside Services - Non Professional /  Graphics & Reprographics

## Office of Information Technology Section Mgr

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	673,579	978,406	927,950	955,789
4200010 Over-Time		1,000	1,000	1,000
4200025 Standby Pay	12,926			
4200094 Leave Related Labor Additives	153,508			
4200095 Non-Leave Labor Additives (prior to FY07 a	509,765	623,434	633,695	701,947
4220005 Straight Time, District Temp.	29,355	40,000	80,000	80,000
4220094 Leave Related Labor Additives (District Te	2,020			
4220095 Non-Leave Labor Additives (District Temp)	16,489	19,868	40,979	44,718
4230072 Cellular Devices Allowance	1,726	1,500	2,500	2,500
43000 Materials & Supplies	538			
4300021 Fuels:Gasoline(Effective:07/01/06)	17			
4300050 Software Licensing & Support	3,346,258	3,800,000		
4300053 Electrical & Electronic Supplies	67			
4300056 Computer Hardware Supplies	366			
4300058 Office Supplies	10,919	15,000	15,000	15,000
4300062 Safety and Medical Supplies	4			
4300066 Tools	882			
44200 Travel Expenses	3,814	2,500	3,000	3,000
4420030 Meals	201			
4430010 Telephone - Regular		500		
4430020 Cellular Phone	5,836	500	500	500
4430030 Pagers, Beepers	983			
44400 Rent & Leases	5,357			
4440090 Copiers	17,645	18,000	12,000	12,000
44450 District Validated Parking	928	500	1,000	1,000
44900 Memberships & Subscriptions		52,070	57,000	59,000
4490050 Associations-Corporate Memberships	750			
4490051 Associations-Individual Memberships	100			
45100 Reference Books	72	1,500	1,500	1,500
45200 Training & Seminars Costs		43,500	36,500	36,500
4520010 Registration Fees	506			
45250 Conferences & Meetings	1,139			
45400 Outside Services - Professional	50,700	230,200	319,500	323,500
45600 Graphics & Reprographics		3,000		
Total	4,846,450	5,831,478	2,132,123	2,237,953

Account	Description	Notes

## Office of Water Quality Section Mgr.

Account	2016/17 Ac	tual	2017/18	Budget	2018/1 Propos	- 1	2019/20 Proposed
4200005 Straight Time	;	307,298		328,018	35	5,426	366,090
4200094 Leave Related Labor Additives		70,033					
4200095 Non-Leave Labor Additives (prior to FY07 a		232,563		208,869	23	7,095	255,524
42010 Labor, Agency Temporary				20,000			
4220005 Straight Time, District Temp.					28	7,829	383,772
4220095 Non-Leave Labor Additives (District Temp)					14	5,940	205,461
42300 Subsidies & Incentives				500		500	500
4230072 Cellular Devices Allowance		1,826		1,800		3,050	3,050
4300055 Communication Supplies						2,000	
4300056 Computer Hardware Supplies							15,000
4300058 Office Supplies		900					2,000
4300060 Chemicals, Non-Water Treatment					29	3,300	351,900
4300062 Safety and Medical Supplies		34			1	0,000	10,000
4300063 Pumps, Mech Parts & Supplies					8	9,700	134,600
4300077 Laboratory Supplies & Gasses		28		1,000	48	4,400	726,600
44100 Utilities Charges		500		500		750	750
4410020 Gas		36,095		45,000	4	5,000	45,000
4410030 Electricity		201,332		526,300	30	0,000	300,000
44200 Travel Expenses		43		6,100	2	4,500	24,500
44300 Communication Expenses		1,985		2,400		950	950
44600 Freight & Demurrage		12,707		18,000	3	2,300	43,800
44700 Equipment Expensed		66,896		50,000	12	5,000	95,000
44900 Memberships & Subscriptions		518,751		519,000	51	9,000	519,000
45100 Reference Books			600		1,200		1,200
45200 Training & Seminars Costs			700		12,200		12,200
45250 Conferences & Meetings	1,196		1,000		7,000		7,000
45400 Outside Services - Professional					304,300		456,500
45600 Graphics & Reprographics	159		2,500		1,000		1,000
45650 Taxes & Permits	547,099		244,000		480,250		498,300
Total	1,999,445	1,	976,287		3,762,690		4,459,696

Account	Description	Notes
4200005	Straight Time - Regular	Proposed: Proposed: Salaries adjusted for 2% COLA increase in base salaries and other labor agreements. Vacancy rate of 4% applied vs. 9% in 2009-10. Labor additive rate increased from 46% FY 2009/2010 to 47% in FY 2010/2011.
4200010	Over-Time	Proposed: Overtime needed for sample receiving coverage. Remains flat.
42010	Labor - Agency Temporary	Proposed: \$20K for Prep Lab
4220005	Straight Time - District Temp	Proposed: \$52K for OSM for Data Management Team (Eng Tech I) - one FTE
42300	Subsidies and Incentives	Proposed: \$2,600 for cell phone/blackberry allowance plan for MAPA members. \$3,000 for Section incentive awards for the lab (including safety and QA).
43000	Materials and Supplies	Proposed: General lab supplies. No increase.
43100	Repairs & Maint - Outside Services	Proposed: For building and instrumentation repairs not covered by Facilities Management. Remains flat.
44100	Utilities Charges	Proposed: Increase of \$90K for electricity for the WQ Lab.
44200	Travel Expenses	Proposed: combination of Travel and Training to remain flat.
44300	Communication Expenses	Proposed: decrease due to new cell phone allowance policy. Money transferred to Subsidies & Incentives account at the team level. \$4,600 for 32 pagers in the WQ Section in Office of the Section Manager.
44450	District Validated Parking	Proposed: Decrease to \$1,000 for parking at Union Station for guests, includes MAWQMM and other Water Quality meetings at Headquarters.
44600	Freight and Demurrage	Proposed: Remains flat. \$18K for FedEx shipments for the Lab, budgeted at the Section level
44900	Membership and Subscriptions	Proposed: Membership for AWWARF kept flat at \$519,000. See attached detail report.
45200	Training and Seminars Costs	Proposed: This Training account includes all registration fees for training classes, seminars, and workshops.

45400	Outside Services - Professional	Proposed: For OSM: \$53K for Co-op students for Data Management project \$80K for IT support for data management and on-line monitoring projects
45500	Outside Services - Non/Professional	Proposed: For lab service contracts. Remains flat.
45600	Graphics and Reprographics	Proposed: Increase due to higher printing costs for the annual WQ report, which is printed in both English and Spanish versions.
45650	Taxes and Permits	Proposed: For operational permits for the treatment plants; and for annual accreditation program fees for the WQ Lab and Plant Labs. Remains flat.

#### **Controller Services Section**

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	988,981	1,227,036		
4200010 Over-Time	48,599			
4200025 Standby Pay	961			
4200094 Leave Related Labor Additives	232,470			
4200095 Non-Leave Labor Additives (prior to FY07 a	771,981	781,327		
4230072 Cellular Devices Allowance	1,226	1,200		
43000 Materials & Supplies	582			
4300057 Computer Software	618			
4300058 Office Supplies	6,937	10,000		
44200 Travel Expenses		1,500		
4420050 Mileage	30			
4430010 Telephone - Regular		1,200		
44400 Rent & Leases	2,331	9,000		
4440090 Copiers	8,286			
44900 Memberships & Subscriptions	1,958	4,800		
4490051 Associations-Individual Memberships	254			
45100 Reference Books	1,607	2,000		
45200 Training & Seminars Costs		5,500		
4520010 Registration Fees	1,049			
45400 Outside Services - Professional	14,431	41,000		
45650 Taxes & Permits	242			
Total	2,082,543	2,084,563		

Account	Description	Notes

## **Reporting and Operations Unit**

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	1,203,704	1,526,482		
4200010 Over-Time	1,831			
4200020 Shift Pay	8			
4200094 Leave Related Labor Additives	274,582			
4200095 Non-Leave Labor Additives (prior to FY07 a	911,817	972,003		
42010 Labor, Agency Temporary	25,225			
4300057 Computer Software	318			
4300058 Office Supplies	6,106	8,500		
43100 Repairs & Maintenance - Outside Servic	494			
44200 Travel Expenses	128	1,300		
4420050 Mileage	264			
44700 Equipment Expensed	2,458			
44900 Memberships & Subscriptions	1,100	2,000		
4490050 Associations-Corporate Memberships	700			
4490060 Professional License	120			
45100 Reference Books	175			
45200 Training & Seminars Costs	485	6,500		
4520010 Registration Fees	2,245			
45250 Conferences & Meetings	550			
45400 Outside Services - Professional	1,000	1,400		
45500 Outside Services - Non Professional /	431			
Total	2,433,741	2,518,185		

Account	Description	Notes

# **Contracting Services**

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time 4200010 Over-Time	3,020,635	3,991,005	4,278,347	4,454,707
	32,394	38,600	38,600	38,600
4200020 Shift Pay	16	F00	1 000	1.000
4200025 Standby Pay	9,152	500	1,000	1,000
4200094 Leave Related Labor Additives	693,175	2 557 600	2 027 124	2 200 212
4200095 Non-Leave Labor Additives (prior to FY07 a	2,301,864	2,557,699	2,937,134	3,288,213
42010 Labor, Agency Temporary 42300 Subsidies & Incentives	39,722 550	1,200	2,600	2,600
4230072 Cellular Devices Allowance	2,021	3,100	4,800	4,800
43000 Materials & Supplies	6,759	3,100	2,000	2,000
4300021 Fuels:Gasoline(Effective:07/01/06)	928		2,000	2,000
4300023 Propane	843			
·	043	7,300	45,000	35,000
4300050 Software Licensing & Support	470	7,300	45,000	35,000
4300051 Building and Const Matls	472			
4300052 Fleet Parts & Supplies	244			
4300053 Electrical & Electronic Supplies	443			
4300056 Computer Hardware Supplies	385			
4300057 Computer Software	26,436	0.500	0.400	0.400
4300058 Office Supplies	7,228	8,500	8,400	8,400
4300061 Lubricants	3 209	9.000		
4300062 Safety and Medical Supplies	3,298	8,000		
4300063 Pumps, Mech Parts & Supplies	(120)			
4300064 Pipes & Fittings	(627)			
4300066 Tools	543		0.000	0.000
4300076 Janitorial Supplies	2,999		9,000	9,000
4300077 Laboratory Supplies & Gasses	80			
4300080 Painting & Coating Supplies	153			
43100 Repairs & Maintenance - Outside Servic	1,035	0.000	0.000	0.000
44200 Travel Expenses	2,975	6,600	6,800	6,800
4420030 Meals	312			
4420050 Mileage	386	2.000		
4430010 Telephone - Regular	477	2,000		
4430030 Pagers, Beepers	177			
4430060 Mail & Postage 44400 Rent & Leases	16	300	200	200
		12,000	9,700	300
4440090 Copiers	19,174	13,000		9,700
44700 Equipment Expensed	889	2.500	50,000	4 200
44900 Memberships & Subscriptions 4490050 Associations-Corporate Memberships	600 1,550	3,500	4,200	4,200
·	-			
4490051 Associations-Individual Memberships	275			
4490060 Professional License	60	9,000	11,500	12,000
452001 Training & Seminars Costs	E 470	9,000	11,000	12,000
4520010 Registration Fees	5,479		900	4.400
45250 Conferences & Meetings	341	40.000	800	1,400
45400 Outside Services - Professional	9,800	12,900	12,900	12,900
45500 Outside Services - Non Professional /	68,085	68,300	62,700	62,700
45600 Graphics & Reprographics	12	100	300	300

Total	6,261,278	6,731,804	7,486,081	7,954,620

A	Description	Notes		
Account	Description	Notes		
		FY 2018/19		
		a.1.5% vacancy factor		
		b. 3% COLA (applied to both FY 2017/18 and FY 2018/19)		
		c. Merit increases (where available)		
		d. Unfunded 1 vacant positions		
		a. Org 1105 Buyer I		
4200005	Straight Time	Contracting Services Unit:		
		<ul> <li>a. Org 1105 Admin Analyst transferred out to Org 1263</li> <li>b. Org 1106 Funding vacant Senior Admin Analyst (previously unfunded in FY 2017/18)</li> </ul>		
		c. Org 1263 Admin Analyst transferred from Org 1105 and re-classed to Inventory Coordinator		
		FY 2019/20		
		a.1.5% vacancy factor		
		b. 3% COLA		
		c. Merit increases (where available)		
		FY 2018/19		
		Contracting Services Unit (\$38.6K)		
		a. 3,000 Org 0980 CSU - Team support		
		b. 3,000 Org 1105 Inventory -Year-end purchase order processing		
		c. 9,100 Org 1106 Procurement - Attendance of vehicle auctions to ensure proper accounting		
		of sold vehicles. Includes locating and accounting for vehicles. Search for damages that may have occurred after leaving MWD		
		d. 500 Org 1107 Prof Svcs - Contract support		
		e. 23,000 Org 1263 Warehouse - Warehouse support of shutdowns, coverage, and driver		
		coverage which includes roving Storekeeper		
		\$38,600 Total		
4200010	Over-time			
		FY 2019/20		
		Contracting Services Unit (\$38.6K)		
		a. 3,000 Org 0980 CSU - Team support		
		<ul> <li>b. 3,000 Org 1105 Inventory -Year-end purchase order processing</li> <li>c. 9,100 Org 1106 Procurement - Attendance of vehicle auctions to ensure proper accounting</li> </ul>		
		of sold vehicles. Includes locating and accounting for vehicles. Search for damages that		
		may have occurred after leaving MWD		
		d. 500 Org 1107 Prof Svcs - Contract support		
		e. 23,000 Org 1263 Warehouse - Warehouse support of shutdowns, coverage, and driver		
		coverage which includes roving Storekeeper		
		\$38,600 Total		
4200025	Standby Pay	FY 2018/19 Contracting Continue Unit (C1K)		
		Contracting Services Unit (\$1K)  a. 1,000 Org 1263 Warehouse - Coverage for shutdowns		
		\$1,000 Total		
		FY 2017/18 vs. FY 2018/19 (+\$1K)		
		Increased by \$1K due to the need for standby pay to support customers during shutdowns or emergencies		
		FY 2019/20		
		Contracting Services Unit (\$1K)		
		a1,000 Org 1263 Warehouse - Coverage for shutdowns		
		\$1,000 Total		
		•		

Account	Description	Notes				
4200095	Non-Leave Labor Additives	FY 2018/19 Budgeted additive rate = 66.7%				
		FY 2019/20 Budgeted additive rate = 69.8%				
42300	Subsidies & Incentives	FY 2018/19 Contracting Services Unit (\$2.6K)  a. 200 Org 0980 CSU - Staff recognition  b. 2,400 Org 1106 Procurement - Two drivers to maintain class B commercial licenses \$2,600 Total  FY 2017/18 vs. FY 2018/19 (+\$1.4K)  Increased by \$1.4K due to incentives for Class B commercial licenses doubling from \$50 to \$100 per driver per month and appreciation gift cards were not budgeted in prior fiscal year  FY 2019/20 Contracting Services Unit (\$2.6K)  a. 200 Org 0980 CSU - Staff recognition				
		b. 2,400 Org 1106 Procurement - Two drivers to maintain class B commercial licenses \$2,600 Total				
4230072	Cellular Devices Allowance	Contracting Services Unit (\$4.8K)  a. 1,200 Org 0980 CSU - Cellular allowance for Unit Mgr @ \$95/mo  b. 600 Org 1105 Inventory - Cellular allowance for Team Mgr @ \$50/mo  c. 600 Org 1263 Warehouse - Cellular allowance for Inventory Sr. Analyst @ \$50/mo  d. 2,400 Org 1263 Warehouse - Cellular allowance for Team Mgr @ \$95/mo  Org 1263 Warehouse - Cellular allowance for Inventory Coordinators (2) @ \$50/mo  \$4,800 Total  FY 2017/18 vs. FY 2018/19 (+\$1.7K)  Increased by \$1.7K due to additional voice only plan for two inventory coordinators and change of voice and data plan for Unit Mgr  Contracting Services Unit (\$4.8K)				
		a. 1,200 Org 0980 CSU - Cellular allowance for Unit Mgr @ \$95/mo b. 600 Org 1105 Inventory - Cellular allowance for Team Mgr @ \$50/mo c. 600 Org 1106 Procurement - Cellular allowance for Inventory Sr. Analyst @ \$50/mo d. 2,400 Org 1263 Warehouse - Cellular allowance for Team Mgr @ \$95/mo Org 1263 Warehouse - Cellular allowance for Inventory Coordinators (2) @ \$50/mo \$4,800 Total				
43000	Materials & Supplies	FY 2018/19 Contracting Services Unit (\$2K)  a. 2,000 Org 1106 Procurement - Misc. materials for salvage warehouse \$2,000 Total  FY 2017/18 vs. FY 2018/19 (+\$2K) Increased by \$2K due to budget refinement based on historical usage  FY 2019/20  Contracting Services Unit (\$2K)  a. 2,000 Org 1106 Procurement - Misc. materials for salvage warehouse				
4300050	Software Licensing & Support	\$2,000 Total  FY 2018/19  Contracting Services Unit (\$45K)  a. 1,000 Org 0980 CSU - Docusign license (1)  b. 9,000 Org 1105 Inventory - Docusign licenses (9) with technical support and jumpstart  c. 7,000 Org 1107 Prof Svcs - Docusign licenses (7)				

Account	Description	Notes
		d. 10,000 Org 1263 Warehouse - New licenses for handhelds e. 18,000 Org 1263 Warehouse - Silk Maintenance agreement \$45,000 Total  FY 2017/18 vs. FY 2018/19 (+\$37.7K)  Increased by \$37.7K due to increase price for Docusign licenses, new licenses for warehouse handhelds and on-going MyWarehouse (SILK)
		Contracting Services Unit (\$35K)  a. 1,000 Org 0980 CSU - Docusign License (1)  b. 9,000 Org 1105 Inventory - Docusign licenses (9) with technical support and jumpstart  c. 7,000 Org 1107 Prof Svcs - Docusign licenses (7)  d. 18,000 Org 1263 Warehouse - Silk Maintenance agreement  \$35,000 Total  FY 2018/19 vs. FY 2019/20 (-\$10K)  Decreased by \$10K due to requirement for warehouse handheld upgrade accomplished in FY 2018/19
4300058	Office Supplies	FY 2018/19 Contracting Services Unit (\$8.4K)  a. 8,400 Org 1263 Warehouse - Special project supplies such as agreement folders and preprinted tabs and support of additional Warehouse personnel locations  \$8,400 Total  FY 2017/18 vs. FY 2018/19 (-\$100)  Decreased by \$100 due to budget refinement of historical usage  FY 2019/20 Contracting Services Unit (\$8.4K)  a. 8,400 Org 1263 Warehouse - Special project supplies such as agreement folders and preprinted tabs and support of additional Warehouse personnel locations  \$8,400 Total
4300076	Janitorial Supplies	FY 2018/19  Contracting Services Unit (\$9K)  a. 9,000 Org 1263 – Janitorial supplies for Warehouse locations \$9,000 Total  FY 2017/18 vs. FY 2018/19 (+\$9K)  Increased by \$9K due to janitorial supplies budgeted at the 4300062 Safety and Medical Supplies subaccount in prior fiscal year  FY 2019/20  Contracting Services Unit (\$9K)  a. 9,000 Org 1263 – Janitorial supplies for Warehouse locations \$9,000 Total

Account	Description	Notes
	•	FY 2018/19
		Contracting Services Unit (\$6.8K):
		[Team: Org 980=\$2.9K Org 1105=\$500 Org 1106=\$800 Org1107=100 Org1263=\$2.5K]
		a. 1,800 Org 0980 CSU - National Institute of Governmental Purchasing (NIGP) conference expenses
		b. 1,100 Org 0980 CSU - Oracle Applications Users Group (OAUG) conference expenses
		c. 500 Org 1105 Inventory - CA Association of Public Procurement Officials (CAPPO) conference
		d. 800 Org 1106 Procurement - Inventory transponder and desert visits
		e. 100 Org 1107 Prof Svcs - Preproposal conference expenses
		f. 2,500 Org 1263 – Travel for warehouse personnel from home to alternate work locations, Inventory Coordinator travel between warehouses, transponders and fuel charges
		\$6,800 Total
44200	Travel Evnences	FY 2017/18 vs. FY 2018/19 (+\$200)
44200	Travel Expenses	Increased by \$200 due to additional travel time for warehouse inventory coordinator
		FY 2019/20
		Contracting Services Unit (\$6.8K):
		[Team: Org 980=\$2.9K Org 1105=\$500 Org 1106=\$800 Org1107=100 Org1263=\$2.5K]
		a. 1,800 Org 0980 CSU - National Institute of Governmental Purchasing (NIGP) conference
		expenses b. 1,100 Org 0980 CSU - Oracle Applications Users Group (OAUG) conference expenses
		c. 500 Org 1105 Inventory - CA Association of Public Procurement Officials (CAPPO)
		conference
		d. 800 Org 1106 Procurement - Inventory transponder and desert visits
		e. 100 Org 1107 Prof Svcs - Preproposal conference expenses
		f. 2,500 Org 1263 – Travel for warehouse personnel from home to alternate work locations, Inventory Coordinator travel between warehouses, transponders and fuel charges
		\$6,800 Total
		FY 2018/19
		Contracting Services Unit (\$300)
	Rent & Leases	a. 300 Org 1263 – 4440099 Copier Maintenance Per Copy Charges
		\$ 300 Total FY 2017/18 vs FY 2018/19 (+\$300)
44400		Increased by \$300 due to previously budgeted under parent account
		more cauca 2, 4000 and to promotely 2 dayseted and or parent account
		<u>FY 2019/20</u>
		Contracting Services Unit (\$300)
		a300 Org 1263 – 4440099 Copier Maintenance Per Copy Charges \$ 300 Total
		FY 2018/19
		Contracting Services Unit (\$9.7K)
		a. 9,700 Org 1263 – Copier lease for warehouse locations
		\$9,700 Total
4440090	Conjers	FY 2017/18 vs FY 2018/19 (-\$3.3K)  Decreased by \$3.3K due to new copier contract
	Copicis	Decreased by \$3.5K due to new copier contract
		<u>FY 2019/20</u>
		Contracting Services Unit (\$9.7K)
		a. 9,700 Org 1263 – Copier lease for warehouse locations
		\$9,700 Total FY 2018/19
		Contracting Services Unit (\$50K)
44700	Equipment	a. 50,000 Org 1263 – Hardware for warehouse technology upgrade which includes 16 hardware
44700	Expensed	items and 10 printers
	•	\$50,000 Total
		FY 2017/18 vs FY 2018/19 (+\$50K)

Account	Description	Notes				
		Increased by \$50K due to purchase of hardware and printers				
		FV 2010 /20				
		FY 2019/20 Contracting Services Unit (\$0)				
		FY 2018/19 vs FY 2019/20 (-\$50K)				
		Decreased by \$50K due to purchase of tablets completed in FY 2018/19				
		FY 2018/19				
		Contracting Services Unit (\$4.2K):  [Team: Org 0980=\$1.8K				
		a. 200 Org 0980 CSU - (2) National Institute of Governmental Purchasing (NIGP)				
		b. 1,000 Org 0980 CSU - (1) Oracle Application Users Group (OAUG)				
		c. 300 Org 0980 CSU - (1) Warehousing Education and Research Council (WERC)				
		d. 300 Org 0980 CSU - (2) California Association of Public Procurement Officials (CAPPO )				
		e. 300 Org 1105 Inventory - (2) California Association of Public Procurement Officials (CAPPO				
		f. 800 Org 1105 Inventory - (8) National Institute of Governmental Purchasing (NIGP)				
		g. 300 Org 1103 inventory - (a) National institute of Governmental Furchasing (NiGF)				
		h. 100 Org 1107 Prof Svcs - (1) National Institute of Governmental Purchasing (NIGP)				
		i. 900 Org 1263 Warehouse - (3) Warehousing Education and Research Council (WERC)				
		\$4,200 Total				
44900	Memberships &	FY 2017/18 vs FY 2018/19 (+\$700)				
44300	Subscriptions	Increased by \$700 due to (2) additional WERC memberships (\$600) and (1) NIGP membership (\$100)				
		FY 2019/20				
		Contracting Services Unit (\$4.2K):				
		[Team: Org 0980=\$1.8K				
		a. 200 Org 0980 CSU - (2) National Institute of Governmental Purchasing (NIGP)				
		b. 1,000 Org 0980 CSU - (1) Oracle Application Users Group (OAUG)				
		c. 300 Org 0980 CSU - (1) Warehousing Education and Research Council (WERC) d. 300 Org 0980 CSU - (2) California Association of Public Procurement Officials (CAPPO )				
		e. 300 Org 1105 Inventory - (2) California Association of Public Procurement Officials (CAPPO)				
		f. 800 Org 1105 Inventory - (8) National Institute of Governmental Purchasing (NIGP)				
		g. 300 Org 1107 Prof Svcs - (2) California Association of Public Procurement Officials (CAPPO )				
		h. 100 Org 1107 Prof Svcs - (1) National Institute of Governmental Purchasing (NIGP)				
		i. 900 Org 1263 Warehouse - (3) Warehousing Education and Research Council (WERC)				
		\$4,200 Total FY 2018/19				
		Contracting Services Unit (\$11.5K):				
		[Org 0980=\$2.4K Org 1105=\$3.9K Org 1106=\$1K Org 1107=\$3K Org 1263=\$1.2K]				
		a. 900 Org 0980 CSU - National Institute of Governmental Purchasing (NIGP) Forum				
		b. 1,500 Org 0980 CSU - Articulate / Prezi				
		c. 1,500 Org 1105 Inventory - CAPPO Conference				
		d. 2,400 Org 1105 Inventory - Webinars				
		e. 1,000 Org 1106 Procurement - External training for Senior Administrative Analyst. Oracle Inventory/Order Management				
45200	Training & Seminar	f. 3,000 Org 1107 Prof Svcs - Enhance training opportunities for team members				
45200	Costs	g. 1,200 Org 1263 Warehouse - Warehouse Staff training by WERC				
		\$11,500 Total				
		FY 2017/18 vs FY 2018/19 (+\$2.5K)				
		Increased by \$2.5K due to training for Articulate/Prezi, Oracle Inventory/Order Management, and WERC				
		training for warehouse staff				
		FY 2019/20				
		Contracting Services Unit (\$12K):				
		[Team: Org 0980=\$2.4K Org 1105=\$3.9K Org 1106=\$1K Org 1107=\$3.5K Org 1263=\$1.2K]				

Accoun	t Description	Notes
		a. 900 Org 0980 CSU - National Institute of Governmental Purchasing (NIGP) Forum
		b. 1,500 Org 0980 CSU - Articulate / Prezi
		c. 1,500 Org 1105 Inventory - CAPPO Conference
		d. 2,400 Org 1105 Inventory - Webinars
		e. 1,000 Org 1106 Procurement - External training for Senior Administrative Analyst. Oracle
		Inventory/Order Management
		f. 3,000 Org 1107 Prof Svcs - Enhance training opportunities for team members
		g. 500 Org 1107 Prof Svcs - Training for service contracts and advancement training
		h. 1,200 Org 1263 Warehouse - Warehouse Staff training by WERC
		\$12,000 Total FY 2018/19 vs. FY 2019/20 (+\$500)
		Increased by \$500 due to professional services contract terms and technology advancement training
		man caccar by 4000 and to project on a record contract terms and technology darking in a record of the record of t
		FY 2018/19
		Contracting Services Unit (\$800)
		a. 500 Org 1105 Inventory - CAPPO conference registration for Team Mgr
		b. 300 Org 1263 Warehouse - WERC conference
		\$ 800 Total
		FY 2017/18 vs. FY 2018/19 (+\$800)
		Increased by \$800 due to budget refinement based on historical usage (some charges for conference
	Conferences &	registrations were charged in the past to training and seminar costs in prior fiscal year so the actuals for FY
45250	Meetings	1617 does not reflect the actual costs).
	0	EV 2010 /20
		FY 2019/20 Contracting Services Unit (\$1.4K)
		<ul> <li>a. 1,100 Org 1105 Inventory - CAPPO conference registration for Team Mgr and staff</li> <li>b. 300 Org 1263 Warehouse - WERC conference</li> </ul>
		\$1,400 Total
		FY 2018/19 vs. FY 2019/20 (+\$600)
		Increased by \$600 due to CAPPO registration fees for additional attendees
		FY 2018/19
		Contracting Services Unit (\$12.9K)
		a. 12,900 Org 0980 CSU - As needed for various consulting services
	0	\$12,900 Total
45400	Outside Services –	, ,,
	Professional	FY 2019/20
		Contracting Services Unit (\$12.9K)
		a. 12,900 Org 0980 CSU - As needed for various consulting services
		\$12,900 Total
		FY 2018/19
		Contracting Services Unit (\$62.7K):
		[Team: Org 0980=\$61.6K Org 1106=\$400 Org 1263=\$700]
		a. 55,800 Org 0980 CSU - PlanetBids bidding system
		Note: Bus. Outreach budgeting \$13.8K, Engineering \$10.3K, CSU \$44.7K to
		share cost for bidding system for contract line price of \$68.8K. \$11.1K for PlanetBids
		task orders = \$55.8K
45500	Outside Services –	b. 5,200 Org 0980 CSU - Dun and Bradstreet
		Note: Bus. Outreach budgeting \$4.8K, CSU \$5.2 to share cost of total contract price of
45500	Non Professional	\$10 <i>k</i>
45500	Non Professional	\$10K
45500	Non Professional	c. 600 Org 0980 CSU - Periscope NIGP codes
45500	Non Professional	c. 600 Org 0980 CSU - Periscope NIGP codes d. 400 Org 1106 Procurement - Bottle water
45500	Non Professional	c. 600 Org 0980 CSU - Periscope NIGP codes d. 400 Org 1106 Procurement - Bottle water e. 700 Org 1263 – Bottle water
45500	Non Professional	c. 600 Org 0980 CSU - Periscope NIGP codes d. 400 Org 1106 Procurement - Bottle water e. 700 Org 1263 - Bottle water \$62,700 Total
45500	Non Professional	c. 600 Org 0980 CSU - Periscope NIGP codes d. 400 Org 1106 Procurement - Bottle water e. 700 Org 1263 – Bottle water

Account	Description	Notes		
		FY 2019/20		
		Contracting Services Unit (\$62.7K):		
		[Team: Org 0980=\$61.6K Org 1106=\$400 Org 1263=\$700]		
		a. 55,800 Org 0980 CSU - PlanetBids bidding system		
		Note: Bus. Outreach budgeting \$13.8K, Engineering \$10.3K, CSU \$44.7K to share cost for bidding system for contract line price of \$68.8K. \$11.1K for PlanetBids task orders = \$55.8K		
		b. 5,200 Org 0980 CSU - Dun and Bradstreet		
		Note: Bus. Outreach budgeting \$4.8K, CSU \$5.2 to share cost of total contract price of \$10K		
		c. 600 Org 0980 CSU - Periscope NIGP codes		
		d. 400 Org 1106 Procurement - Bottle water		
		e Org 1263 – Bottle water		
		\$62,700 Total		
		<u>FY 2018/19</u>		
		Contracting Services Unit (\$300)		
		a. 300 Org 1263 Warehouse - Advertisement and design for vending machines and supplier fairs		
		\$ 300 Total		
		FY 2017/18 vs. FY 2018/19 (+\$200)		
45600	Graphics &	Increased by \$200 due to graphics required for advertisement and design for vending machines and supplier		
43000	Reprographics	fairs		
		FY 2019/20		
		Contracting Services Unit (\$300)		
		a. 300 Org 1263 Warehouse - Advertisement and design for vending machines and supplier fairs		
		\$ 300 Total		

### **Document Services**

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	1,297,536	1,565,550	1,765,445	1,804,668
4200010 Over-Time	1,890	2,500	3,000	3,000
4200025 Standby Pay	1,808			
4200094 Leave Related Labor Additives	295,978			
4200095 Non-Leave Labor Additives (prior to FY07 a	982,870	997,941	1,206,117	1,325,921
4230072 Cellular Devices Allowance			2,300	2,300
43000 Materials & Supplies	28,004	70,400	62,500	65,400
4300050 Software Licensing & Support	5,000		13,500	13,500
4300057 Computer Software	5,041	1,600		
4300058 Office Supplies	17,883		200	200
4300062 Safety and Medical Supplies	619			
43100 Repairs & Maintenance - Outside Servic		8,000	2,000	2,000
44200 Travel Expenses	24	700	3,300	3,800
4420030 Meals	30			
4420050 Mileage	47			
4430010 Telephone - Regular		800		
4440090 Copiers	53,747	126,000	177,500	177,500
44700 Equipment Expensed	7,236		3,200	3,200
44900 Memberships & Subscriptions	75	900	1,300	1,300
4490051 Associations-Individual Memberships	405			
45100 Reference Books	30	200	400	100
45200 Training & Seminars Costs	400	5,200	3,800	3,200
4520010 Registration Fees	359			
45250 Conferences & Meetings	122			
45400 Outside Services - Professional	31,133		3,000	
45500 Outside Services - Non Professional /	199,988	253,000	172,800	172,700
45600 Graphics & Reprographics	(127,720)	(380,400)		
Total	2,802,505	2,652,391	3,420,362	3,578,788

Account Description	Notes
4200005 Straight Time	FY 2018/19 (\$1.77M)  a. Straight Time for 18 FTEs b. Merit increases for eligible employees and 3.0% COLA c. Org 01049: - Funding Principal Admin Analyst (70%) position - (2) Principal Admin Analysts Straight time (30%) allocated to ECM CIP - Funding Repro Tech III (previously unfunded in FY 1718)  d. Org 01111: - Funding Tech Writer II (previously unfunded in FY 1718)  FY 2017/18 Budget vs. FY 2018/19 Proposed (+\$199.9K) Increased by \$199.9K due to funding a Principal Admin. Analyst (70%) position and applicable merit increases for eligible staff and 3% COLA. Two Principal Admin Analysts Straight time (30%) allocated to ECM CIP. In addition, it includes funding for the Technical Writer II and Reprographic Tech III positions.  FY 2019/20 (\$1.80M)  a. Straight Time for 18 FTEs b. Merit increases for eligible employees and 3.0% COLA c. Org 01049: - (2) Principal Admin Analysts Straight time (50%) allocated to ECM CIP

Account	Description	Notes		
		FY 2018/19 Proposed vs. FY 2019/20 Proposed (+\$39.2K)		
		Increased by \$39.2K due to merit increases for eligible employees and 3.0% COLA.		
4200010	Over-Time	FY 2018/19 (\$3K)  Document Services Unit (\$3K)  a. 2,000 Org 1049 RMIS - In-house printing support services (Board support & critical print job)  b. 1,000 Org 1111 Tech Writing - Board support  c. \$3,000 Total  FY 2017/18 Budget vs. FY 2018/19 Proposed (+\$500) Increased by \$500 for Technical Team to provide Board support.  FY 2019/20 (\$3K)  Document Services Unit (\$3K)  a. 2,000 Org 1049 RMIS - In-house printing support services (Board support & critical print job)  b. 1,000 Org 1111 Tech Writing - Board support  c. \$3,000 Total		
		FY 2018/19 Proposed vs. FY 2019/20 Proposed (no change)		
4200095	Non-Leave Labor Additives	FY 2018/19 Budgeted additive rate = 68.2%		
		FY 2019/20  Budgeted additive rate = 73.4%  FY 2018/19  Document Services Unit (\$2.3K)  a. 1,100 Org 0981 DSU - Cellular allowance for Unit Mgr @ \$95/mo  b. 600 Org 1049 RMIS - Cellular allowance for Team Mgr @ \$50/mo  c. 600 Org 1111 Tech Writing - Cellular allowance for Team Mgr @ \$50/mo  \$2,300 Total		
4230072	Cellular Devices Allowance	FY 2017/18 Budget vs. FY 2018/19 Proposed (+\$2.3K) Increased by \$2.3K for new cellular services for Unit Manager and RMIS and TWT Team Managers.  FY 2019/20  Document Services Unit (\$2.3K)  a. 1,100 Org 0981 DSU - Cellular allowance for Unit Mgr @ \$95/mo b. 600 Org 1049 RMIS - Cellular allowance for Team Mgr @ \$50/mo c. 600 Org 1111 Tech Writing - Cellular allowance for Team Mgr @ \$50/mo  \$2,300 Total  FY 2018/19 Proposed vs. FY 2019/20 Proposed (no change)		
43000	Materials & Supplies	Document Services Unit(\$62.5K)  a. 62,500 Org 1049 RMIS - Materials & Supplies for in-house reprographic services  FY 2017/18 Budget vs. FY 2018/19 Proposed (-\$7.9K)  Decreased of \$7.9K due to Materials & Supplies was previously budgeted at the parent account therefore was not itemized.  FY 2019/20  Document Services Unit(\$65.4K)  a. 65,400 Org 1049 RMIS - Materials & Supplies for in-house reprographic services  FY 2018/19 Proposed vs. FY 2019/20 Proposed (+\$2.9K)  Increased by \$2.9K for special paper, binding, and combing for providing in-house reprographic services.		

Account	Description	Notes		
4300050	Software Licensing & Support	FY 2018/19  Document Services Unit (\$13.5K):    Team: Org 1049 = \$5K Org 1111 = \$8.5K    a. 3,000 Org 1049 RMIS - Docusign licenses with (2)   c. 1,500 Org 1111 Tech Writing - Adobe Cloud (2)   d. 5,000 Org 1111 Tech Writing - OMS Connect (Online Manual System) Software maintenance   e. 2,000 Org 1111 Tech Writing - Docusign licenses with (2)   \$13,500 Total    FY 2017/18 Budget vs. FY 2018/19 Proposed (+\$13.5K)     Increased by \$13.5K due to previously budgeted at the 43000 Materials & Supplies Parent account.   FY 2019/20     Document Services Unit (\$13.5K)     Team: Org 1049 = \$5K Org 1111 = \$8.5K    a. 3,000 Org 1049 RMIS - Zasio software maintenance   b. 2,000 Org 1049 RMIS - Docusign licenses with (2)   c. 1,500 Org 1111 Tech Writing - Adobe Cloud (2)   d. 5,000 Org 1111 Tech Writing - OMS Connect (Online Manual System) Software maintenance   e. 2,000 Org 1111 Tech Writing - Docusign licenses with (2)   \$13,500 Total		
4300058	Office Supplies	PY 2018/19 Document Services Unit (\$200)  a. 200 Org 0981 DSU - Misc. office supplies  FY 2017/18 Budget vs. FY 2018/19 Proposed (+\$200) Increased by \$200 due to previously budgeted at the 43000 Materials & Supplies Parent account.  FY 2019/20 Document Services Unit (\$200)  a. 200 Org 0981 DSU - Misc. office supplies  FY 2018/19 Proposed vs. FY 2019/20 Proposed (no change)		

43100	Repairs & Maintenance - Outside Service	FY 2018/19  Document Services Unit (\$2K)  a. 1,000 Org 1049 RMIS - On-call service for MCO Microfilm reader/printer repairs  b. 1,000 Org 1049 RMIS - On-call maintenance and repair of finishing and binding equipment  that does not have warranty coverage \$2,000 Total  FY 2017/18 Budget vs. FY 2018/19 Proposed (-\$6K)  Decreased by \$6K due to transferring the OMS software to the Software Licensing & Support subaccount and salvaging of the OCE equipment.
		Document Services Unit (\$2K)  a. 2,000 Org 1049 RMIS - On-call maintenance and repair of finishing and binding equipment that does not have warranty coverage  FY 2018/19 Proposed vs. FY 2019/20 Proposed (no change)
44200	Travel Expenses	FY 2018/19  Document Services Unit (\$3.3K):  [Team: Org 1049 = \$3.1K   Org 1111 = \$200]  a.
		and seminars \$3,800 Total  FY 2018/19 Proposed vs. FY 2019/20 Proposed (+\$500)  Increased by \$500 for the SCA conference projected to be held in Northern California.

		FY 2018/19
		Document Services Unit (\$177.5K)
	Copiers	a. 124,300 Org 1049 RMIS - Xerox lease equipment
		b53,200_ Org 1049 RMIS - Click charges
		\$177,500 Total
		FY 2017/18 Budget vs. FY 2018/19 Proposed (+\$51.5K)
		Increased by \$51.5K for additional lease equipment and click charges due to an increase in printing manuals
4440090		for the in-house reprographic services.
		FY 2019/20
		Document Services Unit (\$177.5K)
		a. 124,300 Org 1049 RMIS - Xerox lease equipment
		b53,200 Org 1049 RMIS - Click charges
		\$177,500 Total
		FY 2018/19 Proposed vs. FY 2019/20 Proposed (no change)

44700	Equipment Expensed	PY 2018/19 Document Services Unit (\$3.2K) a. 300 Org 0981 DSU - Monitor replacements (1) b. 1,900 Org 1049 RMIS - Monitor replacements (8) c. 1,000 Org 1111 Tech Writing - Monitor replacements (5) \$3,200 Total  FY 2017/18 Budget vs. FY 2018/19 Proposed (+\$3.2K) Increased by \$3.2K due to replacement of 14 monitors for the Unit.  FY 2019/20 Document Services Unit (\$3.2K) a. 300 Org 0981 DSU - Monitor replacements (1) b. 1,900 Org 1049 RMIS - Monitor replacements (8) c. 1,000 Org 1111 Tech Writing - Monitor replacements (5) \$3,200 Total  FY 2018/19 Proposed vs. FY 2019/20 Proposed (no change)
44900	Memberships & Subscriptions	Document Services Unit (\$1.3K):    Team: Org 1049 = \$700
45100	Reference Books	FY 2018/19  Document Services Unit (\$400)  a. 100 Org 1049 RMIS - Various books for ECM and records  b. 300 Org 1111 Tech Writing - Gregg Reference Manual for Technical Writing  \$400 Total  FY 2017/18 Budget vs. FY 2018/19 Proposed (+\$200)  Increased by \$200 for purchase of three updated Gregg Reference Manual to replace 2005 editions to stay current with External Affairs style guide.  FY 2019/20  Document Services Unit (\$100)  a. 100 Org 1049 RMIS - Various books for ECM and records  \$100 Total  FY 2018/19 Proposed vs. FY 2019/20 Proposed (-\$300)  Decreased by \$300 due to purchase of Gregg Reference Manual in prior fiscal year.

		FV 2040 /40
		FY 2018/19 Document Services Unit (\$3.8K)
		a. 1,200 Org 1049 RMIS - Association of Image and Information Management (AIIM)
		b. 1,900 Org 1049 RMIS - Association of Records Managers and Administrators (ARMA)
		c. 200 Org 1049 RMIS - Society of California Archivists (SCA)
		d. 500 Org 1049 RMIS - Various ARMA, AIIM, and various other industry organizations
		seminars and regular meetings \$3,800 Total
		\$5,000 Total
		FY 2017/18 Budget vs. FY 2018/19 Proposed (-\$1.4K)
		Decreased by \$1.4K due a traing that was paid by Human Resources Group for the Enterprise Content
45200	Training & Seminar Costs	Management training for staff.
		FY 2019/20
		Document Services Unit (\$3.2K)
		a. 600 Org 1049 RMIS - Association of Image and Information Management (AIIM)
		b. 1,900 Org 1049 RMIS - Association of Records Managers and Administrators (ARMA)
		c. 200 Org 1049 RMIS - Society of California Archivists (SCA)
		d. 500 Org 1049 RMIS - Various ARMA, AIIM, and various other industry organizations seminars and regular meetings
		\$3,200 Total
		FY 2018/19 Proposed vs. FY 2019/20 Proposed (-\$600)
		Decreased by \$600 due to online training reduction for AIIM ECM Specialist.  FY 2018/19
	Outside Svcs - professional	Document Services Unit (\$3K)
		a. 3,000 Org 1049 RMIS - Gawain Weaver microfilm & microfiche and other media preservation
		consulting services
		\$3,000 Total
		FY 2017/18 Budget vs. FY 2018/19 Proposed (+\$3K)
45400		Increased by \$3K for microfilm & microfiche and other media preservation consulting services for FY 2018/19
		and not required in FY 2019/20.
		FV 2010 /20 (f0)
		FY 2019/20 (\$0)
		FY 2018/19 Proposed vs. FY 2019/20 Proposed (-\$3K)
		Decreased by \$3K as services not expected to be required in FY 2019/20.
		FY 2018/19
		Document Services Unit (\$172.8K)
		a. 1,000 Org 1049 RMIS - Goodwill Southern California
		b. 1,000 Org 1049 RMIS - Luna
		c. 8,800 Org 1049 RMIS - Pacific Title Archives
		d. 152,200 Org 1049 RMIS - Storetrieve e. 7,200 Org 1049 RMIS - Microfilm Co. (MCO)
		e. 7,200 Org 1049 RMIS - Microfilm Co. (MCO) f. 2,600 Org 1049 RMIS - Mybinding (bi-annual agreement)
		\$172,800 Total
	Outside Services – Non Professional	
		FY 2017/18 Budget vs. FY 2018/19 Proposed (-\$80.2K)
45500		Decreased by \$80.2K due to the elimination of \$83K for scanning various executed agreements. As such, the scanning of various executed agreements will be done as part of the ECM project.
		FY 2019/20
		Document Services Unit (\$172.7K)
		a. 1,000 Org 1049 RMIS - Goodwill Southern California
		b. 1,000 Org 1049 RMIS - Luna c. 8,800 Org 1049 RMIS - Pacific Title Archives
		d. 152,200 Org 1049 RMIS - Storetrieve
		e. 7,200 Org 1049 RMIS - Microfilm Co. (MCO)
		f. 2,500 Org 1049 RMIS - Scantastick or Canon
		\$172,700 Total

		FY 2018/19 Proposed vs. FY 2019/20 Proposed (-\$100)  Decreased by \$100 for added Scantastick or Canon maintenance and deleted MyBinding bi-annual agreement paid in 2018/19.
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## **Asset Management Unit**

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	1,366,071	1,848,183	1,824,454	1,904,144
4200010 Over-Time	13,978	42,500	38,000	38,000
4200020 Shift Pay	217	100	2,500	2,500
4200025 Standby Pay	988			
4200094 Leave Related Labor Additives	313,296			
4200095 Non-Leave Labor Additives (prior to FY07 a	1,040,373	1,194,891	1,262,308	1,416,051
42010 Labor, Agency Temporary			310,331	348,024
4220005 Straight Time, District Temp.	37,986			
4220010 Over Time, District Temp.	480			
4220094 Leave Related Labor Additives (District Te	2,635			
4220095 Non-Leave Labor Additives (District Temp)	21,514			
4230072 Cellular Devices Allowance	3,557	3,100	9,480	9,480
43000 Materials & Supplies	327,792	166,000	140,000	190,000
4300020 Chemicals, Water Treatment	641	1,000		,
4300021 Fuels:Gasoline(Effective:07/01/06)	12	,,,,,,,		
4300050 Software Licensing & Support	-		9,500	9,500
4300051 Building and Const Matls		15,000	125,000	125,000
4300052 Fleet Parts & Supplies	15,390	10,000		1=0,000
4300053 Electrical & Electronic Supplies	104,110	100,000	115,000	115,000
4300057 Computer Software	1,850	100,000	110,000	110,000
4300058 Office Supplies	1,454	2,000		
4300060 Chemicals, Non-Water Treatment	1,783	2,000		
4300061 Lubricants	96			
4300062 Safety and Medical Supplies	5,780	6,900	20,000	20,000
4300063 Pumps, Mech Parts & Supplies	8,228	15,000	30,000	30,000
4300065 Valves	150	13,000	30,000	30,000
4300066 Tools	7,256	1,000	5,000	5,000
4300076 Janitorial Supplies	76,167	71,700	80,000	80,000
4300080 Painting & Coating Supplies	982	4,000	00,000	00,000
43100 Repairs & Maintenance - Outside Servic	504,728	558,000	1,304,700	2,711,200
44100 Utilities Charges	22,662	3,000	3,000	3,000
4410010 Water	97,081	108,800	112,290	115,954
4410020 Gas	28,506	56,000	56,000	56,000
4410030 Electricity	1,004,790	1,159,300	1,207,336	1,257,395
4410050 Non-Hazardous Waste Disposal	25,220	29,000	32,500	32,500
44200 Travel Expenses	2,388	1,300	11,000	11,000
442000 Traver Expenses 4420030 Meals	346	1,300	11,000	11,000
4420050 Mileage	134			
	134		1 500	1 500
44300 Communication Expenses	2.045	4 000	1,500	1,500
4430010 Telephone - Regular	2,015	4,900	4,000	4,000
4430020 Cellular Phone	343	1,000	1,000	1,000
4430030 Pagers, Beepers	547	800	800	800
44400 Rent & Leases	23,964	2,000	1,509,300	1,509,300
4440090 Copiers	1,949			
44450 District Validated Parking	400			<b>^-</b>
44700 Equipment Expensed	25,146		125,000	85,000
44800 Advertising		5,000	5,000	2,500

44900 Memberships & Subscriptions	508	18,375	47,375	47,390
4490050 Associations-Corporate Memberships	1,900			
4490051 Associations-Individual Memberships	755			
4490060 Professional License	625			
44930 Community Outreach Activities		5,000	10,000	5,000
45100 Reference Books	381	100	1,500	1,000
45200 Training & Seminars Costs		9,600	22,200	22,200
4520010 Registration Fees	7,425			
45250 Conferences & Meetings	1,225			
45400 Outside Services - Professional	274,740	264,600	554,600	554,600
45500 Outside Services - Non Professional /	2,920,388	2,608,500	3,720,489	3,820,113
45600 Graphics & Reprographics	148	500	350	150
45650 Taxes & Permits	2,922,433	5,288,300	12,089,512	3,831,992
45900 Escrow Fees and Incidental Land Costs	912		5,000	2,500
Total	11,224,445	13,595,449	24,796,025	18,368,793

Account	Description	Notes
		15/16 Budget vs. Projected: xxxxxxx due to:
420005	Straight Time	<ul> <li>15/16 Budget vs. 16/17 Proposed: Net decr \$112.K due to vacant positions, applying a vacancy rate of 3.5% to all organizations (15/16 ha a 0% vacancy rate), and applicable merit increases for eligible staff:</li> <li>Vacant Facility Services Team Manager IV since December 2014 and Facilities Management Unit Manager IV since July 2015</li> </ul>
		<ul><li>16/17 vs. 17/18 Proposed: Incr \$34K due to:</li><li>Merit increase for eligible employees</li></ul>
		Note: 16/17 & 17/18 Proposed Includes 15 FTEs with vacant positions, applying a vacancy rate of 3.5% to all organizations (15/16 ha a 0% vacancy rate), and applicable merit increases for eligible staff

Account	Description	Notes	
	Over-Time	15/16 Budget vs. Projected: xxxx due to:	
4200010		<ul> <li>15/16 Budget vs. 16/17 Proposed: Decr \$15K due to:</li> <li>Less coverage for special events</li> <li>Facilities Operations Team is no longer performing Quarterly Safety inspections during overtime hours</li> </ul>	
		<ul> <li>16/17 &amp; 17/18 Proposed includes Overtime for the following key items:         <ul> <li>Mailroom – evening work for board mailings &amp; Friday coverage, (12 OT hours or approximately 1 hours per month): \$500</li> <li>Special Events – Friday and evening support (15 OT hours is approximately 5 events): \$1K</li> <li>Holiday decoration set up on Saturday in November and tear down in December: \$500</li> </ul> </li> </ul>	
		<ul> <li>Planning and implementing office moves and panel reconfigurations, painting &amp; other HQ building projects: \$5K</li> <li>Electrical work after normal business hours and Reg. 4 testing: \$5K</li> <li>Reg. 4 testing and construction contracts oversight(Re-roofing project; VOIP project; carpet project); building repairs: \$15K</li> <li>Replacement of hand sanitizers and air fresheners in the HQ restrooms, \$3K</li> </ul>	
4200020	Shift Pay	15/16 Budget vs. Projected and the Proposed years: Incr of \$100 due to reallocation of funds from Standby Pay account – Reg4	
4200025	Standby Pay	15/16 Budget vs. Projected and the Proposed years: Decr \$100 due to reallocation of funds to Shift Pay account	
4200095	Non-Leave Labor Additives	Calculated amount determined by the CFO's Office. 15/16 Budget: 61.4% 16/17/18 Proposed: 61.2%	
4230072	Cellular Devices Allowance	15/16 Budget vs. Projected and Proposed years: No change Note: 16/17 & 17/18 Proposed includes:  • cellular phone allowance for Unit Manager (100), Team Manager IV (100) and Sr. Engineering Tech (58).	

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Account	Description	Notes
		15/16 Budget vs. Projected: xxxx due to:
43000	Materials & Supplies	15/16 Budget vs. 16/17 Proposed: Net decr \$105K due to budget refinement:  • FMU reallocations to subaccounts:  4300020 Chemical, Water Treatment: \$1K  4300051 Building and Const Matls: \$15K  4300058 Office Supplies: \$2K  4300062 Safety and Medical Supplies: \$7K  4300063 Pumps, Mech Parts & Supplies: \$15K  4300066 Tools: \$1K  4300080 Painting & coating Supplies: \$4K  Total decrease is offset somewhat by price increases for materials  16/17 Proposed vs. 17/18 Proposed: Decr \$10.4K due to:  • Completion of one-time project work and budget refinement review  Note: 16/17 & 17/18 Proposed Materials & Supplies include:  • Cost of materials & supplies, such as valves, pipes and other construction materials needed to undertake planned activities for Union Station & DVL facilities
4300020	Chemicals, Water Treatment	<ul> <li>Union Station cafeteria paper supplies and janitorial supplies</li> <li>15/16 Budget vs. 16/17 Proposed: Incr of \$1K due to reallocation of funds to this subaccount used for chiller preventive maintenance used in bldg. operations</li> <li>16/17 &amp; 17/18 Proposed includes:         <ul> <li>Chiller preventive maintenance (used in bldg. operations)</li> </ul> </li> </ul>
		15/16 Budget vs. 16/17 & 17/18 Proposed: Incr \$15K due to reallocation of
4300051	Building and Const Matls	funds to this subaccount used for maintenance projects  16/17 & 17/18 Proposed includes:  • Funds for building maintenance projects
4300053	Electrical & Electronic Supplies	<ul> <li>15/16 Budget vs. 16/17 &amp; 17/18 Proposed: Incr \$19K due to electrical &amp; electronic materials and supplies such as; ballasts, fluorescent lighting, light bulbs, halogen transformers, etc. used for maintenance projects and budget review of historical usage</li> <li>16/17 &amp; 17/18 Proposed includes:         <ul> <li>Funds for ballasts, fluorescent lighting, light bulbs, halogen transformers, etc. used for maintenance projects</li> </ul> </li> </ul>
4300058	Office Supplies	15/16 Budget vs. 16/17 & 17/18 Proposed: Incr \$2K due to:  • Allocation of funds to this subaccount for project work
4300062	Safety and Medical Supplies	15/16 Budget vs. 16/17 & 17/18 Proposed: Incr \$7K due to: •Allocation of funds to this subaccount for First Aid/Safety cabinets
4300063	Pumps, Mech Parts & Supplies	15/16 Budget vs. 16/17 & 17/18 Proposed: Incr \$15K due to: •Allocation of funds to this subaccount used for maintenance projects
4300066	Tools	15/16 Budget vs. 16/17 & 17/18 Proposed: Incr \$1K due to: •Allocation of funds to this subaccount used for maintenance projects

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Account	Description	Notes
		15/16 Budget vs. Projected: xxxx due to:
4300076	Janitorial Supplies	<ul> <li>15/16 Budget vs 16/17 Proposed: Incr \$6.7K due to:</li> <li>budget refinement based on review of historical spending for janitorial supplies for cleaning and restrooms at USHQ facility</li> </ul>
		16/17 & 17/18 Proposed includes:  • Janitorial supplies for cleaning and restrooms at USHQ facility
4300080	Painting & Coating Supplies	15/16 Budget vs. 16/17 & 17/18 Proposed: Incr \$4K due to:  •Allocation of funds to this subaccount used for maintenance projects
		(See templates for additional details)
		15/16 Budget vs. Projected: xxxx due to:
43100	Repairs & Maintenance – Outside Services	15/16 Budget vs. 16/17 Proposed: Decr \$45K due to:  Completion of furniture refurbishing \$16K Removal of security card key readers at HQ \$25K Refinement of budget for pest control and interior plant service \$4K 16/17 & 17/18 Proposed includes: Gen. Bldg. R&M at USHQ \$144K HVAC R&M at USHQ and Data Center \$138K Emergency System R&M \$78K DVL HVAC R&M \$35K Gen Bldg. R&M at DVL \$11K Data Center UPS R&M \$26K Backflow testing and R&M \$17K Wellness Center equip R&M \$16K Replacement of sewer ejector tank \$15K Repairs to Fire Life Safety System \$15k DVL Emergency System \$13K Pest Control (Cafeteria) \$8K Plant Service (USHQ) \$9K DVL plumbing \$5K
4410010	Water	15/16 Budget vs. Projected: xxxx due to:  15/16 Budget vs. 16/17 & 17/18 Proposed: No Change  16/17 & 17/18 Proposed includes:  • HQ Water – DWP: \$70K  • DVL Water – EMWD: \$19K
4410020	Gas	15/16 Budget vs. Projected: xxxx due to:  15/16 Budget vs. 16/17 & 17/18 Proposed: No Change  16/17 & 17/18 Proposed includes:  • HQ Gas – So Cal Gas: \$31K  • DVL Gas: \$25K

Account	Description	Notes
		15/16 Budget vs. Projected: xxxx due to:
		15/16 Budget vs. 16/17 & 17/18 Proposed: Decr \$129K due to:
4410030	Electricity	Energy saving and budget refinement
		16/17 & 17/18 Proposed includes:
		HQ electricity – DWP \$1.074M
		DVL electricity – SCE \$84K
		15/16 Budget vs. Projected: xxxx due to:
	Non-Hazardous Waste Disposal	15/16 Budget vs. 16/17 & 17/18 Proposed: No Change
4410050		45/47 0 47/40 Day and the Law
		16/17 & 17/18 Proposed includes:
		<ul><li>HQ waste disposal - \$25K</li><li>DVL waste disposal - \$4K</li></ul>
		(see templates for additional details)
		15/16 Budget vs. Projected: xxxx due to:
44200	Travel Expenses	13/10 Budget vs. 110/ceted. AAAA due to.
5 5	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	15/16 Budget vs. 16/17 & 17/18 Proposed: No Change
		, ,
		15/16 Budget vs. 16/17 & 17/18 Proposed: Net Incr \$2.9K due to:
4430010	Telephone – Regular	
		<ul> <li>15/16 Budget vs. 16/17 &amp; 17/18 Proposed: No Change</li> <li>Mileage reimbursement for travel to off-site training classes</li> <li>15/16 Budget vs. Projected: xxxx due to:</li> <li>15/16 Budget vs. 16/17 &amp; 17/18 Proposed: Net Incr \$2.9K due to:</li> <li>Reallocation of funds to this subaccount due to budget review for landline us chargeback for FMU.</li> <li>16/17 &amp; 17/18 Proposed includes chargebacks for landline use</li> <li>15/16 Budget vs. Projected: xxxx due to:</li> </ul>
		15/16 Budget vs. Projected: xxxx due to:
		45/46 Budest vs. 46/47 9 47/40 Business d. No. shows
4430020	Cellular Phone	15/16 Budget vs. 16/17 & 17/18 Proposed: No change
		16/17 & 17/18 Proposed includes:
		Building Engineers usage
		15/16 Budget vs. Projected: xxxx due to:
		15/16 Budget vs. 16/17 & 17/18 Proposed: Decr of \$1.1K due to:
		Elimination of pagers for the building maintenance staff who are now
4430030	Pagers, Beepers	using cellphones
		45/47 0 47/40 Decreased includes
		16/17 & 17/18 Proposed includes:
		<ul> <li>Pagers for the building engineers 8 x \$100: \$800</li> </ul>
		15/16 Budget vs. Projected: xxxx due to:
1130060	Mail & Postage	15/16 Budget vs. 16/17 & 17/18 Proposed: Incr \$4.8K due to price increases
4430000	iviali & FUSLAKE	for postage
		46/47 0 47/40 Day and the last of the state
		16/17 & 17/18 Proposed includes mail and postage for HQ

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15/16 Budget vs. Projected: xxxx due to:  15/16 Budget vs. 16/17 & 17/18 Proposed: Decr \$5K due to reallocating funds to the copiers subaccount and budget refinement  16/17 & 17/18 Proposed includes:  • Monthly lease on mailing system equipment: \$25K • Rental equipment for DVL lighting and USHQ Req 4 testing: \$2K • Special event audio video and seating: \$3K  15/16 Budget vs. Projected: xxxx due to:  15/16 Budget vs. 16/17 & 17/18 Proposed: Incr \$3K due to allocating funds for per copy copier charges for the Mailroom  • Per copy copier charges for Mailroom  15/16 Budget vs. Projected: xxxx due to:  44700 Equipment Expenses	Account	Description	Notes
funds to the copiers subaccount and budget refinement  16/17 & 17/18 Proposed includes:  Monthly lease on mailing system equipment: \$25K  Rental equipment for DVL lighting and USHQ Req 4 testing: \$2K  Special event audio video and seating: \$3K  15/16 Budget vs. Projected: xxxx due to:  15/16 Budget vs. 16/17 & 17/18 Proposed: Incr \$3K due to allocating funds for per copy copier charges for the Mailroom  Per copy copier charges for Mailroom  15/16 Budget vs. Projected: xxxx due to:			15/16 Budget vs. Projected: xxxx due to:
funds to the copiers subaccount and budget refinement  16/17 & 17/18 Proposed includes:  Monthly lease on mailing system equipment: \$25K  Rental equipment for DVL lighting and USHQ Req 4 testing: \$2K  Special event audio video and seating: \$3K  15/16 Budget vs. Projected: xxxx due to:  15/16 Budget vs. 16/17 & 17/18 Proposed: Incr \$3K due to allocating funds for per copy copier charges for the Mailroom  Per copy copier charges for Mailroom  15/16 Budget vs. Projected: xxxx due to:			
44400 Rent & Leases  16/17 & 17/18 Proposed includes:  • Monthly lease on mailing system equipment: \$25K • Rental equipment for DVL lighting and USHQ Req 4 testing: \$2K • Special event audio video and seating: \$3K  15/16 Budget vs. Projected: xxxx due to:  15/16 Budget vs. 16/17 & 17/18 Proposed: Incr \$3K due to allocating funds for per copy copier charges for the Mailroom  • Per copy copier charges for Mailroom  15/16 Budget vs. Projected: xxxx due to:			15/16 Budget vs. 16/17 & 17/18 Proposed: Decr \$5K due to reallocating
Monthly lease on mailing system equipment: \$25K Rental equipment for DVL lighting and USHQ Req 4 testing: \$2K Special event audio video and seating: \$3K  15/16 Budget vs. Projected: xxxx due to:  15/16 Budget vs. 16/17 & 17/18 Proposed: Incr \$3K due to allocating funds for per copy copier charges for the Mailroom Per copy copier charges for Mailroom  15/16 Budget vs. Projected: xxxx due to:			funds to the copiers subaccount and budget refinement
<ul> <li>Rental equipment for DVL lighting and USHQ Req 4 testing: \$2K</li> <li>Special event audio video and seating: \$3K</li> <li>15/16 Budget vs. Projected: xxxx due to:</li> <li>15/16 Budget vs. 16/17 &amp; 17/18 Proposed: Incr \$3K due to allocating funds for per copy copier charges for the Mailroom</li> <li>Per copy copier charges for Mailroom</li> <li>15/16 Budget vs. Projected: xxxx due to:</li> </ul>	44400	Rent & Leases	16/17 & 17/18 Proposed includes:
<ul> <li>Rental equipment for DVL lighting and USHQ Req 4 testing: \$2K</li> <li>Special event audio video and seating: \$3K</li> <li>15/16 Budget vs. Projected: xxxx due to:</li> <li>15/16 Budget vs. 16/17 &amp; 17/18 Proposed: Incr \$3K due to allocating funds for per copy copier charges for the Mailroom</li> <li>Per copy copier charges for Mailroom</li> <li>15/16 Budget vs. Projected: xxxx due to:</li> </ul>			Monthly lease on mailing system equipment: \$25K
Special event audio video and seating: \$3K  15/16 Budget vs. Projected: xxxx due to:  15/16 Budget vs. 16/17 & 17/18 Proposed: Incr \$3K due to allocating funds for per copy copier charges for the Mailroom  Per copy copier charges for Mailroom  15/16 Budget vs. Projected: xxxx due to:  15/16 Budget vs. Projected: xxxx due to:			, , , , ,
15/16 Budget vs. Projected: xxxx due to:  15/16 Budget vs. 16/17 & 17/18 Proposed: Incr \$3K due to allocating funds for per copy copier charges for the Mailroom  • Per copy copier charges for Mailroom  15/16 Budget vs. Projected: xxxx due to:			
for per copy copier charges for the Mailroom  • Per copy copier charges for Mailroom  15/16 Budget vs. Projected: xxxx due to:			
for per copy copier charges for the Mailroom  • Per copy copier charges for Mailroom  15/16 Budget vs. Projected: xxxx due to:			
Per copy copier charges for the Mailroom     Per copy copier charges for Mailroom     15/16 Budget vs. Projected: xxxx due to:  44700 Equipment Expenses	4440090	Conjers	
15/16 Budget vs. Projected: xxxx due to:	4440030	Copicis	for per copy copier charges for the Mailroom
15/16 Budget vs. Projected: xxxx due to:			Per conv conjer charges for Mailroom
11700 Equipment Expenses			
44700 Equipment Expenses 15/16 Budget vs. 16/17 9, 17/19 Proposed Door \$56.77 due to			13/10 Budget vs. 110jected. AAAA due to.
13/10 buuget vs. 10/1/ α 1//10 Proposed. Ded 330./k dde to:	44700	Equipment Expenses	15/16 Budget vs. 16/17 & 17/18 Proposed: Decr \$56.7K due to:
No anticipated need for equipment			No anticipated need for equipment
(see templates for additional details)			(see templates for additional details)
15/16 Budget vs. Projected : xxxx due to:			15/16 Budget vs. Projected : xxxx due to:
15/16 Budget vs. 16/17 & 17/18 Proposed: No change	44000	Manufaculting Q Cultivariation	15/16 Budget vs. 16/17 & 17/18 Proposed: No change
44900 Memberships & Subscriptions 16/17 & 17/18 Proposed includes:	44900	Memberships & Subscriptions	16/17 & 17/18 Proposed includes:
Central Cities Association: \$13.2K			Central Cities Association: \$13.2K
			Building Owners & Managers Association Corporate membership: \$2K
15/16 Budget vs. Projected: xxxx due to:			
15/16 Budget vs. 16/17/18 Proposed: No change	45100	Deference Deale	15/16 Budget vs. 16/17/18 Proposed: No change
45100 Reference Books 16/17 & 17/18 Proposed includes:	45100	Reference Books	16/17 & 17/18 Proposed includes:
Defended by a lighting Management Unit was			funds to the copiers subaccount and budget refinement  16/17 & 17/18 Proposed includes:  • Monthly lease on mailing system equipment: \$25K • Rental equipment for DVL lighting and USHQ Req 4 testing: \$2K • Special event audio video and seating: \$3K  15/16 Budget vs. Projected: xxxx due to:  15/16 Budget vs. 16/17 & 17/18 Proposed: Incr \$3K due to allocating funds for per copy copier charges for the Mailroom  • Per copy copier charges for Mailroom  15/16 Budget vs. 16/17 & 17/18 Proposed: Decr \$56.7K due to:  • No anticipated need for equipment  (see templates for additional details)  15/16 Budget vs. 16/17 & 17/18 Proposed: No change  16/17 & 17/18 Proposed includes:  • Central Cities Association: \$13.2K • Building Owners & Managers Association Corporate membership: \$  15/16 Budget vs. 16/17/18 Proposed: No change  16/17 & 17/18 Proposed includes:  • Reference books for Facilities Management Unit use  (see templates for additional details)  15/16 Budget vs. Projected: xxxx due to:  15/16 Budget vs. 16/17/18 Proposed: No change  16/17 & 17/18 Proposed includes:  • Reference books for Facilities Management Unit use  (see templates for additional details)  15/16 Budget vs. 16/17 & 17/18 Proposed: No change  16/17 & 17/18 Proposed includes:  • Two BOMA classes for Facility Management Unit Manager: \$1.4K
25/10 Budget 15/11 Sjeetedt 7/3/3/1 due to:			15/10 Budget 15/11 ofested! Www. ade to:
45200 Training & Seminar Costs 15/16 Budget vs. 16/17 & 17/18 Proposed: No change	45200	Training & Seminar Costs	15/16 Budget vs. 16/17 & 17/18 Proposed: No change
16/17 & 17/18 Proposed includes:			16/17 & 17/18 Proposed includes:
Two BOMA classes for Facility Management Unit Manager: \$1.4K			Two BOMA classes for Facility Management Unit Manager: \$1.4K
Two AutoCad training classes for Facility Operations staff: \$1.2K			Two AutoCad training classes for Facility Operations staff: \$1.2K

Account	Description	Notes
		(see templates for additional details) 15/16 Budget vs. Projected: xxxx due to:
		13/10 Budget vs. 1 Tojected: Min due to:
45400	Outside Services-Professional	15/16 Budget vs. 16/17 Proposed: Decr \$10K due to:
43400	Outside Services-Professional	Removal of Architectural Services for the Headquarters building
		16/17 & 17/18 Proposed includes:
		EPA's Energy Star certification: \$1.6K
		(see templates for additional details)
		15/16 Budget vs. Projected: xxxx due to:
		15/16 Budget vs. 16/17 Proposed: Decr \$100 is due to:
		<ul> <li>Removal of pressure washing the patio, loading dock and sidewalks: \$16.5K</li> </ul>
		Reduced DVL Solar Panel cleaning: \$2K
		Offset by increase for DMS Building Engineering services: \$67.5K
		16/17 & 17/18 Proposed includes:
		<ul> <li>DMS Janitorial services (HQ): \$1.034M (16/17) \$1.075M (17/18)</li> </ul>
45500	Outside Services-Non	Holiday season diversity exhibits: \$14K
45500	Professional	<ul> <li>Office moves, panel reconfiguration and modular furniture (HQ): \$20K (16/17) \$10K (17/18)</li> </ul>
		DVL Visitor Center facility service and maintenance including pest
		control, janitorial services, 30% landscape services, solar panel cleaning: \$80K
		DMS building engineering services (HQ): \$1.30M
		<ul> <li>Building Automation PM service (HQ): \$25K</li> </ul>
		Otis elevator PM/CM service contract: \$100K
		<ul> <li>Degrease parking garage floors (HQ): \$4K</li> </ul>
		Fire alarm monitoring (HQ): \$2.1K
		Disposal service for fluorescent lamps (HQ): \$2.5K
		16/17 Proposed vs. 17/18 Proposed: Decr \$42.7K due to:
		<ul> <li>Removal of window cleaning and power wash of HQ building: \$16K</li> <li>Removal of Catering Staff for Board events: \$8K</li> <li>Removal of maintenance services for exhibits: \$5K</li> <li>Reduced janitorial costs: \$22.4K</li> <li>Reduced DVL Solar Panel cleaning: \$2K</li> <li>Offset by increase for DMS Building Engineering services: \$67.5K</li> <li>5/17 &amp; 17/18 Proposed includes: <ul> <li>DMS Janitorial services (HQ): \$1.034M (16/17) \$1.075M (17/18)</li> <li>Holiday season diversity exhibits: \$14K</li> <li>Office moves, panel reconfiguration and modular furniture (HQ): \$2 (16/17) \$10K (17/18)</li> <li>DVL Visitor Center facility service and maintenance including pest control, janitorial services, 30% landscape services, solar panel cleaning: \$80K</li> <li>DMS building engineering services (HQ): \$1.30M</li> <li>Building Automation PM service (HQ): \$25K</li> <li>Otis elevator PM/CM service contract: \$100K</li> <li>Degrease parking garage floors (HQ): \$4K</li> <li>Fire alarm monitoring (HQ): \$2.1K</li> <li>Re-configure modular furniture: \$17K (16/17) \$10K (17/18)</li> <li>Review and certify HQ Emergency Plan: \$3.5K</li> <li>Disposal service for fluorescent lamps (HQ): \$2.5K</li> </ul> </li> <li>5/17 Proposed vs. 17/18 Proposed: Decr \$42.7K due to: <ul> <li>Anticipating less outside services support for bldg.</li> </ul> </li> <li>5/16 Budget vs. 16/17 Projected: No change</li> </ul>
		15/16 Budget vs. Projected: xxx due to:
45600	Graphics & Reprographics	15/16 Budget vs. 16/17 Projected: No change
		16/17 & 17/18 Proposed includes:
		Graphic support – flyers, logo for announcements

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Account	Description	Notes
		15/16 Budget vs. Projected: xxxx due to:
45650	Taxes & Permits	<ul> <li>15/16 Budget vs. 16/17 Proposed: No change</li> <li>16/17 &amp; 17/18 Proposed includes:</li> <li>Costs include building permits through LAFD for building offices at HQ</li> </ul>

## Design

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	2,162,674	1,659,590		
4200010 Over-Time	4,066			
4200020 Shift Pay	6			
4200025 Standby Pay	25,921			
4200094 Leave Related Labor Additives	493,028			
4200095 Non-Leave Labor Additives (prior to FY07 a	1,629,768	1,056,760		
42010 Labor, Agency Temporary	6,972			
4220005 Straight Time,District Temp.	2,441			
4220094 Leave Related Labor Additives (District Te	168			
4220095 Non-Leave Labor Additives (District Temp)	1,371			
42300 Subsidies & Incentives		1,700		
4230010 Tuition Reimbursement	5,733			
4230020 Ride Share Program	125			
4230072 Cellular Devices Allowance	1,315			
42500 Administrative Overhead-Capital, Reg E	346			
43000 Materials & Supplies	5,996	294,100		
4300050 Software Licensing & Support	266,099			
4300053 Electrical & Electronic Supplies	461			
4300056 Computer Hardware Supplies	4,373			
4300057 Computer Software	4,428			
4300058 Office Supplies	31,632			
4300062 Safety and Medical Supplies	5,080			
4300066 Tools	1,288			
4300080 Painting & Coating Supplies	8			
44200 Travel Expenses	7,006	31,700		
4420030 Meals	1,225			
4420050 Mileage	356			
4430020 Cellular Phone	798			
44700 Equipment Expensed	8,068	600		
44900 Memberships & Subscriptions	71,495	96,700		
4490050 Associations-Corporate Memberships	2,200			
4490051 Associations-Individual Memberships	200			
4490060 Professional License	5,218			
45100 Reference Books	1,318	500		
45200 Training & Seminars Costs	755	38,700		
4520010 Registration Fees	4,755			
45250 Conferences & Meetings	4,400	10,800		
45400 Outside Services - Professional	962,688	25,000		
45600 Graphics & Reprographics	3,217	1,000		
46330 Prior Year's Adjustments	10			
Total	5,727,008	3,217,150		

Account	Description	Notes

### **Program Management Unit**

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	992,541	1,121,093		
4200010 Over-Time	5,165			
4200025 Standby Pay	25,487			
4200094 Leave Related Labor Additives	226,964			
4200095 Non-Leave Labor Additives (prior to FY07 a	750,821	713,866		
42300 Subsidies & Incentives		1,800		
4230072 Cellular Devices Allowance	550			
42500 Administrative Overhead-Capital, Reg E	123			
43000 Materials & Supplies	1,528	25,500		
4300056 Computer Hardware Supplies	950			
4300057 Computer Software	990			
4300058 Office Supplies	17,039			
4300062 Safety and Medical Supplies	119			
4300066 Tools	46			
43100 Repairs & Maintenance - Outside Servic		300		
44200 Travel Expenses	418	7,300		
4420030 Meals	132			
4420050 Mileage	1,183			
44700 Equipment Expensed	2,776	1,000		
44900 Memberships & Subscriptions	2,235	3,300		
4490060 Professional License	3,023			
45200 Training & Seminars Costs		1,000		
4520010 Registration Fees	65			
45250 Conferences & Meetings	4,061	4,200		
45400 Outside Services - Professional	88,898			
45600 Graphics & Reprographics	418	2,800		
46330 Prior Year's Adjustments	1			
Total	2,125,533	1,882,159		

Account	Description	Notes

### **Construction Management Unit**

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	395,410	499,480		
4200010 Over-Time	1,762			
4200025 Standby Pay	7,301			
4200094 Leave Related Labor Additives	90,349			
4200095 Non-Leave Labor Additives (prior to FY07 a	300,024	318,050		
4220005 Straight Time, District Temp.	1,813			
4220094 Leave Related Labor Additives (District Te	125			
4220095 Non-Leave Labor Additives (District Temp)	1,018			
42300 Subsidies & Incentives		7,500		
4230072 Cellular Devices Allowance	9,240			
43000 Materials & Supplies	6,533	4,000		
4300021 Fuels:Gasoline(Effective:07/01/06)	139			
4300051 Building and Const Matls	5			
4300058 Office Supplies	754			
4300062 Safety and Medical Supplies	1,506			
4300066 Tools	8			
4300076 Janitorial Supplies	190			
4300077 Laboratory Supplies & Gasses	269			
44200 Travel Expenses	4,671	3,000		
4420030 Meals	659			
4430010 Telephone - Regular	1,702			
4430060 Mail & Postage	11			
44700 Equipment Expensed	19,254	2,500		
44900 Memberships & Subscriptions		2,800		
4490051 Associations-Individual Memberships	769			
4490060 Professional License	3,063			
45100 Reference Books	1,817	4,500		
45250 Conferences & Meetings	2,608			
45500 Outside Services - Non Professional /	2,715	8,300		
45600 Graphics & Reprographics	672			
Total	854,387	850,130		

Account	Description	Notes

### Infrastructure Unit

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	4,573,552	5,945,571		
4200010 Over-Time	23,802			
4200020 Shift Pay	1,723			
4200021 Lead Pay	2,968			
4200025 Standby Pay	9,457			
4200094 Leave Related Labor Additives	1,044,785			
4200095 Non-Leave Labor Additives (prior to FY07 a	3,468,499	3,785,902		
42300 Subsidies & Incentives		10,000		
4230010 Tuition Reimbursement	9,000			
4230072 Cellular Devices Allowance	1,830			
43000 Materials & Supplies	73,510	167,000		
4300021 Fuels:Gasoline(Effective:07/01/06)	302			
4300050 Software Licensing & Support	52,428			
4300051 Building and Const Matls	523			
4300053 Electrical & Electronic Supplies	5,499			
4300056 Computer Hardware Supplies	8,610			
4300057 Computer Software	13,881			
4300058 Office Supplies	31,934			
4300061 Lubricants	54			
4300062 Safety and Medical Supplies	7,636			
4300063 Pumps, Mech Parts & Supplies	133			
4300066 Tools	2,136			
4300076 Janitorial Supplies	1,581			
4300077 Laboratory Supplies & Gasses	706			
4300080 Painting & Coating Supplies	1,053			
43100 Repairs & Maintenance - Outside Servic	5,359	19,000		
44200 Travel Expenses	21,351	21,500		
4420030 Meals	3,836			
4420050 Mileage	796			
44300 Communication Expenses	19,234	15,000		
4430020 Cellular Phone	4,898			
4430030 Pagers, Beepers	364			
4430060 Mail & Postage	17			
44600 Freight & Demurrage	118			
44700 Equipment Expensed	28,948	17,000		
44900 Memberships & Subscriptions	171	8,500		
4490050 Associations-Corporate Memberships	750			
4490051 Associations-Individual Memberships	2,257			
4490060 Professional License	2,115			
45100 Reference Books	1,289	1,000		
45200 Training & Seminars Costs	559	20,900		
4520010 Registration Fees	13,121	, -		
45250 Conferences & Meetings	475	5,000		
45400 Outside Services - Professional	383,977	76,000		
45500 Outside Services - Non Professional /	37,832	40,700		
45600 Graphics & Reprographics	75	8,600		
45650 Taxes & Permits	320,794	320,000		
46330 Prior Year's Adjustments	2,952	323,330		
40330 FIIOL Leal & Adjustinents				

Account	Description	Notes

### **Project Planning Services**

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	1,784,519	2,424,103	2,812,889	2,904,072
4200010 Over-Time	2,572	3,000	7,500	7,500
4200025 Standby Pay	9,282			
4200094 Leave Related Labor Additives	407,079			
4200095 Non-Leave Labor Additives (prior to FY07 a	1,351,807	1,544,846	1,922,947	2,134,980
42010 Labor, Agency Temporary	7,888			
4220005 Straight Time, District Temp.	125,561			
4220010 Over Time, District Temp.	30			
4220094 Leave Related Labor Additives (District Te	8,640			
4220095 Non-Leave Labor Additives (District Temp)	70,540			
4230020 Ride Share Program	125			
4230072 Cellular Devices Allowance	3,452	1,500	4,500	4,500
43000 Materials & Supplies	4,217			
4300050 Software Licensing & Support	1,216			
4300055 Communication Supplies	431			
4300056 Computer Hardware Supplies	7,568	15,000	20,000	20,000
4300057 Computer Software	3,708	6,000	7,200	7,200
4300058 Office Supplies	2,128			
4300062 Safety and Medical Supplies	388			
4300076 Janitorial Supplies	7			
43100 Repairs & Maintenance - Outside Servic	32,880	27,000	27,000	27,000
4410040 Hazardous Waste Disposal	25			
44200 Travel Expenses	3,682	2,300	6,500	6,500
4420030 Meals	467			
4420050 Mileage	236			
4430010 Telephone - Regular		500		
4430020 Cellular Phone	224	500	500	500
44700 Equipment Expensed	8,286	20,000	23,500	23,500
44800 Advertising	1,188			
44900 Memberships & Subscriptions	28,200	650	950	950
4490051 Associations-Individual Memberships	429			
4490060 Professional License	576			
45100 Reference Books	816			
45200 Training & Seminars Costs	4,598	11,500	9,200	8,200
4520010 Registration Fees	995			
45250 Conferences & Meetings	3,790		4,500	4,500
45400 Outside Services - Professional	54,800	11,000	5,000	5,000
45500 Outside Services - Non Professional /		17,000	17,000	17,000
45600 Graphics & Reprographics	24			
Total	3,932,374	4,084,899	4,869,186	5,171,402

Account	Description	Notes

# **IT Infrastructure Services**

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	3,643,976	4,253,543	5,143,333	5,309,793
4200010 Over-Time	156,430	119,000	119,000	119,000
4200015 Call-Back Pay	1,522			
4200020 Shift Pay	1,513	1,200	124,200	124,200
4200025 Standby Pay	183,448	161,200	35,000	35,000
4200094 Leave Related Labor Additives	853,107			
4200095 Non-Leave Labor Additives (prior to FY07 a	2,832,947	2,759,002	3,563,984	3,955,101
4220005 Straight Time, District Temp.	61,406		18,000	18,000
4220010 Over Time, District Temp.	840			
4220094 Leave Related Labor Additives (District Te	4,263			
4220095 Non-Leave Labor Additives (District Temp)	34,804		9,220	10,062
4230072 Cellular Devices Allowance	18,350	21,000	9,200	9,200
43000 Materials & Supplies	3,078			
4300050 Software Licensing & Support	105,027			
4300051 Building and Const Matls	118			
4300053 Electrical & Electronic Supplies	34,373			
4300055 Communication Supplies	264,649	255,000	350,000	350,000
4300056 Computer Hardware Supplies	198,814	223,000	205,000	205,000
4300057 Computer Software	19,142	106,000	106,000	106,000
4300058 Office Supplies	3,748	1,000	1,000	1,000
4300062 Safety and Medical Supplies	2,139			
4300066 Tools	1,676			
4300076 Janitorial Supplies	97			
4300080 Painting & Coating Supplies	14			
43100 Repairs & Maintenance - Outside Servic	480,003	841,000	1,041,000	1,041,000
44200 Travel Expenses	12,834	14,500	9,000	9,000
4420030 Meals	1,646			
4420050 Mileage	1,711			
44300 Communication Expenses	19,666			
4430010 Telephone - Regular	1,580,749	1,450,500	1,610,000	1,610,000
4430020 Cellular Phone	11,421	14,500	13,500	13,500
44400 Rent & Leases	132			
44600 Freight & Demurrage	278			
44700 Equipment Expensed	192	37,400	2,500	2,500
44900 Memberships & Subscriptions		1,000	1,000	1,000
45100 Reference Books	460			
45200 Training & Seminars Costs	146	52,500	21,500	14,000
4520010 Registration Fees	4,918			
45250 Conferences & Meetings	2,965			
45400 Outside Services - Professional	56,038	95,000	44,000	20,000
45500 Outside Services - Non Professional /	79,925	173,500	328,000	328,000
45600 Graphics & Reprographics	2			
Total	10,678,567	10,579,845	12,754,437	13,281,356

Account D	escription	Notes

## **Construction Services**

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	2,493,554	3,100,637	3,201,746	3,351,933
4200010 Over-Time	208,997	156,000	171,000	176,400
4200025 Standby Pay	39,597	19,800	33,800	34,900
4200094 Leave Related Labor Additives	599,306			
4200095 Non-Leave Labor Additives (prior to FY07 a	1,990,156	2,040,584	2,211,841	2,421,668
42010 Labor, Agency Temporary	64,055	100,000	200,000	200,000
4220005 Straight Time, District Temp.	179,273	75,200	96,400	99,300
4220010 Over Time, District Temp.	14,835	3,500	3,000	3,000
4220025 Standby Pay, District Temp	308			
4220094 Leave Related Labor Additives (District Te	13,008			
4220095 Non-Leave Labor Additives (District Temp)	106,197	38,511	49,893	54,233
42300 Subsidies & Incentives	13,050	12,000	27,600	27,600
4230072 Cellular Devices Allowance	5,942	7,900	7,100	7,100
43000 Materials & Supplies	60,302	68,000	68,000	68,000
4300021 Fuels:Gasoline(Effective:07/01/06)	43			
4300022 Fuels:Diesel	28			
4300050 Software Licensing & Support	3,475	3,500	3,600	3,675
4300051 Building and Const Matls	257,173	120,500	220,400	220,400
4300052 Fleet Parts & Supplies	7,928	5,800	5,800	5,800
4300053 Electrical & Electronic Supplies	35,493	44,800	46,000	46,000
4300055 Communication Supplies	388			
4300056 Computer Hardware Supplies		400	400	400
4300057 Computer Software		1,200	1,200	1,200
4300058 Office Supplies	15,607	11,000	12,000	12,000
4300060 Chemicals, Non-Water Treatment	1,347			
4300061 Lubricants	681	600	600	600
4300062 Safety and Medical Supplies	66,596	34,200	54,000	54,000
4300063 Pumps, Mech Parts & Supplies	13,120	300	4,000	4,000
4300064 Pipes & Fittings	18,328	13,800	17,700	17,700
4300065 Valves	162	2,000	2,000	2,000
4300066 Tools	55,221	34,200	42,000	42,000
4300076 Janitorial Supplies	20,441	11,900	17,500	17,500
4300077 Laboratory Supplies & Gasses	449	200	200	200
4300079 Meters: Parts & Supplies	6,081	2,800	4,300	4,300
4300080 Painting & Coating Supplies	2,605	200	200	200
43100 Repairs & Maintenance - Outside Servic	33,412	20,500	25,000	25,000
44100 Utilities Charges	759	700	800	800
4410010 Water		5,500		
4410040 Hazardous Waste Disposal	20	0,000		
4410050 Non-Hazardous Waste Disposal	42,039	32,000	44,000	44,000
44200 Travel Expenses	111,592	82,100	106,300	106,300
44300 Communication Expenses	5,922	7,200	100	100
44400 Rent & Leases	73,161	35,000	29,500	29,500
44600 Freight & Demurrage	83	900	400	400
44700 Equipment Expensed	4,643	10,000	10,000	10,000
44900 Memberships & Subscriptions	248	1,600	1,640	1,640
45100 Reference Books	791	300	300	300
45200 Training & Seminars Costs	23,725	4,000	29,000	29,000
45250 Conferences & Meetings	1,678	2,000	2,000	29,000
45500 Outside Services - Non Professional /	140,102	64,900	94,500	94,500
4550020 Security	9,703	04,900	94,000	94,500

Total	6,765,199	6,198,232	6,869,820	7,243,649
45650 Taxes & Permits	23,548	21,000	23,000	23,000
45600 Graphics & Reprographics	27	1,000	1,000	1,000

Total	0,700,700	7,243,043
4200005 Straight Time - Regular	As 2/10/16:	
	15/16 Projected - \$2,566,738:	
	Increased by \$79,498 from the 14/15 Actual of \$2,487,240 to \$2,5	566,738.
	The PCN's to replace staff are: 536, 620, 978 (1 Western Construc	tion; 1 Eastern
	Construction; 1 Electrical)	
	The following ST issues remain:	
	• Approx 3 vacancies as of 2/10/16:	
	<ul><li>Western Construction (1) = \$119.9k</li></ul>	
	<ul><li>Eastern Construction (1) = \$86.5k</li></ul>	
	<ul><li>Electrical (1) = \$86.5k</li></ul>	
	Total: \$293k	
	• Of the 3 vacancies, 0 are active recruitments.	
	Proposed is based on:	
	• 42 FTE's	
	• 0.7% COLA increase	
	Merit increases for employees not at step 11	
	• 5.0% vacancy factor	
	16/17 and 17/18 Proposed: \$2,924,127 and \$3,001,062:	
	Increase is due mostly to merits.	
	These assumptions are applied:	
	• 42 FTE's	
	<ul> <li>Vacancies are budgeted at step 7</li> </ul>	
	<ul> <li>No COLA as the amount, if any, is unknown at this time</li> </ul>	

Merit increases for employees not at step 11

\$748,532 for 17/18)

5.0% vacancy factor applied to all OSS orgs (total of \$758,236 for 16/17 and

CIP/Reimbursable allocation goal of \$758,536 for 16/17 and \$748,532 for 17/18

4200010 Over Time	Unit's 3 year average is \$158k; 6 year average is \$201.4k
	15/16 Projected - \$156k
	Reduced 16.9% or \$31.6k to \$156k when compared to the 14/15 actual of \$187.6k. Original 15/16 budget was \$131.6k.
	Reduction possible by:
	<ul> <li>Tighter review of work requests and greater partnering with customer to determine timing and priority (e.g., work over a longer period of straight time rather than OT).</li> </ul>
	Ensure proper number of staff are allocated to shutdowns & projects; move staff to other work sooner than may have been done in the past
	Cuts are coming from:
	<ul> <li>CSU: 16.8% or \$31.6k reduction or roughly 500 hours of OT @ avg OT hourly rate of \$63. Avg ST rate is \$42</li> </ul>
	<b>16/17 and 17/18 Proposed - \$156k</b> – same as 15/16 projected.

4200025	Standby Pay	Unit's 3 year average for all premium pays is \$22.1k.
		Premium pays are paid in accordance with MOUs and most are 10% of normal hourly rate for qualifying hours, except temp promos are typically 8% premium. Premium pays are:
		Shift pay -
		<u>Lead pay</u> - pay when 'in responsible charge of a work activity involving 2 or more individuals"
		Temp Promo
		Standby Pay
		15/16 Projected - \$31.7k
		\$12k budget increase and the revised budget amount is now \$31.7k to cover the (2) CSU TM temp promos for a 4-5 month period.
		16/17 and 17/18 Proposed - \$19.8k each year
		Drop back to \$19.8k for each year as the (2) CSU TM positions are now filled. All other premium pays are in line with last year's actuals.
		A breakdown of the \$19.8k budgeted:
		Shift pay \$k or %
		Lead pay \$k or %
		Temp Promo \$k or %
		Standby Pay \$k or %
42010	Labor, Agency Temporary	15/16 Projected - \$100k:
		\$\$ needed to fill vacancies and/or meet peak workload.
		14/15 Actual was \$148k. 15/16 projected is \$100k as follows:
		<ul> <li>CSU: Carpenter and Equipment Operator (using Johnson Service Group rates)</li> <li>Carpenter: \$58/hr x 2 workers x 430 hrs = 49,880</li> <li>Heavy Equipment Operator: \$66/hr x 2 workers x 380 hrs = \$50,160</li> </ul>
		Proposed 16/17 and 17/18 - \$100k each year
		No change. Anticipate that work levels and need for AT help will remain the same.

4220005	Straight Time, District Temp.	Note that the original CSU FY 15/16 budget request was \$132.7k, however, \$150k was approved for 15/16.
		15/16 Projected - \$150k:
		15/16 projected is \$150k or 9.3% reduction from the 14/15 actual of \$137.2k. \$150k breakdown:
		<ol> <li>\$150k - CSU - actual expenses through Oct 2015 are \$123.6k. Revise 15/16 projected to \$150k to cover November O&amp;M expenses. Shifting use of DT's to CIP work exclusively. The \$150k projected for 15/16 is split \$125k for Western Const and \$25k for Eastern)</li> </ol>
		16/17 and 17/18 Proposed - \$75.2k each year
		Reduced by \$62k or 45.2%. Goal is to use more ATs and less DTs in CSU in the out years. \$75.2k breakdown:
		<ol> <li>\$75.2k – for CSU.</li> <li>\$55k for Western Const</li> <li>\$22.2k for Eastern Const.</li> </ol>
		CSU DT's used mostly for patrol road normal maintenance: Agency temp workers are used to drive water trucks and dump trucks to maintain patrol roads. MWD staff primarily drives the motor graders and is supported by agency temps. Temps are used because the work needs to be "surged" to avoid environmental restrictions during certain months. Also Patrol road emergency repairs: Agency temp workers are used to support MWD staff following storms where there is a need to re-open patrol roads. There is often a flurry of work to be done, and would take our normal complement of staff too long to fix all of the issues.
4220010	Over Time, District Temp.	14/15 actual was \$7.2k. Reduced for all 3 years to \$3.5k. For work that needs to be "surged" to avoid environmental restrictions during certain months.
42300	Subsidies and Incentives	15/16 Projected - \$12k. Projected is in line with 14/15 actual.
		CDL – 21 drivers in OSS x \$50/mo x 12 months = \$12.6k.
		<b>16/17 and 17/18 Proposed - \$12k.</b> Budget flat.
4230072	Cellular Devices Allowance	15/16 Projected - \$7.9k. Projected is in line with 14/15 actual.
		4 phones on allowance and plans range from:
		o Voice – standard \$50
		o Voice – heavy \$75
		o Data - \$455
		Cell phone list is being reviewed for accuracy.
		16/17 and 17/18 Proposed - \$7.9k. Budget flat.

43000	Materials and Supplies	15/16 Projected - \$68k				
		Reduced by \$3.6k or 5% to \$68k from the 14/15 actual of \$71.6k. This increase is the result of math.  Breakdown of the \$68k:				
		Breakdown of the \$68	к:			-
					CSU	
			4300010		2,000	
				Foodstuffs	1,000	
			4300030 4300075	Fabricated Matls	1,500 3,500	-
			4300073		27,000	-
		-		Plumbing	3,000	
				Nuts & Bolts	4,000	
			4300084	Welding Supplies	26,000	
				Total	68,000	
4300021	Fuels: Gasoline	15/16 Projected, 16/1	.7 and 17/1	18 Proposed - \$0 eac	h year	
4300050	Software Licensing & Support	15/16 Projected - \$3.3	<u>Bk</u>			
		Budget is in line with 1	14/15 actua	al.		
		16/17 and 17/18 Prop	osed - \$3.4	lk and \$3.5k		
		Budgets increased 3% characteristic of these			cted price ch	nanges that are
4300051	Building and Const Matls	15/16 Projected - \$21	<u>0.5k</u>			
		14/15 actual was the lan expected wet year. roads. The increase in	CSU will re	equire much more m	aterial to re	pair/maintain patrol
		Also, these extras are	driving 15/	16 expenses:		
		• \$26,522 spent fo	r road mate	erial for Upper Feede	er Pyrite Cny	n (Org 01290).
		16/17 and 17/18 Prop	osed			
		Unit's budget in the or reduced Eastern Const	-		-	
4300052	Fleet Parts and Supplies	15/16 Projected, 16/1	.7 and 17/1	18 Proposed - \$5,800	per year	
	· ·	15/16 projected is in li Budget flat in the out		/15 actual. \$5.8k is \$	3.2k less tha	ın 3 year average.

4300053	Electrical and Electronic Supplies	15/16 Projected, 16/17 and 17/18 Proposed - \$44.8k per year
		15/16 projected is in line with the 14/15 actual. However, \$44.8k is over the 3 year average. Expect expense will increase due to advancing technology (more electronic components in equipment).
4300055	Communication Supplies	15/16 Projected, 16/17 and 17/18 Proposed - \$0 per year
4300056	Computer Hardware Supplies	15/16 Projected, 16/17 and 17/18 Proposed - \$400 each year
		Budget is the same each year and is over the 3 year average. Covers laptop batteries, keyboards, mouses, external hard drives.
4300057	Computer Software	15/16 Projected - \$1.5k
		Budget increased by 100% or \$0 from 14/15 actual.
		Software purchases are expected that will range upgrades in MS products to other more unit-specific needs.
		16/17 and 17/18 Proposed - \$1.2k
		Ongoing software purchases are expected through the years; ranging from upgrades in MS products to other more unit-specific needs.
4300058	Office Supplies	15/16 Projected, 16/17 and 17/18 Proposed - \$11k per year
		15/16 projected is in line with 14/15 actual. Budget is flat in the out years.
4300061	Lubricants	15/16 Projected, 16/17 and 17/18 Proposed - \$600 per year
		15/16 projected is in line with the 14/15 actual. Budget is flat in the out years.
4300062	Safety and Medical Supplies	15/16 Projected, 16/17 and 17/18 Proposed - \$34.2k per year
		15/16 projected is \$8.2k or 19.4% less than 14/15 actual and below the 3 year average. 16/17 and 17/18 flat.
4300063	Pumps, Mech Parts & Supplies	15/16 Projected, 16/17 and 17/18 Proposed - \$300 per year
		15/16 projected is in line with the 14/15 actual and below the 3 year average of \$4.3k.
4300064	Pipes & Fittings	15/16 Projected, 16/17 and 17/18 Proposed - \$13.8k per year
		15/16 projected is \$10.2k or 42.6% less than the 14/15 actual and above the 3 year average of \$11.3k.
4300065	Valves	15/16 Projected, 16/17 and 17/18 Proposed - \$2k per year
		15/16 projected is \$279 or 12.2% less than the 14/15 actual and below the 3 year average of \$2.3k.

4300066	Tools	15/16 Projected, 16/17 and 17/18 Proposed - \$34.2k per year
		15/16 projected is \$5.4k or 13.7% less than the 14/15 actual and below the 3 year average is \$36.8k.
4300076	Janitorial Supplies	15/16 Projected, 16/17 and 17/18 Proposed - \$11.9k each year
		15/16 projected is 13.6% less than 14/15 actual.
4300077	Laboratory Supplies & Gasses	15/16 Projected, 16/17 and 17/18 Proposed - \$200 per year
		15/16 projected is in line with the 14/15 actual. Flat in 16/17 and 17/18.
4300079	Meters: Parts & Supplies	15/16 Projected, 16/17 and 17/18 Proposed - \$2.8k per year
		15/16 projected is 100% more than 14/15. Flat in 16/17 and 17/18.
4300080	Painting & Coating Supplies	15/16 Projected, 16/17 and 17/18 Proposed - \$200 per year
		15/16 projected is a 95.3% or \$4.1k reduction from the 14/15 actual. 16/17 and 17/18 are flat.
43100	Repairs and Maintenance - Outside	15/16 Projected - \$20.5k
	Services	Project \$20.5k. A 11.2% increase from the 14/15 actual.
		16/17 and 17/18 Proposed - \$20.5k each year
		Both years are kept flat and budgeted at \$20.5k.
		See template report for a description of repairs most likely to occur in this budget cycle.
44100	Utilities Charges	15/16 Projected, 16/17 and 17/18 Proposed - \$700 each year
		Flat. Covers CSU ICC cable/dish network (for emergency response/preparedness).
4410010	Water	15/16 Projected, 16/17 and 17/18 Proposed - \$5,500 per year
		Keep flat. Covers CSU water service \$5500.
		3 year average skewed due to charges for C&D connection that were not cost transferred due to the close of the FY in which the charges occurred.
4410050	Non-Hazardous Waste Disposal	15/16 Projected, 16/17 and 17/18 Proposed - \$32k per year
		Projected is in line with 14/15 actual and is about \$11k less than the 3 year average.
		Costs are increasing to dispose of concrete, asphalt and spoil from excavations; and
		trash removal from over 300 miles of patrol roads.
44200	Travel Expenses	15/16 Projected, 16/17 and 17/18 Proposed- \$82.1k each year
		Budget is \$82.1k per year and this is a 5.8% reduction from the 14/15 actual. Less per
		diem and other travel expenses are anticipated given that crew size on shutdowns may
		decrease and they may also be released earlier from shutdowns.
		See template for breakdown.

44300	Communication Expenses	15/16 Projected - \$7.2k
		15/16 projected budget is \$151 and is a 2.1% increase from the 14/15 actual.
		Breakdown:
		Pooled phones, pagers, and hotspots
		16/17 and 17/18 Proposed
		Keep flat at \$7.2k.
44400	Rent and Leases	15/16 Projected
		14/15 actual was \$26.4k. Increase 15/16 projected to \$53.5k for:
		<ul> <li>+30K - unexpected rentals of forklift, motor grader and mower attachment (CSU)</li> <li>Canon MFD's lease + cost per copy charges</li> <li>Equipment rentals as required</li> </ul>
		16/17 Proposed
		\$35k is proposed for 16/17:
		Canon MFDs
		Equipment rentals as required
		17/18 Proposed
		\$35k is proposed for 16/17:
		<ul><li>Canon MFDs</li><li>Equipment rentals as required</li></ul>
11500		15/16 Projected, 16/17 and 17/18 Proposed - \$900 each year
44600	Freight and Demurrage	
		14/15 actual was \$803k. Increase of 12.1% for 15/16 with a projected budget of \$900.
		16/17 and 17/18 also \$900.
		To the extent that major freight events will continue, funds are allocated to this account in order to track these occurrences separately.
44700	Equipment Expensed	15/16 Projected - \$10k
		Project \$10k which is an increase of 653% from the 14/15 actual.
		\$10k allocation is:
		• CSU – \$10k. Replace concrete saws and welders (unit prices <\$5k).
		16/17 and 17/18 Proposed - \$10k each year
		Propose \$10k for each year. This is a \$8.7k or 653% increase from 15/16 projected and it's a \$5.6k increase from the 3 year average of \$4.3k
		Too early to specify the items to be purchased in 16/17 and 17/18.

44900	Memberships and Subscriptions	15/16 Projected
		\$1.4k is projected which is an increase of \$1.4k or 100% from 14/15 actual of \$0.
		16/17 and 17/18 Proposed
		Amounts will remain in the \$1.4k and 1.6k respectively, but may vary slightly due to the timing of professional license/certificate renewals.
45100	Reference Books	15/16 Projected, 16/17 and 17/18 Proposed: \$300 each year
		A 100% increase with 15/16 vs. 14/15 actual. Flat thereafter.
		Includes trade/reference publications.
45200	Training and Seminars Costs	15/16 Projected, 16/17 and 17/18 Proposed: \$4,000 each year
		See template report for expense details.
45250	Conferences and Meetings	15/16 Projected, 16/17 and 17/18 Proposed - \$2k each year
		A 19.4% reduction in 15/16; flat thereafter. For working lunches (prepared meals).
45500	Outside Services - Non- Professional/Maint.	15/16 Projected - \$64.9k
	,	Projected is a 5.3% reduction from 14/15 actual – cuts across the teams. Cost cuts are limited by the reality that vendor/contractor cost increases will continue.
		See template report for expense details.
		Summary of Unit's \$64.9k budget for 15/16:
		<ul> <li>CSU – \$64.9k. Mathews janitorial, pest control, monthly fire extinguisher inspections, and other construction service contracts</li> </ul>
		<b>16/17 and 17/18 Proposed - \$743.6k each year.</b> Flat
45600	Graphics & Reprographics	15/16 Projected, 16/17 and 17/18 Proposed
		15/16 projection is \$1k and it's a \$577 or 36.6% reduction from the \$1.6k actual for 14/15. Don't expect that great of usage in the next 3 years.
		Budget is \$1k for each of the years.
		Moving towards more electronic material.

45650	Taxes and Permits	15/16 Projected, 16/17 and 17/18 Proposed
		\$21k is the budget for each of the 3 years which is in line with the 14/15 actual.
		Mostly used for:
		<ul> <li>CSU – \$21k. For permits necessary to legally transport heavy equipment and trucks to jobsites.</li> </ul>
46000	Usage of Operating Equipment	15/16 Projected, 16/17 and 17/18 Proposed - \$0 each year

## **Manufacturing Services**

Account 4200005 Straight Time	<b>2016/17 Actual</b> 2,199,110	2017/18 Budget 3,279,591	2018/19 Proposed 3,123,322	2019/20 Proposed 3,265,132
4200010 Over-Time	158,837	120,000	144,700	146,900
4200010 Over-Time	70,536	70,900	67,950	69,150
4200023 Standby Pay 4200094 Leave Related Labor Additives	525,003	70,900	07,930	09,130
	1,743,643	2 120 252	2 1 / 7 9 2 1	2 247 256
4200095 Non-Leave Labor Additives (prior to FY07 a		2,139,253	2,147,831	2,347,356
42010 Labor, Agency Temporary	14,001	100,000	245 000	245.000
4220005 Straight Time, District Temp.	167,720	230,000	215,000	215,000
4220094 Leave Related Labor Additives (District Te	11,539	444.044	400.042	445.405
4220095 Non-Leave Labor Additives (District Temp)	94,209	114,241	109,013	115,105
42300 Subsidies & Incentives	1,921	1,900	3,700	3,700
4230072 Cellular Devices Allowance	5,510	6,000	6,000	6,000
43000 Materials & Supplies	(2,479)	245,000	158,000	158,000
4300050 Software Licensing & Support	6,984	18,300	12,175	12,450
4300051 Building and Const Matls	21,905	4,000	16,500	16,500
4300052 Fleet Parts & Supplies	1,349	500	1,400	1,400
4300053 Electrical & Electronic Supplies	34,255	8,500	16,000	16,000
4300055 Communication Supplies	1,856	2,000	2,000	2,000
4300056 Computer Hardware Supplies	23,900	400	400	400
4300057 Computer Software		4,200	1,500	2,700
4300058 Office Supplies	7,271	11,500	9,000	9,000
4300060 Chemicals, Non-Water Treatment	1,008	3,600	4,100	4,100
4300061 Lubricants	5,724	6,100	6,100	6,100
4300062 Safety and Medical Supplies	41,169	37,500	44,500	44,500
4300063 Pumps, Mech Parts & Supplies	34,080	19,500	31,500	31,500
4300064 Pipes & Fittings	39,808	15,000	20,000	20,000
4300065 Valves	584	9,000	(70,500)	(70,500)
4300066 Tools	75,638	77,000	90,000	90,000
4300076 Janitorial Supplies	4,675	5,700	5,700	5,700
4300077 Laboratory Supplies & Gasses	2,176	3,000	2,500	2,500
4300079 Meters: Parts & Supplies	(1,338)			
4300080 Painting & Coating Supplies	86,472	101,800	88,000	88,000
43100 Repairs & Maintenance - Outside Servic	61,950	46,000	43,000	43,000
4410020 Gas	29,520	22,000	27,000	27,000
4410030 Electricity	114,195	354,000	143,000	150,150
4410050 Non-Hazardous Waste Disposal	1,825	2,200	2,200	2,200
44200 Travel Expenses	41,183	23,900	44,300	44,300
44300 Communication Expenses	448	100	100	100
44400 Rent & Leases	9,875	6,200	10,000	10,000
44600 Freight & Demurrage	1,690	10,000	2,500	2,500
44700 Equipment Expensed	9,404	10,000	12,000	12,000
44900 Memberships & Subscriptions	734	900	1,100	1,380
45100 Reference Books	158	2,600	2,600	2,600
45200 Training & Seminars Costs	6,494	12,000	14,500	14,500
45250 Conferences & Meetings	874	1,000	1,000	1,000
45400 Outside Services - Professional	119,875	60,000	60,000	60,000
45500 Outside Services - Non Professional /	190,284	88,000	125,500	125,500
45600 Graphics & Reprographics	40	30,000	120,000	120,000
46000 Usage of Operating Equipment	(2,527)			

200005 Straight Time - Regular	As of 2/2/16:
	15/16 Projected - \$2,497,004:
	No change from the 14/15 Actual of \$2,497,004.
	The following ST issues remain:
	Approx 5 vacancies as of 2/2/16:     Office of Unit Man (4)
	<ul><li>Office of Unit Mgr (1) = \$137k</li><li>Fab/Machine Shops (2) = \$156.7k</li></ul>
	o Valve/Dive (1) = \$102.1k
	o Coatings (3) = \$246.5k
	Total: \$642.2k
	• Of the 5 vacancies, 4 are active recruitments which total \$329,660:
	<ul> <li>Fab/Machine Shops (1) - \$67,625 (723)</li> <li>Valve/Dive (1) - \$102,059 (936)</li> </ul>
	o Coatings (2) – 159,976 (818 & 1299)
	Proposed is based on:
	• 40 FTE's
	0.7% COLA increase
	<ul> <li>Merit increases for employees not at step 11</li> </ul>
	• 5.0% vacancy factor
	16/17 and 17/18 Proposed: \$3,000,636 and \$3,044,526
	Increase is due mostly to merits.
	These assumptions are applied:
	• 40 FTE's
	Vacancies are budgeted at step 7
	No COLA as the amount, if any, is unknown at this time

Merit increases for employees not at step 11 5.0% vacancy factor applied to all MSU orgs

CIP/Reimbursable allocation goal of \$479,502 for 16/17 and \$487,257 for 17/18

4200010 Over Time	Unit's 3 year average is \$127.7k; 6 year average is \$134.0k
	15/16 Projected - \$120k
	Reduced 17.1% or \$24.8k to \$120.0k when compared to the 14/15 actual of \$144.8k. Original 15/16 budget was \$153.2k.
	Reduction possible by:
	<ul> <li>Tighter review of work requests are greater partnering with customer to determine timing and priority (e.g., work over a longer period of straight time rather than OT).</li> <li>Ensure proper number of staff are allocated to shutdowns &amp; projects; move staff to other work sooner than may have been done in the past.</li> </ul>
	Cuts are coming from:
	MSU: 17% or \$24.7k reduction or roughly 400 hrs of OT @ avg OT hourly rate of \$62. Avg ST rate is \$41.33.
	<u>16/17 and 17/18 Proposed - \$120.0k – Same as 15/16 projected.</u>
4200025 Standby Pay	Unit's 3 year average for all premium pays is \$77.5k
	Premium pays are paid in accordance with MOUs and most are 10% or normal hourly rate for qualifying hours, except temp promos are typically 8% premium. Premium pays are:
	Shift pay –
	<u>Lead Pay – Pay when 'in responsible charge of a work activity involving 2 or more individuals.'</u>
	Temp Promo –
	Standby Pay –
	<u>Dive Pay –</u>
	<u>15/16 Projected - \$70.9k</u>
	\$6.0k budget decrease after factoring merit increases for those not at top of range. Most is dive pay with some lead and shift pay.
	16/17 and 17/18 Proposed - \$70.9k each year
	No change. All premium pays are in line with last year's actuals.
	A breakdown of the \$70.9k budgeted:
	Shift pay \$ Lead pay \$ Temp Promo \$ Standby Pay \$ Dive Pay \$36k or 21%

42010	Labor, Agency Temp	15/16 Projected - \$100k:
		\$\$ needed to fill vacancies and/or meet peak workload.
		14/15 Actual was \$41.5k. 15/16 projected is \$100k as follows:
		MSU: Coater to cover 3 vacancies. 1850 hours @ \$54/hr = \$99,900
		Proposed 16/17 and 17/18 - \$100k each year. Same as 15/16 projected.
		No change. Anticipate that work levels and need for AT help will remain the same.
4220005	Straight Time – District Temp	Note that the original MSU FY 15/16 budget request was \$112.6k, however, \$230.0k was approved for 15/16.
		15/16 Projected - \$230.0k:
		15/16 projected is \$230.0k same as 14/15 actual. \$230.0k breakdown:
		\$230k - Valve/Dive: Cover cleaners to assist with reservoir cover cleaning (pull weeds). Has been pared down from 6 to 5 DTs for roughly 10 months per year. Typically, they take December and June off. It takes 5 months to do all (7) reservoirs (if they are all in service). First cycle beings Jane – mid May. Off June, then repeat cycle in July and Nov.
		DT hourly rate varies from \$28.63 to \$40.90. Assume a rate of \$35 x 5 people x 173 hours x 9.5 months = \$287.6k.
		MSU may not have enough budgeted.
		<b>16/17 and 17/18 Proposed - \$230.0k each year</b> . Same as 15/16 projected.
		No change. \$230.0k breakdown:
		\$230k – remains for MSU cover cleaners
42300	Subsidies and Incentives	<b>15/16 Projected - \$1.9k.</b> \$125 reduction from 14/15 actual.
		CDL – 2 drivers in MSU x $$50/mo$ x 12 months = $$1.2k$ . Plus $$100$ for safety committee incentives/awards.
		16/17 and 17/18 Proposed - \$1.9k each year. Same as 15/16 projected.
4230072	Cellular Devices	<b>15/16 Projected - \$6.0k.</b> \$489 reduction from 14/15 actual.
		6 phones on allowance and plans range from:
		<ul><li>Voice – Standard \$50</li><li>Voice – heavy \$75</li></ul>
		Cell phone list is being reviewed for accuracy.
		<b>16/17 and 17/18 Proposed - \$6.0k each year.</b> Same as 15/16 projected.

43000	Materials and Supplies	15/16 Projected - \$245k				
		Increased \$71.8k or 41.5% to \$245k from the 14/15 actual of \$173.2k. This increase is the result of math.				
		MSU Office of Unit Manager ended 14/15 with a credit balance of \$87.8k due to the return to stock of DFE fabricated items. This credit balance brought the unit's recorded 14/15 actual down. If this credit is removed, MSU's actual spend 14/15 was \$260k, not \$173k.				
		Breakdown of the	\$245k:			
					MSU	
			4300010	Misc	1,200	
			4300030	Fabricated Matls	73,800	
			4300078	Metal	128,000	
			4300081	Plumbing	1,000	
			4300082	Nuts & Botls	16,000	
			4300084	Welding Supplies	25,000	
			Total	<u> </u>	245,000	
		16/17 and 17/18 F	Proposed - \$2	245.0k each year. San	ne as 15/16 proje	cted.
4300050	Software Licensing & Support	15/16 Projected -	\$17.2k			
		Budget increased I	by 5.3% or \$6	i.1k from 14/15 actua	l of \$11.6k.	
		16/17 and 17/18 F	Proposed - \$1	17.7k and \$18.3k		
		Budgets increased characteristic of th		r to allow for the expe eements.	ected price change	es that are
4300051	Building and Const Matls	15/16 Projected -	\$4.0k			
		Budget is reduced	by 14.2% or	\$669 from 14/15 actu	al of \$4.7k.	
		16/17 and 17/18 F	Proposed - \$4	I.0k each year. Same	as 15/16 projecte	ed.
4300052	Fleet Parts & Supplies	15/16 Projected, 1	16/17 and 17	/18 Proposed - \$500	per year	
		15/16 projected is	7.5% or \$259	9 increase compared t	o 14/15 actual of	\$241.
4300053	Electrical & Electronic Supplies	15/16 Projected, 1	16/17 and 17	/18 Proposed - \$8.5k	per year	
				3 increase compared t vancing technology (r		•
4300055	Communication Supplies	15/16 Projected, 1	16/17 and 17	/18 Proposed - \$2.0k	per year	
				1k reduction compare e underwater commu		

4300056	Computer Hardware Supplies	15/16 Projected, 16/17 and 17/18 Proposed - \$400 per year
		Budget is the same each year and is above the 3 year average. Covers laptop batteries, keyboards, mouses, external hard drives.
4300057	Computer Software	<u>15/16 Projected - \$4.5k</u>
		Budget is reduced by 86.6% or \$27.7k from 14/15 actual of \$32.0k due to these 1 time buys in 14/15:  • Fabrication/Machine Shop – software to convert CAD drawings to CAM programs (for use on new machine shop equipment) - \$22k
		Software purchases are expected that will range upgrades in MS products to other more unit-specific needs.
		16/17 and 17/18 Proposed - \$4.3k and \$4.2k
		Ongoing software purchases are expected through the years; ranging from upgrades in MS products to other more unit-specific needs.
4300058	Office Supplies	15/16 Projected, 16/17 and 17/18 Proposed - \$11.5k per year
		15/16 projected is 2.9% or \$349 less than the 14/15 actual. Budget is flat in the out years.
4300060	Chemicals, Non-Water Treatment	15/16 Projected, 16/17 and 17/18 Proposed - \$3.6k per year
		Covers solvents, degreasers, etc. Budget is close to 14/15 actual.
4300061	Lubricants	15/16 Projected, 16/17 and 17/18 Proposed - \$6.1k per year
		15/16 projected is 2.9% or \$175 more than 14/15 actual. Budget is flat in the out years.
4300062	Safety and Medical Supplies	15/16 Projected, 16/17 and 17/18 Proposed - \$37.5k per year
		15/16 projected is 11.8% or \$5.0k more than 14/15 actual. 16/17 and 17/18 flat.
4300063	Pumps, Mech Parts & Supplies	15/16 Projected, 16/17 and 17/18 Proposed - \$19.5k per year
		15/16 projected is 2.8% or \$532 more than 14/15 actual but is in line with the 3 year average of \$20.2k.
4300064	Pipes & Fittings	15/16 Projected, 16/17 and 17/18 Proposed - \$15.0k per year
		15/16 projected is 8.0% or \$1.3k less than 14/15 actual but is in line with the 3 year average of \$15.9k.

420000	Makaa	15/16 Projected – (\$726.0k)
4300065	valves	13/ 10 FTOJECIEU — (\$720.0K)
		Reduction of 226.6% or \$1.3 million due to the credit applied when MSU returned DFE
		valves to stores.
		16/17 and 17/18 Proposed - \$9.0k each year
		\$9.0k is about \$186.6k less than 3 year average when DFE valves are removed from the
		count.
		45/46 Dusingted 46/47 and 47/49 Dunmand 6771, non-year
4300066	Tools	15/16 Projected, 16/17 and 17/18 Proposed - \$77k per year
		15/16 projected is 8.1% or \$6.8k less than the 14/15 actual. The 3 year average is
		\$79.4k. Last year's expenses included tools for Etiwanda Needle Valve CIP as tooling
		cannot typically be charged to CIP.
4200076	Janitavial Cumpling	15/16 Projected, 16/17 and 17/18 Proposed - \$5.7k per year
4300076	Janitorial Supplies	15/16/10/cccca, 16/17 and 17/16/10/05ca \$5:7k pci year
		15/16 projected is 10.1% or \$642 less than the 14/15 actual. The 3 year average is
		\$6.0k.
4200077	Labourton Cumpling 9 Cosses	15/16 Projected, 16/17 and 17/18 Proposed - \$3k per year
4300077	Laboratory Supplies & Gasses	13/10/10/ccccu, 10/17 und 17/10/10/03cu 33k pci yeur
		15/16 projected is 5.2% or \$148 more than 14/15 actual. Flat in 16/17 and 17/18.
		45 /46 Dunington d 46 /47 and 47 /40 Dunington d 64 04 Ohimania
4300080	Painting & Coating Supplies	15/16 Projected, 16/17 and 17/18 Proposed - \$101.8k per year
		15/16 projected is a 8.9% or \$10k reduction from the 14/15 actual. 16/17 and 17/18
		are flat.
		. 404 61
		3 year average expense is \$91.6k
43100	Repairs and Maintenance - Outside	15/16 Projected, 16/17 and 17/18 Proposed - \$46k per year
	Services	
		Project \$43k. A 48% increase from the 14/15 actual.
		15/16 projected unexpected expenses include repairs to blast rooms/booths and dust
		collectors.
		See template report for a description of repairs most likely to occur in this budget
		cycle.
4410020	Gas	15/16 Projected, 16/17 and 17/18 Proposed - \$22k per year
4410020	Jas	
		Keep flat at \$22k for all 3 years. Covers gas/heating for MSU shops.

4410030	Electricity	15/16 Projected - \$349k
		Budget revised to \$349k, which is a 5.9% or \$19.2k increase from 14/15 actual. As result of:
		<ul> <li>Effective 9/15 OSS' share of the SCE miscellaneous fixed charge has gone from \$7,140.19 to \$9,455.51 (an increase of \$2,315 per month, or \$23,150 for 10 months thru June 2016).</li> </ul>
		16/17 and 17/18 Proposed - \$345k and 354k
		FY16/17 rates are expected to decrease 3.5%, 17/18 increase 4%. Readiness to serve and other misc. charges (non-usage charges) may remain fixed.
4410050	Non-Hazardous Waste Disposal	15/16 Projected, 16/17 and 17/18 Proposed - \$2.2k per year
		Flat budget when compared to 14/15 actual and is about \$600 more than the 3 year average.
44200	Travel Expenses	15/16 Projected, 16/17 and 17/18 Proposed - \$23.9k per year
		Budget is \$23.9k per year and this is a 11.8% or \$3.2k reduction from the 14/15 actual. Less per diem and other travel expenses are anticipated given that crew size on shutdowns may decrease and they may be released earlier from shutdowns.
		See template for breakdown.
44300	Communication Expenses	15/16 Projected, 16/17 and 17/18 Proposed - \$100 per year
		15/16 projected budget is \$100 and is a 76.3% or \$322 reduction from the 14/15 actual. Most is for pooled phones, pagers, and hotspots.
44400	Rent and Leases	15/16 Projected, 16/17 and 17/18 Proposed - \$6.2k per year
		Budget is \$6.2k per year and this is a \$5.2k increase from the 14/15 actual.
		Expenses include Planning team's copier lease and incidental rentals.
44600	Freight & Demurrage	15/16 Projected, 16/17 and 17/18 Proposed - \$10k per year
		Budget is \$10k per year and this is a 13.6% or \$1.4k decrease from 14/15 actual.
		To the extent that major freight events will continue, funds are allocated to this account in order to track these occurrences separately.
44700	Equipment Expensed	15/16 Projected, 16/17 and 17/18 Proposed - \$10k per year
		Project \$10k, which is in line with 14/15 actual.
		Balance of \$10k allocation is:
		Shelving/shop cabinetry, benches to complete the setup of the new Coatings shop; tooling for fabrication machinery.
		Too early to specify the items to be purchased in 16/17 and 17/18.

44900	Memberships and Subscriptions	15/16 Projected - \$800
		\$1.2k is projected which is an increase of \$1.1k or 932% from 14/15 actual of \$118.
		<ul> <li>\$200 – Barclays: Obtain access/updates to California Code of Regulations (Production Planning Team).</li> </ul>
		• \$400 – NACE: Renewal of coating inspector certification (Coatings Team).
		<ul> <li>\$200 – Welding certification (Fabrication/Machine Shops Team).</li> </ul>
		16/17 and 17/18 Proposed - \$1.2k and \$900
		Amounts will vary slightly due to the timing of professional licenses/certificate renewals.
45100	Reference Books	15/16 Projected, 16/17 and 17/18 Proposed - \$2.6k per year
		A 16.9% increase in 15/16 vs. 14/15 actual. Flat thereafter.
		Includes ASTM America Welding materials, valve/dive welding books and manuals.
45200	Training and Seminars Costs	15/16 Projected, 16/17 and 17/18 Proposed - \$12k per year
		See template report for expense details.
45250	Conferences and Meetings	15/16 Projected, 16/17 and 17/18 Proposed - \$1k per year
		Project \$1k, which is in line with 14/15 actual; flat thereafter. For working lunches (prepared meals).
45400	Outside Services - Professional	15/16 Projected, 16/17 and 17/18 Proposed - \$60k per year
		Projected is a 62% or \$98.1k reduction based on cutting the funds allocated to diving services by $\frac{1}{2}$ . Now budgeted at \$25k and it is not anticipated that external diving services will be needed.
		Other expenses include:
		<ul> <li>\$35k for shop drawing detailing and drafting and inspection services (Planning Production Team).</li> </ul>
		See template report for details on use of this account.
45500	Outside Services - Non- Professional/Maint.	15/16 Projected, 16/17 and 17/18 Proposed - \$88k per year
		Projected is a 3.4% or \$3.1k reduction from 14/15 actual – cuts across the teams. Cost cuts are limited by the reality that vendor/contractor cost increases will continue.
		See template report for expenses details.
		Summary of MSU's \$88k budget for 15/16:
		<ul> <li>\$88k for district wide crane certifications, equipment calibrations, and shop towels, mats, uniforms and other misc.</li> </ul>

46000	Usage of Operating Equipment	No account activity is expected.
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## **Power and Equipment Reliability Unit**

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	2,973,964	3,593,023	3,888,755	4,039,474
4200010 Over-Time	166,655	117,900	122,400	126,200
4200025 Standby Pay	52,195	52,600	54,300	55,900
4200094 Leave Related Labor Additives	701,660			
4200095 Non-Leave Labor Additives (prior to FY07 a	2,330,141	2,337,944	2,648,512	2,878,200
42010 Labor, Agency Temporary	61,644			
4220005 Straight Time, District Temp.	7,692	20,000	20,000	20,000
4220094 Leave Related Labor Additives (District Te	529			
4220095 Non-Leave Labor Additives (District Temp)	4,320	9,934	10,141	10,707
42300 Subsidies & Incentives	50			
4230072 Cellular Devices Allowance	7,166	7,900	9,100	9,100
43000 Materials & Supplies	169,893	168,600	174,600	174,600
4300023 Propane	3,447	4,100	3,600	3,600
4300050 Software Licensing & Support	96,370	107,900	108,000	136,325
4300051 Building and Const Matls	13,628	5,000	11,000	11,000
4300052 Fleet Parts & Supplies	16,685	2,200	2,200	2,200
4300053 Electrical & Electronic Supplies	92,300	72,500	83,000	83,000
4300056 Computer Hardware Supplies	775	1,200	1,200	1,200
4300057 Computer Software	80,188	8,400	76,900	6,900
4300058 Office Supplies	8,547	4,700	5,700	5,700
4300060 Chemicals, Non-Water Treatment		300	300	300
4300061 Lubricants	25,115	8,100	15,300	15,300
4300062 Safety and Medical Supplies	42,592	32,900	30,500	30,500
4300063 Pumps, Mech Parts & Supplies	87,404	50,500	58,500	58,500
4300064 Pipes & Fittings	9,084	6,000	8,000	8,000
4300065 Valves	20,031	700	1,000	1,000
4300066 Tools	97,486	31,000	38,500	38,500
4300076 Janitorial Supplies	21,628	4,400	21,900	21,900
4300077 Laboratory Supplies & Gasses	2,034	1,500	1,500	1,500
4300079 Meters: Parts & Supplies	26,927	10,500	9,500	9,500
4300080 Painting & Coating Supplies	3,154	600	1,100	1,100
43100 Repairs & Maintenance - Outside Servic	37,155	81,000	73,500	73,500
4410050 Non-Hazardous Waste Disposal	41,807	55,000	48,000	48,000
44200 Travel Expenses	18,331	19,600	37,400	37,400
44300 Communication Expenses	1,155	2,400	100	100
44400 Rent & Leases	79,007	72,100	72,600	72,600
44600 Freight & Demurrage	853	1,000	1,000	1,000
44700 Equipment Expensed	19,159	10,000	10,000	10,000
44900 Memberships & Subscriptions	2,078	2,900	3,020	3,020
45100 Reference Books	3,512	2,000	2,000	2,000
45200 Training & Seminars Costs	57,407	35,200	70,000	70,000
45250 Conferences & Meetings	3,748	1,100	1,100	1,100
45400 Outside Services - Professional	2,0	50,000	50,000	50,000
45500 Outside Services - Non Professional /	93,611	95,900	96,000	96,000
45600 Graphics & Reprographics	180	1,800	1,800	1,800
45650 Taxes & Permits	367	800	800	800
46330 Prior Year's Adjustments	1,080	230	200	000
Total	7,482,754	7,091,201	7,872,828	8,217,526

4200005 Straight Time - Regular

As of 2/4/16:

#### 15/16 Projected - \$2,804,900:

Increased \$429,521 from the 14/15 Actual of \$2,375,379 to \$2,804,900.

The PCN's to replace staff are: 668, 1911, 9973 (1 Hydro Electric; 2 Maintenance Engineering and 2 new positions, PCN 4474 and 4475 in PERU (Org 01294)

The following ST issues remain:

- Approx 3 vacancies as of 2/4/16:
  - o Hydro Electirc (1) = \$89.1k
  - o Maintenance Engineering (2) = \$241.8k

Total: \$330.9k

- Of the 3 vacancies, 2 are active recruitments which total \$89.1k:
  - o Hydro Electric (1) \$89,065 (PCN 668)
  - o Maintenance Engineering (2) \$136,978 (PCN 9973)

Proposed is based on:

- 36 FTE's
- 0.7% COLA increase
- Merit increases for employees not at step 11
- 5.0% vacancy factor

#### 16/17 and 17/18 Proposed: \$3,496,586 and \$3,559,599:

Increase is due mostly to merits.

These assumptions are applied:

- 36 FTE's
- Vacancies are budgeted at step 7
- No COLA as the amount, if any, is unknown at this time
- Merit increases for employees not at step 11
- 5.0% vacancy factor applied to all OSS units

CIP/Reimbursable allocation goal of \$205,447 for 16/17 and \$193,198 for 17/18.

4200010 Over Time	Section's 3 year average is \$139.4k; 6 year average is \$149.6k
	15/16 Projected - \$117.9k
	Increase of 2.1% or \$2.4k to \$117.9k when compared to the 14/15 actual of \$115.5k. Original 15/16 budget was \$120.6k.
	Reduction possible by:
	<ul> <li>Tighter review of work requests and greater partnering with customer to determine timing and priority (e.g., work over a longer period of straight time rather than OT).</li> </ul>
	<ul> <li>Ensure proper number of staff are allocated to shutdowns &amp; projects; move staff to other work sooner than may have been done in the past</li> </ul>
	Increase of 2.9% or \$2.4k to PERU. Their projected budget is \$115k vs. \$112,625 14/15 actual. PERU projected is about 20% less than 3 yr average of \$139.3k.
	16/17 and 17/18 Proposed - \$117.9k — Same as 15/16 projected.

4200025 Standby Pay

Unit's 3 year average for all premium pays is \$55.3k

Premium pays are paid in accordance with MOUs and most are 10% of normal hourly rate for qualifying hours, except temp promos are typically 8% premium. Premium pays are:

Shift pay -

<u>Lead pay</u> - pay when 'in responsible charge of a work activity involving 2 or more individuals"

Temp Promo

Standby Pay

#### 15/16 Projected - \$52.6k

\$1.1k budget increase and the revised budget amount is now \$52.6k.

#### 16/17 and 17/18 Proposed - \$52.6k each year

A breakdown of the \$52.6k budgeted:

Shift pay

Lead pay

Temp Promo

Standby Pay

Standby budget of \$52.6k is allocated 23% to HVAC team (during 5-6 hot months) and 73% to Hydro team (all year).

Hydro standby maintains 1 person on call at all times to respond to HEP, pumping plants and water treatment plant power excursions. The ability to respond during off shift hours allows hydro to facilitate HEP restarts to continue revenue generation, restart pumping to maintain water distribution and restart water treatment plant incoming power systems to avoid boil water notices. Standby Pay is estimated at \$35,000 (\*the proposed budget is \$33k):

- \$5.03/hr = 10% of Hydroelectric Specialist 2 step 11
- 6,820 hours = (24 hrs\*365 days) 2,080 working hours +140 holiday hours

4220005	Straight Time – District Temp	15/16 Projected - \$20	<u>)k:</u>			
		15/16 projected is \$20k or 100% increase from the 14/15 actual of \$0. \$20k breakdown:				
		<ol> <li>PERU - \$20k. Student intern – engineering student, 20 hrs per week for 1 yr assignment</li> </ol>				
		16/17 and 17/18 Proposed - \$20k each year				
		Breakdown:				
		1. \$20k – for PERU s	tudent int	ern		
42300	Subsidies & Incentives	15/16 Projected, 16/1	17 and 17	/18 Proposed - \$0 pe	<u>r year</u>	
4230072	Cellular Devices	15/16 Projected - \$7.9	<b>9k.</b> 4.1% re	eduction from 14/15	actual.	
		34 phones on allowan	ice and pla	ins range from:		
		Maine standard	ć c o			
		<ul><li>Voice – standard</li><li>Voice – heavy \$75</li></ul>				
		Voice neavy \$75	,			
		Cell phone list is being	g reviewed	I for accuracy.		
		16/17 and 17/18 Prop	osed - \$7	<b>.9k.</b> Budget flat.		
43000	Materials and Supplies	15/16 Projected - \$16	68.6k			
		Reduction of \$15.5k	or 8.4%	to \$168.6k from th	e 14/15 actua	l of \$184.1k. This
		decrease is the resu	It of matl	า.		
		Breakdown of the \$	168.6k:			
					PERU	
			4300010	Misc	1,400	
				Foodstuffs	200	
			4300030	Fabricated Matls		
			4300075		157,200	
			4300078		100	
				Plumbing Nuts & Bolts	6,000	
				Welding Supplies	3,300 400	
				Total	168,600	
		-			•	
4300023	Propane	15/16 Projected, 16/1	L7 and 17/	18 Proposed		
.500025		Budget is constant for				
		Mostly due to bulk pro	onane for	La Verne (Facilities N	(aintenance)	
		iviostiy due to bulk pro	opane 10f	La VETTIE (FACIIILIES IV	iaintendille).	
		•				

4300050	Software Licensing & Support	15/16 Projected - \$104.7k
		Budget is reduced by 10.3% or \$12k from 14/15 actual.
		16/17 and 17/18 Proposed - \$104.7k and \$107.9k
		Budgets increased 3% each year to allow for the expected price changes that are characteristic of these type agreements.
4300051	Building and Const Matls	15/16 Projected, 16/17 and 17/18 Proposed - \$965,000 per year
		14/15 actual was the baseline and then decreased by \$4k or 44.7% to \$5k.
4300052	Fleet Parts & Supplies	15/16 Projected, 16/17 and 17/18 Proposed - \$2.2k per year
		15/16 projected is an 80.7% reduction compared to 14/15 actual. \$2.2k is \$4.4k less than 3 year average. Budget flat in the out years.
4300053	Electrical & Electronic Supplies	15/16 Projected, 16/17 and 17/18 Proposed - \$72.5k per year
		15/16 projected is 27.6% or \$15.7k more than 14/15 actual. However, \$134k is about in line with 3 year average. Expect expense will increase due to advancing technology (more electronic components in equipment)
4300056	Computer Hardware Supplies	15/16 Projected, 16/17 and 17/18 Proposed - \$1.2k each year
		Budget is the same each year and is less than the 3 year average. Covers laptop batteries, keyboards, mouses, external hard drives.
4300057	Computer Software	15/16 Projected - \$8.7k
		Budget is reduced by 80.2% or \$36.4k from 14/15 actual due to this 1 time buy in 14/15:  • PERU - relay testing software (\$32k)
		Software purchases are expected that will range upgrades in MS products to other more unit-specific needs.
		16/17 and 17/18 Proposed - \$8.4k per year
		Ongoing software purchases are expected through the years; ranging from upgrades in MS products to other more unit-specific needs.
4300058	Office Supplies	15/16 Projected, 16/17 and 17/18 Proposed - \$4.7k per year
		15/16 projected is \$2.5k or 34.4% less than the 14/15 actual. Budget is flat in the out years.
4300060	Chemicals, Non-Water Treatment	15/16 Projected, 16/17 and 17/18 Proposed - \$300 per year
		Covers solvents, degreasers, etc. Budget is constant for all 3 years at \$300 and is close to 14/15 actual

4300061	Lubricants	15/16 Projected, 16/17 and 17/18 Proposed - \$8.1k per year
		15/16 projected is \$207 or 2.6% more than 14/15 actual. Budget is flat in the out years.
4300062	Safety and Medical Supplies	15/16 Projected, 16/17 and 17/18 Proposed - \$32.9k per year
		15/16 projected is \$10.6k or 47.7% more than 14/15 actual and above the 3 year average. 16/17 and 17/18 flat.
4300063	Pumps, Mech Parts & Supplies	15/16 Projected, 16/17 and 17/18 Proposed - \$50.5k per year
		15/16 projected is \$922k or 1.9% more than the 14/15 actual and above the 3 year average. 16/17 and 17/18 flat.
4300064	Pipes & Fittings	15/16 Projected, 16/17 and 17/18 Proposed - \$6k per year
		15/16 projected is \$1.7k or 22% less than the 14/15 actual but is close to the 3 year average of \$6.8k.
4300065	Valves	15/16 Projected, 16/17 and 17/18 Proposed - \$700 per year
		15/16 projected is \$549k or 44% less than the 14/15 actual but is close to the 3 year average of \$809.
4300066	Tools	15/16 Projected, 16/17 and 17/18 Proposed - \$31k per year
		15/16 projected is \$5.6k or 15.3% less than the 14/15 actual. The 3 year average is \$32.1k. Last year's expenses included tools for Etiwanda Needle Valve CIP as tooling cannot typically be charged to CIP.
4300076	Janitorial Supplies	15/16 Projected, 16/17 and 17/18 Proposed - \$4.4k each year
		15/16 projected is 88.2% less than 14/15 actual. Reallocate approx. \$30k from Org 01041 to Org 01035 to coincide with the charging of the Weymouth janitorial services contract to Org 01035.
4300077	Laboratory Supplies & Gasses	15/16 Projected, 16/17 and 17/18 Proposed - \$1.5k per year
		15/16 projected is 51.2% less than 14/15. Flat in 16/17 and 17/18.
4300079	Meters: Parts & Supplies	15/16 Projected, 16/17 and 17/18 Proposed - \$10.5k per year
		15/16 projected is a 37.6% less than 14/15. Flat in 16/17 and 17/18. 3 year average expense is \$8.2k. However, PERU is expected to see an increase in meter replacements.
4300080	Painting & Coating Supplies	15/16 Projected, 16/17 and 17/18 Proposed - \$600 per year
		15/16 projected is in line with the 14/15 actual and close to the 3 year average of \$585. 16/17 and 17/18 are flat.

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43100	Repairs and Maintenance - Outside	15/16 Projected - \$81K
	Services	Project \$81k. A 16.9% reduction from the 14/15 actual.
		16/17 and 17/18 Proposed - \$81k each year
		Both years are kept flat and budgeted at \$81k.
		See template report for a description of repairs most likely to occur in this budget cycle.
4410040	Hazardous Waste Disposal	15/16 Projected, 16/17 and 17/18 Proposed - \$0 per year
4410050	Non-Hazardous Waste Disposal	15/16 Projected, 16/17 and 17/18 Proposed - \$55k per year
		Increase 9.3% when compared to 14/15 actual and is about \$11.9k more than the 3 year average.
		Projected shows as an increase due to proper budget reallocation of Weymouth trash pickup from org 01115 (Fleet Svcs team) in 13/14 to 01041 in 14/15.
44200	Travel Expenses	15/16 Projected, 16/17 and 17/18 Proposed- \$19.6k each year
		Budget is \$19.6k per year and is in line with 14/15 actual. Less per diem and other travel expenses are anticipated given that crew size on shutdowns may decrease and they may also be released earlier from shutdowns.
		See template for breakdown.
44300	Communication Expenses	15/16 Projected, 16/17 and 17/18 Proposed- \$2.4k each year
		15/16 projected budget is \$2.4k and is a 9.8% increase from the 14/15 actual.
		Breakdown:
		Pooled phones, pagers, and hotspots

44400	Rent and Leases	<u>15/16 Projected - \$129.9k</u>
		14/15 actual was \$3.4k. Increase 15/16 projected to \$129.9k for:
		+ \$61k Doble test equipment payment typically paid every May-June was not paid
		till Aug 2015 due to contract renewal negotiations (PERU)
		+62.5k Doble test equipment payment due May/June 2016 (PERU)
		Equipment rentals as required
		16/17 Proposed
		\$70.4k is proposed for 16/17:
		\$64k – Doble test equipment lease (this test set to check HEP relays and rotating equipment for system protection and health)
		17/18 Proposed
		\$72.1k is proposed for 16/17:
		\$65.6k – Doble test equipment lease
		Equipment rentals as required
44600	Freight and Demurrage	15/16 Projected, 16/17 and 17/18 Proposed - \$1k each year
		14/15 actual was \$6.1k. Decrease of 83.7% for 15/16 with a projected budget of \$1k.
		To the extent that major freight events will continue, funds are allocated to this account in order to track these occurrences separately.
44700	Equipment Expensed	15/16 Projected, 16/17 and 17/18 Proposed - \$10k each year
		Project \$10k which is an increase of 111.3% from the 14/15 actual.
		Balance of \$10k allocation is:
		<ul> <li>PERU – \$10k. fluke testers, handhelds to support WSO's mobile data collection; other test equipment</li> </ul>
		Too early to specify the items to be purchased in 16/17 and 17/18.
44900	Memberships and Subscriptions	15/16 Projected
		\$2.8k is projected which is a reduction of \$308 or 9% from 14/15 actual of \$3.4k.
		16/17 and 17/18 Proposed - \$3.1k and \$2.9k
		May vary slightly due to the timing of professional license/certificate renewals.
45100	Reference Books	15/16 Projected, 16/17 and 17/18 Proposed: \$2,000 each year
		A 33.5% increase in 15/16 vs. 14/15 actual. Flat thereafter.
		Includes IEEE (NESC) handbooks, regulatory, and reliability root cause-related books.

45200	Training and Seminars Costs	15/16 Projected, 16/17 and 17/18 Proposed: \$35,200 each year
		See template report for expense details.
45250	Conferences & Meetings	15/16 Projected, 16/17 and 17/18 Proposed - \$1.1k each year
		15/16 projected is in line with 14/15 actual; flat thereafter. For working lunches (prepared meals).
45400	Outside Services – Professional	15/16 Projected - \$50,000
		Projected is a 100% increase based on consultant to assist in implementation of a structured Condition Based Maintenance program (PERU).
		16/17 and 17/18 Proposed - \$50,000
		Same as 15/16
		See template report for details on use of this account.
45500	Outside Services - Non- Professional/Maint.	15/16 Projected - \$95.9k
	Troicissional, Marie.	Projected is a 9% reduction from 14/15 actual – cuts across the teams. Cost cuts are limited by the reality that vendor/contractor cost increases will continue.
		See template report for expense details.
		Summary of Unit's \$95.9k budget for 15/16:
		<ul> <li>PERU – \$95.9k. Mostly to cover Weymouth facility maintenance contracts (pest control, carpet cleaning, roll up door maintenance) and lab/oil analysis services for Hydro</li> </ul>
		16/17 and 17/18 Proposed - \$95.9k each year. Flat
45600	Graphics & Reprographics	15/16 Projected, 16/17 and 17/18 Proposed
		15/16 projection is \$1.8k and it's a \$4.8k or 72.7% reduction from the \$6.6k actual for 14/15. Don't expect that great of usage in the next 3 years.
		Budget is \$1.8k for each of the years.
		Moving towards more electronic material.
45650	Taxes & Permits	15/16 Projected, 16/17 and 17/18 Proposed
		\$800 is the budget for each of the 3 years which is in line with 14/15 actual.
4633010	Prior Year's Adjustments	No account activity is expected.

# Fleet Unit

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	2,706,472	3,498,600	3,637,159	3,788,900
4200010 Over-Time	151,143	145,000	164,403	168,226
4200025 Standby Pay	47,402	29,800	47,632	48,352
4200094 Leave Related Labor Additives	638,980			
4200095 Non-Leave Labor Additives (prior to FY07 a	2,121,897	2,289,322	2,499,359	2,722,859
42010 Labor, Agency Temporary	44,804			
4220005 Straight Time, District Temp.	97,749	25,200		
4220010 Over Time, District Temp.	2,324	1,500		
4220025 Standby Pay, District Temp	10			
4220094 Leave Related Labor Additives (District Te	6,831			
4220095 Non-Leave Labor Additives (District Temp)	55,767	13,014		
42300 Subsidies & Incentives	25,550	13,800	17,800	17,800
4230072 Cellular Devices Allowance	8,883	9,300	6,806	6,806
43000 Materials & Supplies	17,736	14,100	16,500	16,500
4300021 Fuels:Gasoline(Effective:07/01/06)	1,643,788	1,900,000	1,801,629	1,813,784
4300022 Fuels:Diesel	219,728	394,000	242,271	247,501
4300023 Propane	84,105	102,500	93,092	96,807
4300050 Software Licensing & Support	1,799	21,500	2,100	2,200
4300051 Building and Const Matls	44			
4300052 Fleet Parts & Supplies	988,333	956,500	1,008,900	1,008,900
4300053 Electrical & Electronic Supplies	6,510	8,000	9,700	9,700
4300055 Communication Supplies		800		
4300056 Computer Hardware Supplies	725	400	500	500
4300057 Computer Software	300	1,900	1,000	600
4300058 Office Supplies	5,973	4,800	5,900	5,900
4300060 Chemicals, Non-Water Treatment	415	1,100	500	500
4300061 Lubricants	76,182	80,700	82,200	82,500
4300062 Safety and Medical Supplies	16,543	12,700	14,700	14,800
4300063 Pumps, Mech Parts & Supplies	133	2,500		
4300064 Pipes & Fittings	2,122	1,200	1,000	1,000
4300065 Valves	5			
4300066 Tools	21,426	28,000	27,300	27,300
4300076 Janitorial Supplies	10,258	7,700	8,600	8,600
4300077 Laboratory Supplies & Gasses	1,317	1,000	700	700
4300080 Painting & Coating Supplies	568	2,400	600	600
43100 Repairs & Maintenance - Outside Servic	289,416	224,000	315,000	315,000
44100 Utilities Charges	181	300	300	300
4410010 Water	225	400	400	400
4410030 Electricity	39,596	38,600	38,600	38,600
4410040 Hazardous Waste Disposal	10,874	12,900	12,000	12,000
4410050 Non-Hazardous Waste Disposal	1,763	1,200	1,200	1,200
44200 Travel Expenses	14,840	14,400	15,400	15,400
44300 Communication Expenses	145,324	177,900	178,625	178,625
44400 Rent & Leases	38,922	47,800	39,130	40,632
44500 Insurance		12,000		
44600 Freight & Demurrage	561	600	1,200	1,200
44700 Equipment Expensed	10,381	10,000	6,200	6,200
44900 Memberships & Subscriptions	17,273	11,100	20,394	22,220

Total	9,823,896	10,393,136	10,593,152	11,000,197
45650 Taxes & Permits	20,646	14,900	24,912	27,644
45600 Graphics & Reprographics		800		
45500 Outside Services - Non Professional /	210,209	231,600	218,540	218,540
45250 Conferences & Meetings	311	500	600	600
45200 Training & Seminars Costs	9,133	21,800	25,100	25,100
45100 Reference Books	8,419	5,000	5,200	5,200

Account	Description	Notes for FY 2018-2019 and 2019-2020
4200005	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  (FTEs ) Changes due to:  • Salary increases/decreases • COLA negotiated (3% per year to 7/1/2021 • Vacancy expected set at 6%  FY18/19 PROPOSED: :
4200010	Over Time SEE SEPARATE TEMPLATE	FY19/20 PROPOSED  OVERTIME (4200010)  Factors impacting Overtime Budget:  • FY16/17 was more than "norm" used FY15/16 as base
	DETAIL ON THIS ACCOUNT	<ul> <li>includes assumed COLA</li> <li>factoring in step increases and budgeting vacancies at step-7)</li> <li>Pi</li> <li>FY18/19 PROPOSED: COLA assumed: 6% of FY15/16 amount</li> <li>FY19/20 PROPOSED: COLA assumed 3% of FY18/19</li> </ul>
4200025	Premium Pay  SEE SEPARATE TEMPLATE  DETAIL ON THIS ACCOUNT	PREMIUM PAY (4200025)  FY18/19 PROPOSED:  FY19/20 PROPOSED:
4200095	Labor Additives – Regular	LABOR ADDITIVES – REGULAR (4200095) Finance controlled FY18/19 Assumed: 68% FY19/20 Assumed: 71%
42010	Labor - Agency Temporary	LABOR – AGENCY TEMP (42010)  FY18/19 PROPOSED: This Team does not expect expenses in this category  FY18/19 PROPOSED: \$ -0-  FY19/20 PROPOSED: This Team does not expect expenses in this category  FY19/20 PROPOSED: \$

Description	Notes for FY 2018-2019 and 2019-2020
Straight Time - District Temp	STRAIGHT TIME – DISTRICT TEMP (4220005)
	FY18/19 PROPOSED: Funds are allocated to budget for (1) student intern at each treatment plant for 960-hours per fiscal year.
	FY18/19 PROPOSED: \$
	<b>FY19/20 PROPOSED</b> : Funds are allocated to budget for (1) student intern at each treatment plant for 960-hours per fiscal year.
	FY19/20 PROPOSED: \$
Labor Additives – Regular (District Temp)	LABOR ADDITIVES – REGULAR (4220095)
	Finance controlled
Subsidies and Incentives	SUBSIDIES AND INCENTIVES (42300)
	FY18/19 PROPOSED:
	FY18/19 PROPOSED: \$
	FY19/20 PROPOSED:
	FY19/20 PROPOSED: \$
	Straight Time - District Temp  Labor Additives – Regular (District Temp)

	Description	Notes for FY 2018-2019 and 2019-2020		
4230072	Cell Device Allowance	SUBSIDIES AND INCENTIVES – CELL DEVICE ALLOWANCE (4230072)		
		FY18/19 PROPOSED: Decreased \$1K (from \$5.1K to \$4.1K) due to Control Systems Team Manag		
		choosing not to use reimbursement.		
		Team Mgr Team:		
		Cell phone reimbursement for Team Mgr only  Chandrad value and data plan and wiseless priority as a value as a second value.		
		Standard voice plan, data plan and wireless priority service coverage     (#400 (max vi 40 max))		
		• (\$102/mo x 12-mo)		
		Dusiness Team:		
		0 – Does not qualify for cell device allowance/reimbursement		
		0 Controls Team:		
		**Mgr is choosing not to use reimbursement**		
		Cell phone reimbursement for Control Systems Team Mgr only  • Heavy voice plan and priority wireless service coverage		
		• (\$82/mo x 12-mo)		
		Operations Team:  Cell phone reimbursement for Operations Team Mgr only		
		Standard voice plan, data plan and priority wireless service coverage		
		• (\$102/mo x 12-mo)		
		Mechanical Team:		
		Cell phone reimbursement for Mechanical Team Mgr only		
		Standard voice plan and priority wireless service		
		(\$57/mo x 12-mo)  Electrical Team:		
		Cell phone reimbursement for Electrical Team Mgr only		
		Heavy voice plan and priority wireless service		
		• (\$82/mo x 12-mo)		
		FY19/20 PROPOSED: Increased \$1K (from \$4.1K to \$5.1K) due to new Control Systems Team Manager replacing retiring manager who formerly did not use reimbursement.  Team Mgr Team:		
		<ul> <li>Cell phone reimbursement for Team Mgr only</li> <li>Standard voice plan, data plan and wireless priority service coverage</li> <li>(\$102/mo x 12-mo)</li> </ul>		
		Standard voice plan, data plan and wireless priority service coverage     (\$102/mo x 12-mo)  Business Team:		
		Standard voice plan, data plan and wireless priority service coverage     (\$102/mo x 12-mo)		
		Standard voice plan, data plan and wireless priority service coverage     (\$102/mo x 12-mo)  Business Team: 0 – Does not qualify for cell device allowance/reimbursement  Controls Team:		
		Standard voice plan, data plan and wireless priority service coverage (\$102/mo x 12-mo)  Business Team: 0 – Does not qualify for cell device allowance/reimbursement  Controls Team:  **Mgr is choosing not to use reimbursement**		
		Standard voice plan, data plan and wireless priority service coverage  (\$102/mo x 12-mo)  Business Team: 0 – Does not qualify for cell device allowance/reimbursement  Controls Team:  **Mgr is choosing not to use reimbursement**  - Cell phone reimbursement for Control Systems Team Mgr only		
		Standard voice plan, data plan and wireless priority service coverage  (\$102/mo x 12-mo)  Business Team:  0 – Does not qualify for cell device allowance/reimbursement  Controls Team:  **Mgr is choosing not to use reimbursement**  - Cell phone reimbursement for Control Systems Team Mgr only  Heavy voice plan and priority wireless service coverage		
		Standard voice plan, data plan and wireless priority service coverage  (\$102/mo x 12-mo)  Business Team:  0 – Does not qualify for cell device allowance/reimbursement  Controls Team:  **Mgr is choosing not to use reimbursement**  - Cell phone reimbursement for Control Systems Team Mgr only  Heavy voice plan and priority wireless service coverage  (\$82/mo x 12-mo)		
		Standard voice plan, data plan and wireless priority service coverage  (\$102/mo x 12-mo)  Business Team:  0 - Does not qualify for cell device allowance/reimbursement  Controls Team:  **Mgr is choosing not to use reimbursement**  - Cell phone reimbursement for Control Systems Team Mgr only  Heavy voice plan and priority wireless service coverage  (\$82/mo x 12-mo)  Operations Team:		
		Standard voice plan, data plan and wireless priority service coverage  (\$102/mo x 12-mo)  Business Team:  0 – Does not qualify for cell device allowance/reimbursement  Controls Team:  **Mgr is choosing not to use reimbursement**  - Cell phone reimbursement for Control Systems Team Mgr only  Heavy voice plan and priority wireless service coverage  (\$82/mo x 12-mo)  Operations Team:  - Cell phone reimbursement for Operations Team Mgr only  Standard voice plan, data plan and priority wireless service coverage		
		Standard voice plan, data plan and wireless priority service coverage  (\$102/mo x 12-mo)  Business Team:  0 - Does not qualify for cell device allowance/reimbursement  Controls Team:  **Mgr is choosing not to use reimbursement**  - Cell phone reimbursement for Control Systems Team Mgr only  Heavy voice plan and priority wireless service coverage  (\$82/mo x 12-mo)  Operations Team:  - Cell phone reimbursement for Operations Team Mgr only  Standard voice plan, data plan and priority wireless service coverage  (\$102/mo x 12-mo)		
		Standard voice plan, data plan and wireless priority service coverage  (\$102/mo x 12-mo)  Business Team:  0 - Does not qualify for cell device allowance/reimbursement  Controls Team:  **Mgr is choosing not to use reimbursement**  - Cell phone reimbursement for Control Systems Team Mgr only  Heavy voice plan and priority wireless service coverage  (\$82/mo x 12-mo)  Operations Team:  - Cell phone reimbursement for Operations Team Mgr only  Standard voice plan, data plan and priority wireless service coverage  (\$102/mo x 12-mo)  Mechanical Team:		
		Standard voice plan, data plan and wireless priority service coverage  (\$102/mo x 12-mo)  Business Team:  0 - Does not qualify for cell device allowance/reimbursement  Controls Team:  **Mgr is choosing not to use reimbursement**  - Cell phone reimbursement for Control Systems Team Mgr only  Heavy voice plan and priority wireless service coverage  (\$82/mo x 12-mo)  Operations Team:  - Cell phone reimbursement for Operations Team Mgr only  Standard voice plan, data plan and priority wireless service coverage  (\$102/mo x 12-mo)  Mechanical Team:  - Cell phone reimbursement for Mechanical Team Mgr only		
		Standard voice plan, data plan and wireless priority service coverage  (\$102/mo x 12-mo)  Business Team:  0 - Does not qualify for cell device allowance/reimbursement  Controls Team:  **Mgr is choosing not to use reimbursement**  - Cell phone reimbursement for Control Systems Team Mgr only  Heavy voice plan and priority wireless service coverage  (\$82/mo x 12-mo)  Operations Team:  - Cell phone reimbursement for Operations Team Mgr only  Standard voice plan, data plan and priority wireless service coverage  (\$102/mo x 12-mo)  Mechanical Team:  - Cell phone reimbursement for Mechanical Team Mgr only  Standard voice plan and priority wireless service		
		Standard voice plan, data plan and wireless priority service coverage  (\$102/mo x 12-mo)  Business Team:  0 - Does not qualify for cell device allowance/reimbursement  Controls Team:  **Mgr is choosing not to use reimbursement**  - Cell phone reimbursement for Control Systems Team Mgr only  Heavy voice plan and priority wireless service coverage  (\$82/mo x 12-mo)  Operations Team:  - Cell phone reimbursement for Operations Team Mgr only  Standard voice plan, data plan and priority wireless service coverage  (\$102/mo x 12-mo)  Mechanical Team:  - Cell phone reimbursement for Mechanical Team Mgr only  Standard voice plan and priority wireless service  (\$57/mo x 12-mo)		
		Standard voice plan, data plan and wireless priority service coverage  (\$102/mo x 12-mo)  Business Team:  0 - Does not qualify for cell device allowance/reimbursement  Controls Team:  **Mgr is choosing not to use reimbursement**  - Cell phone reimbursement for Control Systems Team Mgr only  Heavy voice plan and priority wireless service coverage  (\$82/mo x 12-mo)  Operations Team:  - Cell phone reimbursement for Operations Team Mgr only  Standard voice plan, data plan and priority wireless service coverage  (\$102/mo x 12-mo)  Mechanical Team:  - Cell phone reimbursement for Mechanical Team Mgr only  Standard voice plan and priority wireless service  (\$57/mo x 12-mo)  Electrical Team:		
		Standard voice plan, data plan and wireless priority service coverage  (\$102/mo x 12-mo)  Business Team:  0 - Does not qualify for cell device allowance/reimbursement  Controls Team:  **Mgr is choosing not to use reimbursement**  - Cell phone reimbursement for Control Systems Team Mgr only  + Heavy voice plan and priority wireless service coverage  (\$82/mo x 12-mo)  Operations Team:  - Cell phone reimbursement for Operations Team Mgr only  Standard voice plan, data plan and priority wireless service coverage  (\$102/mo x 12-mo)  Mechanical Team:  - Cell phone reimbursement for Mechanical Team Mgr only  Standard voice plan and priority wireless service  (\$57/mo x 12-mo)  Electrical Team:  - Cell phone reimbursement for Electrical Team Mgr only  Heavy voice plan and priority wireless service		
		Standard voice plan, data plan and wireless priority service coverage  (\$102/mo x 12-mo)  Business Team:  0 - Does not qualify for cell device allowance/reimbursement  Controls Team:  **Mgr is choosing not to use reimbursement**  - Cell phone reimbursement for Control Systems Team Mgr only  + Heavy voice plan and priority wireless service coverage  (\$82/mo x 12-mo)  Operations Team:  - Cell phone reimbursement for Operations Team Mgr only  • Standard voice plan, data plan and priority wireless service coverage  • (\$102/mo x 12-mo)  Mechanical Team:  - Cell phone reimbursement for Mechanical Team Mgr only  • Standard voice plan and priority wireless service  (\$57/mo x 12-mo)  Electrical Team:  - Cell phone reimbursement for Electrical Team Mgr only		

Account	Description	Notes for FY 2018-2019 and 2019-2020		
43000	Materials and Supplies	MATERIALS AND SUPPLIES (43000)		
		5V4040 DD	ODOGE Production and the state of the state	
			OPOSED: Budgeted amounts comply with 3 year historical average. account is used as a compilation of the following subaccounts:	
		,		
			4300010 - Miscellaneous materials	
			Preventive Maintenance	
			Corrective Maintenance	
		32,600	4300059 – Miscellaneous parts for a piece of equipment	
			Preventive Maintenance (	
			Corrective Maintenance ()	
			• Improvement ()	
		5,000	4300075 - Foodstuffs (bulk supplies – non-prepared foods)	
			Preventive Maintenance (	
		5,000	4300078 - Metals	
		0,000	Preventive Maintenance ()	
			Corrective Maintenance (	
		1 700	4300081 - Plumbing Supplies (other than pipes & fittings)	
		1,700	Corrective Maintenance (	
		1,400	4300082 - Nuts, Bolts, Fasteners	
			Preventive (	
		4,000	4300083 - Water Treatment Supplies (other than chemicals)	
		4,000	Preventive ()	
			· · · · · · ·	
		2,000	4300084 - Welding Supplies (includes cylinders)	
			Preventive ()	
			Corrective Maintenance (	
			Corrective Maintenance (	
		Total	\$	
		10141	·	
		FY18/19 PR	OPOSED: \$	
		FY19/20 PR		
		Total	\$ OPOSED: \$	
		1 113/20 FK	O1 00ED. W	

Account	Description	Notes for FY 2018-2019 and 2019-2020		
4300020	Chemicals, Water Treatment	CHEMICALS, WATER TREATMENT (4300020)		
		FY18/19 PROPOSED:		
		Total \$	18/19 Total	xxx,xxx AF
		FY18/19 PROPOSED: \$		
		FY19/20 PROPOSED :		
		Total \$	19/20 Total	xxx,xxx AF
		FY19/20 PROPOSED: \$		
4300021	Fuels: Gasoline	FUELS: GASOLINE (4300021)		
		FY18/19 PROPOSED:		
		FY18/19 PROPOSED: \$ -0-		
		FY19/20 PROPOSED :		
		FY19/20 PROPOSED: \$ -0-		
		1113/2011(G1 GGEB). \$\psi\$		
4300051	Building and Construction Materials	BUILDING & CONSTRUCTION MATERIALS (4300051)		
	Materials	FY18/19 PROPOSED: .		
		FY18/19 PROPOSED: \$		
		FY19/20 PROPOSED :		
		FY19/20 PROPOSED: \$		
4300052	Fleet Parts and Supplies	FLEET PARTS AND SUPPLIES (4300052)		
		FY18/19 PROPOSED:		
		FY18/19 PROPOSED: \$ -0-		
		FY19/20 PROPOSED :		
		FY19/20 PROPOSED: \$ -0-		

Account	Description	Notes for FY 2018-2019 and 2019-2020
4300053	Electrical and Electronic Supplies	ELECTRICAL AND ELECTRONIC SUPPLIES (4300053)
		FY18/19 PROPOSED:
		Preventative Maintenance:
		T reventative maintenance.
		Corrective Maintenance
		Improvements
		FY18/19 PROPOSED: \$
		- 110/13/1 KO1 GGED.
		FY19/20 PROPOSED:
		FY19/20 PROPOSED: \$
4300055	Communication Supplies	COMMUNICATION SUPPLIES (4300055)
		TWO WAS DROUGHT
		FY18/19 PROPOSED:
		FY18/19 PROPOSED: \$
		FY19/20 PROPOSED:
		FY19/20 PROPOSED: \$
4300056	Computer Hardware Supplies	COMPUTER HARDWARE SUPPLIES (4300056)
		FY18/19 PROPOSED:
		FY18/19 PROPOSED: \$
		FY19/20 PROPOSED:
		FY19/20 PROPOSED: \$

Account	Description	Notes for FY 2018-2019 and 2019-2020
4300057	Computer Software	COMPUTER SOFTWARE (4300057)
		FY18/19 PROPOSED:
		THOUSE NOT COLLU.
		FY18/19 PROPOSED: \$ -0-
		FY19/20 PROPOSED:
		FY19/20 PROPOSED: \$ -0-
4300058	Office Supplies	OFFICE SUPPLIES (4300058)
	отпос сирринос	
		FY18/19 PROPOSED:
		FY18/19 PROPOSED: \$
		FY19/20 PROPOSED:
		THIS THE GOLD.
4200060	Chemicals Non Water Treetment	FY19/20 PROPOSED: \$
4300060	Chemicals, Non-Water Treatment	LUBRICANTS (4300060)
		FY18/19 PROPOSED: .
		FY18/19 PROPOSED: \$
		FY19/20 PROPOSED: .
		FY19/20 PROPOSED: \$
4300061	Lubricants	LUBRICANTS (4300061)
		FY18/19 PROPOSED:
		FTIO/19 PROFUSED.
		FY18/19 PROPOSED: \$
		FY19/20 PROPOSED :
		1113/2011/01/05/201
		FY19/20 PROPOSED: \$
4300062	Safety Supplies	SAFETY SUPPLIES (4300062)
		FY18/19 PROPOSED:
		FY18/19 PROPOSED: \$
		FY19/20 PROPOSED :
		FY19/20 PROPOSED: \$

Account	Description	Notes for FY 2018-2019 and 2019-2020
4300063	Pumps, Mechanical Parts & Supplies	PUMPS, MECHANICAL PARTS & SUPPLIES (4300063)
		FY18/19 PROPOSED:
		Preventative Maintenance:
		Corrective Maintenance:
		Improvements:
		FY18/19 PROPOSED: \$
		FY19/20 PROPOSED:
		FY19/20 PROPOSED: \$
		FITS/20 FROPOSED. \$
4300064	Pipes & Fittings	PIPES & FITTINGS (4300064)
		FY18/19 PROPOSED:
		Preventative Maintenance:
		Corrective Maintenance:
		Improvements:
		PROPOSED: \$
		FY19/20 PROPOSED :
		FY19/20 PROPOSED: \$

Account	Description	Notes for FY 2018-2019 and 2019-2020
4300065	Valves	VALVES (4300065)
		FY18/19 PROPOSED: :
		FY18/19 PROPOSED: : \$
		F118/19 PROPOSED: : \$
		FY19/20 PROPOSED:
		FY19/20 PROPOSED: \$
4300066	Tools	TOOLS (4300065)
		FY18/19 PROPOSED:
		Preventative Maintenance:
		0 Corrective Maintenance
		0 Improvements:
		FY18/19 PROPOSED: : \$
		<u>. 110/131 KOLOGED.</u> .
		FY19/20 PROPOSED: Expect addition of 2 new Tech's, so additional tools required
		Preventative Maintenance:
		FY19/20 PROPOSED: \$20,600

Account	Description	Notes for FY 2018-2019 and 2019-2020
4300076	Janitorial Supplies	JANITORIAL SUPPLIES (4300076)
		FY18/19 PROPOSED:
		Preventative Maintenance:
		0 Corrective Maintenance:
		0 Improvements:
		FY18/19 PROPOSED: \$ FY19/20 PROPOSED: No change expected from previous FY budget
		1 110/20 1 Not Gold 1 1 No Gridings expected from provious 1 1 budget
		FY19/20 PROPOSED: \$
4300077	Laboratory Supplies & Gasses	LABORATORY SUPPLIES & GASSES (4300077)
		TWO WAS A PROPERTY.
		FY18/19 PROPOSED:
		Preventative Maintenance:
		Corrective Maintenance:
		0 Improvements:
		FY18/19 PROPOSED: : \$ FY19/20 PROPOSED: No change expected from previous FY budget
		The sharings shipested non-provided in 2 222gct
		FY19/20 PROPOSED: \$
4300079	Meters – Parts & Supplies	METERS - PARTS & SUPPLIES (4300079)
		FY18/19 PROPOSED
		0 Preventative Maintenance:
		Corrective Maintenance:
		Improvements:
		FY18/19 PROPOSED: \$
		FY19/20 PROPOSED:
		FY19/20 PROPOSED: \$
4300080	Painting & Coating Supplies	PAINTING & COATING SUPPLIES (4300080)
		7 111111110 0 00 71 1110 00 7 1 1110 (1000000)
		FY18/19 PROPOSED:
		0 Preventative Maintenance:
		Corrective Maintenance:
		Improvements:
		FY18/19 PROPOSED: \$
		FV40/20 BBOBOSED.
		FY19/20 PROPOSED:
		FY19/20 PROPOSED: \$
L	I .	

Account	Description	Notes for FY 2018-2019 and 2019-2020
43100	Repair & Maintenance - Outside Services	REPAIRS AND MAINTENANCE – OUTSIDE SERVICES (43100)
		FY18/19 PROPOSED: .
	SEE SEPARATE TEMPLATE	
	DETAIL ON THIS ACCOUNT	
		FY18/19 PROPOSED: \$
		FY19/20 PROPOSED:
		FY19/20 PROPOSED: \$
44100	Utilities Charges	UTILITY CHARGES (44100)
		Captures 4410060 (Sewer) and 4410070 (Satellite TV)
		> FY18/19 PROPOSED:
		FY18/19 PROPOSED: \$
		THOUSE COLD.
		FY19/20 PROPOSED:
		FY19/20 PROPOSED: \$
4410010	Water	UTILITY CHARGES – WATER (4410010)
		FY18/19 PROPOSED:
		FY18/19 PROPOSED: \$
		FY19/20 PROPOSED:
		FY19/20 PROPOSED: \$
4410020	Gas	UTILITY CHARGES – GAS (4410020)
		FY18/19 PROPOSED:
		FY18/19 PROPOSED: \$
		FY19/20 PROPOSED:
		FY19/20 PROPOSED: \$
<u> </u>	l .	

Account	Description	Notes for FY 2018-2019 and 2019-2020
4410030	Electricity	ELECTRICITY (4410030)
		EVACATO PROPOSED
		FY18/19 PROPOSED:
		FY18/19 PROPOSED: \$
		FY19/20 PROPOSED:
		FY19/20 PROPOSED: \$
4410040	Hazardous Waste Disposal	HAZARDOUS WASTE DISPOSAL (4410040)
		FY18/19 PROPOSED:
		FY18/19PROPOSED: \$-0-
		FY19/20 PROPOSED :
		1110/2011(01 0025)
		FY19/20 PROPOSED: \$-0-
4410050	Non-Hazardous Waste Disposal	NON-HAZARDOUS WASTE DISPOSAL (4410050)
		FY18/19 PROPOSED:
		FY18/19 PROPOSED: \$20,000
		FY19/20 PROPOSED: Expect same/similar expenses as last FY:
		20,000 Total for the year
4410061	Sludge Disposal Hazardous	FY19/20 PROPOSED: \$ SLUDGE DISPOSAL HAZARDOUS (4410061)
4410001	Siduye Disposal Hazardous	SLUDGE DISPOSAL HAZARDOUS (4410001)
		FY18/19 PROPOSED: Desert Fleet Team does not allocate FY funds to this budget account
		FY18/19 PROPOSED: \$ -0-
		FY19/20 PROPOSED: Desert Fleet Team does not allocate FY funds to this budget account
		FY19/20 PROPOSED: \$ -0-
4410062	Sludge Disposal Non-Hazardous	SLUDGE DISPOSAL NON-HAZARDOUS (4410062)
		FY18/19 PROPOSED:
		FY18/19 PROPOSED: \$
		FY19/20 PROPOSED :
		1 113/20 1 KOI OSED .
		FY19/20 PROPOSED: \$

Account	Description	Notes for FY 2018-2019 and 2019-2020
44200	Travel Expenses	TRAVEL EXPENSES (44200)
	NOTE	FY18/19 PROPOSED:
	NOTE: See Separate TEMPLATE DETAIL	
	document for this account	FY18/19 PROPOSED: \$
		FY19/20 PROPOSED :
		FY19/20 PROPOSED: \$
44300	Communication Expenses	COMMUNICATION EXPENSES (44300)
		FY18/19 PROPOSED:
		FY18/19 PROPOSED: \$
		T TO/19 T KOT COLD.
		FY19/20 PROPOSED:
		FY18/19 PROPOSED: \$
44400	Rent and Leases	RENT AND LEASES (44400)
		EVANA PROPOSED.
		FY18/19 PROPOSED:
		FY18/19 PROPOSED: \$
		FY19/20 PROPOSED :
		FT19/20 PROFUSED.
		FY19/20 PROPOSED: \$
4440090	Leased Copiers	LEASED COPIERS (4440090) & PER COPY CHARGES (4440099)
		FY18/19 PROPOSED:
		FY18/19 PROPOSED: \$
		FY19/20 PROPOSED :
44450	District Volidate d Dankin v	FY19/20 PROPOSED: \$
44450	District Validated Parking	DISTRICT VALIDATED PARKING (44450)
		FY18/19 PROPOSED:
		FY18/19 PROPOSED: -0-
		THOUSE NOT COLD.
		FY19/20 PROPOSED:
		FY19/20 PROPOSED: -0-
		1 1 10/20 1 NOI OOLD0-
	1	

Account	Description	Notes for FY 2018-2019 and 2019-2020
44600	Freight and Demurrage	FREIGHT AND DEMURRAGE (44600)
		FY18/19 PROPOSED:
		FY18/19 PROPOSED: \$
		FY19/20 PROPOSED:
		FY19/20 PROPOSED: \$
44700	Equipment Expensed	EXPENSED EQUIPMENT( 44700)
		FY18/19 PROPOSED:
		FY1819 PROPOSED: \$
		THOUSENED.
		FY19/20 PROPOSED:
		FY19/20 PROPOSED: \$
44900	Memberships and Subscriptions	MEMBERSHIPS AND SUBSCRIPTIONS (44900)
	NOTE:	FY18/19 PROPOSED:
	See Separate TEMPLATE DETAIL document for this account	FY18/19 PROPOSED: \$
	document for this account	FY19/20 PROPOSED:
		FY19/20 PROPOSED: \$2,200
45100	Reference Books	REFERENCE BOOKS (45100)
45100	Neierence books	KEI EKENGE BOOKS (43100)
		FY18/19 PROPOSED:
		FY1819 PROPOSED: \$
		FIIOIS PROPOSED.
		FY19/20 PROPOSED:
		FY19/20 PROPOSED: \$
45200	Training and Seminars Costs	TRAINING AND SEMINAR COSTS (45200)
	NOTE:	FY18/19 PROPOSED:
	See Separate TEMPLATE DETAIL	FY18/19 PROPOSED: \$
	document for this account	FY19/20 PROPOSED : See Template detail for this account
		FY19/20 PROPOSED:

Account	Description	Notes for FY 2018-2019 and 2019-2020
45250	Conferences and Meetings	CONFERENCES AND MEETINGS (45250)
		FY18/19 PROPOSED: .
		FY18/19 PROPOSED: \$
		FY19/20 PROPOSED :
		1 113/201 KOI OSED .
		FY19/20 PROPOSED: \$
45400	Outside Services – Professional	OUTSIDE SERVICES-PROFESSIONAL (45400)
	NOTE:	FY18/19 PROPOSED:
	See Separate TEMPLATE DETAIL	
	document for this account	
		FY18/19 PROPOSED: -0-
		FY19/20 PROPOSED :
		FY19/20 PROPOSED: -0-
.==		
45500	Outside Services - Non- Professional/Maint	OUTSIDE SERVICES – NON-PROFESSIONAL/MAINT. (45500)
		FY18/19 PROPOSED:
	NOTE: See Separate TEMPLATE DETAIL	FY18//19 PROPOSED: \$
	document for this account	FY19/20 PROPOSED : See Template
.=		FY19/20 PROPOSED: \$
45600	Graphics and Reprographics	GRAPHICS AND REPROGRAPHICS (45600)
		FY18/19 PROPOSED:
		FY18/19 PROPOSED: \$
		FY19/20 PROPOSED
		FY19/20 PROPOSED: \$
45650	Taxes and Permits	TAXES AND PERMITS (45650)
		FY18/19 PROPOSED:
		FY18/19 PROPOSED: \$
		I HOTOTROFOGED. 9
		FY19/20 PROPOSED :
		FY19/20 PROPOSED: \$
		TITISIZOT NOFUSED. \$

Account	Description	Notes for FY 2018-2019 and 2019-2020
46000	Usage of Operating Equipment	USAGE OF OPERATING EQUIPMENT (46000)
		FY18/19 PROPOSED:
		FY18/19 PROPOSED: -0-
		FY19/20 PROPOSED:
		FY19/20 PROPOSED: -0-
46330	Prior Years Adjustments	PRIOR YEARS ADJUSTMENTS (46330)
		FY18/19 PROPOSED:
		FY18/19 PROPOSED: -0-
		FY19/20 PROPOSED :
		FY19/20 PROPOSED: -0-
4900020	Other	OTHER (4900020)
		FY18/19 PROPOSED:
		FY18/19 PROPOSED: -0-
		FY19/20 PROPOSED :
		FY19/20 PROPOSED: -0-

## Jensen

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	3,798,365	4,947,238	5,135,917	5,404,160
4200010 Over-Time	565,967	392,000	482,200	491,000
4200025 Standby Pay	245,297	220,500	197,600	200,900
4200094 Leave Related Labor Additives	945,215			
4200095 Non-Leave Labor Additives (prior to FY07 a	3,138,842	3,316,609	3,640,468	4,000,473
4220005 Straight Time, District Temp.	17,210	16,400	17,399	17,921
4220094 Leave Related Labor Additives (District Te	1,184			
4220095 Non-Leave Labor Additives (District Temp)	9,667	8,146	8,822	9,594
42300 Subsidies & Incentives	4,865	1,100	13,700	13,700
4230072 Cellular Devices Allowance	3,409	4,100	4,200	4,200
43000 Materials & Supplies	108,234	56,200	63,100	63,100
4300020 Chemicals, Water Treatment	4,755,042	9,059,080	3,180,000	3,210,000
4300051 Building and Const Matls	15,273	16,300	14,100	14,100
4300052 Fleet Parts & Supplies	724			
4300053 Electrical & Electronic Supplies	325,417	271,200	288,000	288,000
4300055 Communication Supplies	170	3,800	3,800	3,800
4300056 Computer Hardware Supplies	104	400	400	400
4300057 Computer Software	4,769			
4300058 Office Supplies	15,094	11,000	11,900	11,900
4300060 Chemicals, Non-Water Treatment	4,577	2,900	6,100	6,100
4300061 Lubricants	3,253	6,600	3,600	3,600
4300062 Safety and Medical Supplies	66,904	33,100	57,500	57,500
4300063 Pumps, Mech Parts & Supplies	51,983	35,500	39,500	39,500
4300064 Pipes & Fittings	54,353	20,100	30,100	30,100
4300065 Valves	52,340	37,300	35,900	35,900
4300066 Tools	26,037	18,600	19,200	19,200
4300076 Janitorial Supplies	17,051	21,000	21,000	21,000
4300077 Laboratory Supplies & Gasses	33,526	27,000	27,000	27,000
4300079 Meters: Parts & Supplies	12,257	64,500	58,000	58,000
4300080 Painting & Coating Supplies	1,718	1,600	1,600	1,600
43100 Repairs & Maintenance - Outside Servic	122,345	178,100	161,800	161,800
44100 Utilities Charges	3,541	5,000	5,000	5,000
4410010 Water	23,519	2,000	2,000	2,000
4410020 Gas	2,607	2,000	2,000	2,000
4410030 Electricity	1,418,991	1,087,354	1,615,735	1,678,074
4410050 Non-Hazardous Waste Disposal	20,907	20,000	21,200	21,200
4410062 Sludge Disposal-Non-Hazardous	65,507	232,000	135,000	144,000
44200 Travel Expenses	12,326	2,800	2,800	2,800
44300 Communication Expenses	3,086	3,600	3,400	3,400
44400 Rent & Leases	13,544	9,900	5,200	5,200
44600 Freight & Demurrage	28,650	42,000	42,000	42,000
44700 Equipment Expensed	14,614	25,900	25,900	25,900
44900 Memberships & Subscriptions	405	2,100	1,700	1,700
45100 Reference Books	400	600	900	900
45200 Training & Seminars Costs	18,150	16,500	21,000	21,000
45250 Conferences & Meetings	3,608	2,000	2,800	2,800
45500 Outside Services - Non Professional /	114,222	190,600	222,400	222,400
45600 Graphics & Reprographics	1,967	190,000	222,400	222,400
		0.200	0.200	0.000
45650 Taxes & Permits  Total	12,333 <b>16,159,169</b>	9,200 <b>20,423,927</b>	9,200 <b>15,641,142</b>	9,200 <b>16,384,122</b>

Account	Description	Budget Proposed for Fiscal Year 2018-2019 and Fiscal Year 2019-2020
4200005	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)  PROPOSED:  • 3% COLA increase each year (effective 7/1/2018 and 7/1/2019)  • 6% vacancy factor rate applied to each team  • 3% allocation of straight labor to CIP  • Merit increases for employees not at step 11  • Vacancies are budgeted at Step 7  Jensen Unit = 58 FTEs  FY 18-19 Proposed O&M Labor for Jensen Unit \$5,131,576  FY 19-20 Proposed O&M Labor for Jensen Unit \$5,377,120
		Team Summary  1004 - Office of the Unit Manager (2 FTEs)  FY 18-19 Proposed Labor \$259,325
		FY 19-20 Proposed Labor \$276,335  1188 - Business Support Team (3 FTEs) FY 18-19 Proposed Labor \$271,165
		FY 19-20 Proposed Labor \$277,765  1191 - Control Systems Team (14 FTEs)  FY 18-19 Proposed Labor \$1,233,836  FY 19-20 Proposed Labor \$1,292,727
		1271 - Treatment Team (15 FTEs)  FY 18-19 Proposed Labor \$1,343,808 FY 19-20 Proposed Labor \$1,400,177
		1272 - Mechanical Team (13 FTEs)  FY 18-19 Proposed Labor \$1,084,336  FY 19-20 Proposed Labor \$1,144,238
		1273 - Electrical Team (11 FTEs)  FY 18-19 Proposed Labor \$939,105  FY 19-20 Proposed Labor \$985,879

4200010	Over Time	OVERTIME (4200010)	
		PROPOSED: Budget increase due to salary increases as a result of COLA adjustments, as well as refinement based on historical usage.  FY 18-19 Proposed for Jensen Unit \$482,200  FY 19-20 Proposed for Jensen Unit \$491,000	budget
		Team Summary	
		1004 - Office of the Unit Manager	
		FY 18-19 Proposed Labor \$2,000 FY 19-20 Proposed Labor \$2,000	
		Planner/Scheduler backlog (30-hrs/year)	
		1188 - Business Support Team	
		FY 18-19 Proposed Labor \$1,200 FY 19-20 Proposed Labor \$1,200	
		Procurement backlog and/or budget work (20-hrs/year)	
		1191 - Control Systems Team	
		FY 18-19 Proposed Labor \$32,000 FY 19-20 Proposed Labor \$34,000	
		\$27,900 - Call outs (4-hrs minimum/callout, per MOU) \$2,500 - Shutdown support \$1,600 - Planned OT (2 FTEs 1-Fri/month) for plant support	
		1271 - Treatment Team	
		FY 18-19 Proposed Labor \$357,500 FY 19-20 Proposed Labor \$360,600	
		\$149,900 - Guaranteed POT \$76,900 - Holidays (double time) \$57,600 - Holidays (OT 1 ½) \$44,200 - Shift leave replacement \$19,300 - Training on Day Off \$9,600 - Operations shutdown support	
		1272 - Mechanical Team	
		FY 18-19 Proposed Labor \$35,000 FY 19-20 Proposed Labor \$36,200	
		\$26,200 - Shutdown support \$8,800 - Plant support	
		1273 - Electrical Team	
		FY 18-19 Proposed Labor \$54,500 FY 19-20 Proposed Labor \$57,000	
		\$48,900 - Shutdown support \$5,600 - Plant support	
4200025	Premium Pay	PREMIUM PAY (4200025) PROPOSED:	
		FY 18-19 Proposed for Jensen Unit \$197,600 FY 19-20 Proposed for Jensen Unit \$200,900	

4220005	Straight Time - District Temp	STRAIGHT TIME - DISTRICT TEMP (4220005)
		BUDGET TO PROPOSED: Increase due to 3% COLA. Funds are allocated per WSO Management request to budget for (1) student intern at each treatment plant for 960-hours per fiscal year.
		FY 18-19 Proposed \$17,399 FY 19-20 Proposed \$17,921
42300	Subsidies and Incentives	SUBSIDIES AND INCENTIVES (42300)
		PROPOSED: Budget for two Jensen Unit employee events (2 x \$10/FTE x 58 FTEs = \$1,100) Also includes new monthly stipend for Chemical Responders: Operations: 13 staff, Mechanical 7 staff (\$50/month x 21 employees x 12 months = \$12,600)  Proposed FY 2018-19 and FY 2019-20: \$13,700
4230072	Cell Device Allowance	CELL DEVICE ALLOWANCE (4230072)
		BUDGET TO PROPOSED: Cell phone allowance for Jensen managers:
		Proposed FY 2018-19 and FY 2019-20: \$4,200
		\$1,200 Unit Manager
		\$600   Control Systems Team
		\$1,200 Operations Team
		\$600 Mechanical Team
		\$600 Electrical Team
43000	Materials and Supplies	MATERIALS AND SUPPLIES (43000)
		Proposed FY 2018-19 and FY 2019-20: \$63,100
		\$1,900 Unit Manager
		\$4,000 Business Support
		\$6,000   Control Systems Team
		\$4,100 Treatment Team
		\$45,600 Mechanical Team
		\$1,500 Electrical Team
		72,500 Liectrical Team

4300020 Chemicals, Water Treatment		CHEMICALS, WATER TREATMENT (4300020)				
		PROPOSED: Decrease budget proposed due to lower plant flows forecasted for Jensen Unit.  Budget to be provided at a later date. Water Quality Section and Water Treatment Section works				
			-	-		
		together to help determine the chemical forecast, which includes such factors as chemical costs, v flows and blends.			micai costs, wa	
			on Jensen FY 18/19 projected F projected Plant flow of <mark>134,1:</mark>			
		•	2018-19: \$8,465,800 2019-20: \$8,465,800			
		2,155,660	Caustic Soda	(4,416-Tons)	Jul-18	12,981 AF
		862,391	Sulfuric Acid	(3,979-Tons)	Aug-18	12,981 AF
		228,087	Aluminum Sulfate (Alum)	(750-Tons)	Sep-18	11,8997AF
		226,851	Fluorosilicic Acid (Fluoride)	(428-Tons)	Oct-18	10,818 AF
		167,452	PolyDADMAC Polymer	(224-Tons)	Nov-18	9,736 AF
		164,088	Liquid Oxygen (LOX)	(536,403-CuFt)	Dec-18	8,654 AF
		128,955	Ammonia	(112-Tons)	Jan-19	18,390 AF
		118,350	Chlorine	(551Tons)	Feb-19	9,736 AF
		15,468	Cationic Polymer	(3-Tons)	Mar-19	9,736 AF
		10,510	Sodium Hypochlorite	(18,801-Gallons)	Apr-19	7,572 AF
		3,045	Non-Ionic Polymer	(0-Tons)	May-19	9,736 AF
		0	Hydrogen Peroxide	(0-Gallons)	Jun-19	11,899 AF
		Total	\$4,080,857		18/19 Total	134,138 AF
1300051	Building and Construction Materials	BUILDING &		4300051)		
1300051	Building and Construction Materials					
300051	Building and Construction Materials		CONSTRUCTION MATERIALS (			
300051	Building and Construction Materials	Proposed FY 2	<b>CONSTRUCTION MATERIALS (</b> 2018-19 and FY 2019-20: \$14,			
300051	Building and Construction Materials	\$7,200 \$500	CONSTRUCTION MATERIALS ( 2018-19 and FY 2019-20: \$14,  Unit Manager			
4300051 4300053	Building and Construction Materials  Electrical and Electronic Supplies	\$7,200 \$500 \$6,400	CONSTRUCTION MATERIALS ( 2018-19 and FY 2019-20: \$14,  Unit Manager Business Support	100		
		\$7,200 \$500 \$6,400 ELECTRICAL A	CONSTRUCTION MATERIALS ( 2018-19 and FY 2019-20: \$14,  Unit Manager Business Support Mechanical Team	100 300053)		
		\$7,200 \$500 \$6,400 ELECTRICAL A	CONSTRUCTION MATERIALS ( 2018-19 and FY 2019-20: \$14,  Unit Manager Business Support Mechanical Team  AND ELECTRONIC SUPPLIES (43)	100 300053)		
		\$7,200 \$500 \$6,400 ELECTRICAL A Proposed FY 2	CONSTRUCTION MATERIALS ( 2018-19 and FY 2019-20: \$14,  Unit Manager Business Support Mechanical Team AND ELECTRONIC SUPPLIES (43) 2018-19 and FY 2019-20: \$288	100 300053)		
		\$7,200 \$500 \$6,400 ELECTRICAL A Proposed FY 2 \$1,000 \$153,900	CONSTRUCTION MATERIALS ( 2018-19 and FY 2019-20: \$14,  Unit Manager Business Support Mechanical Team  AND ELECTRONIC SUPPLIES (43)  2018-19 and FY 2019-20: \$288	100 300053)		
		\$7,200 \$500 \$6,400 ELECTRICAL A Proposed FY 2 \$1,000 \$153,900 \$1,400	CONSTRUCTION MATERIALS ( 2018-19 and FY 2019-20: \$14,  Unit Manager Business Support Mechanical Team  AND ELECTRONIC SUPPLIES (4:  2018-19 and FY 2019-20: \$288  Business Support Control Systems Team Treatment Team	100 300053)		
		\$7,200 \$500 \$6,400 ELECTRICAL A Proposed FY 2 \$1,000 \$153,900 \$1,400 \$2,600	CONSTRUCTION MATERIALS ( 2018-19 and FY 2019-20: \$14,  Unit Manager Business Support Mechanical Team AND ELECTRONIC SUPPLIES (43)  2018-19 and FY 2019-20: \$288  Business Support Control Systems Team Treatment Team Mechanical Team	100 300053)		
300053		\$7,200 \$500 \$6,400 ELECTRICAL A Proposed FY 2 \$1,000 \$153,900 \$1,400 \$2,600 \$129,100	CONSTRUCTION MATERIALS ( 2018-19 and FY 2019-20: \$14,  Unit Manager Business Support Mechanical Team  AND ELECTRONIC SUPPLIES (4:  2018-19 and FY 2019-20: \$288  Business Support Control Systems Team Treatment Team	100 300053)		
300053	Electrical and Electronic Supplies	\$7,200 \$500 \$6,400 ELECTRICAL A Proposed FY 2 \$1,000 \$153,900 \$1,400 \$2,600 \$129,100 COMMUNICA	CONSTRUCTION MATERIALS ( 2018-19 and FY 2019-20: \$14,  Unit Manager Business Support Mechanical Team AND ELECTRONIC SUPPLIES (43  2018-19 and FY 2019-20: \$288  Business Support Control Systems Team Treatment Team Mechanical Team Electrical Team  ATION SUPPLIES (4300055)	<b>300053)</b> 3,000		
300053	Electrical and Electronic Supplies	\$7,200 \$500 \$6,400 ELECTRICAL A Proposed FY 2 \$1,000 \$153,900 \$1,400 \$2,600 \$129,100 COMMUNICA Proposed FY 2	CONSTRUCTION MATERIALS ( 2018-19 and FY 2019-20: \$14,  Unit Manager Business Support Mechanical Team AND ELECTRONIC SUPPLIES (43)  2018-19 and FY 2019-20: \$288  Business Support Control Systems Team Treatment Team Mechanical Team Electrical Team ATION SUPPLIES (4300055)	300053) 3,000		
1300053	Electrical and Electronic Supplies	\$7,200 \$500 \$6,400 ELECTRICAL A Proposed FY 2 \$1,000 \$153,900 \$1,400 \$2,600 \$129,100 COMMUNICA Proposed FY 2	CONSTRUCTION MATERIALS ( 2018-19 and FY 2019-20: \$14,  Unit Manager Business Support Mechanical Team AND ELECTRONIC SUPPLIES (43  2018-19 and FY 2019-20: \$288  Business Support Control Systems Team Treatment Team Mechanical Team Electrical Team  ATION SUPPLIES (4300055)	300053) 3,000	ective maintenance	ce.
1300053	Electrical and Electronic Supplies	\$7,200 \$500 \$6,400 ELECTRICAL A Proposed FY 2 \$1,000 \$153,900 \$1,400 \$2,600 \$129,100 COMMUNICA Proposed FY 2	CONSTRUCTION MATERIALS ( 2018-19 and FY 2019-20: \$14,  Unit Manager Business Support Mechanical Team AND ELECTRONIC SUPPLIES (43)  2018-19 and FY 2019-20: \$288  Business Support Control Systems Team Treatment Team Mechanical Team Electrical Team ATION SUPPLIES (4300055)  2018-19 and FY 2019-20: \$3,8 epairs to communication lines	300053) 3,000	ective maintenance	ce.
	Electrical and Electronic Supplies	\$7,200 \$500 \$6,400 ELECTRICAL A Proposed FY 2 \$1,000 \$153,900 \$1,400 \$2,600 \$129,100 COMMUNICA Proposed FY 2 Supplies for re	CONSTRUCTION MATERIALS ( 2018-19 and FY 2019-20: \$14,  Unit Manager Business Support Mechanical Team AND ELECTRONIC SUPPLIES (43)  2018-19 and FY 2019-20: \$288  Business Support Control Systems Team Treatment Team Mechanical Team Electrical Team ATION SUPPLIES (4300055)	100 300053) 3,000 00 (fiber network) for corre	ective maintenance	ce.
1300053 1300055	Electrical and Electronic Supplies  Communication Supplies	\$7,200 \$500 \$6,400 ELECTRICAL A Proposed FY 2 \$1,000 \$153,900 \$1,400 \$2,600 \$129,100 COMMUNICA Proposed FY 2 Supplies for re	CONSTRUCTION MATERIALS ( 2018-19 and FY 2019-20: \$14,  Unit Manager Business Support Mechanical Team AND ELECTRONIC SUPPLIES (43)  2018-19 and FY 2019-20: \$288  Business Support Control Systems Team Treatment Team Mechanical Team Electrical Team ATION SUPPLIES (4300055)  2018-19 and FY 2019-20: \$3,8 epairs to communication lines  Controls Systems Team	100 300053) 3,000 00 (fiber network) for corre	ective maintenance	ce.
1300053 1300055	Electrical and Electronic Supplies  Communication Supplies	\$7,200 \$500 \$6,400 ELECTRICAL A Proposed FY 2 \$1,000 \$153,900 \$1,400 \$2,600 \$129,100 COMMUNICA Proposed FY 2 Supplies for re	CONSTRUCTION MATERIALS ( 2018-19 and FY 2019-20: \$14,  Unit Manager Business Support Mechanical Team AND ELECTRONIC SUPPLIES (43)  2018-19 and FY 2019-20: \$288  Business Support Control Systems Team Treatment Team Mechanical Team Electrical Team Electrical Team ATION SUPPLIES (4300055)  2018-19 and FY 2019-20: \$3,8 epairs to communication lines  Controls Systems Team HARDWARE SUPPLIES (430005	100 300053) 3,000 00 (fiber network) for corre	ective maintenance	ce.

4300058	Office Supplies	OFFICE SUPPLIES (4300058)
		Proposed FY 2018-19 and FY 2019-20: \$11,900
		This account includes general office supplies, copy paper, and printer cartridges
		\$11,500 Business Support
		\$400   Control Systems Team
4300060	Chemicals, Non-Water Treatment	LUBRICANTS (4300060)
		Proposed FY 2018-19 and FY 2019-20: \$6,100
		For chemicals, including reagents and dry polymer
		\$5,000 Treatment Team
		\$1,100 Mechanical Team
4300061	Lubricants	LUBRICANTS (4300061)
		Proposed FY 2018-19 and FY 2019-20: \$3,600
		Lubricants, oils and greases required to conduct preventative and corrective maintenance activities
		Labricants, ons and greases required to conduct preventative and corrective maintenance activities
		\$100   Control Systems Team
		\$3,500 Mechanical Team
4300062	Safety Supplies	SAFETY SUPPLIES (4300062)
		Proposed FV 2019 10 and FV 2010 20, CF7 F00
		Proposed FY 2018-19 and FY 2019-20: \$57,500  Increase to this account based on historical spending for the Unit.
		This account includes employee personal protective equipment, medical supplies, traffic control
		supplies, chemical absorbents, etc.
		\$10,000 Unit Manager
		\$3,500 Business Support
		\$10,900 Control Systems Team
		\$3,500 Treatment Team
		\$15,400 Mechanical Team
		\$14,200   Electrical Team
4300063	Pumps Machanical Parts & Supplie	s PUMPS, MECHANICAL PARTS & SUPPLIES (4300063)
4300003	rumps, Mechanical Farts & Supplie.	S POWES, MECHANICAL PARTS & SOFFEES (4300003)
		Proposed FY 2018-19 and FY 2019-20: \$39,500
		Supplies needed for CM and PM's for the Jensen Plant, including repairs to the chemical system, ozone
		pumps, washwater reclamation pump, distribution sump pumps, etc.
		\$400 Control Systems Team
		\$35,100 Mechanical Team
		\$4,000   Electrical Team

4300064	Pipes & Fittings	PIPES & FITTINGS (4300064)		
		Proposed FY 2018-19 and FY 2019-20: \$30,100		
		Supplies needed for CM and PM's for the Jensen Plant, including repairs for backflow preventer maintenance, repair fittings for chemical feed systems, etc.		
		\$5,400 Control Systems Team		
		\$22,000 Mechanical Team		
		\$2,700   Electrical Team		
4300065	Valves	VALVES (4300065)		
		Proposed FY 2018-19 and FY 2019-20: \$35,900		
		Supplies needed for CM and PM's for the Jensen Plant, including repairs for bulk chemical system valve replacements, potable water system, irrigation system, etc.		
		\$300 Control Systems Team		
		\$31,000 Mechanical Team		
		\$4,600   Electrical Team		
4300066	Tools	TOOLS (4300065)		
		Proposed FY 2018-19 and FY 2019-20: \$19,200		
		\$4,000   Control Systems Team		
		\$6,400 Mechanical Team		
		\$8,800   Electrical Team		
4300076	Janitorial Supplies	JANITORIAL SUPPLIES (4300076)		
		Proposed FY 2018-19 and FY 2019-20: \$21,000		
		Includes all paper goods, trash bags, and cleaning products for the Jensen Plant. Includes items dispensed from the Warehouse, including shop towels, rags, etc. needed for maintenance tasks.		
		\$1,400 Unit Manager		
		\$15,000 Business Support		
		\$400 Control Systems Team		
		\$3,500 Mechanical Team		
		\$700   Electrical Team		
4300077	Laboratory Supplies & Gasses	LABORATORY SUPPLIES & GASSES (4300077)		
	,			
		Proposed FY 2018-19 and FY 2019-20: \$27,000		
		Supplies needed, such as reagents, solutions, and gasses for calibrations and testing needs at the Jensen Plant		
		\$27,000 Control Systems Team		

4300079	Meters - Parts & Supplies	METERS - PARTS & SUPPLIES (4300079)
		Proposed FY 2018-19 and FY 2019-20: \$58,000
		Supplies needed, such as replacement meters, parts and supplies for Jensen Plant turbidimeters and CL2 analyzers and C&D Los Angeles area meters
		\$58,000 Control Systems Team
4300080	Painting & Coating Supplies	PAINTING & COATING SUPPLIES (4300080)
		Proposed FY 2018-19 and FY 2019-20: \$1,600  Budget for coating supplies for the plant, such as traffic paint, fluorescent sprays, etc. used for general O&M projects at the Jensen Plant, including corrosion protection and touch-ups.
		\$1,300 Unit Manager
		\$300   Mechanical Team
43100	Repairs and Maintenance - Outside Services	REPAIRS AND MAINTENANCE – OUTSIDE SERVICES (43100)
		Proposed FY 2018-19 and FY 2019-20: \$161,800
		Repairs and maintenance for general shop and repair services support, as well as C&D repair support. Includes railroad track repairs, LOX system relief valve repairs, tank pump repairs, Johnson Controls system repairs, washwater supply tank repairs, mass flow meter repairs, and locksmith services.
		\$15,000 Business Support
		\$10,000 Control Systems Team
		\$96,000 Mechanical Team
		\$40,800   Electrical Team
44100	Utilities Charges	UTILITY CHARGES (44100)
		Captures 4410060 (Sewer) and 4410070 (Satellite TV)
		Proposed FY 2018-19 and FY 2019-20: \$5,000 for the Jensen Unit Manager Team (1004)
		\$1,300 Satellite TV service for Jensen ICC, Control Room & Admin Conference Rooms: satellite television services for emergency preparedness
		\$3,700 Sewer Charges: Water charges incurred from LA County Sanitation for discharge flows to LA County sewer system.
4410010	Water	UTILITY CHARGES – WATER (4410010)
		Proposed FY 2018-19 and FY 2019-20: \$2,000
		Funds allocated to this account are for water charges incurred from LADWP which are only incurred when Jensen's potable water service is disrupted (ie. Corrective maintenance and/or shutdowns)
		\$2,000 Unit Manager

		UTILITY CHARGES – GAS (4410020)		
		Proposed FY 2018-19 and FY 2019-20: \$2,000 for the Jensen Unit Manager Team (1004)		
		\$2,000 Gas for heating the Service Center & Vehicle Maintenance buildings		
4410030	Electricity	ELECTRICITY (4410030)		
		Proposed FY 2018-19 and FY 2019-20: \$1,568,169 for the Jensen Unit Manager Team (1004)		
		Note: Based on forecasts from Water Quality.		
		(R:\\Water Treatment Section\Water Treatment Chemicals\Chemical Budget)		
4410050	Non-Hazardous Waste Disposal	NON-HAZARDOUS WASTE DISPOSAL (4410050)		
		Proposed FY 2018-19 and FY 2019-20: \$21,200		
		\$16,000 Unit Manager: Jensen Plant general trash dumpsters		
		\$5,200 Unit Manager: Portable toilets for Jensen Plant guard buildings		
4410062	Sludge Disposal Non-Hazardous	SLUDGE DISPOSAL NON-HAZARDOUS (4410062)		
		PROPOSED: Current funds allocated to this account were determined and based on information from		
		treatment chemical forecasts from Water Quality  Note: Based on Jensen FY 18/19 projected plant flow of 134,138 AF		
		\$232,000 Sludge Removal and Off-Hauling Service Charges Vendor: Denali Water Solutions		
		Proposed FY 2018-19: \$232,000 Proposed FY 2019-20: \$232,000		
44200	Travel Expenses	TRAVEL EXPENSES (44200)		
		Proposed FY 2018-19 and FY 2019-20: \$2,800		
		\$2,100 Mileage reimbursement for call-backs		
		\$650 Mileage reimbursement for attending off-site training or meetings  \$50 Parking Fees, Toll Fees, Metro link Fees, etc		
		250 Talking Fees, Toll Fees, Metro link Fees, etc		
44300	Communication Expenses	COMMUNICATION EXPENSES (44300)		
		Proposed FY 2018-19 and FY 2019-20: \$3,400		
		\$1,200 Business Support Team: UPS charges (\$100/mo x 12-month)		
		\$2,000 Team Cell Phones used for Stand By:		
		<ul> <li>1,200 – Control Systems Team (3-ea x \$32/ea/mo x 12-mo)</li> <li>400 – Mechanical Team (1-ea x \$32/mo x 12-mo)</li> </ul>		
		• 400 – Electrical Team (1-ea x \$32/mo x 12-mo)		
		Team Pagers: \$200 • 200 – Control Systems Team (2-ea x \$100/ea/mo x 12-mo)		
		7200   - 200 Control Systems Team (2-ca x 7100/ea/1110 x 12-1110)		

4440090	Copier Leases	COPIER LEASES (4440090)
		PROPOSED: Budget for two multi-function printers for the Jensen Plant. Includes lease cost (Copier maintenance and toner cartridges) and per copy charges (black & white and color).
		Proposed FY 2018-19 and FY 2019-20: \$5,200 for the Business Support Team (1188)
		\$2,400 Xerox Copier Lease Agreement – Admin Office (\$200/mo x 12-mo = \$2,400) \$1,200 Xerox Copier Lease Agreement – Control Room (\$100/mo x 12-mo = \$1,200) \$1,600 Per copy charges for color pages and B&W pages (based on past usage)
44600	Freight and Demurrage	FREIGHT AND DEMURRAGE (44600)
		PROPOSED: Demurrage costs for railcars for Jensen Plant chemicals. When chemical usage is low, this requires longer detention time for railcars to be on-site (and increased associated demurrage costs).
		Proposed FY 2018-19 and FY 2019-20: \$42,000 for Jensen Unit Manager (1004)
44700	Equipment Expensed	EXPENSED EQUIPMENT( 44700)
		Proposed FY 2018-19 and FY 2019-20: \$25,900
		\$4,900 Unit Manager
		\$9,000 Control Systems Team
		\$7,000 Mechanical Team
		\$5,000 Electrical Team
44900	Memberships and Subscriptions	MEMBERSHIPS AND SUBSCRIPTIONS (44900)
		Proposed FY 2018-19 and FY 2019-20: \$1,700
		For water treatment and distribution certification renewals. For Control Systems Team, includes ISA certification renewals.
		\$200 Unit Manager
		\$300 Control Systems Team
		\$800 Treatment Team
		\$200 Mechanical Team
		\$200 Electrical Team
45100	Reference Books	REFERENCE BOOKS (45100)
		Proposed FY 2018-19 and FY 2019-20: \$900
		Budget includes reference books, process-related reference materials, and development manuals.
		\$300 Business Support
		\$200 Control Systems Team
		\$200 Mechanical Team
		\$200 Electrical Team

45200	Training and Seminars Costs	TRAINING AND SEMINAR COSTS (45200)		
		Proposed FY 2018-19 and FY 2019-20: \$21,000  Budget for external training courses for Allen Bradley Control Logix training, AUMA actuator training, AWWA education seminars, and other external training or workshops as needed.		
		\$300	Business Support	
		\$8,100	Control Systems Team	
		\$1,200	Treatment Team	
		\$11,400	Electrical Team	
45250	Conferences and Meetings	CONFERENCE	ES AND MEETINGS (45250)	
		Budget for fo	2018-19 and FY 2019-20: \$2 nod and refreshments when employee training/working	hosting outside agency and non-Jensen MWD meetings or
		\$300	Unit Manager	
		\$2,500	Business Support	

#### 45500 Outside Services - Non-Professional/Maintenance

#### OUTSIDE SERVICES - NON-PROFESSIONAL/MAINT. (45500)

Proposed FY 2018-19 and FY 2019-20: \$182,400

## Summary of budget:

,	0
\$24,000	Unit Manager
\$79,600	Business Support
\$6,000	Control Systems Team
\$9,100	Treatment Team
\$36,000	Mechanical Team
\$27,700	Electrical Team

## Detail of budget:

	<u> </u>			
Amount	Description			
\$65,000	Janitorial services	1188		
\$24,000	Crane operating services	1004		
\$20,700	Annual & Bi-Annual PM contracts for UPS maintenance	1273		
\$18,000	Sludge removal from basins and reclamation areas			
\$7,100	Elevator PM monthly inspections (Ozone & Admin Bldg elevators)			
\$6,800	Rental & exchange for water softener tanks-WQ testing/sampling			
\$6,600	Window cleaning services (transferred from 1004)	1188		
\$5,500	Pest control services	1188		
\$5,100	Monthly railroad inspection services	1272		
\$5,000	Emergency generator upgrades and maintenance	1273		
\$3,000	Annual PM/certification on Shimadzu spectrophotometer	1191		
\$2,300	Rental & exchange for lab sample testing deionizer tanks	1271		
\$2,000	Locking device maintenance services	1188		
\$2,000	Certification for high-voltage PPE items	1273		
\$1,800	LOX preventive maintenance and inspections	1272		
\$1,700	Nitrogen preventive maintenance and inspections	1272		
\$1,500	Inspection fees for certifying/lifting slings	1272		
\$1,200	Beamex instrument calibration (annual calibration)	1191		
\$1,000	Druck Pressure Calibrators for Plant DP cells (annual calibration)	1191		
\$800	Puretec exchange service	1191		
\$800	Roof inspection (annual)	1272		
\$500	Bees, wasps, & yellow jackets removal	1188		
\$40,000	Annual contract for solar panel cleaning, maintenance, repairs	1004		

#### 45650 Taxes and Permits

#### TAXES AND PERMITS (45650)

PROPOSED: Budget for required operating permits and taxes

\$5,000	Gray water and wash rack sewer discharge operating permit fees.			
	City of Los Angeles Sanitation Department (quarterly)			
\$3,400	Permit fees paid to City of LA, Bureau of Street Lighting (annual)			
\$800	Passenger/Freight Elevator Permits paid to City of LA, Dept. of Bldg. & Safety			
	Elevator in Ozone building & Admin building. Two elevators x \$400 (annual)			

Proposed FY 2018-19 and FY 2019-20: \$9,200

## Diemer

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	3,830,967	4,988,495	5,346,925	5,582,722
4200010 Over-Time	687,738	500,000	590,000	622,200
4200025 Standby Pay	191,924	217,100	239,300	253,200
4200094 Leave Related Labor Additives	961,234			
4200095 Non-Leave Labor Additives (prior to FY07 a	3,192,039	3,388,727	3,829,166	4,186,156
4220005 Straight Time, District Temp.		13,100	13,100	13,100
4220095 Non-Leave Labor Additives (District Temp)		6,507	6,642	7,013
42300 Subsidies & Incentives	2,665	2,000	17,600	17,600
4230015 Prof Dev Expenses Reimb	970			
4230072 Cellular Devices Allowance	3,824	3,800	4,500	4,500
43000 Materials & Supplies	39,880	41,000	33,000	22,600
4300020 Chemicals, Water Treatment	3,842,168	3,064,842	5,965,000	6,055,000
4300051 Building and Const Matls	1,318	200	200	
4300052 Fleet Parts & Supplies	1,417	1,200	900	900
4300053 Electrical & Electronic Supplies	275,849	158,100	232,300	141,900
4300055 Communication Supplies	2,883	3,000	3,000	3,000
4300056 Computer Hardware Supplies		500	·	
4300057 Computer Software	5,404			
4300058 Office Supplies	20,970	11,700	10,700	10,700
4300060 Chemicals, Non-Water Treatment	10,482	5,000	4,500	4,500
4300061 Lubricants	18,461	5,500	5,500	5,500
4300062 Safety and Medical Supplies	54,164	38,300	35,100	29,000
4300063 Pumps, Mech Parts & Supplies	132,559	86,400	106,400	76,400
4300064 Pipes & Fittings	35,463	15,500	25,000	15,000
4300065 Valves	35,199	26,000	36,000	26,000
4300066 Tools	87,350	15,500	30,200	15,000
4300076 Janitorial Supplies	15,572	13,500	13,300	13,300
4300077 Laboratory Supplies & Gasses	59,431	51,000	56,500	46,500
4300079 Meters: Parts & Supplies	55,592	90,000	89,300	44,300
4300080 Painting & Coating Supplies	2,231	1,200	900	900
43100 Repairs & Maintenance - Outside Servic	105,160	52,100	138,100	94,400
44100 Utilities Charges	11,808	5,200	11,900	11,900
4410020 Gas	5,445	3,300	3,300	3,300
4410030 Electricity	1,528,683	2,098,749	1,722,500	1,972,700
4410050 Non-Hazardous Waste Disposal	24,119	23,300	23,300	23,300
4410062 Sludge Disposal-Non-Hazardous	170,437	92,000	329,000	355,000
44200 Travel Expenses	4,201	3,100	3,600	3,600
44300 Communication Expenses	3,427	2,900	1,700	1,700
44400 Rent & Leases	11,605	8,400	9,500	9,500
44600 Freight & Demurrage	459	600	500	500
44700 Equipment Expensed	20,128	29,300	29,300	29,300
44900 Memberships & Subscriptions	1,771	1,700	2,400	2,400
45100 Reference Books		400	100	100
45200 Training & Seminars Costs	18,745	19,300	20,800	20,800
45250 Conferences & Meetings	2,911	2,500	2,500	2,500
45500 Outside Services - Non Professional /	158,102	217,000	231,000	215,100
45600 Graphics & Reprographics	2,089	,555		2.5,.00
45650 Taxes & Permits		500		
46330 Prior Year's Adjustments	60,591	330		
Total	15,697,435	15,308,520	19,224,533	19,943,092

00005		DIEMER UNIT - Notes for FY 18-19 & 19-20 PROPOSED		
200005	Straight Time – Regular	BUDGET TO F	PROPOSED: Increase due:	
		-Readjusting e	employee hourly wages to include a 3% COLA in 17-18	
			increase was not calculated in FY17-18 budget development	
			3% COLA increase for FY 18-19 & 9-20	
		Partial offset d		
			of straight labor for CIP	
			6 vacancy factor for WT	
		- Applied a 6%	o vacancy racion for the figure of the first state	
		Allocated		
		Dollars		
			Unit Mgr Team –	
			<ul> <li>Total Labor Dollars = 429,768</li> </ul>	
			<ul> <li>Deduct CIP Labor = 0</li> </ul>	
			Control Contanta Toom	
			Control Systems Team –  • Total Labor Dollars =843,958	
			<ul> <li>Deduct CIP Labor = 47,200</li> </ul>	
			- Double Oil Labor - +1,200	
			Treatment Team -	
			Total Labor Dollars =1,416,011	
			• Deduct CIP Labor = 0	
			Made SalTer	
			Mechanical Team –	
			Total Labor Dollars =1,498,223     Doduct CIP Labor = 93,900	
			• Deduct CIP Labor = 83,900	
			Electrical Team –	
			Total Labor Dollars = 1,170,805	
			Deduct CIP Labor = 65,600	
			Unit Roll-Up Total –	
			• Total Labor Dollars = 5,358,765	
		II I	<ul> <li>Deduct CIP Labor = 196,700 (5%)</li> </ul>	
			6% Vacancy Factor	
		Allocated		
		Allocated Dollars	• 6% Vacancy Factor  OPOSED: 5,358,765	
		Allocated Dollars	6% Vacancy Factor  OPOSED: 5,358,765  Unit Mgr Team – (2) FTEs	
		Allocated Dollars	6% Vacancy Factor  OPOSED: 5,358,765  Unit Mgr Team – (2) FTEs      Total Labor Dollars = 442,661	
		Allocated Dollars	6% Vacancy Factor  OPOSED: 5,358,765  Unit Mgr Team – (2) FTEs	
		Allocated Dollars	6% Vacancy Factor  OPOSED: 5,358,765  Unit Mgr Team – (2) FTEs      Total Labor Dollars = 442,661	
		Allocated Dollars	6% Vacancy Factor  OPOSED: 5,358,765  Unit Mgr Team - (2) FTEs     Total Labor Dollars = 442,661     Deduct CIP Labor = 0  Control Systems Team - (14) FTEs     Total Labor Dollars = 869,127	
		Allocated Dollars	6% Vacancy Factor  OPOSED: 5,358,765  Unit Mgr Team – (2) FTEs     Total Labor Dollars = 442,661     Deduct CIP Labor = 0  Control Systems Team – (14) FTEs	
		Allocated Dollars	6% Vacancy Factor  OPOSED: 5,358,765  Unit Mgr Team - (2) FTEs     Total Labor Dollars = 442,661     Deduct CIP Labor = 0  Control Systems Team - (14) FTEs     Total Labor Dollars = 869,127     Deduct CIP Labor = 48,700	
		Allocated Dollars	6% Vacancy Factor  OPOSED: 5,358,765  Unit Mgr Team - (2) FTEs     Total Labor Dollars = 442,661     Deduct CIP Labor = 0  Control Systems Team - (14) FTEs     Total Labor Dollars = 869,127     Deduct CIP Labor = 48,700  Treatment Team - (15) FTEs	
		Allocated Dollars	6% Vacancy Factor  OPOSED: 5,358,765  Unit Mgr Team - (2) FTEs     Total Labor Dollars = 442,661     Deduct CIP Labor = 0  Control Systems Team - (14) FTEs     Total Labor Dollars = 869,127     Deduct CIP Labor = 48,700  Treatment Team - (15) FTEs     Total Labor Dollars = 1,466,658	
		Allocated Dollars	6% Vacancy Factor  OPOSED: 5,358,765  Unit Mgr Team - (2) FTEs     Total Labor Dollars = 442,661     Deduct CIP Labor = 0  Control Systems Team - (14) FTEs     Total Labor Dollars = 869,127     Deduct CIP Labor = 48,700  Treatment Team - (15) FTEs	
		Allocated Dollars	6% Vacancy Factor  OPOSED: 5,358,765  Unit Mgr Team - (2) FTEs     Total Labor Dollars = 442,661     Deduct CIP Labor = 0  Control Systems Team - (14) FTEs     Total Labor Dollars = 869,127     Deduct CIP Labor = 48,700  Treatment Team - (15) FTEs     Total Labor Dollars = 1,466,658	
		Allocated Dollars	OPOSED: 5,358,765  Unit Mgr Team – (2) FTEs  • Total Labor Dollars = 442,661  • Deduct CIP Labor = 0  Control Systems Team – (14) FTEs  • Total Labor Dollars = 869,127  • Deduct CIP Labor = 48,700  Treatment Team – (15) FTEs  • Total Labor Dollars =1,466,658  • Deduct CIP Labor = 0  Mechanical Team – (14) FTEs  • Total Labor Dollars =1,573,179	
		Allocated Dollars	OPOSED: 5,358,765  Unit Mgr Team – (2) FTEs  Total Labor Dollars = 442,661  Deduct CIP Labor = 0  Control Systems Team – (14) FTEs  Total Labor Dollars = 869,127  Deduct CIP Labor = 48,700  Treatment Team – (15) FTEs  Total Labor Dollars = 1,466,658  Deduct CIP Labor = 0  Mechanical Team – (14) FTEs	
		Allocated Dollars	OPOSED: 5,358,765  Unit Mgr Team – (2) FTEs  • Total Labor Dollars = 442,661  • Deduct CIP Labor = 0  Control Systems Team – (14) FTEs  • Total Labor Dollars = 869,127  • Deduct CIP Labor = 48,700  Treatment Team – (15) FTEs  • Total Labor Dollars =1,466,658  • Deduct CIP Labor = 0  Mechanical Team – (14) FTEs  • Total Labor Dollars =1,573,179  • Deduct CIP Labor = 88,100	
		Allocated Dollars	OPOSED: 5,358,765  Unit Mgr Team – (2) FTEs	
		Allocated Dollars	OPOSED: 5,358,765  Unit Mgr Team – (2) FTEs	
		Allocated Dollars	OPOSED: 5,358,765  Unit Mgr Team – (2) FTEs	
		Allocated Dollars	• 6% Vacancy Factor  OPOSED: 5,358,765  Unit Mgr Team – (2) FTEs • Total Labor Dollars = 442,661 • Deduct CIP Labor = 0  Control Systems Team – (14) FTEs • Total Labor Dollars =869,127 • Deduct CIP Labor = 48,700  Treatment Team – (15) FTEs • Total Labor Dollars =1,466,658 • Deduct CIP Labor = 0  Mechanical Team – (14) FTEs • Total Labor Dollars =1,573,179 • Deduct CIP Labor = 88,100  Electrical Team – (11) FTEs • Total Labor Dollars = 1,227,035 • Deduct CIP Labor = 68,700	
		Allocated Dollars	• 6% Vacancy Factor  OPOSED: 5,358,765  Unit Mgr Team – (2) FTEs • Total Labor Dollars = 442,661 • Deduct CIP Labor = 0  Control Systems Team – (14) FTEs • Total Labor Dollars =869,127 • Deduct CIP Labor = 48,700  Treatment Team – (15) FTEs • Total Labor Dollars =1,466,658 • Deduct CIP Labor = 0  Mechanical Team – (14) FTEs • Total Labor Dollars =1,573,179 • Deduct CIP Labor = 88,100  Electrical Team – (11) FTEs • Total Labor Dollars = 1,227,035 • Deduct CIP Labor = 68,700  Unit Roll-Up Total – (59) FTEs	
		Allocated Dollars	• 6% Vacancy Factor  OPOSED: 5,358,765  Unit Mgr Team – (2) FTEs • Total Labor Dollars = 442,661 • Deduct CIP Labor = 0  Control Systems Team – (14) FTEs • Total Labor Dollars = 869,127 • Deduct CIP Labor = 48,700  Treatment Team – (15) FTEs • Total Labor Dollars = 1,466,658 • Deduct CIP Labor = 0  Mechanical Team – (14) FTEs • Total Labor Dollars = 1,573,179 • Deduct CIP Labor = 88,100  Electrical Team – (11) FTEs • Total Labor Dollars = 1,227,035 • Deduct CIP Labor = 68,700  Unit Roll-Up Total – (59) FTEs • Total Labor Dollars = 5,578,659	
		Allocated Dollars	• 6% Vacancy Factor  OPOSED: 5,358,765  Unit Mgr Team – (2) FTEs • Total Labor Dollars = 442,661 • Deduct CIP Labor = 0  Control Systems Team – (14) FTEs • Total Labor Dollars =869,127 • Deduct CIP Labor = 48,700  Treatment Team – (15) FTEs • Total Labor Dollars =1,466,658 • Deduct CIP Labor = 0  Mechanical Team – (14) FTEs • Total Labor Dollars =1,573,179 • Deduct CIP Labor = 88,100  Electrical Team – (11) FTEs • Total Labor Dollars = 1,227,035 • Deduct CIP Labor = 68,700  Unit Roll-Up Total – (59) FTEs	

4200010	Over Time	OVERTIME (4200010)
		BUDGET TO PROPOSED: Increase in budget due to:
		-Readjusting employee hourly wages to include a 3% COLA in 17-18
		-3% COLA increase was not calculated in FY17-18 budget development
		-Factoring in a 3% COLA increase for FY 18-19 &19-20
		- Increase in Operator shift leave replacement coverage 38k

- Increase in C&D shutdown support 21k

1,400	Unit Mgr. Team : 1,400 – Procurement backlog and/or budget work (Admin. Staff)
42,300	Control Systems Team : 14,600 – Callouts (4-hrs minimum/callout (per MOU)
	27,700 – Corrective repairs to treatment processes and Distribution System
458,800	Treatment Team :
	193,500 – Guaranteed POT (mandatory)
	99,200 - Holidays (Double Time) (using 14-holidays/year)
	74,400 - Holidays (1-1/2 Time) (using 14-holidays/year)
	69,400 – Shift Leave Replacement (mandatory)
	15,700 – Training on Day Off
	6,600 – Operations Support
24,200	Mechanical Team :
	6,900 - Callouts (4-hrs minimum/callout (per MOU)
	17,300 – Corrective repairs to treatment processes
63,300	Electrical Team :
	20,800 - Callouts (4-hrs minimum/callout (per MOU),
	22,700 – Corrective repairs to treatment processes and Distribution System
	19,800 – Scheduled OT (Shutdown Support)

# FY 18-19 PROPOSED: 590,000

1,400	Unit Mgr. Team :
	1,400 – Procurement backlog and/or budget work (Admin. Staff)
44,700	Control Systems Team :
	15,400 – Callouts (4-hrs minimum/callout (per MOU) 29,300 – Corrective repairs to treatment processes and Distribution System
483,400	Treatment Team :
	205,100 – Guaranteed POT (mandatory)
	102,200 - Holidays (Double Time) (using 14-holidays/year)
	78,900 - Holidays (1-1/2 Time) (using 14-holidays/year)
	73,600 - Shift Leave Replacement (mandatory)
	16,600 – Training on Day Off
	7,000 - Operations Support
25,700	Mechanical Team :
	7,300 - Callouts (4-hrs minimum/callout (per MOU),
	18,400 – Corrective repairs to treatment processes
67,000	Electrical Team :
	22,000 - Callouts (4-hrs minimum/callout (per MOU),
	24,000 - Corrective repairs to treatment processes and Distribution System
	21,000 – Scheduled OT (Shutdown Support)

# FY 19-20 PROPOSED: 622,200

-Readju -3% ( -Factorii - New C - New C	TTO PROPOSED: Increase in budget due to: sting employee hourly wages to include a 3% COLA in 17-18 COLA increase was not calculated in FY17-18 budget development ng in a 3% COLA increase for FY 18-19 &19-20 ertified Backflow Tester pay (per MOU) 2.6k ertified Crane Operator (per MOU) .5k se in Lead pay for OCCC contract
	0 Unit Mgr. Team : 0 – Premium Pay
	0 Business Team : 0 – Premium Pay
32,9	Control System Team : 30,500 – Standby 1,100 – Lead 500 – Temp Promo 800 – Shift - callouts (Between 6pm-6am)
133,8	Treatment Team: 30,100 – Standby 30,700 – Lead (three-man shift) Per MOU 1,100 – Temp Promo 71,900 – Shift (12hrs) (Between 6pm-6am)
39,4	Mechanical Team:  26,500 – Standby  7,700 – Lead  1,300 – Temp Promo  400 – Shift - callouts (Between 6pm-6am)  2,600 – Certified Backflow Tester (2.50 per hr.)  500 – Certified Crane Operator (2.50 per hour)
33,7	Electrical Team: 30,500 – Standby 1,000 – Lead 1,000 – Temp Promo 1,200 – Shift - callouts (Between 6pm-6am) 400 – High Voltage Switching

FY 18-19 PROPOSED: 239,300

PREMIUM PAY (4200025)

4200025

Premium Pay

		PREMIUM P	AY (4200025)	
		-Readjusting -3% COLA -Factoring in - New Certifice - New Certifice	PROPOSED: Increase in budget due to: employee hourly wages to include a 3% COLA in 17-18 increase was not calculated in FY17-18 budget development a 3% COLA increase for FY 18-19 &19-20 ed Backflow Tester pay (per MOU) 2.6k ed Crane Operator (per MOU) .5k Lead pay for OCCC contract	
		0	Unit Mgr. Team : 0 – Premium Pay	
		34,700	Control System Team : 32,300 - Standby 1,100 - Lead 500 - Temp Promo 800 - Shift - callouts (Between 6pm-6am)	
		141,800	Treatment Team: 32,000 - Standby 32,500 - Lead (three-man shift) Per MOU 1,100 - Temp Promo 76,200 - Shift (12hrs) (Between 6pm-6am)	
		41,500	Mechanical Team:  28,500 - Standby  8,100 - Lead  1,400 - Temp Promo  400 - Shift - callouts (Between 6pm-6am)  2,600 - Certified Backflow Tester (2.50 per hr.)  500 - Certified Crane Operator (2.50 per hour)	
		35,700	Electrical Team:  32,300 – Standby  1,100 – Lead  1,000 – Temp Promo  1,300 – Shift - callouts (Between 6pm-6am)  700 – High Voltage Switching	
		FY 19-20 PF	ROPOSED: 253,200	
42010	Labor - Agency Temporary	BUDGET TO	GENCY TEMP (42010)  PROPOSED: No variance  Agency Temp not required this FY.	
			ROPOSED: 0	
4220005	Straight Time - District Temp	STRAIGHT TIME – DISTRICT TEMP (4220005)		
		Note: WSO per fiscal yearesearch.	Management request to budget for (1) student intern at each treatment plant for 960-hours ar. Student Intern to assist Project Engineer and Team Managers with projects, reports and	
		BUDGET TO	PROPOSED: No variance	
		13,100	Unit Mgr Team (1 Student Intern) (\$16/Hr x 819-Hrs = \$13,100)	
			ROPOSED: 13,100 ROPOSED: 13,100	

4220095	Labor Additives – Regular (District Temp)	LABOR ADDITIVES – REGULAR (4220095)		
		BUDGET TO	PROPOSED: MWD's CFO office determines the additives.	
			Unit Mgr Team (1 Student Intern)	
			PROPOSED: 6,710 ROPOSED: 7,323	
42300	Subsidies and Incentives	SUBSIDIES	AND INCENTIVES (42300)	
		BUDGET TO	D PROPOSED: Increase due to:	
		- New Chemical Responder pay (per AFSCME MOU).		
		- Increased of	class B drivers monthly stipend from \$50 to \$100 per mo.(per AFSCME MOU).	
		8,400	Chemical Responder – Treatment Team (14 emp. x 12 x \$50 per mo.)	
		6,000	Chemical Responder – Mechanical Team (8 emp. x 12 x \$50 per mo.)	
		3,600	Class B. Driver's License- Mechanical Team (3 emp. x 12 x \$100 per mo.)	
		600	Employee recognition	
		100	Safety Awards	
		FY 18-19 PI	ROPOSED: 17,600	
			ROPOSED: 17,600	
		that have pe	direction is to budget to and allocate reimbursement funds for those (approved) Manager's rsonal cell phones that are also used to conduct MWD business.  • PROPOSED: No variance	
		1,200	Unit Mgr Team:  1226 – Cell phone reimbursement for Unit Mgr only  • Standard voice plan, data plan and wireless priority service coverage	
			• (\$102/mo x 12-mo)	
		0	Business Team: 0 – Does not qualify for cell device allowance/reimbursement	
		0	Controls Team: 0 – Does not participate in cell device allowance/reimbursement	
		1,200	Operations Team: 1,226 – Cell phone reimbursement for Operations Team Mgr. only • Standard voice plan, data plan and priority wireless service coverage • (\$102/mo x 12-mo)	
		700	Mechanical Team: 686 – Cell phone reimbursement for Mechanical Team Mgr. only • Standard voice plan and priority wireless service • (\$57/mo x 12-mo)	
		700	Electrical Team: 686 – Cell phone reimbursement for Mechanical Team Mgr. only • Standard voice plan and priority wireless service • (\$57/mo x 12-mo)	
			ROPOSED: 3,800 ROPOSED: 3,800	

4300021	Fuels: Gasoline	3,064,842 3,064,800 3,064,800  FY 18-19 PF FY 19-20 PF  FUELS: GAS  BUDGET TO  Diemer Unit  0 FY 18-19 PF	Currently proposing the same budget cost as FY 17-18 (Waiting for new proposed costs)  Treatment Chemicals for 17/18– Revised Treatment Chemicals for 18/19
4300021	Fuels: Gasoline	3,064,842 3,064,800 3,064,800 FY 18-19 PI FY 19-20 PI FUELS: GAS BUDGET TO Diemer Unit	Currently proposing the same budget cost as FY 17-18 (Waiting for new proposed costs)  Treatment Chemicals for 17/18— Revised  Treatment Chemicals for 18/19  Treatment Chemicals for 19/20  ROPOSED: 3,064,800  ROPOSED: 3,064,800  SOLINE (4300021)  D PROPOSED: No variance  does not allocate FY funds to this budget account
1300021	Fuels: Gasoline	3,064,842 3,064,800 3,064,800 FY 18-19 PI FY 19-20 PI FUELS: GAS	Currently proposing the same budget cost as FY 17-18 (Waiting for new proposed costs)  Treatment Chemicals for 17/18— Revised  Treatment Chemicals for 18/19  Treatment Chemicals for 19/20  ROPOSED: 3,064,800  ROPOSED: 3,064,800  SOLINE (4300021)  D PROPOSED: No variance
300021	Fuels: Gasoline	3,064,842 3,064,800 3,064,800 FY 18-19 PI FY 19-20 PI	Currently proposing the same budget cost as FY 17-18 (Waiting for new proposed costs)  Treatment Chemicals for 17/18— Revised  Treatment Chemicals for 18/19  Treatment Chemicals for 19/20  ROPOSED: 3,064,800  ROPOSED: 3,064,800  SOLINE (4300021)
300021	Fuels: Gasoline	3,064,842 3,064,800 3,064,800 FY 18-19 PI FY 19-20 PI	Currently proposing the same budget cost as FY 17-18 (Waiting for new proposed costs)  Treatment Chemicals for 17/18– Revised  Treatment Chemicals for 18/19  Treatment Chemicals for 19/20  ROPOSED: 3,064,800  ROPOSED: 3,064,800
		3,064,842 3,064,800 3,064,800 FY 18-19 PF	Currently proposing the same budget cost as FY 17-18 (Waiting for new proposed costs)  Treatment Chemicals for 17/18— Revised  Treatment Chemicals for 18/19  Treatment Chemicals for 19/20  ROPOSED: 3,064,800
		3,064,842 3,064,800 3,064,800	Currently proposing the same budget cost as FY 17-18 (Waiting for new proposed costs)  Treatment Chemicals for 17/18– Revised  Treatment Chemicals for 18/19  Treatment Chemicals for 19/20
		3,064,842 3,064,800	Currently proposing the same budget cost as FY 17-18 (Waiting for new proposed costs)  Treatment Chemicals for 17/18– Revised Treatment Chemicals for 18/19
		3,064,842	Currently proposing the same budget cost as FY 17-18 (Waiting for new proposed costs)  Treatment Chemicals for 17/18— Revised
			Currently proposing the same budget cost as FY 17-18 (Waiting for new proposed costs)
		Chomical Th	
			Palment Summary
		Chemical Tre	antmont Cummany
		FY 19/20 – 2	
		FY 18/19 – 2	
		Note:	eymouth Unit projected plant flows, dosage rate and chemical costs for:
			The second of th
		information of Laurie Hardy	on /-Jenkins Chemical Treatment and Sludge Costs spreadsheet for FY 18/19 and 19/20
			O PROPOSED: : Funds allocated to this account were determined and based on
300020	Chemicals, Water Treatment	CHEMICALS	S, WATER TREATMENT (4300020)
		FY 19-20 PI	ROPOSED: 22,600
		3,000	Distribution and substructure maintenance (Electrical and Control Systems Teams)
		1,000	Solids spare parts  Coal removal and sludge thickeners
		1,000	Steel, plates, bars
		1,000	Conference room supplies
		1,600	Sedimentation maintenance
		3,000	Filter maintenance
		3,200	Misc. nuts and bolts
			<b>PROPOSED:</b> Decreased 18,400 due to a reduction in various material and supplies
		FY 18-19 PI	ROPOSED: 33,000
		7,400	Distribution and substructure maintenance (Electrical and Control Systems Teams)
		3,000	Coal removal and sludge thickeners
		3,000	Solids spare parts
		3,000	Steel, plates, bars
		3,600 1,000	Sedimentation maintenance  Conference room supplies
		7,000	Filter maintenance
		5,000	Misc. nuts and bolts
		BUDGET TO	PROPOSED: Decreased 8,000 due to are reduction in various material and supplies
		Material requ	uired to maintain the treatment plant, HEP's, and distribution system.

MATERIALS AND SUPPLIES (43000)

43000

**Materials and Supplies** 

4300051	<b>Building and Construction Materials</b>	BUILDING 8	CONSTRUCTION MATERIALS (4300051)
		BUDGET TO	PROPOSED: No variance
		200	Mechanical Team
		0	Electrical Team
		0	Control Systems Team
			ROPOSED: 200  Decreased .2k due to a reduction in building material
		0	Mechanical Team
		0	Electrical Team
		0	Control Systems Team
		FY 19-20 PF	ROPOSED: 0
4300052	Fleet Parts and Supplies	FLEET PAR	TS AND SUPPLIES (4300052)
		BUDGET TO	PROPOSED: Decrease .3k due to a reduction in fleet supplies
		900	Fleet parts and supplies for trucks maintenance
			ROPOSED: 900

182,800	Electrical Team:
	34,900 – UPS 5 year battery replacement
	33,100 - Replacement VFD's, motor starters parts, control trans, Limitorque valve parts, ballasts, level switches, pressure switches
	25,300 - Replacement basin control trans, limit switch, motor starter parts, control relays, wire, Limitorque valve parts, motor starter parts, control relays.
	18,500 - Contacts/Push Buttons/Wire/Power Track Parts/Control Lamps/Lamps/Valve Heaters/Trans Wire/Level Controls/ Level Switches
	17,500 - Exhaust fans , time clocks, lighting fixtures and lamps, C&D Hydro Plant's annual or 5-year maintenance, high-voltage fuses
	15,600 – Distribution System - Replacement of1 limitorque valve parts /motor starter parts /control relays level controls /wire /conduit
	13,600 - Projected miscellaneous parts (power supply, batteries, cables, terminal blocks, etc for open line
	13,600 - Replacement wire, evaporator heaters, motor starter parts, flexible conduit
	7,800 - Control relays, push buttons, flow switches, horns & sirens, breakers
	2,900 - Replacement 1/10th of lighting, indicator lamps & contacts
43,400	Control System Team:
	5,000 – Peripheral components
	7,000 – Obsolete/discontinued parts
	5,000 – Connectors & cables
	6,000 – Replace displays
	4,000 – SCADA support components
	4,000 – Power supplies
	12,400 – Cooling fans, indicators, enclosures
6,100	Mechanical, Treatment, & Mgr. Teams
	6,100 – Batteries, cords, etc.

ELECTRICAL AND ELECTRONIC SUPPLIES (4300053)

4300053

Electrical and Electronic Supplies

**BUDGET TO PROPOSED:** Decreased 16.2k due to a projected reduction in O&M projects and maint. activities

110,800	Electrical Team:
	26,300 – UPS 5 year battery replacement
	23,100 - Replacement VFD's, motor starters parts, control trans, Limitorque valve parts, ballasts, level switches, pressure switches
	15,300 - Replacement basin control trans, limit switch, motor starter parts, control relays, wire, Limitorque valve parts, motor starter parts, control relays.
	8,500 - Contacts/Push Buttons/Wire/Power Track Parts/Control Lamps/Lamps/Valve Heaters/Trans Wire/Level Controls/ Level Switches
	7,500 - Exhaust fans, time clocks, lighting fixtures and lamps, C&D Hydro Plant's annual 5-year maintenance, high-voltage fuses
	5,600 - Distribution System - Replacement of1 limitorque valve parts /motor starter parts /control relays level controls /wire /conduit
	11,600 - Projected miscellaneous parts (power supply, batteries, cables, terminal blocks, etc for open line
	13,600 - Replacement wire, evaporator heaters, motor starter parts, flexible conduit
	7,800 - Control relays, push buttons, flow switches, horns & sirens, breakers
	2,900 - Replacement 1/10th of lighting, indicator lamps & contacts
25,000	Control System Team:
	3,000 – Peripheral components
	5,000 – Obsolete/discontinued parts
	3,000 – Connectors & cables
	4,000 – Replace displays
	2,000 – SCADA support components
	2,000 – Power supplies
	6,000 - Cooling fans, indicators, enclosures
6,100	Mechanical, Treatment, & Mgr. Teams
	5,400 – Batteries, cords, etc.

4300055	Communication Supplies	COMMUNICATION SUPPLIES (4300055)		
100000	Communication Cupplico			
		BUDGET TO PROPOSED: No variance		
		3,000 Repairs to communication lines (fiber network), phone supplies and cords		
		Batteries for handheld radios (and replacement parts (i.e. antennas))		
		FY 18-19 PROPOSED: \$3,000 FY 19-20 PROPOSED: \$3,000		
4300056	Computer Hardware Supplies	COMPUTER HARDWARE SUPPLIES (4300056)		
		BUDGET TO PROPOSED: Decreased 500 in computer hardware supplies		
		0 Computer software		
		FY 18-19 PROPOSED: 0		
		FY 19-20 PROPOSED: 0		
4300057	Computer Software	COMPUTER SOFTWARE (4300057)		
		BUDGET TO PROPOSED: No variance		
		0		
		FY 18-19 PROPOSED: 0 FY 19-20 PROPOSED: 0		
4300058	Office Supplies	OFFICE SUPPLIES (4300058)		
		BUDGET TO PROPOSED: Decreased 1K due to a projected reduction in office supplies		
		10,700 Office supplies for Diemer Unit Teams and supporting 4 conference rooms		
FY 18-19 PROPOSED: 10,700		·		
		FY 19-20 PROPOSED: 10,700		
4300060	Chemicals, Non-Water Treatment	CHEMICALS, NON-WATER TREATMENT (4300060)		
		BUDGET TO PROPOSED: Decrease .5k due to a reduction in bleach for sample line cleaning		
		4,500 Bleach for sample line cleaning and boot dip		
		FY 18-19 PROPOSED: 4,500 FY 19-20 PROPOSED: 4,500		
4300061	Lubricants	LUBRICANTS (4300061)		
		BUDGET TO PROPOSED: No variance		
		5,500 Lubricants, oils and greases required to conduct preventative and corrective maintenance activities		
		FY 18-19 PROPOSED: \$5,500		
		FY 19-20 PROPOSED: \$5,500		

43000	62 Safety Supplies	SAFETY SU	JPPLIES (4300062)
		Funds to pro	ocure materials required for employee personal protective equipment, medical supplies, sorbents, etc.
		BUDGET TO	O PROPOSED: Decreased 3,100 for required PPE supplies
		21,700	Personal Protective Equipment (PPE)
		4,200	Absorbents and spill clean-up materials
		6,000 3,200	Flame-resistant clothing
			First aid supplies and cabinets  ROPOSED: 35,100
			D PROPOSED: Decreased 9,300 for required PPE supplies
		19,300	Personal Protective Equipment (PPE)
		3,100	Absorbents and spill clean-up materials
		4,600 2,000	Flame-resistant clothing First aid supplies and cabinets
			ROPOSED: 29,000
1			

4300063 Pumps, Mechanical Parts & Supplies

## PUMPS, MECHANICAL PARTS & SUPPLIES (4300063)

Funds allocated to procure mechanical parts and supplies and pumps, parts and/or supplies needed for the following work activities:

BUDGET TO PROPOSED: Increased 20k for pumps and mechanical supplies for maintenance activities

106,400	Mechanical Team:
	17,800- Misc. mechanical parts and supplies for repairs and PM's
	10,900 - Chemical Systems - tank valve pump maintenance, gaskets/packing
	9,500 - Filter pump parts/supplies
	7,900 - Washwater Reclamation Process Pump parts
	6,700 - Effluent pump parts/supplies
	9,400 - Chlorine system pump parts/supplies
	3,900 - Polymer system pump parts/supplies
	4,150 – Modifications to hydrogen peroxide feed pump
	6,700 - Basin pump parts/supplies
	7,900 - Ozone parts/supplies
	3,300 – Sulfuric Acid sump pump containment area
	3,900 – Aluminum-Sulfate containment area
	2,600- Fluoride pump parts/supplies
	2,250 - Influent pump parts/supplies
	2,700– Ammonia pumps parts/supplies
	2,300 – Caustic sump pump containment area
	1,050 - Pumps for main building lab sump
	1,400 - Sodium Hypochlorite pump parts/supplies
	1,150 - Pump/component repairs to plant irrigation system
	900 - Industrial water system pump parts/supplies

FY 18-19 PROPOSED: 106,400

**BUDGET TO PROPOSED:** Decrease 10k due to a projected reduction for pumps and mechanical supplies.

76,400	Mechanical Team:
	10,500- Misc. mechanical parts and supplies for repairs and PM's
	9,300 - Chemical Systems - tank valve pump maintenance, gaskets/packing
	5,200 - Filter pump parts/supplies
	5,100 - Washwater Reclamation Process Pump parts
	3,800 - Effluent pump parts/supplies
	8,400 - Chlorine system pump parts/supplies
	3,200 - Polymer system pump parts/supplies
	2,750 – Modifications to hydrogen peroxide feed pump
	5,400 - Basin pump parts/supplies
	5,600 - Ozone parts/supplies
	2,800 – Sulfuric Acid sump pump containment area
	2,500 – Aluminum-Sulfate containment area
	2,200- Fluoride pump parts/supplies
	1,950 - Influent pump parts/supplies
	2,300– Ammonia pumps parts/supplies
	1,900 – Caustic sump pump containment area
	650 - Pumps for main building lab sump
	1,200 - Sodium Hypochlorite pump parts/supplies
	950 - Pump/component repairs to plant irrigation system
	700 - Industrial water system pump parts/supplies

FY 19-20 PROPOSED: 76,400

4300064	Pipes & Fittings	PIPES & FITTINGS (4300064)		
		BUDGET TO PROPOSED: Increased 9.5k due additional pipes and fittings needed for the following work activities:		
		25,000 Mechanical Team:		
		5,500 - Repair piping/fittings for all chemical feed systems		
		13,500 – Misc. Parts for backflow preventer maintenance		
		600 - Repair parts for supporting building and grounds issues		
		100 - Tubing replacement for sample lines		
		1,900 - Pump/valve/piping component repairs		
		2,600 – Misc. Pipes and fittings for PM maintenance		
		700 - Pump/valve/tank repairs		
		100 - Drain piping repairs		
		BUDGET TO PROPOSED: Decreased .5k in pipes and fittings needed for the following work activities:  15,000 Mechanical Team:		
		5,500 - Repair piping/fittings for all chemical feed systems		
		6,400 – Misc. Parts for backflow preventer maintenance		
		600 - Repair parts for supporting building and grounds issues		
		100 - Tubing replacement for sample lines		
		900 - Pump/valve/piping component repairs		
		700 – Misc. Pipes and fittings for PM maintenance		
		700 - Pump/valve/tank repairs		
		100 - Drain piping repairs		
		100 - Dialii piping tepans		
		FY 19-20 PROPOSED: 15,000		
		1 1 10-20 1 NOI OOLD. 10,000		

BUDGET TO PROPOSED: Increased 10k for additional valves and material needed for backfit preventer maintenance and other replacement and repairs.  34,000 Mechanical Team 21,000 - Potable Water System — backflow preventer maintenance 5,000 - CO3 valve replacement and 1,500 - Filter Valve replacement parts 1,500 - Filter Valve replacement parts 1,500 - Filter Valve replacement parts 1,500 - Tewer System valve repairs 1,500 - Tewer System valve repairs 1,500 - Tewer System valve repairs 1,500 - System valve material for repairs 1,500 - Share System valve repairs 1,500 - Filter pump/valve repairs 1,500 - Filter pump/valve repairs 1,500 - Misc. valve material for repairs 1,500 - Filter Valve replacement 1,500 - Filter Valve replacement parts 1,500 - Filter Valve repairs 1,500 - Filter Valve repairs 1,500 - Share Valve repairs 1,500 - Share Valve repairs 1,500 - Filter Valve repairs (Control Systems Team 2,000 Control Systems Team 2,000 Control Systems Team 2,000 Tools for Control Systems Team 4,000 Tools for Treatment Team 1,500 Tools for Teatment Team 1,500 Teatment Teatmen 1,500 Teatment Teatmen 1,500 Teatment Teatmen 1,500 Teatment Teatmen 1,500 T	
34,000 Mechanical Team  21,000 - Potable Water System – backflow preventer maintenance 5,000 - CO3 valve replacement 1,500 - Firet Valve replacement parts 1,500 - Firet Valve replacement valve repairs 200 - Sanitation, industrial water valve repairs 700 - Filter pump/valve repairs 2,000 - Control Systems Team 2,000 - Misc. valve material for repairs  FY 18-19 PROPOSED: 36,000  BUDGET TO PROPOSED: No variance  24,000 Mechanical Team 11,000 - Potable Water System – backflow preventer maintenance 5,000 - CO3 valve replacement 1,500 - Firet Valve replacement parts 1,500 - Firet Valve replacement valve repairs 1,500 - Misc. valve material for repairs 2,000 - Sanitation, industrial water valve repairs 700 - Filter pump/valve repairs & WW Tank pump repairs 700 - Filter pump/valve repairs & WW Tank pump repairs 700 - Filter pump/valve repairs 2,000 - Control Systems Team 2,000 - Misc. valve material for repairs  EY 19-20 PROPOSED: 3,000  4300066 Tools  Tools (3300065)  BUDGET TO PROPOSED: Increased 24.7k for replacement tools and tools for new apprentice	N
21,000 - Potable Water System – backflow preventer maintenance 5,000 - CO3 valve replacement 1,500 - Fire Water Supply System – pump/valve/piping repairs 1,500 - Fire Water Supply System – pump/valve/piping repairs 1,500 - Am valve material for repairs 1,500 - Sanitation, industrial water valve repairs 2,000 - Sanitation, industrial water valve repairs 2,000 - Sanitation, industrial water valve repairs 700 - Effluent sample pump/valve repair sepairs 2,000 - Misc. valve material for repairs 2,000 - Misc. valve material for repairs 2,000 - Misc. valve material for repairs  FY 18-19 PROPOSED: 36,000  BUDGET TO PROPOSED: No variance  24,000 Mechanical Team 11,000 - Potable Water System – backflow preventer maintenance 5,000 - CO3 valve replacement 1,500 - Filter Valve replacement parts 1,500 - Filter Valve replacement parts 1,500 - Am valve repairs 1,000 - Misc. valve material for repairs 2,000 - Filter pump/valve repairs 2,000 - Filter pump/valve repairs 2,000 - Control Systems Team 2,000 - Misc. valve material for repairs  FY 19-20 PROPOSED: 26,000  4300066  Tools  TOOLS (4300065)  BUDGET TO PROPOSED: Increased 24.7k for replacement tools and tools for new apprentice	
21,000 - Potable Water System — backflow preventer maintenance 5,000 - CO3 valve replacement 1,500 - Fire Water Supply System — pump/valve/piping repairs 1,500 - Fire Water Supply System — pump/valve/piping repairs 1,500 - Fire Water Supply System — pump/valve/piping repairs 1,500 - Amiliary system valve repairs 1,500 - Sanitation, industrial water valve repairs 800 - Sanitation, industrial water valve repairs 700 - Fiftuent sample pump/valve repair show the pairs 700 - Effluent sample pump/valve repairs 2,000 - Misc. valve material for repairs  FY 18-19 PROPOSED: 36,000  BUDGET TO PROPOSED: No variance  24,000 Mechanical Team 11,000 - Potable Water System — backflow preventer maintenance 5,000 - CO3 valve replacement 1,500 - Filter Valve replacement parts 1,500 - Filter Valve replacement parts 1,500 - Filter Water Supply System — pump/valve/piping repairs 1,500 - Amiliary System — pump/valve/piping repairs 1,500 - Amiliary System — pump/valve/piping repairs 1,500 - Amiliary system valve repairs 1,500 - Filter Valve replacement parts 1,500 - Filter Valve filter valve repairs 2,000 - Misc. valve material for repairs 700 - Filter pump/valve repairs 2,000 Control Systems Team 2,000 - Misc. valve material for repairs  FY 19-20 PROPOSED: 26,000  4300066 Tools  TOOLS (4300065)  BUDGET TO PROPOSED: Increased 24.7k for replacement tools and tools for new apprentice	$\neg$
S.000 - C.O3 valve replacement	-
1,500 - Filter Valve replacement parts 1,500 - Fire Water Supply System — pump/valve/piping repairs 1,500 - Awster Supply System — pump/valve/piping repairs 1,300 - Misc. valve material for repairs 800 - Sanitation, industrial water valve repairs 700 - Filter pump/valve repairs & WW Tank pump repairs 700 - Effluent sample pump/valve repair 2,000 Control Systems Team 2,000 - Misc. valve material for repairs  FY 18-19 PROPOSED: 36,000  BUDGET TO PROPOSED: No variance  24,000 Mechanical Team 11,000 - Potable Water System – backflow preventer maintenance 5,000 - CO3 valve replacement 1,500 - Filter Valve replacement 1,500 - Filter Valve replacement 1,500 - Filter Valve replacement parts 1,500 - Filter Valve replacement parts 1,300 - Misc. valve material for repairs 800 - Sanitation, industrial water valve repairs 700 - Filter pump/valve repairs & WW Tank pump repairs 700 - Filter pump/valve repairs & WW Tank pump repairs 2,000 Control Systems Team 2,000 - Misc. valve material for repairs  FY 19-20 PROPOSED: 26,000  4300066 Tools  Tools (1700 - Filter Systems Team 2,000 - Tools for Control Systems Team 400 Tools for Treatment Team	
1,500 - Fire Water Supply System – pump/valve/piping repairs 1,500 – awwirrigation system valve repairs 1,300 – Misc. valve material for repairs 300 – Sanitation, industrial water valve repairs 700 - Filtent sample pump/valve repairs & WW Tank pump repairs 700 - Filtent sample pump/valve repairs 2,000 Control Systems Team 2,000 – Misc. valve material for repairs  FY 18-19 PROPOSED: 36,000  BUDGET TO PROPOSED: No variance  24,000   Mechanical Team 11,000 - Potable Water System – backflow preventer maintenance 5,000 - CO3 valve replacement 1,500 - Filter Valve replacement 1,500 - Filter Valve replacement parts 1,500 - Filter Valve replacement parts 1,500 - Filter Valve replacement repairs 300 - Sanitation, industrial water valve repairs 300 - Sanitation, industrial water valve repairs 700 - Filter pump/valve repairs 2,000 - Control Systems Team 2,000 - Control Systems Team 2,000 - Misc. valve material for repairs  FY 19-20 PROPOSED: 26,000  4300066 Tools  Tools (4300065)  BUDGET TO PROPOSED: Increased 24.7½ for replacement tools and tools for new apprentice 2,000 Tools for Control Systems Team 400 Tools for Treatment Team	
1,300 – Misc. valve material for repairs  800 – Sanitation, industrial water valve repairs  700 - Effluent sample pump/valve repairs & WW Tank pump repairs  700 - Effluent sample pump/valve repairs  2,000 – Control Systems Team  2,000 – Misc. valve material for repairs  FY 18-19 PROPOSED: 36,000  BUDGET TO PROPOSED: No variance  24,000 Mechanical Team  11,000 - Potable Water System – backflow preventer maintenance 5,000 - CO3 valve replacement  1,500 - Filter Valve replacement  1,500 - Filter Valve replacement parts 1,500 - Filter Valve replacement parts 1,500 - Filter Water Supply System – pump/valve/piping repairs 1,300 – Misc. valve material for repairs  800 - Sanitation, industrial water valve repairs 700 - Filter pump/valve repairs & WW Tank pump repairs 700 - Effluent sample pump/valve repairs & WW Tank pump repairs 2,000 - Control Systems Team  2,000 - Misc. valve material for repairs  FY 19-20 PROPOSED: 26,000  4300066  Tools  Tools (4300065)  BUDGET TO PROPOSED: Increased 24.7k for replacement tools and tools for new apprentice	
800 – Sanitation, industrial water valve repairs 700 - Filter pump/valve repairs 8 WW Tank pump repairs 700 - Filter pump/valve repairs 8 WW Tank pump repairs 700 - Filter pump/valve repair 8 WW Tank pump repairs 700 - Filter pump/valve repair 8 - 700	
700 - Filter pump/valve repairs & WW Tank pump repairs 700 - Effluent sample pump/valve repair 2,000 Control Systems Team 2,000 - Misc. valve material for repairs  FY 18-19 PROPOSED: 36,000  BUDGET TO PROPOSED: No variance  24,000 Mechanical Team 11,000 - Potable Water System – backflow preventer maintenance 5,000 - CO3 valve replacement 1,500 - Filter Valve replacement parts 1,500 - Fire Water Supply System – pump/valve/piping repairs 1,500 - Fire Water Supply System valve repairs 1,500 - Awier walve material for repairs 800 - Sanitation, industrial water valve repairs 700 - Effluent sample pump/valve repairs 2,000 Control Systems Team 2,000 - Misc. valve material for repairs  FY 19-20 PROPOSED: 26,000  4300066 Tools  TOOLS (4300065)  BUDGET TO PROPOSED: Increased 24.7k for replacement tools and tools for new apprentice 2,000 Tools for Control Systems Team 400 Tools for Control Systems Team	
700 - Effluent sample pump/valve repair  2,000   Control Systems Team   2,000 - Misc. valve material for repairs  FY 18-19 PROPOSED: 36,000  BUDGET TO PROPOSED: No variance  24,000   Mechanical Team   11,000 - Potable Water System - backflow preventer maintenance   5,000 - CO3 valve replacement   1,500 - Fire Water Supply System - pump/valve/piping repairs   1,500 - Fire Water Supply System - pump/valve/piping repairs   1,500 - Amy/frigation system valve repairs   1,300 - Misc. valve material for repairs   800 - Sanitation, industrial water valve repairs   700 - Effluent sample pump/valve repair   2,000   Control Systems Team   2,000 - Misc. valve material for repairs   TOOLS (4300065)   BUDGET TO PROPOSED: Increased 24.7k for replacement tools and tools for new apprentice   2,000   Tools for Control Systems Team   2,000   Tools for Control Systems Team   400   Tools for Control Systems Team	
2,000 Control Systems Team  2,000 – Misc. valve material for repairs  FY 18-19 PROPOSED: 36,000  BUDGET TO PROPOSED: No variance  24,000 Mechanical Team  11,000 - Potable Water System – backflow preventer maintenance 5,000 - CO3 valve replacement 1,500 - Filter Valve replacement parts 1,500 - Fire Water Supply System – pump/valve/piping repairs 1,500 - Fire Water Supply System – pump/valve/piping repairs 1,300 – Misc. valve material for repairs 800 - Sanitation, industrial water valve repairs 700 - Filter pump/valve repairs & WW Tank pump repairs 700 - Effluent sample pump/valve repair 2,000 Control Systems Team 2,000 - Misc. valve material for repairs  FY 19-20 PROPOSED: 26,000  TOOLS (4300065)  BUDGET TO PROPOSED: Increased 24.7k for replacement tools and tools for new apprentice 2,000 Tools for Control Systems Team 400 Tools for Treatment Team	_
PROPOSED: 36,000	_
FY 18-19 PROPOSED: 36,000  BUDGET TO PROPOSED: No variance  24,000 Mechanical Team  11,000 - Potable Water System – backflow preventer maintenance 5,000 - CO3 valve replacement 1,500 - Filter Valve replacement parts 1,500 - Fire Water Supply System – pump/valve/piping repairs 1,500 - Away/irrigation system valve repairs 1,300 - Misc. valve material for repairs 800 - Sanitation, industrial water valve repairs 700 - Effluent sample pump/valve repair 2,000 Control Systems Team 2,000 - Misc. valve material for repairs  FY 19-20 PROPOSED: 26,000  TOOLS (4300065)  BUDGET TO PROPOSED: Increased 24.7k for replacement tools and tools for new apprentice 2,000 Tools for Control Systems Team 400 Tools for Control Systems Team	_
BUDGET TO PROPOSED: No variance  24,000	
11,000 - Potable Water System – backflow preventer maintenance 5,000 - CO3 valve replacement 1,500 - Filter Valve replacement parts 1,500 - Fire Water Supply System – pump/valve/piping repairs 1,500 - raw/irrigation system valve repairs 1,300 - Misc. valve material for repairs 800 - Sanitation, industrial water valve repairs 700 - Filter pump/valve repairs & WW Tank pump repairs 700 - Effluent sample pump/valve repair 2,000 Control Systems Team 2,000 - Misc. valve material for repairs  FY 19-20 PROPOSED: 26,000  TOOLS (4300065)  BUDGET TO PROPOSED: Increased 24.7k for replacement tools and tools for new apprentice 2,000 Tools for Control Systems Team 400 Tools for Treatment Team	
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5,000 - CO3 valve replacement  1,500 - Filter Valve replacement parts  1,500 - Fire Water Supply System – pump/valve/piping repairs  1,500 - Fire Water Supply System – pump/valve/piping repairs  1,500 - Fire Water Supply System – pump/valve/piping repairs  1,300 - Misc. valve material for repairs  800 - Sanitation, industrial water valve repairs  700 - Filter pump/valve repairs & WW Tank pump repairs  700 - Effluent sample pump/valve repair  2,000   Control Systems Team  2,000 - Misc. valve material for repairs  FY 19-20   PROPOSED: 26,000  TOOLS (4300065)  BUDGET TO PROPOSED: Increased 24.7k for replacement tools and tools for new apprentice  2,000   Tools for Control Systems Team  400   Tools for Treatment Team	
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1,500 - Fire Water Supply System – pump/valve/piping repairs 1,500 –raw/irrigation system valve repairs 1,300 –Misc. valve material for repairs 800 – Sanitation, industrial water valve repairs 700 - Filter pump/valve repairs & WW Tank pump repairs 700 - Effluent sample pump/valve repair 2,000 Control Systems Team 2,000 – Misc. valve material for repairs  FY 19-20 PROPOSED: 26,000  TOOLS (4300065)  BUDGET TO PROPOSED: Increased 24.7k for replacement tools and tools for new apprentice 2,000 Tools for Control Systems Team 400 Tools for Treatment Team	_
1,500 —raw/irrigation system valve repairs  1,300 —Misc. valve material for repairs  800 — Sanitation, industrial water valve repairs  700 - Filter pump/valve repairs & WW Tank pump repairs  700 - Effluent sample pump/valve repair  2,000 Control Systems Team  2,000 — Misc. valve material for repairs  FY 19-20 PROPOSED: 26,000  TOOLS (4300065)  BUDGET TO PROPOSED: Increased 24.7k for replacement tools and tools for new apprentices  2,000 — Tools for Control Systems Team  400 — Tools for Treatment Team	_
1,300 –Misc. valve material for repairs  800 – Sanitation, industrial water valve repairs  700 - Filter pump/valve repairs & WW Tank pump repairs  700 - Effluent sample pump/valve repair  2,000   Control Systems Team  2,000 – Misc. valve material for repairs  FY 19-20 PROPOSED: 26,000  TOOLS (4300065)  BUDGET TO PROPOSED: Increased 24.7k for replacement tools and tools for new apprentices  2,000   Tools for Control Systems Team  400   Tools for Treatment Team	_
800 – Sanitation, industrial water valve repairs 700 - Filter pump/valve repairs & WW Tank pump repairs 700 - Effluent sample pump/valve repair 2,000   Control Systems Team 2,000 – Misc. valve material for repairs  FY 19-20 PROPOSED: 26,000  TOOLS (4300065)  BUDGET TO PROPOSED: Increased 24.7k for replacement tools and tools for new apprentice 2,000   Tools for Control Systems Team 400   Tools for Treatment Team	_
700 - Filter pump/valve repairs & WW Tank pump repairs 700 - Effluent sample pump/valve repair 2,000 Control Systems Team 2,000 - Misc. valve material for repairs  FY 19-20 PROPOSED: 26,000  TOOLS (4300065)  BUDGET TO PROPOSED: Increased 24.7k for replacement tools and tools for new apprentice 2,000 Tools for Control Systems Team 400 Tools for Treatment Team	-
700 - Effluent sample pump/valve repair 2,000   Control Systems Team 2,000 - Misc. valve material for repairs  FY 19-20   PROPOSED: 26,000  4300066   Tools   Tools   Tools (4300065)  BUDGET TO PROPOSED: Increased 24.7k for replacement tools and tools for new apprentices 2,000   Tools for Control Systems Team 400   Tools for Treatment Team	-
2,000 Control Systems Team 2,000 – Misc. valve material for repairs  FY 19-20 PROPOSED: 26,000  TOOLS (4300065)  BUDGET TO PROPOSED: Increased 24.7k for replacement tools and tools for new apprentices  2,000 Tools for Control Systems Team  400 Tools for Treatment Team	-
2,000 – Misc. valve material for repairs  FY 19-20 PROPOSED: 26,000  TOOLS (4300065)  BUDGET TO PROPOSED: Increased 24.7k for replacement tools and tools for new apprentices  2,000 Tools for Control Systems Team  400 Tools for Treatment Team	
FY 19-20 PROPOSED: 26,000  4300066 Tools TOOLS (4300065)  BUDGET TO PROPOSED: Increased 24.7k for replacement tools and tools for new apprentice  2,000 Tools for Control Systems Team  400 Tools for Treatment Team	
4300066 Tools  TOOLS (4300065)  BUDGET TO PROPOSED: Increased 24.7k for replacement tools and tools for new apprentice  2,000 Tools for Control Systems Team  400 Tools for Treatment Team	
BUDGET TO PROPOSED: Increased 24.7k for replacement tools and tools for new apprentice  2,000 Tools for Control Systems Team  400 Tools for Treatment Team	
BUDGET TO PROPOSED: Increased 24.7k for replacement tools and tools for new apprentice  2,000 Tools for Control Systems Team  400 Tools for Treatment Team	
400 Tools for Treatment Team	; <u>.</u>
	$\dashv$
	-
21,300 Tools for Electrical Team	
FY 18-19 PROPOSED: 40,200	
BUDGET TO PROPOSED: Decrease.5k due to a projected reduction in replacement tools and new apprentices.	tools for
2,000 Tools for Control Systems Team	$\neg$
400 Tools for Treatment Team	
7,000 Tools for Mechanical Team	
5,600 Tools for Electrical Team	
FY 19-20 PROPOSED: 15,000	

4300076	Janitorial Supplies	JANITORIAL SUPPLIES (4300076)
		BUDGET TO PROPOSED: Decreased 200 in maintenance shop's housekeeping supplies.
		6,000 Replacement janitorial supplies tied to external vendor contract:
		7,300   Shop supplies: Rags, brooms, workhorses, etc.
		FY 18-19 PROPOSED: 13,300
		FY 19-20 PROPOSED: 13,300
4300077	Laboratory Supplies & Gasses	LABORATORY SUPPLIES & GASSES (4300077)
		BUDGET TO PROPOSED: Increased 5.5k in reagents for analyzers.
		56,500 Reagents for control system analyzers
		FY 18-19 PROPOSED: 56,500
		BUDGET TO PROPOSED: Decrease 4.5k in reagents for analyzers.
		46,500 Reagents for control system analyzers
		FY 19-20 PROPOSED: 46,500

0079	Meters – Parts & Supplies		PARTS & SUPPLIES (4300079) t is for all analyzer and process equipment for treatment plant and distribution system.
			O PROPOSED: No variance
		Routine Maint.	Control Systems Team
		11k	Service-connection AMR meter maintenance
		6k	Distribution and treatment process pressure transducer end-of-service-life replacement/components
		6k	Chlorine mass-flow meters and system status monitoring Instrument replacement/components
		9k	Treatment process magnetic flowmeter replacement/components
		13k	Treatment process ozone concentration and residual analyzer replacement/components
		5k	Plant and Distribution Remote Terminal Unit (RTU) Enclosure Peripherals/Components (Includes Air Conditioners Replacement)
		6k	Treatment process turbidity analyzer replacement/components
		4k	(includes mandatory annual lamp replacements)  Treatment plant chemical/process-vessel level transmitter
			replacement/components  Diemer area telecommunications distribution and handset
		4k	support/components
		7k	Treatment process ammonia analyzer replacement/components  Treatment plant public address (PA) system and evacuation alarm
		3k	replacement/components (Includes new amplifier for West tunnels/gallery)
		1k	Treatment process temperature instrumentation (N.I.S.T. for CT Calculation) replacement/components
		6k	Treatment process solids handling facility hopper levels and weight instrumentation replacement/components (includes replacement of ultrasonic level transmitters for hopper level)
		3k	Distribution and treatment process chlorine residual Instrumentation replacement/components (Includes new installation of dedicated sample line regulators/gauges for each analyzer)
		3k	Distribution and treatment process pH analyzers replacement/components
		3k	Distribution and treatment process valve position/status transmitter replacement/components
		FY 18-19 P	ROPOSED: 90,000

1300079	Meters	- Parts	&	<b>Supplies</b>
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## METERS - PARTS & SUPPLIES (4300079)

This account is for all analyzer and process equipment for treatment plant and distribution system.

**BUDGET TO PROPOSED:** Decreased 45k due to a projected reduction in meters and parts and supplies for control system maintenance activities.

Routine Maint.	Control Systems Team
8k	Service-connection AMR meter maintenance
5k	Distribution and treatment process pressure transducer end-of-service-life replacement/components
4k	Chlorine mass-flow meters and system status monitoring Instrument replacement/components
4k	Treatment process magnetic flowmeter replacement/components
7k	Treatment process ozone concentration and residual analyzer replacement/components
2k	Plant and Distribution Remote Terminal Unit (RTU) Enclosure Peripherals/Components (Includes Air Conditioners Replacement)
3k	Treatment process turbidity analyzer replacement/components (includes mandatory annual lamp replacements)
2k	Treatment plant chemical/process-vessel level transmitter replacement/components
1k	Diemer area telecommunications distribution and handset support/components
2k	Treatment process ammonia analyzer replacement/components
1k	Treatment plant public address (PA) system and evacuation alarm replacement/components (Includes new amplifier for West tunnels/gallery)
1k	Treatment process temperature instrumentation (N.I.S.T. for CT Calculation) replacement/components
2k	Treatment process solids handling facility hopper levels and weight instrumentation replacement/components (includes replacement of ultrasonic level transmitters for hopper level)
1k	Distribution and treatment process chlorine residual Instrumentation replacement/components (Includes new installation of dedicated sample line regulators/gauges for each analyzer)
1k	Distribution and treatment process pH analyzers replacement/components
1k	Distribution and treatment process valve position/status transmitter replacement/components

FY 19-20 PROPOSED: 45,000

4300080	Painting & Coating Supplies	PAINTING & COATING SUPPLIES (4300080)	
		BUDGET TO PROPOSED: Decreased 300 in painting and coating supplies.	
		900 Painting and coating supplies for CM and PM Maintenance	
		FY 18-19 PROPOSED: 900 FY 19-20 PROPOSED: 900	
43100	Repairs and Maintenance - Outside Services	REPAIRS AND MAINTENANCE – OUTSIDE SERVICES (43100)	
		Funds allocated to this account are based on projected outside corrective repair services and using revised historical averages.	
	NOTE: See Separate TEMPLATE DETAIL	BUDGET TO PROPOSED: Increased 86k in projected maintenance and repairs which include: 4k PA Repair	
	document for this account	3k Solid handling Facility hoppers and scale repairs 5k Ozone concentration analyzer repairs	
		Increase projected with current repair contract amounts 30k Sewer clean-out service	
		6k Plumbing repairs to facility 24k UPS repairs - Transferred 24k from outside services to repairs and Maint.	
		138,100 Repair and Maintenance on process equipment, buildings and Diemer site and distribution system	
		FY18/19 PROPOSED: 138,100	
		BUDGET TO PROPOSED: Increase 42.3k due to a projected reduction in maintenance and repairs costs.  30k Sewer clean-out service 6k Plumbing repairs to facility	
		24k UPS repairs - Transferred 24k from outside services to repairs and Maint. Partial offset due to a projected reduction is various repair contracts	
		94,400 Repair and Maintenance on process equipment, buildings and Diemer site and distribution system	
		FY19/20 PROPOSED: 94,400	
44100	Utilities Charges	UTILITY CHARGES (44100)	
		<b>BUDGET TO PROPOSED:</b> Increased 4.7k for Yorba Linda County Water District charges. Was not budgeted in 16/17 & 17/18.	
		5,200 • 4,300 –Sanitary sewer charges (OC Sanitation District)	
		4,700 Yorba Linda County Water District 900 Satellite TV service for Diemer ICC	
		FY 18-19 PROPOSED: 11,900 FY 19-20 PROPOSED: 11,900	
		1 10 20 1 101 00ED. 11,000	
4410010	Water	UTILITY CHARGES – WATER (4410010)	
		BUDGET TO PROPOSED: No Variance	
		0 Water	
		FY 18-19 PROPOSED: 0 FY 19-20 PROPOSED: 0	

0020 Gas	UTILITY CHARGES – GAS (4410020)			
	Funds allocated to this account are for natural gas h	eating and are based on seasonal usage		
		oamig and allo sacou on ocaconal acag.		
	BUDGET TO PROPOSED: No Variance	BUDGET TO PROPOSED: No Variance		
	3,300 Natural Gas for heating buildings at the	e Diemer site		
	EV 49 40 PROPOSED: 2 200			
	FY 18-19 PROPOSED: 3,300 FY 19-20 PROPOSED: 3,300			
0030 Electricity	ELECTRICITY (4410030)			
	BUDGET TO PROPOSED: Decrease in electricity	due to:		
	BODGET TO PROPOSED. Decrease in electricity	due to.		
	Refer to Diemer Unit FY 18/19 spreadsheet for details	& 19/20 Electricity Budget (methodology		
	Edison substation charges 694	,300k per year (57.8k per mo.)		
	• 290,992 AF FY 18-19 • 290,992 AF FY 19-20			
	FY 18/19			
	Projected Electricity			
	Projected Electricity consumption	1,028,200		
	Projected Electricity consumption Substation Maintenance charge			
	Projected Electricity consumption Substation Maintenance charge (57.8k per month)	694,300		
	Projected Electricity consumption Substation Maintenance charge			
	Projected Electricity consumption Substation Maintenance charge (57.8k per month)  Total	694,300		
	Projected Electricity consumption Substation Maintenance charge (57.8k per month)	694,300		
	Projected Electricity consumption Substation Maintenance charge (57.8k per month)  Total  FY 18-19 PROPOSED: 1,722,500  FY 19/20	694,300		
	Projected Electricity consumption Substation Maintenance charge (57.8k per month)  Total  FY 18-19 PROPOSED: 1,722,500  FY 19/20 Projected Electricity	694,300 1722,500		
	Projected Electricity consumption  Substation Maintenance charge (57.8k per month)  Total  FY 18-19 PROPOSED: 1,722,500  FY 19/20  Projected Electricity consumption	694,300		
	Projected Electricity consumption  Substation Maintenance charge (57.8k per month)  Total  FY 18-19 PROPOSED: 1,722,500  FY 19/20  Projected Electricity consumption  Substation Maintenance charge	694,300 1722,500 1278,400		
	Projected Electricity consumption  Substation Maintenance charge (57.8k per month)  Total  FY 18-19 PROPOSED: 1,722,500  FY 19/20  Projected Electricity consumption	694,300 1722,500		

44100-40	Hazardous Waste Disposal	HAZARDOUS WASTE DISPOSAL (4410040)
		BUDGET TO PROPOSED: No Variance
		Diemer Unit does not allocate FY funds to this budget account
		0
		FY 18-19 PROPOSED: 0 FY 19-20 PROPOSED: 0
44100-50	Non-Hammidana Wasta Bisansal	
44100-50	Non-Hazardous Waste Disposal	NON-HAZARDOUS WASTE DISPOSAL (4410050)
		BUDGET TO PROPOSED: No Variance
		23,300 Refuse service
		EV 49 40 PROPOSED: 22 200
		FY 18-19 PROPOSED: 23,300 FY 19-20 PROPOSED: 23,300
44100-61	Sludge Disposal Hazardous	SLUDGE DISPOSAL HAZARDOUS (4410061)
		BUDGET TO PROPOSED: No Variance
		Diemer Unit does not allocate FY funds to this budget account  0
		FY 18-19 PROPOSED: 0
		FY 19-20 PROPOSED: 0
44100-61	Sludge Disposal Non- Hazardous	SLUDGE DISPOSAL NON-HAZARDOUS (4410062)
		BUDGET TO PROPOSED: Funds allocated to this account were determined and based on information
		on Laurie Hardy-Jenkins Chemical Treatment and Sludge Costs spreadsheet for FY 18/19 and 19/20
		Note:
		Based on Diemer Unit projected plant flows and dosage rate of: FY 18/19 – 290,992 AF
		FY 19/20 – 290,992 AF
		Currently proposing the same budget cost as FY 17-18 (Waiting for new proposed costs)
		92,000 Sludge Removal &/or Off-Hauling Service Charges FY 17/18
		92,000 Sludge Removal &/or Off-Hauling Service Charges FY 18/19
		92,000 Sludge Removal &/or Off-Hauling Service Charges FY 19/20
		FY 18-19 PROPOSED: 92,000
		FY 19-20 PROPOSED: 92,000
44200	Travel Expense	TRAVEL EXPENSES (44200)
		BUDGET TO PROPOSED: Increased 500 in mileage reimbursement
	NOTE: See Separate TEMPLATE DETAIL	3,600 mileage reimbursement for callouts, backfilling Operator shifts and attending off-
	document for this account	site training and/or meetings
		FY18/19 PROPOSED: 3,600 FY19/20 PROPOSED: 3,600

44300	Communications Expense	COMMUNICATION EXPENSES (44300)
		BUDGET TO PROPOSED: Decrease 1.2k due to removing long distance call charges because of phone upgrade (Per Chris Myers)
		400 Team 'Shop' Cell Phones: 2 Pooled cell phones – Control Systems Team
		1,300 Pagers (9 pagers x 12.60/ea/mo. x 12-mo)
		FY 18-19 PROPOSED: 1,700 FY 19-20 PROPOSED: 1,700
44400	Rent and Leases	RENT AND LEASES (44400)  Funds allocated to account are solely for projected large portable pump rental equipment for possible corrective repairs and/or shutdown support.
		BUDGET TO PROPOSED: No Variance
		0
		FY 18-19 PROPOSED: 0 FY 19-20 PROPOSED: 0
4440090	Xerox Copiers	XEROX COPIERS (4440090)  Funds allocated to this account are solely for rental/lease payments for Xerox copier machines and per copy fee.
		BUDGET TO PROPOSED: Increased 900 for 1 additional copier for chlorine shop
		9,500 Xerox Copier Lease Agreement and per copy fee (4 -machines)
		FY 18-19 PROPOSED: 9,500 FY 19-20 PROPOSED: 9,500
44450	District Validated Parking	DISTRICT VALIDATED PARKING (44450)
		BUDGET TO PROPOSED: No Variance
		Diemer Unit does not allocate FY funds to this budget account.
		0
		FY 18-19 PROPOSED: 0 FY 19-20 PROPOSED: 0
44600	Freight and Demurrage	FREIGHT AND DEMURRAGE (44600)  Funds allocated to this account are for chlorine trailers demurrage charges. In addition, funds are allocated to this account are for freight expenses required to expedite material deliveries when required.
		BUDGET TO PROPOSED: Decreased 100 in projected demurrage charges for chlorine trailers
		500 Demurrage funds for chlorine trailers
		0 Freight Expenses
		FY 18-19 PROPOSED: 500 FY 19-20 PROPOSED: 500

44700	Equipment Expensed	EXPENSED	EQUIPMENT( 44700)
		BUDGET TO	PROPOSED: No Variance
		29,300	Operating equipment (generators, pumps, testing equipment, etc)
			ROPOSED: 29,300 ROPOSED: 29,300
44900	Memberships and Subscriptions	MEMBERSH	IIPS AND SUBSCRIPTIONS (44900)
			ense renewal dollars are allocated each FY as licenses are due every 3-years. (\$100/license a calculating treatment or distribution license renewal fees)
		BUDGET TO	PROPOSED: Increased 700 to include American Backflow Prevention and ion renewals
	NOTE: See Separate TEMPLATE DETAIL document for this account	2,400	Renewal of Treatment and Distribution licenses, American Backflow Prevention ISA certification renewals, and PE licensed (averaged)
			DPOSED: 2,400 DPOSED: 2,400
45100	Reference Books	REFERENCI	E BOOKS (45100)
		BUDGET TO	PROPOSED: Decrease 300 due to a reduction in required reference books.
		0	Electrical Team – 2014 National Electrical Code Reference Books (11 x \$100/ea)
		100	Control Systems Team – ISA Training Handbooks
		0	Mechanical Team – Mechanical Maintenance Reference Books  Operations Team – AWWA Bio-Filtration Reference Books
		0	Unit Mgr Team – Water Quality Management Reference Books
			ROPOSED: 100 ROPOSED: 100
45200	Training and Seminars Costs	TRAINING A	ND SEMINAR COSTS (45200)
	NOTE:	BUDGET TO	PROPOSED: Increased 1.5k due to an increase in required training
	See Separate TEMPLATE DETAIL document for this account	6,000	Control Systems PLC/HMI Programing Training class 3 emp. x \$2,000= 6,000) Benefit: Will provide knowledge to the electronic technicians for troubleshooting and maintaining the PLC systems at solids handling facility, OC-88 and ozone facilities.
		4,800	Control Systems  Certify Control System Tech. Level 3 review course (2 emp. x 2,400 = 4,800).  Benefit: ISA certifications were adopted for senior tech. positions. As a result, employees need to take these classes for advancement.
		10,000	Electrical Team Circuit Breaker Maintenance Low Voltage – AVO Training 6 emp. x 1,666= 10k Benefit: Educate on proper maintenance and testing of low voltage circuit throughout Diemer Plant and Distribution. We have over 200 circuit breakers
			ROPOSED: 20,800 ROPOSED: 20,800

45250	Conferences and Meetings	CONFERENCES AND MEETINGS (45250)
		Note: funds allocated to this account are for hosting outside agency and non-Diemer meetings (requiring foodstuffs be provided) and for employee training/working lunches.
		BUDGET TO PROPOSED: No Variance
		1,700 Foodstuffs for meetings and/or conferences
		700 Employee training/working lunches
		100 Foodstuffs for Quarterly HSE/All-Employee meetings (\$25/qtr x 4-qtrs)
		FY 18-19 PROPOSED: 2,500 FY 19-20 PROPOSED: 2,500
45400	Outside Services - Professional	OUTSIDE SERVICES-PROFESSIONAL (45400)
		BUDGET TO PROPOSED: No Variance
		Diemer Unit does not allocate FY funds to this budget account
		0 0
		FY 18-19 PROPOSED: 0
		FY 19-20 PROPOSED: 0
4540090	Professional - Other	PROFESSIONAL OTHER (4540090)
		BUDGET TO PROPOSED: No Variance
		Diemer Unit does not allocate FY funds to this budget account
		0
		FY 18-19 PROPOSED: 0 FY 19-20 PROPOSED: 0
45500	Outside Services - Non- Professional/Maint	OUTSIDE SERVICES – NON-PROFESSIONAL/MAINT. (45500)
		<b>BUDGET TO PROPOSED:</b> Increased \$24k due to allocating additional funds for planned outside maintenance/inspection services. Requested account funds are for:
		Increase in existing contracts to include:
	NOTE: See Separate TEMPLATE DETAIL	30k Janitorial service 10k Window cleaning
	document for this account	16k Stripping and Waxing Terrazzo and other flooring
		241,000 Outside services for maintaining process equipment, buildings and Diemer site and distribution system
		FY18/19 PROPOSED: 241,000
		<b>BUDGET TO PROPOSED:</b> Increased \$8.1k due to allocating additional funds for planned outside maintenance/inspection services. Requested account funds are for:
		Increase in existing contracts to include:  30k Janitorial service
		Projected reduction in other service contracts
		225,100 Outside services for maintaining process equipment, buildings and Diemer site and distribution system
		FY19/20 PROPOSED: 225,100

45600	Graphics and Reprographics	GRAPHICS AND REPROGRAPHICS (45600)
		BUDGET TO PROPOSED: No Variance
		0
		FY 18-19 PROPOSED: 0
		FY 19-20 PROPOSED: 0
45650	Taxes and Permits	TAXES AND PERMITS (45650)
		BUDGET TO PROPOSED: Decreased \$500 due to SRS now budgets for 2 elevator permit fees (Elevators located in Admin & Ozone Buildings)
		0
		FY 18-19 PROPOSED: 0
		FY 19-20 PROPOSED: 0
46000	Usage of Operating Equipment	USAGE OF OPERATING EQUIPMENT (46000)
		BUDGET TO PROPOSED: No Variance
		Diemer Unit does not allocate FY funds to this budget account
		0
		FY 18-19 PROPOSED: 0 FY 19-20 PROPOSED: 0
46330	Prior Years Adjustments	PRIOR YEARS ADJUSTMENTS (46330)
		BUDGET TO PROPOSED: No Variance
		0
		FY 18-19 PROPOSED: 0 FY 19-20 PROPOSED: 0
4900020	Other	OTHER (4900020)
		BUDGET TO PROPOSED: No Variance
		Diemer Unit does not allocate FY funds to this budget account
		0
		FY 18-19 PROPOSED: 0 FY 19-20 PROPOSED: 0

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	3,232,923	4,557,352	4,443,956	4,663,258
4200010 Over-Time	493,010	485,064	463,519	488,699
4200025 Standby Pay	179,337	251,640	265,753	282,036
4200094 Leave Related Labor Additives	804,789			
4200095 Non-Leave Labor Additives (prior to FY07 a	2,672,516	3,107,853	3,170,572	3,482,267
4220005 Straight Time, District Temp.	3,627	15,400	15,400	15,400
4220094 Leave Related Labor Additives (District Te	250			
4220095 Non-Leave Labor Additives (District Temp)	2,037	7,649	7,808	8,245
42300 Subsidies & Incentives	2,952	3,000	19,600	19,600
4230072 Cellular Devices Allowance	4,466	5,052	5,052	5,052
43000 Materials & Supplies	45,802	23,583	23,583	23,583
4300020 Chemicals, Water Treatment	1,508,137	1,526,489	1,894,000	1,778,000
4300021 Fuels:Gasoline(Effective:07/01/06)	20			
4300051 Building and Const Matls	2,115	4,365	4,365	4,365
4300052 Fleet Parts & Supplies	711	1,770	1,770	1,770
4300053 Electrical & Electronic Supplies	481,834	261,560	281,460	281,460
4300055 Communication Supplies	145	1,800	800	800
4300056 Computer Hardware Supplies		500	500	500
4300057 Computer Software	4,769	500	1,500	1,500
4300058 Office Supplies	15,039	14,500	14,500	14,500
4300060 Chemicals, Non-Water Treatment	8,861	7,300	2,300	2,300
4300061 Lubricants	5,207	3,600	3,600	3,600
4300062 Safety and Medical Supplies	58,648	37,100	37,100	37,100
4300063 Pumps, Mech Parts & Supplies	34,467	65,300	74,300	74,300
4300064 Pipes & Fittings	32,849	39,800	39,800	39,800
4300065 Valves	116,101	100,400	100,400	100,400
4300066 Tools	40,858	22,800	22,800	22,800
4300076 Janitorial Supplies	12,058	9,300	9,300	9,300
4300077 Laboratory Supplies & Gasses	72,595	40,000	45,000	45,000
4300079 Meters: Parts & Supplies	11,428	72,900	55,900	55,900
4300080 Painting & Coating Supplies	2,289	2,600	2,600	2,600
43100 Repairs & Maintenance - Outside Servic				<u>.</u>
44100 Utilities Charges	54,422 6,520	95,450 800	92,450	92,450
-				
4410010 Water 4410020 Gas	6,837 6,178	2,400 3,000	2,400 3,000	2,400 3,000
4410030 Electricity				645,751
<u> </u>	620,339	550,245	627,225	· · · · · · · · · · · · · · · · · · ·
4410050 Non-Hazardous Waste Disposal	10,219	9,850	9,850	9,850
4410062 Sludge Disposal-Non-Hazardous	22,078	36,000	47,000	43,000
44200 Travel Expenses	6,097	3,400	3,400	3,400
44300 Communication Expenses	1,469	1,500	2,700	2,700
44400 Rent & Leases	11,535	19,965	19,965	19,965
44600 Freight & Demurrage	1,240	2,300	2,300	2,300
44700 Equipment Expensed		2,400	4,500	
44900 Memberships & Subscriptions	805	2,556	2,025	1,925
45100 Reference Books	355			
45200 Training & Seminars Costs	2,291	19,400	19,400	19,400
45250 Conferences & Meetings	2,972	1,600	1,600	1,600
45500 Outside Services - Non Professional /	80,150	95,600	95,600	95,600
45600 Graphics & Reprographics	273			
45650 Taxes & Permits	469			
Total	10,684,089	11,515,643	11,942,154	12,408,976

Account	Description	Notes ************************************	
4200005	Straight Time – Regular	BUDGET TO PROPOSED: Increase due to assumed merit increases and salary adjustments	
		based on labor agreements.	
	Team Summary of FTEs:	NOTES:  > Vacancy rate of 6.0% applies.	
	Office of the Unit Manager 2	vacancy rate of 0.0 % applies.	
	Business Support 3 Control Systems O&M 8	18/19 19/20	
	Treatment O&M 13	> \$268,245 / \$281,185 01006 Unit Mgr.	
	Mechanical O&M 14	> \$275,703 / \$282,036 01196 Business Support	
	Electrical O&M 10	<ul> <li>\$793,636 / \$817,396 01199 Control Systems Team</li> <li>\$1,213,978 / \$1,258,007 01280 Operations Team</li> </ul>	
	Unit Positions 50	> \$1,136,762 / \$1,196,496 01281 Mechanical Team	
		> \$769,263 / \$822,288 01282 Electrical Team	
		FY18-19 PROPOSED: <b>\$4,457,587</b>	
		FY19-20 PROPOSED: \$4,657,407	
4200010	Over Time	FOR DETAILED EXPLANATION, SEE APPROPRIATE TEMPLATE.	
4200010	Over Time	SEE TEAM MANAGERS OT/PREMIUM TEMPATES FOR DETAILS	
	FY18-19:	BUDGET TO PROPOSED:	
	Team Summary:	18/19 19/20	
	\$1,980 Office of the Unit Mgr.	> \$1,980 / \$1,980 Maximo Support	
	\$0 Business Support	> \$159,919 / \$169,514 Operator Mandatory POT	
	\$43,809 Control Systems	<ul> <li>\$82,010 / \$84,470 Operator HOL – Double time</li> <li>\$61,507 / \$65,198 Operator HOL – OT 1-1/2</li> </ul>	
	<b>\$374,956</b> Treatment O&M	> \$34,722 / \$36,805 Operator Shift Leave Replacement	
	\$10,463 Mechanical O&M	> \$28,118 / \$29,805 Operator Training	
	\$30,653 Electrical O&M	> \$8,680 / \$9,201 Operational Support > \$17,318 / \$18,357 Callbacks, unscheduled (4-hr each per MOU)	
	\$461,861 Total	7 \$17,516 / \$16,557 Calibacks, difscrieduled (4-fil each per MOO)	
	<b>5</b> 7/40 00		
	FY19-20:		
	Team Summary: \$1,980 Office of the Unit Mgr.		
	\$0 Business Support		
	\$46,437 Control Systems		
	\$394,992 Treatment O&M		
	\$11,091 Mechanical O&M		
	\$32,492 Electrical O&M	FY18-19 PROPOSED: <b>\$461,861</b>	
	\$486,992 Total	FY19-20 PROPOSED: <b>\$486,992</b>	
4200025	Premium Pay	FOR DETAILED EXPLANATION, SEE APPROPRIATE TEMPLATE.	
		SEE TEAM MANAGERS OT/PREMIUM TEMPATES FOR DETAILS	
	FY18-19: Team Summary:	BUDGET TO PROPOSED: Increase due to assumed merit increases for employees not at step 11 of their salary grade and salary adjustments based on labor agreements.	
	\$0 Office of the Unit Mgr.	of their editing grade and editing adjustments based on table agreements.	
	\$-0- Business Support	18/19 19/20	
	\$33,700 Control Systems	> \$206,407 / \$218,792 Standby	
	<b>\$132,117</b> Treatment O&M	> \$51,956 / \$55,075 Shift	
	<b>\$68,980</b> Mechanical O&M	> \$4,040 / \$4,281 Temp Promo > \$2,621 / \$2,777 Lead	
	\$30,956 Electrical O&M	> \$729 / \$1,111 High Voltage Switching	
	\$265,753 Total		
	FY19-20:		
	Team Summary:		
	<b>\$0</b> Office of the Unit Mgr. <b>\$0</b> Business Support		
	\$35,722 Control Systems		
	\$140,045 Treatment O&M		
	\$73,118 Mechanical O&M		
	\$33,151 Electrical O&M		
	\$282,036 Total	FY18-19 PROPOSED: <b>\$265,753</b>	
		FY19-20 PROPOSED: <b>\$282,036</b>	
4200004	Loove Poleted Additives	Applied coloulation, not controlled a state of the controlled	
4200094	Leave Related Additives Applied calculation; not controllable at the unit level.		
4210095	Non-Leave Additives	Applied calculation; not controllable at the unit level.	

Account	Description	Notes ********* FY18-19 and FY19-20 Proposed *********
4220005	Straight Time - District Temp	BUDGET TO PROPOSED: No variance.  NOTES:  \$15,400 Student Intern (960 hours @ \$16/hr.)  FY18-19 PROPOSED: \$15,400
		FY19-20 PROPOSED: \$15,400
42300	Subsidies and Incentives	BUDGET TO PROPOSED:  \$7,200 Chemical Response Stipend for Mills Operators (12 FTEs x \$50 x 12)  \$6,000 CDLs for 5 FTEs (\$100/month/FTE)  \$5,400 Chemical Response Stipend for Mills & CUF Mechanics (9 FTEs x \$50 x 12)  \$400 Backflow (60 Hrs. PMs x 1 FTE) (20 Hrs. CMs 1 FTE) (80Hrs. total)  \$250 Annual Event - Employee Recognition (\$5/49 FTEs)  \$250 Annual Event - Safety Committee Recognition (\$5/49 FTE)  \$100 Safety Committee  Note: WSO Guideline is \$5/FTE for 2 annual events of the unit manager's choosing plus \$100 for safety.  FY18-19 PROPOSED: \$19,600  FY19-20 PROPOSED: \$19,600
4230072	Cellular Devices Allowance	BUDGET TO PROPOSED: No variance.  > \$5,052 Cellular device reimbursement for managers (2 @ \$102.15/month, 2 @ \$57.15/month, 1 @ \$100/month)  FY18-19 PROPOSED: \$5,052  FY19-20 PROPOSED: \$5,052

Account	Description	Notes ********* FY18-19 and FY19-20 Proposed *********
43000 -	Materials and Supplies	BUDGET TO PROPOSED: Increase resides in craft teams and is due to escalating costs of materials for repairs,
Includes all	materials and Supplies	maintenance, aging infrastructure, and the addition of the new Chlorine Unloading Facility (CUF). Includes
subaccounts		replacement parts and supplies. See Unit and Business Support Team notes for details. Craft team detail as follows:
listed below.		\$71,200 Control Systems
	Team Summary:	> \$200 Communication supplies – replacement phones, wire, terminations, routers, and controllers.
-4300010	\$4,000 Office of the Unit Mgr.	<ul> <li>\$2,000 Computer software and hardware – power supplies, cables, support hardware</li> <li>\$800 Office supplies</li> </ul>
-4300021	\$15,700 Business Support	> \$100 Lubricants
-4300030	\$71,200 Control Systems	<ul> <li>\$2,700 Safety and medical supplies (incl. PPE) – prescription safety glasses, tyvex suits, gloves</li> <li>\$800 Pipes and fittings – stainless fittings, PVC pipe and fittings</li> </ul>
-4300050 -4300051	\$5,800 Treatment O&M	\$400 Valves – stainless steel replacement valves
-4300051	\$302,700 Mechanical O&M	<ul> <li>\$3,500 Tools – shop tools/hand tools</li> <li>\$600 Janitorial supplies – shop towels, brooms, bags, cleaners, brushes</li> </ul>
-4300056	\$38,418 Electrical O&M	> \$43,000 Lab supplies and gases (reagents)
-4300057	\$437,818 Total	<ul> <li>\$19,500 Reagents and supplies</li> <li>\$23,500 Calibration gases: Cl2, Nh3, Nitrogen, Oxygen, R12</li> </ul>
-4300058		> \$15,900 Meters: parts and supplies
-4300059		\$3,000 Prop meter replacement/repair parts     \$0,000 Flavorate and account for a first sector.
-4300061	The Mills Unit service area consists of	<ul> <li>\$2,300 Flow meter replacement/repair parts</li> <li>\$2,400 AMR upgrades/repairs</li> </ul>
-4300062	the Henry J. Mills Treatment Plant, the	\$1,000 Venturi parts
-4300063	Ozone Facilities, and a large	<ul> <li>\$2,200 Mag meter replacement boards</li> <li>\$3,000 PSI DP transmitters</li> </ul>
-4300064	distribution area that includes:	<ul> <li>\$2,000 Solar cells, batteries, power supply chargers</li> </ul>
-4300065	4 hydroelectric plants     Lake Methania Baseriair	<ul> <li>\$100 Painting and coating supplies – galvanized spray, touch-up spray</li> <li>\$100 Plumbing supplies</li> </ul>
-4300066	<ul><li>Lake Mathews Reservoir</li><li>Perris Pressure Control</li></ul>	> \$400 Nuts and bolts
-4300075	Structure	<ul> <li>\$300 Fabricated Material</li> <li>\$300 Misc. Parts</li> </ul>
-4300076	Perris Pumpback Facility	\$302,700 Mechanical O&M
-4300077 -4300078	<ul><li>Perris Valley Pipeline</li><li>Chemical Unloading Facility</li></ul>	> \$1,800 Office supplies
-4300078	(CUF)	\$3,000 Lubricants (valves) – for CMs and PMs, pumps, gear boxes, and drive units
-4300079	Devil Canyon	<ul> <li>\$18,500 Safety and medical supplies (incl. PPE) – Tyvek suits, chemical suits, gloves, goggles, glasses, chemical boots, and safety labels</li> </ul>
-4300081	Nearly 40 service connections	> \$69,000 Pumps (\$60k for plant and \$9k for CUF)
-4300082	<ul> <li>San Bernardino Municipal</li> </ul>	<ul> <li>\$13,000 Mechanical parts and repair kits for all chemical feed systems</li> <li>\$17,000 Replacement of gauges, repair parts for vertical turbines, dewatering, surface</li> </ul>
-4300083	Water District Intertie	<ul> <li>wash and service pumps and portable pumps.</li> </ul>
-4300084	Facilities  Inland Feeder	<ul> <li>\$6,000 Replacement of continuous flow sample pumps at Mills (3 each @ \$2k each)</li> <li>\$12,000 Chlorine flex hoses at Mills (8 each @ \$1.5k each)</li> </ul>
	Inland Feeder	\$9,000 Chlorine flex hoses at CUF (6 each @\$1.5k each)
		\$12,000 Maintenance for hydrogen peroxide pumps, pressure washer, hydrostatic
		testing pumps and submersible pumps, sodium hypochlorite pump  \$ \$38,500 Pipes and fittings – Pipes and fittings for modification to chemical feed systems; hastalloy
		for fluoride; stateless steel for caustic soda. Hoses, fittings and pipe for dewatering and solids
		removal of sludge and equalization basin. Chlorine rebuild kits.  > \$100,000 Valves (\$50k for plant and \$50k for CUF)
		• \$1,900 Water and air valves for Mills
		• \$10,000 Valves for sulfuric acid 3", 1-3/4" (3" = 6k and 1-3/4" = 4k)
		<ul> <li>\$15,000 Valves for caustic and ammonia tank farms 3-inch (5 each x \$3k)</li> <li>\$47,600 Rebuild Midland angle valves during annual service, 12 tankers (56 valves x</li> </ul>
		\$850/valve kit)
		<ul> <li>\$1,500 Water and air valves needed at CUF for drains and replacement</li> <li>\$24,000 Backflow Prevention Assemblies</li> </ul>
		\$11,000 Tools – for lathe operation; hand tools for 3 apprentices; replacement of damaged tools
		<ul> <li>\$2,400 Janitorial supplies – for maintenance shops and trucks</li> <li>\$2,000 Lab supplies and gases</li> </ul>
		\$1,500 Chemicals, non-water treatment
		<ul> <li>\$500 Gases for calibrating test and monitoring equipment</li> <li>\$40,000 Meters: Parts and supplies, cabinet chlorinators</li> </ul>
		\$2,000 Painting and coating supplies – including coatings for chemical pump base, sump repairs.
		<ul> <li>\$2,800 Parts and supplies general</li> <li>\$2,800 Metal: SS, plates, bars, etc.</li> </ul>
		> \$3,500 Plumbing supplies
		<ul> <li>\$2,500 Nuts and bolts: threaded fasteners, pins</li> <li>\$2,100 Welding supplies</li> </ul>
		> \$2,100 Welding supplies \$38,418 Electrical O&M
		> \$4,365 Building and construction materials
		<ul> <li>\$1,200 Office Supplies</li> <li>\$500 Lubricants (motors) – required for equipment C/Ms and P/Ms</li> </ul>
		> \$12,300 Safety and medical supplies (incl. PPE)
		• \$4,800 FR clothing
		<ul> <li>\$6,000 Tyvek coveralls, gloves, rain/chemical boots, glasses</li> <li>\$1,500 Safety locks (lock out/block out)</li> </ul>
		\$5,300 Pumps – Structure/portable pump repairs and mechanical type repairs, supplies
		<ul> <li>\$500 Pipes and fittings – Hardware, pipes/fittings, projects, C/M</li> <li>\$7,800 Tools</li> </ul>
		<ul> <li>\$3,000 Hand tools new/replace for employees (\$300 per employee x 8 FTEs)</li> </ul>
		<ul> <li>\$3,000 Truck tools new/replace (6 trucks - \$400 per vehicle)</li> <li>\$1,800 Shop tools new/replace</li> </ul>
		\$1,200 Janitorial supplies – electrical equipment cleaning materials
		<ul> <li>\$500 Painting and coating supplies – equipment C/Ms, projects</li> <li>\$1,455 Metal: SS, plates, bars, etc.</li> </ul>
		\$1,328 Misc. parts and material, plumbing supplies
		> \$1,000 Nuts and bolts
		Subtotal for Craft Teams: \$412,318

Account	Description	Notes ********* FY18-19 and FY19-20 Proposed **********
4300020	Chemicals, Water Treatment	BUDGET TO PROPOSED: Proposed is determined by Water Quality and the Section Manager using a model to assess chemical costs and dosages as well as unit flows and blends. Source model is located on the R://Water Treatment Section/Water Treatment Chemicals.
		FY18-19 PROPOSED: <b>\$1,949,000</b> FY19-20 PROPOSED: <b>\$1,778,000</b>
4300052	Fleet Parts & Supplies	BUDGET TO PROPOSED: No variance.  Mechanical O&M  > \$800 – includes truck parts, motor oil, carburetor cleaner  Electrical O&M  > \$970 – generator, truck repairs, upgrades, accessories, etc.  FY18-19 PROPOSED: \$1,770
4300053	Electrical and Electronic Supplies  BUDGET TO PROPOSED: Slight increase resides in the Control Systems Team. Control Systems Team increased \$10k for Beam Detectors replacement (4 pair Ozone Bldg).  Team Summary: \$100    Office of the Unit Mgr. \$100    Business Support \$141,520    Control Systems \$0    Treatment O&M \$2,000    Mechanical O&M \$137,740    Electrical O&M \$281,460    Total	\$137,740 Electrical O&M  \$137,740 Electrical O&M  \$16,490 Electric motor Replacements - structure pumps, flocculators, surface wash, return wash water, service water pumps, chemical feed pumps  \$59,170 Conduit, wiring, cable (low & high), electrical hardware components, for electrical system C/M's & repairs  \$6,305 Power & extension cords, Lights - for shutdowns /emergency repairs  \$12,125 14 UPS power systems - Maintain / Repairs, includes 4 year prorated battery change-outs  \$17,460 HID/Fluorescent Lighting repairs/ replacements for facility ie. admin. bldg., warehouse, maintenance center, electrical buildings, ozone & contactor structures, emergency lighting  \$19,885 Electrical Components - Emergency Generator Repairs, relays, controls/status components/hardware - Crane/ hoist repairs  \$11,520 S180/CL17 (REPAIR KIT) X 16 CL17s X 4 (12 Plant, 4 off, Quarterly PMs)  \$11,520 \$180/CL17 (REPAIR KIT) X 15 CL17s X 4 (12 Plant, 4 off, Quarterly PMs)  \$1,375 \$375/NH3 (ATI Sensor) X 5 Leak Detectors (Mills Plant)  \$5,824 \$448/Cl2 (Drager Sensor) X 13 Leak Detectors (9 Plant 4 CUF)  \$1,375 \$275/CL2 (ATI Sensor) X 5 Leak Detectors (Mills Plant)  \$5,100 \$850/ATI Leak Detector x 6 Replacement Units (Mills Plant)  \$1,372 \$343/Tox Guard Oz Sensor X 1 Replacement Units (Mills Plant)  \$1,373 \$340/A-ULTX Oz Sensor X 5 Replacement Units (Mills Plant)  \$1,373 \$340/A-ULTX Oz Sensor X 5 Replacement Units (Mills Plant)  \$1,374 \$343/Tox Guard Oz Sensor X 4 Replacement Units (Mills Plant)  \$1,375 \$365/1720E Lamp X 15 Replacement Units (Mills Plant)  \$1,375 \$365/1720E Lamp X 15 Replacement Units (Done Plant)  \$7,356 \$2,352/Level Transmitter X 3 Replacement Units (5 Plant, 1 Off)  \$1,900 \$3.5k/O3 Concentration Analyzer X 2 Analyzers (Ozone Plant)  \$5,400 \$1.5k/FSA Repair kit X 3 Analyzers (Ozone Plant)  \$5,000 \$3.5k/O3 Concentration Analyzer X 2 Analyzers (Ozone Plant)  \$5,000 \$3.5k/O3 Concentration Analyzer X 3 Analyzers (Ozone Plant)  \$5,000 \$3.5k/O3 Residual Probe X 6 Probes (Ozone Plant)  \$5,000 \$3.5k/O3 Concentration Analyzer X 3
4300060	Chemicals, Non-Water Treatment	FY18-19 PROPOSED: \$281,460  FY19-20 PROPOSED: \$281,460  BUDGET TO PROPOSED: No variance.  Control Systems  > \$1,000 Inventory material: chlorine reagent sets, chlorine liquid pool, bacticide, turbidity standard Hach 2660153  Mechanical O&M  > \$1,300 Inventory material: chlorine liquid pool, bacticide, detector, air/gas liquid leak 8oz btl., corrosion inhibitor
		> \$1,300 Inventory material: chlorine liquid pool, bacticide, detector, air/gas liquid

Account	Description	Notes ********** FY18-19 and FY19-20 Proposed **********
43100	Repairs and Maintenance - Outside	FOR DETAILED EXPLANATION, SEE APPROPRIATE TEMPLATE.
	Services	BUDGET TO PROPOSED:
	Control Customs	Control Systems
	Control Systems	> \$1,250 O3 generator yearly calibration
	> \$21,200 Mechanical O&M	<ul> <li>\$4,100 Dew point yearly calibration – Plant &amp; CUF</li> <li>\$2,500 Analyzer repairs</li> </ul>
	> \$42,250	> \$500 Particle counter yearly calibration
	Electrical O&M	> \$4,350 CL2/NH3 gas generators recalibration
	> \$29,000	<ul> <li>\$500 Indigo spectrometer yearly calibration</li> <li>\$2,500 Calibration for Beamex</li> </ul>
	<b>, , , , , , , , , ,</b>	\$4,000 Calibration for Mills FCI mass flow meters
		> \$1,500 Calibration of Fluke DVM's
		Mechanical
		> \$20,250 LOX system maintenance & repairs
		> \$18,000 Open loop cooling pumps, surface wash and flash mix
		> \$4,000 Machine, balance and rebuild pumps
		Electrical
		<ul><li>\$11,000 Motor rewinds/rebuilds</li><li>\$5,000 UPS repairs</li></ul>
		> \$7,000 Annual transfer switch testing/certifications (Emergency Power Controls)
		\$1,000 High voltage safety gear testing
		<ul> <li>\$2,000 Circuit break repairs</li> <li>\$3,000 Automatic Gate Entry System Repair &amp; Maintenance for Mills</li> </ul>
		, , , , , , , , , , , , , , , , , , ,
		FY18-19 PROPOSED: <b>\$92,450</b> FY19-20 PROPOSED: <b>\$92,450</b>
44100	Utilities Charges	BUDGET TO PROPOSED:
	-4410010 Water	> \$2,400 Water
	-4410020 Gas	> \$3,000 Gas
	-4410060 Sewer	<ul><li>\$425 Sewer discharge fee</li><li>\$375 Water meter fee</li></ul>
	-4410070 Cable Television	> \$700 Annual Fee for Direct TV for the Incident Command Center for news
		broadcasts in the event of a disaster
		FY18-19 PROPOSED: <b>\$6,900</b>
		FY19-20 PROPOSED: <b>\$6,900</b>
4410030	Electricity	BUDGET TO PROPOSED: Increase due to the addition of the new CUF infrastructure & a 3% SCE annual rate increase.
		➤ AF/FY: 53,400
		> Cost/kWh: 0.118
		> Ozone
		o Dose: 1.50 mg/L o Concentration %: 5.50
		FY18-19
		\$621,425 Mills Plant/CUF Electricity
		\$5,800 Electricity - So Calif Edison Co. (Project#920899 – Distribution)
		FY19-20
		\$639,951 Mills Plant/CUF Electricity
		\$5,800 Electricity - So Calif Edison Co. (Project#920899 – Distribution)
		FY18-19 PROPOSED: <b>\$627,225</b>
		FY19-20 PROPOSED: <b>\$645,751</b>
4410050	Non-Hazardous Waste Disposal	BUDGET TO PROPOSED: No variance.
		> \$7,500 Trash disposal at Mills (\$625.78/month for 3 bins)
		> \$1,250 Trash disposal at CUF (\$103.85/month for 1 bin)
		> \$1,100 Portable Toilet Service (\$86.60/month)
		FY18-19 PROPOSED: <b>\$9,850</b>
		FY19-20 PROPOSED: <b>\$9,850</b>

Account	Description	Notes ********** FY18-19 and FY19-20 Proposed **********
4410062	Sludge Disposal Non-Hazardous	BUDGET TO PROPOSED: Proposed is determined by Jeff Ruffner and the section manager using a model to assess sludge production as it relates to chemical dosages as well as unit flows and blends.  > 53,400 AF  > 25% solids concentration  > \$23.70/wet ton cost (decrease)  > 1.05 annual escalation  > 1.1 NTU influent turbidity  > 0.5 mg/L TOC removal  > 0.5 correction factor  FY18-19 PROPOSED: \$47,000
44000	Traval European	FY19-20 PROPOSED: <b>\$43,000</b>
44200	Travel Expenses	FOR DETAILED EXPLANATION, SEE APPROPRIATE TEMPLATE.  BUDGET TO PROPOSED: No variance.  Unit Manager Team  > \$500 Mileage reimbursement for attending off-site training or meetings  Business Support  > \$500 Mileage and train fare reimbursements for attending offsite meetings  Treatment O&M  > \$300 Mileage for callbacks  Control Systems  > \$800 Mileage for callbacks  Mechanical O&M  > \$500 Mileage for callbacks  Electrical O&M  > \$800 Mileage for callbacks  FY18-19 PROPOSED: \$3,400
44300	Communication Expenses	FY19-20 PROPOSED: \$3,400  BUDGET TO PROPOSED: Increased costs due to adding two new Samsung tablets to CUF
44300	Communication Expenses	chlorine trucks.  > \$1,200 Cellular device reimbursement for (2) CUF drivers @ \$50/month > \$1,500 Samsung Tablet charge for (2) CUF trucks @\$124.64/month  FY18-19 PROPOSED: \$2,700 FY19-20 PROPOSED: \$2,700
44400	Rents and Leases	BUDGET TO PROPOSED: No variance. Cost for Canon copiers and additional misc. charges.  > \$14,465 Copiers: Rental of machines (4) including per copy charge estimate > \$5,000 CUF tractor rental > \$500 Shutdown equipment: pumps and hoses  FY18-19 PROPOSED: \$19,965 FY19-20 PROPOSED: \$19,965
44600	Freight & Demurrage	BUDGET TO PROPOSED: No variance.  UPS charges for instrumentation calibration and equipment repair shipments to vendor.  Control Systems  > \$500  Mechanical O&M  > \$900  Electrical O&M  > \$900  FY18-19 PROPOSED: \$2,300  FY19-20 PROPOSED: \$2,300
44700	Equipment Expensed	BUDGET TO PROPOSED: Increased due to device needed for testing MAS radios used in the AMR system as well as antenna and cable testing.  \$4,500 Spectrum analyzer for the Control Systems Team  FY18-19 PROPOSED: \$4,500  FY19-20 PROPOSED: \$0

Account	Description	Notes ************ FY18-19 and FY19-20 Proposed *************
44900	Memberships and Subscriptions	FOR DETAILED EXPLANATION, SEE APPROPRIATE TEMPLATE.  BUDGET TO PROPOSED: Water treatment and distribution certifications renewing in three year cycles and examination fees occurring as needed.  18/19 19/20  > \$0 / \$105 Unit Manager  > \$665 / \$890 Control Systems  > \$840 / \$405 Treatment O & M  > \$440 / \$420 Mechanical  > \$80 / \$105 Electrical  FY18-19 PROPOSED: \$2,025
		FY19-20 PROPOSED: <b>\$1,925</b>
45100	Reference Books	N/A
45200	Training and Seminars Costs	FOR DETAILED EXPLANATION, SEE APPROPRIATE TEMPLATE.  BUDGET TO PROPOSED: No variance.  18/19 19/20  > \$3,200 / \$3,200 Unit Manager  > \$6,000 / \$6,000 Control Systems  > \$3,000 / \$3,000 Treatment O & M  > \$3,800 / \$2,500 Mechanical  > \$3,400 / \$4,700 Electrical  FY18-19 PROPOSED: \$19,400  FY19-20 PROPOSED: \$19,400
45250	Conferences and Meetings	BUDGET TO PROPOSED: No variance.  > \$500 Working lunches (\$40/month)  > \$300 All Employee Meetings (\$25/month)  > \$800 Cleanup Day (\$10/49 FTEs/2 events)  FY18-19 PROPOSED: \$1,600  FY19-20 PROPOSED: \$1,600
45500	Outside Services - Non- Professional/Maintenance	FOR DETAILED EXPLANATION, SEE APPROPRIATE TEMPLATE.  BUDGET TO PROPOSED: Increase is due to normal escalation of service contract rates and the addition of contracts to cover facility maintenance and repairs.  Business Support  \$62,600  Mechanical O&M  \$23,000  Control Systems  \$10,000  FY18-19 PROPOSED: \$95,600  FY19-20 PROPOSED: \$95,600
45600	Graphics and Reprographics	N/A
45650	Taxes & Permits	N/A

## Skinner

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	3,743,806	4,926,304	4,783,387	4,998,959
4200010 Over-Time	570,119	553,316	511,257	534,795
4200025 Standby Pay	230,155	220,033	234,671	249,119
4200094 Leave Related Labor Additives	931,117			
4200095 Non-Leave Labor Additives (prior to FY07 a	3,092,025	3,371,760	3,418,227	3,738,029
4220005 Straight Time, District Temp.		14,400		
4220095 Non-Leave Labor Additives (District Temp)		7,152		
42300 Subsidies & Incentives	300	560	13,760	13,760
4230072 Cellular Devices Allowance	4,474	4,826	4,826	4,826
43000 Materials & Supplies	38,828	34,000	45,500	45,500
4300020 Chemicals, Water Treatment	2,549,792	3,136,026	3,004,000	3,008,000
4300023 Propane	2,498			
4300051 Building and Const Matls	12,867	12,000	312,000	12,000
4300052 Fleet Parts & Supplies	2,212	1,000	1,000	1,000
4300053 Electrical & Electronic Supplies	289,273	249,867	249,867	249,867
4300055 Communication Supplies	227	2,200	2,200	2,200
4300056 Computer Hardware Supplies	341	270	270	270
4300057 Computer Software	4,769	750	750	750
4300058 Office Supplies	20,271	18,350	18,850	18,850
4300060 Chemicals, Non-Water Treatment	4,857	5,000	5,700	5,700
4300061 Lubricants	3,899	12,040	7,040	7,040
4300062 Safety and Medical Supplies	35,528	45,600	43,600	43,600
4300063 Pumps, Mech Parts & Supplies	51,689	89,345	65,000	65,000
4300064 Pipes & Fittings	68,563	46,500	56,500	56,500
4300065 Valves	29,527	20,000	22,000	22,000
4300066 Tools	21,312	23,500	23,500	23,500
430076 Janitorial Supplies	13,958	12,300	12,300	12,300
4300077 Laboratory Supplies & Gasses	34,391	28,900	29,000	29,000
4300079 Meters: Parts & Supplies	34	7,000	7,000	7,000
4300080 Painting & Coating Supplies	2,102	5,700	5,700	5,700
43100 Repairs & Maintenance - Outside Servic	68,700	77,670	59,320	59,320
44100 Utilities Charges	00,100	3,700	3,700	3,700
4410030 Electricity	1,096,861	1,165,478	1,208,416	1,340,543
4410050 Non-Hazardous Waste Disposal	14,281	17,000	17,000	17,000
4410062 Sludge Disposal-Non-Hazardous	132,530	111,000	213,000	229,000
44200 Travel Expenses	15,584	13,300	10,480	10,600
44300 Communication Expenses	50	13,300	10,400	10,000
44400 Rent & Leases	11,074	10,700	10,700	10,700
44600 Freight & Demurrage	985	900	900	900
44700 Equipment Expensed	903	3,500		
	970		3,500	3,500
44900 Memberships & Subscriptions	870	3,415	2,170	2,765
45100 Reference Books	0.000	200	200	200
45200 Training & Seminars Costs	2,830	5,300	5,000	5,000
45250 Conferences & Meetings	1,895	1,460	1,460	1,460
45500 Outside Services - Non Professional /	117,669	83,650	78,150	78,150
4550020 Security	12,544			
45600 Graphics & Reprographics	13,235,029	14,345,972	14,491,902	14,918,103

Account Description	Notes	******* Proposed for FY 2018/2019 & FY 2019/2020 *********
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Account	Description	Notes ************ Proposed for FY 2018/2019 & FY 2019/2020 ************
4200005	Straight Time – Regular	BUDGET TO PROPOSED: Increase due to assumed merit increases for employees not at step 11 of their salary grade and salary adjustments based on labor agreements.
	Positions by Team:  Office of the Unit Manager 4 Control Systems O&M 10 Treatment O&M 14 Mechanical O&M 12 Unit Positions 54	NOTES:  Vacancy rate of 6.0% applied.  18/19  \$\frac{19}{20}\$  \$\frac{419,895}{419,895} / \$\frac{437,384}{437,384} \text{ 01007 Unit Mgr.}\$  \$\frac{938,047}{969,557} \text{ 01203 Control Systems Team}\$  \$\frac{13,346,575}{51,346,575} / \$\frac{13,393,176}{51,311,140} \text{ 01283 Operations Team}\$  \$\frac{12,248,192}{51,311,140} \text{ 01284 Mechanical Team}\$  \$\frac{12,248,192}{51,077,148} / \$\frac{11,126,376}{51,226,376} \text{ 01285 Electrical Team}\$  FY18-19 PROPOSED: \$\frac{5}{5},029,857}  FY19-20 PROPOSED: \$\frac{5}{5},237,633}
4200010 Over Time FOR DETAILED EXPLANATION, SEE APPROPRIATE TEMPLATE. SEE TEAM MANAGERS OT/PREMIUM TEMPATES FOR DETAILS		·
	Team Summary:           \$4,008         Office of the Unit Mgr.           \$35,310         Control Systems           \$357,468         Treatment O&M           \$66,873         Mechanical O&M           \$47,598         Electrical O&M           \$511,257         Total           FY19-20:           Team Summary:           \$4,042         Office of the Unit Mgr.           \$36,366         Control Systems           \$376,515         Treatment O&M           \$68,846         Mechanical O&M           \$49,026         Electrical O&M           \$534,795         Total	NOTES:  18/19  19/20  \$ \$156,048
4200025	Fremium Pay           FY18-19:           Team Summary:         \$0 Office of the Unit Mgr.           \$ 35,286 Control Systems         \$129,611 Treatment O&M           \$ 41,382 Mechanical O&M         \$ 240,671 Total           FY19-20:           Team Summary:           \$0 Office of the Unit Mgr.           \$ 37,753 Control Systems           \$ 137,387 Treatment O&M           \$ 43,529 Mechanical O&M           \$ 36,450 Electrical O&M           \$ 255,119 Total	FOR DETAILED EXPLANATION, SEE APPROPRIATE TEMPLATE.  SEE TEAM MANAGERS OT/PREMIUM TEMPATES FOR DETAILS  BUDGET TO PROPOSED: Increase due to assumed merit increases for employees not at step 11 of their salary grade and salary adjustments based on labor agreements.  NOTES:  18/19 19/20  > \$134,701 / \$142,794 Standby  > \$75,551 / \$80,161 Shift  > \$ 4,217 / \$5,170 Temp Promo  > \$ 6,450 / \$6,450 Chemical Response /Backflow  > \$ 17,338 / \$18,556 Lead  > \$ 932 / \$ 988 High Voltage Switching  FY18-19 PROPOSED: \$240,671  FY19-20 PROPOSED: \$255,119
	Labor Additives - Regular Straight Time - District Temp	Applied calculation as determined by the Office of the CFO to cover employee benefits.  BUDGET TO PROPOSED: Decrease due to requested budget reduction.
		FY18-19 PROPOSED: <b>\$-0-</b> FY19-20 PROPOSED: <b>\$-0-</b>

Account	Description	Notes ********* Proposed for FY 2018/2019 & FY 2019/2020 ***********	
<mark>42300</mark>	Subsidies and Incentives	BUDGET TO PROPOSED: No variance.	
		> \$560 All Employee Recognition (2 events per year)	
		Note: WSO Guideline is \$5/FTE for 2 annual events of the unit manager's choosing.	
		FY18-19 PROPOSED: <b>\$560</b>	
4230072	Cellular Devices Allowance	FY19-20 PROPOSED: \$560  BUDGET TO PROPOSED: No variance.	
4230072	Cellular Devices Allowance	Office of Unit Mgr	
		> \$1,500 \$126/mo. for Unit Mgr. (\$126 x 12 mos. = \$1512)  Treatment	
		> \$1,226 \$102.15/mo. for Team Mgr. (\$102.15 x 12 mos. = \$1225.80)  Control Systems	
		> \$700 \$57.15/mo. for Team Mgr. (\$57.15 x 12 mos. = \$685.80)  Mechanical	
		> \$700 \$57/mo. for Team Mgr. (\$57 x 12 mos. = \$684) <u>Electrical</u>	
		> \$700 \$56/mo. for Team Mgr. (\$56 x 12 mos. = \$672)	
		TOTAL = \$4,826	
		FY18-19 PROPOSED: <b>\$4,826</b> FY19-20 PROPOSED: <b>\$4,826</b>	
43000	Materials and Supplies	BUDGET TO PROPOSED: Increase resides in craft teams and is due to escalating costs of materials for repairs, maintenance, and aging infrastructure. Includes replacement parts and supplies. Craft team detail as follows:	
	nam Summary:		
	<ul><li>\$ 1,500 Office of the Unit Mgr.</li><li>\$ 500 Control Systems</li></ul>	INOTES All teaths as follows.	
	\$ 1,500 Treatment O&M		
	\$ 40,000 Mechanical O&M	\$11,700 4300059 - Parts and supplies \$ 700 Treatment	
	\$ 2,000 Electrical O&M	o \$2,000 Electrical	
	\$ 45,500 Total	o \$9,000 Mechanical	
		> \$2,300 4300075 – Foodstuffs: (not prepared food)	
		o \$1,500 Office of the Unit Manager (coffee supplies, beverages, paper goods)	
	The Skinner Unit service area consists	o \$500 Mechanical	
	of three treatment plants, the Ozone	o \$300 Treatment	
	Facilities, two reclamation plants, and a	> \$8,000 4300078 - Metal – SS, plates, bars:	
	large distribution area that includes:	o \$8,000 Mechanical	
	<ul><li>White Water</li><li>Cabazon</li></ul>		
	West Portal	<ul> <li>\$9,200 4300081 - Plumbing supplies:</li> <li>\$9,000 Mechanical</li> </ul>	
	<ul> <li>San Jacinto Reservoir Valve</li> <li>Control Structure</li> <li>Warren Road Turn Out</li> </ul>	o \$9,000 Mechanical o \$200 Treatment	
	<ul><li>Lake Skinner Bypass</li></ul>	> \$8,300 4300082 - Nuts and bolt: threaded fasteners, pins	
	Lake Skinner Reservoir	o \$7,500 Mechanical	
	> Auld Valley Control Structure	<ul><li>\$300 Treatment</li><li>\$500 Control Systems</li></ul>	
	Pipeline 6 Valve Control Structure	o \$500 Control Systems	
	Red Mountain Hydro-electric	> \$6,000 4300084 - Welding supplies:	
	Plant	o \$6,000 Mechanical	
	> 58 AMR Meters	EVAN AN PROPOSED, MAE FOO	
		FY18-19 PROPOSED: <b>\$45,500</b>	
		FY19-20 PROPOSED: <b>\$45,500</b>	
4300020	Chemicals, Water Treatment	BUDGET TO PROPOSED: Decrease. Proposed is determined by Water Quality and the Section Manager using a model to assess chemical costs and dosages as well as Unit flows and blends. Source model is located on the R://Water Treatment/Water Treatment Chemicals/FY 16/17.	
		FY18-19 PROPOSED: <b>\$3,136,026</b> FY19-20 PROPOSED: <b>\$3,136,026</b>	

Account	Description	Notes *********** Proposed for FY 2018/2019 & FY 2019/2020 **********************************	
4300051	Building & construction materials	BUDGET TO PROPOSED: No variance.	
		<u>Mechanical</u>	
		> \$10,000 Lumber, dry wall, concrete, fasteners Electrical	
		> \$2,000 Metal, Nuts & Bolts	
		FY18-19 PROPOSED: <b>\$12,000</b>	
4200050	Floor Down and Complian	FY19-20 PROPOSED: <b>\$12,000</b> BUDGET TO PROPOSED: No variance	
4300052	Fleet Parts and Supplies	Electrical	
		> \$1,000 Vehicle repairs, upgrades, additives, and accessories	
		FY18-19 PROPOSED: <b>\$1,000</b>	
		FY19-20 PROPOSED: <b>\$1,000</b>	
4300053	Electrical and Electronic Supplies	BUDGET TO PROPOSED: No variance.	
		<ul> <li>\$164,000 <u>Electrical</u></li> <li>\$48,000 Conduit, unistrut, connectors, fasteners, receptacles,</li> </ul>	
		cable, wire, and boxes.	
		<ul> <li>\$30,000 Facility improvement projects and crane/hoise repairs.</li> <li>\$20,000 Enclosures, switches, power cords, GFI, temp connections.</li> </ul>	
		<ul> <li>\$20,000 Switchgear, MCC and generator repairs and maintenance.</li> </ul>	
		<ul> <li>\$20,000 Facility lighting repairs and upgrades. Bulbs and fixtures.</li> <li>\$21,000 UPS batteries</li> </ul>	
		• \$5,000 batteries, chargers, and portable lighting.	
		o \$84,167 Control Systems	
		<ul> <li>\$20,000 O3 instrumentation rebuild kits, parts, and replacement.</li> </ul>	
		<ul> <li>\$15,000 CL2 instrumentation repair parts and replacement.</li> <li>\$20,000 Sensors, probes, controllers, and analyzer repair parts and</li> </ul>	
		replacement.	
		<b>\$17,100</b> Electrical parts, enclosures, cable, fittings, power supplies	
		and wire. ■ \$12,067 RTU parts/PLC Parts.	
		•	
		○ \$1,000 <u>Treatment</u> ■ \$500 Flash lights	
		■ \$500 Batteries and chargers (2-way radios)	
		©700 Office of the Unit Manager	
		<ul> <li>\$700 Office of the Unit Manager</li> <li>\$700 Batteries from warehouse</li> </ul>	
		EVAN AN PROPOSED AND AND	
		FY18-19 PROPOSED: <b>\$249,867</b> FY19-20 PROPOSED: <b>\$249,867</b>	
<mark>4300055</mark>	Communication Supplies	BUDGET TO PROPOSED: No variance.	
4300033	Communication Supplies	Electrical	
		> \$200 Cords, cables, head phones	
		Control Systems	
		➤ \$2,000 Replacement telephones, radios, and public address system parts	
		FY18-19 PROPOSED: <b>\$2,200</b>	
		FY19-20 PROPOSED: <b>\$2,200</b>	
4300056	Computer Hardware Supplies	BUDGET TO PROPOSED: No variance.	
		Treatment  → \$200 Back-up hard drives, flash drives	
		Control Systems  → \$70 Computer memory storage drives to download instrument historical data.	
		7 970 Computer memory storage unives to download institution institution data.	
		FY18-19 PROPOSED: <b>\$270</b>	
		FY19-20 PROPOSED: <b>\$270</b>	

Account	Description	Notes ********** Proposed for FY 2018/2019 & FY 2019/2020 ***********	
4300057	Computer Software	BUDGET TO PROPOSED: No variance:	
		Office of Unit Mgr.	
		> \$750 Applications and upgrades to assist with project and facility management	
		FY18-19 PROPOSED: <b>\$750</b>	
		FY19-20 PROPOSED: \$750	
<mark>/300058</mark>	Office Supplies	BUDGET TO PROPOSED: Increase to reflect actuals.	
4300030	Office Supplies	Office of Unit Mgr.	
		> \$15,000	
		o \$9,000 Toner (all printers/copiers)	
		o \$6,000 Stock supplies (shared)	
		<u>Mechanical</u>	
		\$2,000 Office supplies	
		Electrical	
		➤ \$1,500 Office supplies <u>Control Systems</u>	
		> \$350 Office supplies	
		FY18-19 PROPOSED: \$18,850	
		FY19-20 PROPOSED: \$18,850	
<del>4300060</del>	Chemicals, Non-Water Treatment	BUDGET TO PROPOSED: Increase to reflect actuals.	
		Treatment Victor Treatment	
		> \$2,500 Chemicals, Non-Water Treatment Mechanical O&M	
		➤ \$3,200 Chemicals, Non-Water Treatment	
		EV40 40 DDODOSED. <b>¢E 700</b>	
		FY18-19 PROPOSED: <b>\$5,700</b> FY19-20 PROPOSED: <b>\$5,700</b>	
<mark>/300061</mark>	Lubricants	BUDGET TO PROPOSED: Decrease to reflect actuals.	
4300001	Lubricarits	Mechanical	
		> \$5,000 Compressor oil, industrial spray lubricants.	
		Electrical	
		> \$2,000 Contact cleaner for equipment PMs	
		<u>Control Systems</u>	
		> \$40 Lubricants for equipment and instrumentation preventative maintenance	
		FY18-19 PROPOSED: <b>\$7,040</b>	
		FY19-20 PROPOSED: \$7,040	
4300062	Safety and Medical Supplies	BUDGET TO PROPOSED: Decrease to reflect actuals.	
		> \$43,600	
	PPE consists of:	o \$20,000 Mechanical: PPE	
	> fall protection	o \$11,500 <u>Electrical</u> : fire retardant clothing, PPE, safety locks	
	<ul><li>chemical suits</li><li>gloves</li></ul>	<ul> <li>\$4,300</li></ul>	
	> goggles	o \$2,800 Office of the Unit Mgr: restock first aid kits	
	glasses	S \$2,000 State Statings. Toolook mot did into	
	<ul><li>chemical boots</li><li>rain gear – coats and boots</li></ul>	FY18-19 PROPOSED: <b>\$43,600</b>	
	respirators and cartridges	FY19-20 PROPOSED: <b>\$43,600</b>	

Account	Description	Notes ********** Proposed for FY 2018/2019 & FY 2019/2020 ***********
4300063	Pumps, Mech Parts & Supplies	BUDGET TO PROPOSED: Decrease due to requested budget reduction.
		<ul> <li>\$62,000 Mechanical</li> <li>\$16,655 Repair parts for vertical turbines, dewatering, surface wash</li> </ul>
		and service pumps, portable pumps
		■ \$10,000 Backflow Parts
		• \$10,000 Repair kits and parts for all chemical feed systems
		<ul> <li>\$10,345 Replacement of sample pumps</li> <li>\$10,000 Rebuild kits</li> </ul>
		• \$5,000 Rebuild kits • \$5,000 Flex hose replacement
		o \$2,000 <u>Electrical</u>
		<ul><li>\$2,000 Floats, fittings, repair kits</li></ul>
		o \$1,000 <u>Control Systems</u>
		<ul> <li>\$1,000 Pumps and fittings for providing sample water to instrumentation.</li> </ul>
		FY18-19 PROPOSED: <b>\$65,000</b>
		FY19-20 PROPOSED: <b>\$65,000</b>
<mark>4300064</mark>	Pipes and Fittings	BUDGET TO PROPOSED: Increase to reflect actuals.
		<ul> <li>\$56,500</li> <li>\$55,000</li> <li>Mechanical: for all chemical feed system repairs – PVC,</li> </ul>
		PVDF, hastelloy, and stainless
		o \$ 1,500 Control Systems: for chemical feed system repairs
		EV49 40 DDODOSED: <b>¢56 500</b>
		FY18-19 PROPOSED: <b>\$56,500</b> FY19-20 PROPOSED: <b>\$56,500</b>
4300065	Valves	BUDGET TO PROPOSED: Increase to reflect actuals.
1000000		> \$22,000 <u> </u>
		<ul> <li>\$22,000 Mechanical</li> <li>\$10,000 Treatment process valve replacements</li> </ul>
		\$10,000 Treatment process valve replacements  \$10,000
		<ul> <li>\$4,000 replacement valves BPA PM's</li> </ul>
		\$6,000 repair parts BPA PM's  \$2,000 miss materials PPA PM's
		\$2,000 misc materials BPA PM's
		FY18-19 PROPOSED: <b>\$22,000</b>
		FY19-20 PROPOSED: <b>\$22,000</b>
4300066	Tools	BUDGET TO PROPOSED: No variance.
		> \$23,500
	Replacement tools for shops, vehicles, and employee tool kits	o \$10,000 Electrical
	and employee tool kits	o \$3,000 Control Systems
	Tool kits for new employees	o \$500 Treatment
	(apprentices) and new vehicles	5)/40 40 DD0D005D #00 500
		FY18-19 PROPOSED: <b>\$23,500</b> FY19-20 PROPOSED: <b>\$23,500</b>
<mark>/300076</mark>	Janitorial Supplies	BUDGET TO PROPOSED: No variance.
4300070	Janitonal Supplies	> \$12,300
	Cleaning supplies for shops and vehicles	o \$6,000 <u>Mechanical</u>
	includes shop towels, brooms, bags,	<ul> <li>\$5,000</li> <li>Office of the Unit Mgr: contractual obligation to provide</li> </ul>
	cleaners, and brushes.	warehouse stocked janitorial supplies to the janitorial service
		<ul> <li>\$1,000 <u>Electrical</u></li> <li>\$300 <u>Control Systems</u></li> </ul>
		O \$600 Ontrol Systems
		FY18-19 PROPOSED: <b>\$12,300</b>
		FY19-20 PROPOSED: <b>\$12,300</b>
4300077	Laboratory Supplies & Gases	BUDGET TO PROPOSED: Increase to reflect actuals.
		Control Systems
		\$28,000 Reagents and chemicals for analytical instrumentation to measure water quality. Test gasses for ambient air monitor calibrations and testing.
		quality. Test gasses for ambient all monitor calibrations and testing.  Mechanical
		➤ \$1,000 Laboratory Supplies & Gasses
		51/40 40 DD0D005D
		FY18-19 PROPOSED: <b>\$29,000</b>
		FY19-20 PROPOSED: <b>\$29,000</b>

Account	Description	Notes	*********** Proposed for FY 2018/2019 & FY 2019/2020 **********
4300079	Meters: Parts & Supplies	Control Systems  → \$7,000  FY18-19 PROPOSE	• •
4300080	Painting & Coating Supplies		POSED: No variance.
		Mechanical	• •
43100	Repairs and Maintenance - Outside Services		POSED: Decrease due to requested budget reduction.  \$20,000
44100	Utilities Charges	> \$3,700	
		FY18-19 PROPOSE FY19-20 PROPOSE	• •

Account	Description	Notes ********** Proposed for FY 2018/2019 & FY 2019/2020 **********************************
4410030	Electricity	BUDGET TO PROPOSED: Proposed assumptions include:  AF/FY: 106,012 (from Water Quality report)  Cost/kWh (average): \$0.15  Rate: Increase of 4%  Reduction in SCE power usage due to supplemental solar: \$329,753 savings  FY18-19 PROPOSED: \$1,208,416
		FY19-20 PROPOSED: <b>\$1,340,543</b>
4410050	Non-Hazardous Waste Disposal	BUDGET TO PROPOSED: No variance.  > \$17,000  • \$1,200  • \$15,800  Office of the Unit Mgr: Portable Toilet Service  • \$15,800  Office of the Unit Mgr: Trash Disposal/Dumpster Rentals
		FY18-19 PROPOSED: <b>\$17,000</b> FY19-20 PROPOSED: <b>\$17,000</b>
4410062	Sludge Disposal Non-Hazardous	BUDGET TO PROPOSED: Proposed is determined by Jeff Ruffner and the Section Manager using a model to assess sludge production as it relates to chemical dosages as well as unit flows and blends.  > 124,636 AF (increase)
		FY18-19 PROPOSED: <b>\$125,000</b> FY19-20 PROPOSED: <b>\$125,000</b>

Account	Description	Notes ********** Proposed for FY 2018/2019 & FY 2019/2020 ***********				
<mark>44200</mark>	Travel Expenses				•	APPROPRIATE TEMPLATE.
		BUDGET	TO PRO	POSED:	Decrease of	due to requested budget reduction.
		>	\$10,480	18/19		
			0	\$200		Office of the Unit Mgr: Mileage/transportation to attend
						off-site training/meetings.
			0	\$2,500		Mechanical
				•	\$900	Mileage/transportation to attend offsite training/meetings
					\$700 \$900	Mileage reimbursement for call-backs Per Diem for Shutdown support \$180/day
			0	\$4,700	φθΟΟ	Electrical
			· ·	• .,. ••	\$1,200	Mileage/transportation to attend offsite training/meetings
				•	\$1,400	Mileage reimbursement for call-backs
				•	\$2,100	Per Diem for Shutdowns; 2 FTE's x 6 days x \$180/day
			0	\$1,000 -	<sub>የ</sub> ንሰር	Control Systems:
				:	\$300 \$700	Mileage/transportation to attend offsite training/meetings Mileage reimbursement for two (2) call-backs per week:
				_	Ψ100	(1/CB x 52/weeks x 25 miles x \$0.55)
			0	\$2,080		<u>Treatment</u>
				•	\$300	Mileage/transportation to attend offsite training/meetings
				•	\$700	Mileage/transportation to attend AFSCME Exec. Board
				_	<b>#4.000</b>	Meeting (6/year)
		>	\$10,600	19/20	\$1,080	Per Diem-AFSCME Exec. Board Meeting (6 mtgs. x \$180)
			0	\$200		Office of the Unit Mgr: Mileage/transportation to attend
						off-site training/meetings.
			0	\$2,500		Mechanical
				•	\$900	Mileage/transportation to attend offsite training/meetings
				•	\$700 \$900	Mileage reimbursement for call-backs Per Diem for Shutdown support \$180/day
			0	\$4,700	φθΟΟ	Electrical
			Ü	• 1,7 00	\$1,200	Mileage/transportation to attend offsite training/meetings
				•	\$1,400	Mileage reimbursement for call-backs
				•	\$2,100	Per Diem for Shutdowns; 2 FTE's x 5 days x \$200/day
			0	\$1,000	<b>#200</b>	Control Systems:
				•	\$300 \$700	Mileage/transportation to attend offsite training/meetings Mileage reimbursement for two (2) call-backs per week:
					ψ. σσ	(1/CB x 52/weeks x 25 miles x \$0.55)
			0	\$2,200		Treatment
				•	\$300	Mileage/transportation to attend offsite training/meetings
				•	\$700	Mileage/transportation to attend AFSCME Exec. Board
					\$1,200	Meeting (6/year) Per Diem-AFSCME Exec. Board Meeting (6 mtgs. x \$200)
					Ψ1,200	To Blan A Gowe Exoc. Board Mooting (6 migs. x \$200)
			PROPOS		•	
			PROPOS			
<mark>44300</mark>	Communication Expenses	BUDGET	TO PRO	POSED:	No variano	e.
		FY18-19	PROPOS	SED: \$0		
			PROPOS			
44400	Rent and Leases	BUDGET	TO PRO	POSED:	No variano	e.
		>	\$10,700			
			0	\$10,700	Office of	the Unit Manager: copier rental and per copy charge
		FY18-10	PROPOS	ED: \$10	700	
			PROPOS		•	
44600	Freight and Demurrage				No varianc	e.
	20	>	\$900			
			0			<u>II:</u> UPS charges for equipment shipped
			0			UPS charges for equipment shipped
			0	\$300	COLITOL SA	stems: UPS charges for equipment shipped
		FY18-19	PROPOS	ED: <b>\$90</b>	0	
			PROPOS			
1	ı	1				

Account	Description	Notes ********* Proposed for FY 2018/2019 & FY 2019/2020 ***********
<mark>44700</mark>	Equipment Expensed	BUDGET TO PROPOSED: No variance.  > \$3,500  • \$3,500 Electrical: Test equipment for conditioned based maintenance monitoring.
		FY18-19 PROPOSED: <b>\$3,500</b> FY19-20 PROPOSED: <b>\$3,500</b>
<mark>44900</mark>	Memberships and Subscriptions	FOR DETAILED INFORMATION, SEE APPROPRIATE TEMPLATE.
		BUDGET TO PROPOSED: Water treatment and distribution certifications renewing in three year cycles and examination fees occurring as needed.
		18/19 19/20
		<ul> <li>\$-0 / \$-0 Unit Manager</li> <li>\$485 / \$1,860 Control Systems</li> <li>\$885 / \$510 Treatment O &amp; M</li> <li>\$595 / \$310 Mechanical</li> <li>\$180 / \$60 Electrical</li> </ul>
		FY18-19 PROPOSED: <b>\$2,145</b> FY19-20 PROPOSED: <b>\$2,740</b>
45100	Reference Books	BUDGET TO PROPOSED: No variance.
		Office of Unit Manager
		o \$200 Managerial reference books
		FY18-19 PROPOSED: <b>\$200</b>
45000	T	FY19-20 PROPOSED: <b>\$200</b> FOR DETAILED INFORMATION, SEE APPROPRIATE TEMPLATE.
<mark>45200</mark>	Training and Seminars Costs	BUDGET TO PROPOSED: Increase due to training needs for continuing education.
		18/19 19/20  ➤ \$ 300 / \$ 300 Unit Manager
		> \$1,000 / \$1,000 Control Systems
		> \$2,100 / \$2,100 Treatment O & M
		> \$2,000 / \$2,000 Mechanical > \$1,600 / \$1,600 Electrical
		7 41,000 / 41,000 Electrical
		FY18-19 PROPOSED: <b>\$7,000</b>
		FY19-20 PROPOSED: <b>\$7,000</b>
<mark>45250</mark>	Conferences and Meetings	BUDGET TO PROPOSED: No variance.
		Office of Unit Mgr.  ➤ \$1,460
		<ul> <li>\$160 Working lunches (\$40/month x 4 months)</li> <li>\$180 All Employee Safety Meeting/Recognition</li> <li>\$1,120 Plant Clean-up Day</li> </ul>
		FY18-19 PROPOSED: <b>\$1,460</b> FY19-20 PROPOSED: <b>\$1,460</b>

Description	Notes ********* Proposed for FY 2018/2019 & FY 2019/2020 **********				
Outside Services –	FOR DETAILED INFORMATION, SEE APPROPRIATE TEMPLATE.				
Non-Professional/Maint.	BUDGET TO PROPOSED: Decrease due to negotiation of lower services fees and completed				
	service contracts not requiring renewal.				
Team Summary: \$64,200 Office of the Unit Mgr. \$ 3,950 Control Systems O&M \$10,000 Mechanical O&M  TOTAL \$78,150	\$78,150  \$48,000 Janitorial Service  \$6,500 Air compressor maintenance/repair services  \$6,600 Pest Control  \$3,500 Automatic gas replenishment services  \$1,000 Bee removal services  \$1,000 Locksmith services  \$3,800 Coffee service  \$1,800 Propane Service  \$1,500 Tank and filter exchanges (Chlorine and Ozone Bldg.)  \$4,000 Car washes				
Graphics and Reprographics	o \$ 450 Activated Carbon Filter for Ozone Residual Analyzers  FY18-19 PROPOSED: \$78,150  FY19-20 PROPOSED: \$78,150  BUDGET TO PROPOSED: No variance.  FY18-19 PROPOSED: \$0  FY19-20 PROPOSED: \$0				
	Outside Services – Non-Professional/Maint.  Team Summary: \$64,200 Office of the Unit Mgr. \$ 3,950 Control Systems O&M \$10,000 Mechanical O&M  TOTAL \$78,150				

# Weymouth

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	3,937,473	4,775,956	5,448,834	5,726,539
4200010 Over-Time	934,223	485,900	586,100	623,700
4200025 Standby Pay	239,019	171,400	203,100	215,100
4200094 Leave Related Labor Additives	1,030,058			
4200095 Non-Leave Labor Additives (prior to FY07 a	3,420,608	3,247,405	3,895,412	4,287,236
4220005 Straight Time, District Temp.	10,260		13,100	13,100
4220094 Leave Related Labor Additives (District Te	706			
4220095 Non-Leave Labor Additives (District Temp)	5,763		6,642	7,013
42300 Subsidies & Incentives	1,145	2,000	18,200	18,200
4230072 Cellular Devices Allowance	3,824	4,500	4,500	4,500
43000 Materials & Supplies	60,070	41,400	34,200	30,200
4300020 Chemicals, Water Treatment	3,974,896	2,951,146	5,562,000	5,625,000
4300051 Building and Const Matls	7,361	9,600	3,200	3,000
4300052 Fleet Parts & Supplies	2,442	4,300	1,800	1,600
4300053 Electrical & Electronic Supplies	251,538	221,300	210,700	205,000
4300055 Communication Supplies	854	3,900	-,	
4300056 Computer Hardware Supplies	30	-,		
4300057 Computer Software	5,070			
4300058 Office Supplies	18,089	18,300	8,300	8,300
4300060 Chemicals, Non-Water Treatment	9,371	4,100	3,000	3,000
4300061 Lubricants	2,499	10,500	3,200	3,000
4300062 Safety and Medical Supplies	57,007	66,400	48,000	42,700
4300063 Pumps, Mech Parts & Supplies	245,054	81,200	80,300	80,000
4300064 Pipes & Fittings	21,476	35,300	20,000	20,000
4300065 Valves	45,286	46,000	26,000	36,000
4300066 Tools	56,790	67,700	50,800	40,700
4300076 Janitorial Supplies	9,007	6,200	4,500	2,000
4300077 Laboratory Supplies & Gasses	75,001	49,000	47,000	47,000
4300079 Meters: Parts & Supplies	61,586	106,100	60,900	60,900
4300080 Painting & Coating Supplies	1,714	3,800	400	00,000
43100 Repairs & Maintenance - Outside Servic	102,943	54,100	121,300	123,600
44100 Utilities Charges	77	600	121,300	123,000
4410010 Water	4,981	5,200	5,000	5,000
4410020 Gas	5,450	4,300	4,300	4,300
4410030 Electricity	1,278,341	1,005,200	1,192,700	1,205,100
4410050 Non-Hazardous Waste Disposal	16,009	10,300	10,300	10,300
4410062 Sludge Disposal-Non-Hazardous	65,095	84,000	277,000	299,000
44200 Travel Expenses	14,270	8,300	10,400	10,400
44300 Communication Expenses	3,363	4,500	3,000	3,000
44400 Rent & Leases	18,277	19,000	16,800	16,800
44600 Freight & Demurrage	20,484	21,000	21,000	21,000
44700 Equipment Expensed	14,022	15,000	15,000	15,000
<u> </u>	1,567	1,700	3,200	3,200
44900 Memberships & Subscriptions 45100 Reference Books	370	900	3,200	3,200
			22 200	24.20
45200 Training & Seminars Costs	41,531	21,300	22,300	21,300
45250 Conferences & Meetings	2,037	800	800	800 54.000
45500 Outside Services - Non Professional /	98,538	81,800	54,000	54,000
45600 Graphics & Reprographics  Total	3,714 <b>16,179,289</b>	13,752,007	200 <b>18,097,488</b>	200 18,896,789

Account	Description	Weymouth Unit - Notes for:
		Proposed FY 18-19
		Proposed FY 19-20

4200005	Straight Time - Regular	BUDGET TO PROPOSED: Increase due:
		-Readjusting employee hourly wages to include a 3% COLA in 17-18
		-3% COLA increase was not calculated in FY17-18 budget development
		-Factoring in a 3% COLA increase for FY 18-19 & 9-20
		Partial offset due to:
		- Transferred 5% of straight labor for CIP
		- Applied a 6% vacancy factor for WT
		g .

278,119	Unit Mgr Team –
	<ul> <li>Total Labor Dollars = 278,119</li> </ul>
	<ul> <li>Deduct CIP Labor = 0</li> </ul>
261,805	Business Team –
	<ul> <li>Total Labor Dollars = 261,805</li> </ul>
	<ul> <li>Deduct CIP Labor = 0</li> </ul>
852,824	Control Systems Team –
	<ul> <li>Total Labor Dollars =807,624</li> </ul>
	<ul> <li>Deduct CIP Labor = 45,200</li> </ul>
1,376,663	Treatment Team –
	<ul> <li>Total Labor Dollars =1,376,663</li> </ul>
	<ul> <li>Deduct CIP Labor = 0</li> </ul>
1365,521	Mechanical Team – (14) FTEs
	<ul><li>Total Labor Dollars =1,293,121</li></ul>
	<ul> <li>Deduct CIP Labor = 72,400</li> </ul>
	•
1,112,898	Electrical Team – (11) FTEs
	<ul><li>Total Labor Dollars = 1,293,121</li></ul>
	<ul><li>Deduct CIP Labor = 79,800</li></ul>
5,443,200	Unit Roll-Up Total –
	<ul> <li>Total Straight Labor = 5,443,200</li> </ul>
	• Total CIP Labor = 197,500

# FY 18-19 PROPOSED: 5,443.200

	<b>T</b>
286,462	Unit Mgr Team –
	<ul> <li>Total Labor Dollars = 286,462</li> <li>Deduct CIP Labor = 0</li> </ul>
	Deduct CIP Labor = 0
269,452	Business Team –
	<ul><li>Total Labor Dollars = 269,452</li></ul>
	Deduct CIP Labor = 0
890,845	Control Systems Team –
	Total Labor Dollars =843,545
	Deduct CIP Labor = 47,300
1,425,722	Treatment Team –
	<ul> <li>Total Labor Dollars =1,425,722</li> </ul>
	Deduct CIP Labor = 0
1,075,086	Mechanical Team –
	<ul> <li>Total Labor Dollars =1,371,903</li> </ul>
	Deduct CIP Labor = 76,800
1599,644	Electrical Team –
	Total Labor Dollars = 1,599,644
	Deduct CIP Labor = 84,000
5,700,749	Unit Roll-Up Total –
	• Total Straight Labor = 5,700,749
	Total CIP Labor = 208,100
<b> </b>	I .

# FY 19-20 PROPOSED: 5,700,749

4200010	Over Time	OVERTIME (4200010)	
		BUDGET TO PROPOSED: Increase in budget due to:	
		-Readjusting employee hourly wages to include a 3% COLA in 17-18	
		-3% COLA increase was not calculated in FY17-18 budget development	

-Factoring in a 3% COLA increase for FY 18-19 &19-20

- Increase in Operator shift leave replacement coverage

0	Unit Mgr. Team :				
600	Business Support Team : 600 – Budget preparation and projects				
50,000	Control Systems Team :  14,700 – Callouts (4-hrs minimum/callout (per MOU)  35,300 – Corrective repairs to treatment processes and Distribution System				
407,800	Treatment Team:  156,000 - Guaranteed POT (mandatory)  80,000 - Holidays (Double Time) (using 14-holidays/year)  60,000 - Holidays (1-1/2 Time) (using 14-holidays/year)  102,900 - Shift Leave Replacement (mandatory)  8,900 - Training on Day Off  0 - Operations Support				
62,500	Mechanical Team : 9,900 - Callouts (4-hrs minimum/callout (per MOU) 52,600 - Corrective repairs to treatment processes				
65,200	Electrical Team:  14,400 – Callouts (4-hrs minimum/callout (per MOU)  39,300 – Corrective repairs to treatment processes and Distribution System  11,500 – Scheduled OT (Shutdown Support)				

# FY 18-19 PROPOSED: 586,100

1						
0	Unit Mgr. Team :					
600	Business Support Team : 600 – Budget preparation and projects					
52,900	Control Systems Team :					
	15,500 - Callouts (4-hrs minimum/callout (per MOU)					
	37,400 - Corrective repairs to treatment processes and Distribution System					
433,700	Treatment Team :					
	165,400 - Guaranteed POT (mandatory)					
	82,400 - Holidays (Double Time) (using 14-holidays/year)					
	63,600 - Holidays (1-1/2 Time) (using 14-holidays/year)					
	111,800 – Shift Leave Replacement (mandatory)					
	10,500 – Training on Day Off					
	0 – Operations Support					
66,300	Mechanical Team :					
	10,500 – Callouts (4-hrs minimum/callout (per MOU)					
	55,800 – Corrective repairs to treatment processes					
70,200	Electrical Team :					
	15,300 - Callouts (4-hrs minimum/callout (per MOU)					
	41,700 – Corrective repairs to treatment processes and Distribution System					
	13,200 - Scheduled OT (Shutdown Support for Middle and PV Feeders)					

# FY 19-20 PROPOSED: 623,700

4200025	Premium Pay	PREMIUM P	PAY (4200025)
		BUDGET TO	D PROPOSED: Increase in budget due to:
			employee hourly wages to include a 3% COLA in 17-18
		-	A increase was not calculated in FY17-18 budget development
		_	a 3% COLA increase for FY 18-19 &19-20
			ed Backflow Tester pay (per MOU)
		- New Certifi	ed Crane Operator (per MOU)
		FY 18-19	
		0	Unit Mgr. Team :
			0 – Premium Pay
		0	Business Team : 0 – Premium Pay
		31,700	Control System Team :
			30,500 – Standby
			100 – Lead
			500 – Temp Promo
			600 – Shift - callouts (Between 6pm-6am)
		105,700	Treatment Team :
			47,900 - Standby
			7,000 - Lead (three-man shift on weekends) Per MOU
			700 – Temp Promo
			50,100 - Shift (12hrs) (Between 6pm-6am)
		31,100	Mechanical Team :
		0.,.00	26,200 – Standby
			1,500 – Lead
			600 – Temp Promo
			200 – Shift - callouts (Between 6pm-6am)
			2,100 – Certified Backflow Tester
			500 – Certified Crane Operator
		34,600	Electrical Team :
			30,500 – Standby
			1,000 - Lead
			1,000 – Temp Promo
			1,600 – Shift - callouts (Between 6pm-6am) to Treatment plant & distr. system
			500 – High Voltage Switching
		FY 18-19 P	ROPOSED: \$ 203,100
			·

4200025	Premium Pay	PREMIUM P	PAY (4200025)	
		BUDGET TO PROPOSED: Increase in budget due to:		
			employee hourly wages to include a 3% COLA in 17-18	
			A increase was not calculated in FY17-18 budget development	
		-Factoring in	a 3% COLA and Merit increases for FY 18-19 &19-20	
		- New Certifi	ed Backflow Tester pay (per MOU)	
		- New Certified Crane Operator (per MOU)		
		0	Unit Mgr. Team : 0 – Premium Pay	
		0	Business Team : 0 – Premium Pay	
		33,600	Control System Team : 32,300 – Standby	
			200 – Lead 500 – Temp Promo	
			600 – Shift - callouts (Between 6pm-6am)	
		112,000	Treatment Team :	
			50,800 – Standby	
			7,400 – Lead (three-man shift on weekends) Per MOU	
			700 – Temp Promo 53,100 – Shift (12hrs) (Between 6pm-6am)	
		33,000	Mechanical Team :	
			27,800 – Standby	
			1,700 – Lead 700 – Temp Promo	
			200 – Shift - callouts (Between 6pm-6am)	
			2,100 – Certified Backflow Tester (2.50 per hr.)	
			500 – Certified Crane Operator (2.50 per hr.)	
		36,500	Electrical Team :	
			32,300 – Standby	
			1,000 – Lead 1,000 – Temp Promo	
			1,700 – Shift - callouts (Between 6pm-6am) to Treatment plant & distr. system 500 – High Voltage Switching	
		FY 19-20 P	ROPOSED: \$ 215,100	
4200094	Leave Related Labor Additives	PROPOSED	0:0	
7200034		FY 18-19 PI	ROPOSED: 3,981,117	
4200095	Non-Leave Labor Additives (prior to FY07 a		ROPOSED: 4,488,960	

4220005	Straight Time, District Temp.	STRAIGHT TIME – DISTRICT TEMP (4220005)  Note: WSO Management request to budget for (1) student intern at each treatment plant for 960-hours per fiscal year.
		<b>BUDGET TO PROPOSED:</b> Increased 13,100 due to required student Intern to assist Project Engineer and Team Managers with projects, reports and research.
		13,100 Unit Mgr Team (1 Student Intern) (\$16/Hr x 819-Hrs = \$13,100)
		FY 18-19 PROPOSED: 13,100
		FY 19-20 PROPOSED: 13,100
4220095	Non-Leave Labor Additives	BUDGET TO PROPOSED: MWD's CFO office determines the additives
	(District Temp)	FY 18-19 PROPOSED: 6,710
		FY 19-20 PROPOSED: 7,323
		-
42300	Subsides and Incentives	SUBSIDIES AND INCENTIVES (42300)
		BUDGET TO PROPOSED: Increase 16.2k due to:
		- New Chemical Responder pay (per AFSCME MOU) 23 emps. x \$50 = <b>13.8k</b>
		- Increased class B drivers monthly stipend from \$50 to \$100 per mo.
		(Per AFSCME MOU). 3 x \$100 = 3.6k
		- Projected to add one Class B Driver to program with an overall increase of <b>2.4k</b>
		7,800 Chemical Responder – Treatment Team (13 emp. x 12 x \$50 per mo.)
		6,000 Chemical Responder – Mechanical Team (10 emp. x 12 x \$50 per mo.)
		3,600 Class B. Driver's License- Mechanical Team (3 emp. x 12 x \$100 per mo.)
		700 Employee recognition
		100 Safety Awards
		FY 18-19 PROPOSED: 18,200
		FY 19-20 PROPOSED: 18,200

		Note – CFO personal cell	direction is to budget to and allocate reimbursement funds for those (approved) Manaphones that are also used to conduct MWD business.	ager's that have
		BUDGET TO	PROPOSED: No variance	
		1,200	Unit Mgr Team:  1226 – Cell phone reimbursement for Unit Mgr only  • Standard voice plan, data plan and wireless priority service coverage  • (\$102/mo x 12-mo)	
		0	Business Team: 0 – Does not qualify for cell device allowance/reimbursement	
<i>4</i> 230072	Cellular Devices Allowance	700	Controls Team: 686 – Cell phone reimbursement for Control Systems Team Mgr. only • Standard voice plan and priority wireless service • (\$57/mo x 12-mo)	
		1,200	Treatment Team:  1,226 – Cell phone reimbursement for Treatment Team Mgr. only  • Standard voice plan, data plan and priority wireless service coverage  • (\$102/mo x 12-mo)	
		700	Mechanical Team: 686 – Cell phone reimbursement for Mechanical Team Mgr. only • Standard voice plan and priority wireless service • (\$57/mo x 12-mo)	
		700	Electrical Team: 686 – Cell phone reimbursement for Electrical Team Mgr. only • Standard voice plan and priority wireless service • (\$57/mo x 12-mo)	

43000	Materials and Supplies		AND SUPPLIES (43000)  irred to maintain the treatment plant, HEP's, and distribution system.	
		BUDGET TO	PROPOSED: Decreased 7,200 is various material and supplies	
		6,200	Misc. nuts and bolts	
		7,000	Filter maintenance	
		3,600	Sedimentation maintenance	
		1,000	Conference room supplies	
		3,000	Steel, plates, bars	
		3,000	Solids spare parts	
		3,000	Coal removal and sludge thickeners	
		7,400	Distribution and substructure maintenance (Electrical and Control Systems Teams)	
			PROPOSED: Decreased 11,200 is various material and supplies	
		5,200	Misc. nuts and bolts	
		6,000	Filter maintenance	
		3,600	Sedimentation maintenance	
		1,000	Conference room supplies	
		3,000	Steel, plates, bars	
		2,000	Solids spare parts	
		3,000	Coal removal and sludge thickeners	
		7,400	Distribution and substructure maintenance (Electrical and Control Systems Teams)	
		, ,		
		FY 19-20 PF	ROPOSED: \$30,200	
4300020	Chemicals, Water Treatment	BUDGET TO	D PROPOSED: : Funds allocated to this account were determined and based on info	rmation on
		Laurie Hardy	/-Jenkins Chemical Treatment and Sludge Costs spreadsheet for FY 18/19 and 19/20	
		Note:		
			eymouth Unit projected plant flows, dosage rate and chemical costs for:	
		FY 18/19 – 2	•	
		FY 19/20 – 2	267,194 AF	
		Chemical Tre	eatment Summary	7
			Currently proposing budget same cost as FY 17-18 (Waiting for new proposed costs)	
		2,951,146	Treatment Chemicals for 17/18– Revised	1
		2,951,200		]
		2,951,200	Treatment Chemicals for 19/20	]
			ROPOSED: 2,951,200	
		FY 19-20 PF	ROPOSED: 2,951,200	

		FUELS: GASOLINE (4300021)
	Fuels: Gasoline(Effective:07/01/	BUDGET TO PROPOSED: No variance
4300021		Weymouth Unit does not allocate FY funds to this budget account
	06)	0
		FY 18-19 PROPOSED: 0
		FY 19-20 PROPOSED: 0
		BUILDING & CONSTRUCTION MATERIALS (4300051)
		BUDGET TO PROPOSED: Decrease 6.4k due to a reduction in Building and Const Matls.
		3,200 Building material for mechanical maintenance
4300051	Building and Const Matls	FY 18-19 PROPOSED: \$3,200
		BUDGET TO PROPOSED: Decrease 6.6k due to a reduction in Building and Const Matls.
		3,000 Building material for mechanical maintenance
		FY 19-20 PROPOSED: \$3,000
		FLEET PARTS AND SUPPLIES (4300052)
	Fleet Parts & Supplies	BUDGET TO PROPOSED: Decrease 2,500 due to a reduction in fleet supplies
		1,800 Fleet parts and supplies for trucks maintenance
		FY 18-19 PROPOSED: 1,800
4300052		BUDGET TO PROPOSED: Decrease 2,700 due to a reduction in fleet supplies
		1,600 Fleet parts and supplies for trucks maintenance
İ		FY 19-20 PROPOSED: 1,600

# 4300053 Electrical and Electronic Supplies

#### **ELECTRICAL AND ELECTRONIC SUPPLIES (4300053)**

**BUDGET TO PROPOSED:** Decreased 10.6k in various electrical and electronic supplies

151,800	Electrical Team:
101,000	34,000 - Replacement VFD's , motor starters parts, control trans, Limitorque valve parts,
	ballasts, level switches, pressure switches
	26,000 - Replacement basin control trans, limit switch, motor starter parts, control relays,
	wire, Limitorque valve parts, motor starter parts, control relays.
	17,000 - Contacts/Push Buttons/Wire/Power Track Parts/Control Lamps/Lamps/Valve Heaters/Trans Wire/Level Controls/ Level Switches
	16,000 - Exhaust fans, time clocks, lighting fixtures and lamps, C&D Hydro Plant's annual or 5-year maintenance, high-voltage fuses
	16,000 – Distribution System - Replacement of1 limitorque valve parts /motor starter parts /control relays level controls /wire /conduit
	16,000 - Projected miscellaneous parts (power supply, batteries, cables, terminal blocks, etc for open line
	14,000 - Replacement wire, evaporator heaters, motor starter parts, flexible conduit
	8,000 - Control relays, push buttons, flow switches, horns & sirens, breakers
	4,000 - Replacement 1/10th of lighting, indicator lamps & contacts
48,200	Control System Team:
	5,000 – Peripheral components
	6,000 - Connectors & cables
	5,000 – Replace displays
	4,600 – AMR distribution
	7,000 – SCADA support components such as data logger, printers, drives and monitors
	5,000 – Power supplies
	15,400 - Cooling fans, indicators and enclosures
10,700	Mechanical and Treatment Teams:
	10,700 – lights, cords, GFI, batteries, flashlights

# FY 18-19 PROPOSED: 210,700

#### **BUDGET TO PROPOSED:** Decreased 16.3k in various electrical and electronic supplies

151,800	Electrical Team:					
	34,000 - Replacement VFD's , motor starters parts, control trans, Limitorque valve parts,					
	ballasts, level switches, pressure switches					
	26,000 - Replacement basin control trans, limit switch, motor starter parts, control relays,					
	wire, Limitorque valve parts, motor starter parts, control relays.					
	17,000 - Contacts/Push Buttons/Wire/Power Track Parts/Control Lamps/Lamps/Valve Heaters/Trans Wire/Level Controls/ Level Switches					
	16,000 - Exhaust fans , time clocks, lighting fixtures and lamps, C&D Hydro Plant's annual					
	or 5-year maintenance, high-voltage fuses					
	16,000 – Distribution System - Replacement of1 limitorque valve parts /motor starter parts					
	/control relays level controls /wire /conduit					
	16,000 - Projected miscellaneous parts (power supply, batteries, cables, terminal blocks, etc					
	for open line					
	14,000 - Replacement wire, evaporator heaters, motor starter parts, flexible conduit					
	8,000 - Control relays, push buttons, flow switches, horns & sirens, breakers					
	4,000 - Replacement 1/10th of lighting, indicator lamps & contacts					
42,500	Control System Team:					
	5,000 – Peripheral components					
	6,000 – Connectors & cables					
	5,000 – Replace displays					
	4,000 – AMR distribution					
	7,000 – SCADA support components such as data logger, printers, drives and monitors					
	5,000 – Power supplies					
]	10,300 – Cooling fans, indicators and enclosures					
10,700	Mechanical and Treatment Teams:					
	9,500 – lights, cords, GFI, batteries, flashlights					

# FY 19-20 PROPOSED: 205,000

4300055	Communication Supplies	COMMUNICATION SUPPLIES (4300055)
		BUDGET TO PROPOSED: Decreased 3,900 due to a projected reduction in communication supplies
		0
		FY 18-19 PROPOSED: 0 FY 19-20 PROPOSED: 0
		COMPUTER HARDWARE SUPPLIES (4300056)
		BUDGET TO PROPOSED: No variance
4300056	Computer Hardware Supplies	0 Computer software
		FY 18-19 PROPOSED: 0 FY 19-20 PROPOSED: 0
		COMPUTER SOFTWARE (4300057)
		BUDGET TO PROPOSED: No variance
4300057	Computer Software	0 Computer software
		FY 18-19 PROPOSED: 0 FY 19-20 PROPOSED: 0
		OFFICE SUPPLIES (4300058)
		BUDGET TO PROPOSED: Decrease 10k due to a reduction in office supplies.
4300058	Office Supplies	8,300 Office supplies for Weymouth teams and four conference rooms
		FY 18-19 PROPOSED: \$8,300 FY 19-20 PROPOSED: \$8,300
		CHEMICALS, NON-WATER TREATMENT (4300060)
		BUDGET TO PROPOSED: Decrease 1.1k due to a reduction in bleach for sample line cleaning
4300060	Chemicals –Non Treatment	3,000 Bleach for sample line cleaning and boot dip
		FY 18-19 PROPOSED: \$3,000 FY 19-20 PROPOSED: \$3,000

		LUBRICANTS (4300061)
		BUDGET TO PROPOSED: Decreased 7.3k due to reduction in lubricants for maintenance activities.
		3,200 Lubricants for mechanical maintenance.
4000004		FY 18-19 PROPOSED: \$3,200
4300061	Lubricants	BUDGET TO PROPOSED: Decreased 7.5k due to reduction in lubricants for maintenance activities.
		3,000 Lubricants for mechanical maintenance.
		FY 19-20 PROPOSED: \$3,000
		SAFETY SUPPLIES (4300062)
		Funds to procure materials required for employee personal protective equipment, medical supplies, chemical absorbents, etc.  BUDGET TO PROPOSED: Decreased 18.4k due to a reduction in PPE supplies
		40,000 Personal Protective Equipment (PPE)
		2,000 Absorbents and spill clean-up materials
		3,000 Flame-resistant clothing
	Safety and Medical	3,000 First aid supplies cabinets
4300062	Supplies	FY 18-19 PROPOSED: \$48,000  BUDGET TO PROPOSED: Decreased 23.7k due to a reduction in PPE supplies
		37,000 Personal Protective Equipment (PPE)
		1,500 Absorbents and spill clean-up materials
		2,500 Flame-resistant clothing
		1,700 First aid supplies cabinets
		FY 19-20 PROPOSED: \$42,700

4300063 Pumps, Mech Parts & PUMPS, MECHANICAL PARTS & SUPPLIES (4300063) Supplies BUDGET TO PROPOSED: Decreased 900 in various pumps and misc. mechanical parts and supplies 80,000 Mechanical Team: 14,900 - Misc. mechanical parts and supplies for repairs and PM's 10,000 - Actuator replacements 7,300 - Chemical Systems - tank valve pump maintenance, gaskets/packing 4,200 - Filter pump parts/supplies 5,700 - Washwater Reclamation Process Pump parts 4,700 - Effluent pump parts/supplies 7,300 - Chlorine system pump parts/supplies 3,700 - Polymer system pump parts/supplies 2,800 - Modifications to hydrogen peroxide feed pump 3,400 - Basin pump parts/supplies 2,600 - Sulfuric Acid sump pump containment area 2,600 - Aluminum-Sulfate containment area 2,600 - Fluoride pump parts/supplies 2,600 - Influent pump parts/supplies 1,600 - Ammonia pumps parts/supplies 1,500 - Caustic sump pump containment area 600 - Pumps for main building lab sump 600 - Sodium Hypochlorite pump parts/supplies 600 - Pump/component repairs to plant irrigation system 700 - Industrial water system pump parts/supplies 300 Electrical Team 300 - pumps FY 18-19 PROPOSED: 80,300 FY 19-20 PROPOSED: 80,000

Pipes & Fittings	PIPES & FITTINGS (4300064)	
	BUDGET TO PROPOSED: Decreased 5.3k in various pipes and fittings	
	200021 FOT NOT COLDS Decreased Clock in Various pipes and intinge	
	30,000 Mechanical Team:	
	10,500 - Repair piping/fittings for all chemical feed systems	
	8,500 – Misc. Parts for backflow preventer maintenance	
	2,700 - Repair parts for supporting building and grounds issues	
	2,000 - Tubing replacement for sample lines	
	1,900 - Pump/valve/piping component repairs	
	1,700 – Misc. Pipes and fittings for PM maintenance	
	1,700 - Pump/valve/tank repairs	
	1,700 - Pump/valve/tank repairs  1,000 - Drain piping repairs  FY 18-19 PROPOSED: \$30.000  BUDGET TO PROPOSED: Decreased 15.3k in various pipes and fittings	
	1,000 - Drain piping repairs  FY 18-19 PROPOSED: \$30.000  BUDGET TO PROPOSED: Decreased 15.3k in various pipes and fittings	
	1,000 - Drain piping repairs  FY 18-19 PROPOSED: \$30.000  BUDGET TO PROPOSED: Decreased 15.3k in various pipes and fittings  20,000 Mechanical Team:	
	T,000 - Drain piping repairs  FY 18-19 PROPOSED: \$30.000  BUDGET TO PROPOSED: Decreased 15.3k in various pipes and fittings  20,000 Mechanical Team: 8,500 - Repair piping/fittings for all chemical feed systems	
	Ty 18-19 PROPOSED: \$30.000  BUDGET TO PROPOSED: Decreased 15.3k in various pipes and fittings  20,000 Mechanical Team: 8,500 - Repair piping/fittings for all chemical feed systems 6,500 - Misc. Parts for backflow preventer maintenance	
	Ty 18-19 PROPOSED: \$30.000  BUDGET TO PROPOSED: Decreased 15.3k in various pipes and fittings  20,000 Mechanical Team: 8,500 - Repair piping/fittings for all chemical feed systems 6,500 - Misc. Parts for backflow preventer maintenance 1,700 - Repair parts for supporting building and grounds issues	
	Ty 18-19 PROPOSED: \$30.000  BUDGET TO PROPOSED: Decreased 15.3k in various pipes and fittings  20,000 Mechanical Team: 8,500 - Repair piping/fittings for all chemical feed systems 6,500 - Misc. Parts for backflow preventer maintenance 1,700 - Repair parts for supporting building and grounds issues 1,000 - Tubing replacement for sample lines	
	Ty 18-19 PROPOSED: \$30.000  BUDGET TO PROPOSED: Decreased 15.3k in various pipes and fittings  20,000 Mechanical Team:  8,500 - Repair piping/fittings for all chemical feed systems  6,500 - Misc. Parts for backflow preventer maintenance  1,700 - Repair parts for supporting building and grounds issues  1,000 - Tubing replacement for sample lines  900 - Pump/valve/piping component repairs	
	Ty 18-19 PROPOSED: \$30.000  BUDGET TO PROPOSED: Decreased 15.3k in various pipes and fittings  20,000 Mechanical Team: 8,500 - Repair piping/fittings for all chemical feed systems 6,500 - Misc. Parts for backflow preventer maintenance 1,700 - Repair parts for supporting building and grounds issues 1,000 - Tubing replacement for sample lines	

4300065	Valves	VALVES (4300065)				
		BUDGET TO PROPOSED: No variance				
		46 000 Machanical Toom				
		46,000 Mechanical Team				
		24,000 - Potable Water System – backflow preventer maintenance				
		6,500 - Filter Valve replacement parts 6,500 - Fire Water Supply System – pump/valve/piping repairs				
		1,500 – raw/irrigation system valve repairs				
		3,300 –Misc. valve material for repairs				
		800 – Sanitation, industrial water valve repairs				
		700 - Filter pump/valve repairs & WW Tank pump repairs				
		2,700 - Effluent sample pump/valve repair				
		2,700 - Emident Sample pumpivalve repair				
		FY 18-19 PROPOSED \$46,000  BUDGET TO PROPOSED: Decrease 10k due to a projected reduction in valve parts				
		36,000 Mechanical Team				
		18,000 - Potable Water System – backflow preventer maintenance				
		5,000 - Filter Valve replacement parts				
		5,000 - Fire Water Supply System – pump/valve/piping repairs				
		1,500 –raw/irrigation system valve repairs				
		2,300 –Misc. valve material for repairs				
		800 – Sanitation, industrial water valve repairs				
		700 - Filter pump/valve repairs & WW Tank pump repairs				
		2,700 - Effluent sample pump/valve repair				
		FY 19-20 PROPOSED: \$36,000				
		TOOLS (4300065)				
		BUDGET TO PROPOSED: Decrease 6.9k in replacement tools and tools for new apprentices.				
		5,000 Tools for Control Systems Team				
		0 Tools for Treatment Team				
		35,000 Tools for Mechanical Team				
		20.800 Tools for Electrical Team				
		20.000   1003 for Electrical Team				
4300066	Tools	FY 18-19 PROPOSED: \$60,800				
		BUDGET TO PROPOSED: Decrease 27k in replacement tools and tools for new apprentices.				
		5,000 Tools for Control Systems Team				
		0 Tools for Treatment Team				
		25,000 Tools for Mechanical Team				
		10 700 Tools for Electrical Team				
		10,700 Tools for Electrical Team				

		JANITORIAL SUPPLIES (4300076)
		BUDGET TO PROPOSED: Decreased 1.7k in maintenance shop's housekeeping supplies.
		4,500 Shop supplies: Rags, brooms, workhorses, etc.
4300076	Janitorial Supplies	FY 18-19 PROPOSED: \$4,500
		BUDGET TO PROPOSED: Decreased 2.5k in maintenance shop's housekeeping supplies.
		2,000 Shop supplies: Rags, brooms, workhorses, etc.
		FY 19-20 PROPOSED: \$2,000
		LABORATORY SUPPLIES & GASSES (4300077)
		BUDGET TO PROPOSED: Decreased 2k due to a reduction in reagents for analyzers.
4300077	Laboratory Supplies & Gases	47,000 Reagents for control system analyzers
		FY 18-19 PROPOSED: \$47,000 FY 19-20 PROPOSED: \$47,000

4300079 Meters: Parts & Supplies METERS: PARTS & SUPPLIES (43000790 BUDGET TO PROPOSED: Decreased 45.2k in various meters, parts and supplies 60,900 **Control Systems Team** Service-connection AMR meter maintenance 9k Distribution and treatment process pressure transducer end-of-service 4k life replacement/components Chlorine mass-flow meters and system status monitoring instrument 5.1k replacement/components 7k Treatment process magnetic flowmeter replacement/components Plant and Distribution Remote Terminal Unit (RTU) Enclosure 4k Peripherals/Components (Includes Air Conditioners Replacement) Treatment process turbidity analyzer replacement/components 4k (includes mandatory annual lamp replacements) Treatment plant chemical/process-vessel level transmitter 3k replacement/components Weymouth area telecommunications distribution and handset support/components 2k 5k Treatment process ammonia analyzer replacement/components Treatment plant public address (PA) system and evacuation alarm replacement/components (Includes new amplifier for West 2k tunnels/gallery) Treatment process temperature instrumentation (N.I.S.T. for CT 1k Calculation) replacement/components Treatment process solids handling facility hopper levels and weight instrumentation replacement/components (includes replacement of 3.8k ultrasonic level transmitters for hopper level) Distribution and treatment process chlorine residual instrumentation replacement/components (Includes new installation of dedicated sample line regulators/gauges for each analyzer) Distribution and treatment process pH analyzers replacement/components Distribution and treatment process valve position/status transmitter 3k replacement/components FY 18-19 PROPOSED: 60,900 FY 19-20 PROPOSED: 60,900

		PAINTING & COATING SUPPLIES (4300080)
		BUDGET TO PROPOSED: Decreased 3.4k in painting and coating supplies.
		400 Painting and coating supplies for CM and PM Maintenance
4300080	Painting & Coating Supplies	FY 18-19 PROPOSED: 400
	Саррноз	BUDGET TO PROPOSED: Decreased 3.8k in painting and coating supplies.
		0 Painting and coating supplies for CM and PM Maintenance
		FY 19-20 PROPOSED: 0
43100	Repairs and Maintenance Outside services	REPAIRS AND MAINTENANCE – OUTSIDE SERVICES (43100)  Funds allocated to this account are based on projected outside corrective repair services.
		BUDGET TO PROPOSED: Increase 72.2k due to new equipment and processes to maintain and repair, and new maintenance contracts added to our master contract list to include:
		Increase due to new equipment to repairs and maintenance contracts
		55k Solar maintenance (per CIP contract 2017-2022)  9k Air compressor repairs
		3k Solid Handling Facility hoppers and scale repairs and recertification
		3k Ozone concentration analyzer repairs 5k Repair isolated pressure devices in ozone, chemical tank farms and chlorine system
		Slight increase in various on-going repair contracts
		FY 18-19 PROPOSED: \$126,300
	NOTE:	FY 19-20 PROPOSED: \$123,600
	See Separate TEMPLATE DETAIL	
	document for this	
	account	

44100	Utilities Charges	UTILITY CHARGES (44100)  BUDGET TO PROPOSED: Decrease .6k due to no longer needed satellite service.  0 -  FY 18-19 PROPOSED: \$0
		FY 19-20 PROPOSED: \$0
4410010	Water	UTILITY CHARGES – WATER (4410010)  BUDGET TO PROPOSED: Decrease .2k in water usage  5,000   Water  FY 18-19 PROPOSED: \$5,000  FY 19-20 PROPOSED: \$5,000
4410020	Gas	BUDGET TO PROPOSED: No variance Increased 300 due to the addition of new buildings at the La Verne site.  4,300 Gas  FY 18-19 PROPOSED: \$4,300 FY 19-20 PROPOSED: \$4,300

1410030	Electricity	ELECTRICITY (4410030)
		BUDGET TO PROPOSED: Increase due to the following:
		951,100  Weymouth Unit 2016/2017 Electricity Budget (methodology) - includes electricity consumption for new Ozone facility - Edison's Electricity consumption and costs should decrease as we will utilize the electricity generated from the two Solar facilities at La Verne.  • 0.11 \$/kWhr Rate – Non peak months (OctMay) • 0.16 \$/kWhr Rate – Peak months (June-Sept.)  • Pass usage history  • Will budget for all Edison substation charges 756k per year (62k per mo.) (Increased budget 400k)  • Departing Load - New Edison charge for not utilizing the full capacity of the switchgear because of 3 mega-watt solar farm  • 42% of La Verne Facility Electricity consumption • 3% increase each year • 51.10 kWh/AF (Avg. calculation) • 267,294 AF FY 18-19 • 267,294 AF FY 19-20 • See Weymouth Unit Electricity Budget Spreadsheet for details
		FY 18-19
		Electricity charges 412,700 Substation Maintenance Charge
		(61k per month) 756,000 Departing Load (2k per month) 24,000
		Total   1,192,700
		FY 18-19 PROPOSED: 1,192,700
		FY 19-20
		Electricity charges 425,100
		Substation Maintenance Charge (61k per month) 756,000
		Departing Load (2k per month) 24,000
		Total 1,205,100
		FY 19-20 PROPOSED: 1,205,100
1410040	Hazardous Waste Disposal	HAZARD WASTE DISPOSAL (44100-40)
	BUDGET TO PROPOSED: No variance	
		Weymouth Unit does not allocate FY funds to this budget account
		FY 18-19 PROPOSED: 0
		FY 19-20 PROPOSED: 0

4410050	Non-Hazardous Waste Disposal	NON-HAZARDOUS WASTE DISPOSAL (44100-50)
		BUDGET TO PROPOSED: No variance
		-Trash bins are used at the WW reclamation plant for capturing filter media.
		10,300 Refuse service
		EV 40 40 PROPOSED: \$40 200
		FY 18-19 PROPOSED: \$10,300 FY 19-20 PROPOSED: \$10,300
4410062	Sludge Disposal – Non- Hazardous	SLUDGE DISPOSAL NON-HAZARDOUS (4410062)
		BUDGET TO PROPOSED: : Funds allocated to this account were determined and based on information on
		Laurie Hardy-Jenkins Chemical Treatment and Sludge Costs spreadsheet for FY 18/19 and 19/20
		Note:
		Based on Weymouth Unit projected plant flows and dosage rate of:
		FY 18/19 – 267,194 AF
		FY 19/20 – 267,194 AF
		Currently proposing budget same cost as FY 17-18
		(Waiting for new proposed costs)
		84,000 Sludge Removal &/or Off-Hauling Service Charges FY 17/18
		84,000 Sludge Removal &/or Off-Hauling Service Charges FY 18/19
		84,000 Sludge Removal &/or Off-Hauling Service Charges FY 19/20
		FY 18-19 PROPOSED: 84,000
		FY 19-20 PROPOSED: 84,000
44200	Travel Expenses	TRAVEL EXPENSES (44200)
	NOTE:	BUDGET TO PROPOSED: Increase 2.1k for per diem for C&D shutdown support and 200 for callouts.
	See Separate	Allocated funds are for mileage reimbursement for callouts, attending meetings, and for backfilling Operator shifts.
	TEMPLATE	10,400 mileage reimbursement for callouts, backfilling Operator shifts and
	DETAIL	attending off-site training and/or meetings
	document for this	
	account	FY 18-19 PROPOSED: \$10,400 FY 19-20 PROPOSED: \$10,400
		F1 13-20 PROPOSED. \$10,400
44300	Communication Expense	S COMMUNICATION EXPENSES (44300)
		<b>BUDGET TO PROPOSED:</b> Decrease 1.5k due to returning wireless card and removing long distance call charges because of phone upgrade (Per Chris Myers)
		300 LIPS charges
		Pagers:
		• 2,700 – Weymouth Unit (18 pagers x \$12.60/ea/mo x 12-mo) 2,700   - Per Lucy's pager spreadsheet
		FY 18-19 PROPOSED: \$3,000
		FY 19-20 PROPOSED: \$3,000
		• 2,700 – Weymouth Unit (18 pagers x \$12.60/ea/mo x 12-mo) 2,700 - Per Lucy's pager spreadsheet  FY 18-19 PROPOSED: \$3,000

44400	Rent and Leases	RENT AND LEASES (44400)
11100	itent and Leases	Funds allocated to account are solely for projected large portable pump rental equipment for possible corrective repairs and/or shutdown support.
		BUDGET TO PROPOSED: No Variance
		0
		FY 18-19 PROPOSED: 0
		FY 19-20 PROPOSED: 0
4440090	Xerox Copiers	RENT AND LEASES (44400) XEROX COPIERS (4440090)
		Funds allocated to this account are solely for rental/lease payments for Xerox copier machines and per copy fee.
		BUDGET TO PROPOSED: Decreased 2.2k due to a reduction in projected equipment rentals.
		16,800 Xerox Copier Lease Agreement and per copy fee (6 -machines)
		FY 18-19 PROPOSED: \$16,800 FY 19-20 PROPOSED: \$16,800
44600	Freight and Demurrage	FREIGHT AND DEMURRAGE (44600)
		BUDGET TO PROPOSED: No variance
		Funds allocated to this account are for chlorine railcar demurrage charges. Demurrage charges are for rail cars that exceed the 90 day grace period. Per WSO directive Weymouth will have 4 railcars in the chlorine handling facility at all time.
		21,000 Demurrage funds for (4) chlorine rail cars
		0 Freight Expenses
		FY 18-19 PROPOSED: \$21,000 FY 19-20 PROPOSED: \$21,000
44700	Equipment Expensed	EQUIPMENT EXPENSED (44700)
		BUDGET TO PROPOSED: No variance
		15,000 Operating equipment (generators, pumps, testing equipment, etc)
	FY 18-19 PROPOSED: \$15,000 FY 19-20 PROPOSED: \$15,000	

44900	Memberships and Subscriptions	MEMBERSHIPS AND SUBSCRIPTIONS (44900)					
	NOTE:	<b>BUDGET TO PROPOSED:</b> Increase 1.5k due to adding American Backflow Prevention and ISA certification renewals fees					
	See Separate TEMPLATE DETAIL	3,200 Renewal fees for Treatment and Distribution Licenses, American Backflow Prevention and ISA certifications.					
	document for this account	FY 18-19 PROPOSED: \$3,200 FY 19-20 PROPOSED: \$3,200					
45100	Reference Books	REFERENCE BOOKS (54100)					
		BUDGET TO PROPOSED: Decrease .9k due to no reference books needed in upcoming FY					
		0 Reference Books					
		FY 18-19 PROPOSED: \$0 FY 19-20 PROPOSED: \$0					
45200	Training and Seminars Costs	TRAINING AND SEMINARS (45200)					
	NOTE:	BUDGET TO PROPOSED: Increase 1k due to new employees that needs required training.					
	See Separate TEMPLATE DETAIL	Training classes will provide knowledge to the employees on how to troubleshooting, repairing and maintaining process equipment.					
		FY 18-19 PROPOSED: \$22,300					
		BUDGET TO PROPOSED: Decrease 1k due to a reduction in required training.					
		Training classes will provide knowledge to the employees on how to troubleshooting, repairing and maintaining process equipment.					
		FY 19-20 PROPOSED: \$21,300					
45250	Conferences and Meetings	CONFERENCES AND MEETINGS (45250)  Note: funds allocated to this account are for working lunches for meeting and employee training.					
		BUDGET TO PROPOSED: No variance					
		700 Working lunch meetings and conferences					
		100 Employee training/working lunches					
	FY 18-19 PROPOSED: \$800 FY 19-20 PROPOSED: \$800						

45500	Outside Services - Non- Professional/Maint.	OUTSIDE SERVICES – NON-PROFESSIONAL/MAINT. (45500)				
	NOTE:	<b>BUDGET TO PROPOSED:</b> Decrease 27.8k due to a projected reduction in General maintenance activities with OCCC 14.2k and other misc. services.				
	See Separate TEMPLATE	54,000 Various maintenance contracts and services				
	DETAIL document for this account	FY 18-19 PROPOSED: \$54,000 FY 19-20 PROPOSED: \$54,000				
45600	Graphics and Reprographics	GRAPHICS AND REPROGRAPHICS (45600)  BUDGET TO PROPOSED: Decrease .4k due to accomplished drawing and specs for new spec room in fiscal year 17/18				
		200 Treatment and building drawing and specs for new spec room  FY 18-19 PROPOSED: \$200 FY 19-20 PROPOSED: \$200				

#### **Eastern Region**

Eastern Region	004047- 5 : :	004=440=	004040 B	
Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	5,024,464	6,163,990	6,470,966	6,812,879
4200010 Over-Time	724,095	690,100	687,700	687,700
4200025 Standby Pay	247,651	239,500	241,900	241,900
4200094 Leave Related Labor Additives	1,244,807			
4200095 Non-Leave Labor Additives (prior to FY07 a	4,133,747	4,217,933	4,622,430	5,075,261
4220005 Straight Time, District Temp.	22,495	126,200	38,500	38,500
4220010 Over Time,District Temp.		9,500		
4220094 Leave Related Labor Additives (District Te	1,548			
4220095 Non-Leave Labor Additives (District Temp)	12,635	65,829	19,521	20,612
42300 Subsidies & Incentives	7,310	12,400	14,800	14,800
4230072 Cellular Devices Allowance	18,947	22,400	18,100	18,100
43000 Materials & Supplies	186,683	172,000	171,700	171,700
4300021 Fuels:Gasoline(Effective:07/01/06)	2,230	900	1,400	1,400
4300022 Fuels:Diesel	13			
4300023 Propane	768		400	400
4300051 Building and Const Matls	25,050	30,500	27,600	27,600
4300052 Fleet Parts & Supplies	14,891	11,400	12,300	12,300
4300053 Electrical & Electronic Supplies	68,911	117,000	74,900	74,900
4300055 Communication Supplies		3,500	1,200	1,200
4300056 Computer Hardware Supplies	261			
4300057 Computer Software	726			
430058 Office Supplies	52,508	24,700	24,700	24,700
4300060 Chemicals, Non-Water Treatment	575,918	489,141	681,528	675,828
4300061 Lubricants	12,430	15,100	14,300	14,300
4300062 Safety and Medical Supplies	119,376	131,100	130,100	130,100
4300063 Pumps, Mech Parts & Supplies	88,696	89,400	84,000	84,000
4300064 Pipes & Fittings	101,245	48,500	73,700	73,700
4300065 Valves	20,131	64,400	50,000	50,000
4300066 Tools	129,205	78,600	96,600	96,600
4300076 Janitorial Supplies	19,606	20,200	20,300	20,300
4300070 Samonal Supplies 4300077 Laboratory Supplies & Gasses	2,400	20,200	1,700	1,700
4300077 Laboratory Supplies & Gasses 4300079 Meters: Parts & Supplies	2,400		1,700	1,700
··	59,487	77 600	69 900	60 000
4300080 Painting & Coating Supplies	·	77,600	68,800	68,800
43100 Repairs & Maintenance - Outside Servic	134,060	74,000	87,400	87,400
44100 Utilities Charges	1,848	500	1,500	1,500
4410010 Water	425,635	320,000	320,000	320,000
4410020 Gas	2,407	2,300	2,300	2,300
4410030 Electricity	1,717,111	2,218,800	2,218,800	2,218,800
4410040 Hazardous Waste Disposal	570			
4410050 Non-Hazardous Waste Disposal	29,324	43,100	34,100	34,100
44200 Travel Expenses	101,363	47,400	69,800	69,800
44300 Communication Expenses	43,727	76,400	46,100	46,100
44400 Rent & Leases	130,953	76,500	96,000	96,000
44500 Insurance	390			
44600 Freight & Demurrage	(162)	600	500	500
44700 Equipment Expensed	14,087	20,900	20,900	20,900
44900 Memberships & Subscriptions	1,176	2,100	2,500	1,200
45100 Reference Books	30	300	200	200
45200 Training & Seminars Costs	423	6,000	6,000	6,000
45250 Conferences & Meetings	1,692	2,400	2,400	2,400
45500 Outside Services - Non Professional /	2,053,778	2,737,200	2,376,100	2,376,100

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4550020 Security	278			
45600 Graphics & Reprographics	592	1,100	1,000	1,000
45650 Taxes & Permits	(4,859)	3,100	2,700	2,700
46330 Prior Year's Adjustments	128,100			
Total	17,700,802	18,554,593	18,937,445	19,726,281

Account	Description	Notes		
4200005	Straight Time - Regular	Budget to Proposed: Increase due to routine merit increases and COLA.		
4200010	Over Time	Proposed: Routine O&M shutdowns and after-hour responses to distribution system and HEPs. (See breakdown at team level notes.)		
4200025	Premium Pay	Budget to Proposed: Increase based on actual standby coverage required for distribution system.		
4220005	Straight Time - District Temp	Budget to Proposed: Decrease as a result of approval to apply herbicide on the Lake Mathews shoreline, thus reducing length of annual Lake Mathews Shoreline Project.		
		Two (2) Carpenter's Union temps for annual Lake Mathews Shoreline Project (Oct – Dec). Duties include clearing and disposing of excessive vegetation around the reservoir.		
4220010	Over Time - District Temp	Budget to Proposed: Eliminated due to OT no longer needed for Lake Mathews Shoreline Project.		
42300	Subsidies and Incentives	Commercial drivers on incentive program (11 employees/\$100 per month x 12) - \$13,200 Safety Awards - \$400 Employee Recognition Meetings ( 75 employees/ \$8/ 2 events) - \$1,200		
4230072	Cellular Device Allowance	Cellular device allowance for 7 managers and 17 employees in order to communicate and report issues on the distribution system.		
43000	Materials and Supplies	Materials required to maintain the distribution system, HEP's, and Wadsworth Pump Plant.		
4300021	Fuels: Gasoline	Fuel for CRA shutdown in remote area for district vehicles and generator fueling.		
4300051	Building and Const Matls	Lumber and construction materials for projects and maintenance of distribution system.		
4300052	Fleet Parts and Supplies	Utility storage boxes (side), bedliners, work lights, and accessories for fleet vehicles.		
4300053	Electrical and Electronic Supplies	Supplies required for Wadsworth Pump Plant and small items procured through warehouse for distribution system.		
4300055	Communication Supplies	Two-way radio equipment parts and supplies.		
4300056	Computer Hardware Supplies	Replacement computer accessories for team manager and administrative computers.		
4300057	Computer Software	Software for team manager and administrative computers.		
4300058	Office Supplies	Paper, pens, folders, toner, and misc. supplies for unit.		
4300060	Chemicals, Non-Water Treatment	Proposed: Based on Water Quality projections of chemicals required for Quagga Mussel control. \$527,200 - Sodium Hypochlorite - Lake Mathews headworks for Quagga Mussel control \$154,300 - Chemical applications for San Diego Canal, Wadsworth Pump Plant Forebay, Wadsworth tank farm, CRA, Lake Skinner, Lake Skinner Inlet, Skinner bypass inlets, Lake Mathews, and OCR.		
4300061	Lubricants	Lubricants, grease, hydraulic fluid, and oil for performing distribution maintenance.		
4300062	Safety and Medical Supplies	PPE supplies including hard hats, gloves, safety glasses, first aid supplies, towels.		
4300063	Pumps, Mech Parts & Supplies	Pumps and parts for dewatering pipelines and distribution maintenance.		
4300064	Pipes & Fittings	Stainless steel, PVC, and fittings for distribution maintenance.		
4300065	Valves	New and replacement various valves for the distribution system.		
4300066	Tools	New and replacement for maintaining the distribution system, HEPs, reservoirs, and pump plant.		
4300076	Janitorial Supplies	Supplies including paper towels and cleaning supplies for distribution facilities.		
4300080	Painting & Coating Supplies	Coating supplies used for protecting the infrastructure of the distribution system and facilities.		
43100	Repairs and Maintenance - Outside Services	Budget to Proposed: Increase due to aging equipment requiring more repairs.  Road maintenance, locksmith/plumbing services, mobile radio repairs, crane repairs, shop equipment and pump repairs.		
44100	Utilities Charges	Cable service for ERU headquarters for news broadcasts in the event of emergencies.		
4410010	Water	Water service for ERU distribution system facilities.		
4410020	Gas	Gas service for ERU distribution system facilities.		
4410030	Electricity	Proposed: Based on projections provided by Ops Planning Unit.  Proposed: \$ 198,600 - DVL (no pump) \$1,126,800 - OC-88 \$ 893,400 - Outlying facilities		

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4410050	Non-Hazardous Waste Disposal	Budget to Proposed: Decrease due to length of LM Shoreline Project reduced, thus portable toilet cost savings.		
		Portable toilets for shutdowns, LM Shoreline Project and weed abatement projects; waste removal services for DVL, septic tank pumping, and dump fees.		
44200	Travel Expenses	Budget to Proposed: Increase due to perdiem required for support on O&M shutdowns.  Mileage and perdiem for O&M shutdowns; HEP's and out of area support; mileage, meal and Metrolink reimbursement for staff travel to training and meetings off-site; mileage for callouts.		
44300	Communication Expenses	Budget to Proposed: Decrease based on reducing number of pooled cell phones, wireless aircards for patrollers and managers budgeted at section level org, and budgeting based on 3-year average of actuals.		
		Proposed: Unit telephone lines for offices, shops & distribution facilities; communication circuit lines at HEPs; pooled cell phones.		
44400	Rent and Leases	Budget to Proposed: Increase due to rental of filtering system for Quagga control required while dewatering during shutdowns.		
		Proposed: LM district residence, modular buildings for OC Team, copiers, water conditioning tanks for Wadsworth Pump Plant, filtering system and misc. equipment rentals for shutdowns.		
44600	Freight and Demurrage	Misc. freight charges from PO's, shipping equipment for repairs, and oil sample shipping expense for motors & transformers.		
44700	Equipment Expensed	Replacement printers, overhead projector, air compressor, generators, hydraulic sealant guns, submersible pumps.		
44900	Memberships and Subscriptions	Budget to Proposed: Based on renewal dates of distribution/treatment certifications, NACE certificates, and commercial driver licenses.		
45100	Reference Books	NEC reference manuals, AWWA reference book, piping manuals, and mechanical reference materials.		
45200	Training and Seminars Costs	Contact hours for certificate renewal, Pump Principals training, AWWA seminar, Coating training, Basic Hydraulics training, and PLC training.		
45250	Conferences and Meetings	Project planning, safety and unit/team meetings for shutdown and member agency coordination.		
45500	Outside Services - Non- Professional/Maint.	Budget to Proposed: Decrease due to weed abatement service contracts awarded at lower cost upon bidding, and reducing length of LM Shoreline Project thus lowering Cal Fire service contract. Proposed landscape maintenance, weed abatement & rodent control/bee removal services: \$227.800 - Riverside area		
		\$720,200 - Lake Mathews area		
		\$467,700 - Orange County area		
		\$254,600 - Skinner area		
		\$518,000 - DVL area		
45600	Graphics and Reprographics	Oversize copy & lamination projects, shutdown manuals, and business cards.		
45650	Taxes and Permits	Permits for street work and shutdowns.		

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# Western Region

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	3,966,772	5,618,242	5,636,557	5,897,332
4200010 Over-Time	864,022	692,254	798,671	798,671
4200025 Standby Pay	199,740	214,669	214,669	214,669
4200094 Leave Related Labor Additives	1,026,592			
4200095 Non-Leave Labor Additives (prior to FY07 a	3,409,095	3,871,339	4,115,170	4,487,864
4220005 Straight Time, District Temp.	24,357			
4220010 Over Time, District Temp.	186			
4220094 Leave Related Labor Additives (District Te	1,684			
4220095 Non-Leave Labor Additives (District Temp)	13,750			
42300 Subsidies & Incentives	11,008	13,000	19,500	19,500
4230072 Cellular Devices Allowance	9,958	10,200	9,100	9,100
43000 Materials & Supplies	128,648	212,900	212,900	212,900
4300021 Fuels:Gasoline(Effective:07/01/06)	91	1,000	1,000	1,000
4300050 Software Licensing & Support	743	,	,	,
4300051 Building and Const Matls	75,468	78,800	85,800	85,800
4300052 Fleet Parts & Supplies	18,571	39,300	27,300	27,300
4300053 Electrical & Electronic Supplies	45,425	45,000	45,000	45,000
4300055 Communication Supplies	150	1,000	1,000	1,000
4300056 Computer Hardware Supplies	213	1,000	1,000	1,000
4300057 Computer Software	2,425	1,000	1,000	1,000
4300058 Office Supplies	28,597	23,000	23,000	23,000
4300060 Chemicals, Non-Water Treatment	85,793	165,400	165,400	165,400
4300061 Lubricants	14,447	15,000	15,000	15,000
4300062 Safety and Medical Supplies	98,266	92,800	97,800	97,800
4300063 Pumps, Mech Parts & Supplies	59,021	95,000	85,900	85,900
4300064 Pipes & Fittings	110,185	108,500	112,100	112,100
4300065 Valves	262,063	255,000	245,000	245,000
4300066 Tools	138,735	108,500	128,500	128,500
4300006 Tools 4300076 Janitorial Supplies	19,348	16,600	16,600	16,600
··	2,762			<u></u>
4300077 Laboratory Supplies & Gasses		6,000	3,500	3,500
4300079 Meters: Parts & Supplies	5,142	6F 000	1,000	1,000
4300080 Painting & Coating Supplies	58,075	65,000	64,000	64,000
43100 Repairs & Maintenance - Outside Servic	231,482	250,000	250,000	250,000
44100 Utilities Charges	6,525	5,600	6,300	6,300
4410010 Water	7,090	11,300	11,300	11,300
4410020 Gas	9,946	11,200	11,200	11,200
4410030 Electricity	801,372	1,027,627	881,510	881,510
4410050 Non-Hazardous Waste Disposal	23,145	29,000	29,000	29,000
44200 Travel Expenses	94,156	71,200	91,200	91,200
44300 Communication Expenses	379,578	571,500	570,600	570,600
44400 Rent & Leases	23,685	30,000	34,000	34,000
44600 Freight & Demurrage	753	3,500	3,500	3,500
44700 Equipment Expensed	26,253	26,000	26,000	26,000
44900 Memberships & Subscriptions	538	1,600	1,600	1,600
45100 Reference Books	447	500	500	500
45200 Training & Seminars Costs	300	4,700	4,700	4,700
45250 Conferences & Meetings	2,599	3,100	3,100	3,100
45500 Outside Services - Non Professional /	1,202,123	1,296,300	1,292,300	1,292,300
4550020 Security	7,396	15,000	15,000	15,000
45600 Graphics & Reprographics	4,059	14,250	14,250	14,250
45650 Taxes & Permits	17,369	3,000	22,000	22,000
Total	13,520,148	15,124,881	15,393,527	16,026,995

Account	Description	Notes		
	Straight Time - Regular	Budget to Proposed: Increase due to routine merit increases and COLAs.		
4200010	Over Time	Budget to Proposed: Increased based on 4-yr historical average, in addition to re-distributing funds allocated to other accounts.  Anticipated routine and after-hour responses to distribution system and HEPs, which includes shutdowns, planned and emergencys.		
4200025	Premium Pay	Based on actual standby coverage required for distribution system.		
4200095	Non-Leave Labor Additives	Per WSO Management direction.		
42300	Subsidies and Incentives	Budget to Proposed: Increased due to MOU bargaining. From \$50 to \$100/mo. Commercial drivers incentive program (1 employees/\$100 per month x 15) Safety Awards - \$400, Employee Recognition Meetings (64 employees/ \$8/ 2 events) - \$1,100		
4230072	Cellular Device Allowances	Budget to Proposed: Decreased due to withdrawing 2 patroller stipends on the La Verne Team. Cellular device allowance for 5 managers and 4 employees in order to communicate and report issues on the distribution system.		
43000	Materials and Supplies	Budget to Proposed: Increased based on 4-yr historical average, in addition to re-distributing funds allocated to other accounts.  Materials required to maintain the distribution system, HEP's and reservoirs.		
	Chemicals, Water Treatment	See 4300060 – Chemicals, Non-Water Treatment		
4300021	Fuels: Gasoline	Anticipated travel in remote locations where MWD fueling stations are not available.		
4300051	Building and Construction Material	Budget to Proposed: Increased based on 4-yr historical average, in addition to re-distributing funds allocated from other accounts.  Building and Construction supplies for projects and maintenance within the distribution system.		
4300052	Fleet Parts and Maintenance	Budget to Proposed: Decreased based on 4-yr historical average, in addition to re-distributing funds to allocated funds to other accounts.  Parts for District vehicles and equipment.		
4300053	Electrical and Electronic Supplies	Materials required for maintenance of reservoirs, HEP's, pressure control structures and Soto Street.		
4300055	Communication Supplies	Telephone and 2-way radio supplies.		
4300056	Computer Hardware	Anticipated replacement computer hardware & accessories.		
4300058	Office Supplies	Office supplies including printer toner cartridges.		
4300060	Chemicals, Non-Water Treatment	Sodium hypochlorite solution for Garvey, Etiwanda and Palos Verdes Reservoirs.		
4300061	Lubricants	Lubricants to maintain structures, PCS's and Hydroelectric Plants.		
4300062	Safety and Medical Supplies	Budget to Proposed: Increased based on 4-yr historical average, in addition to re-distributing funds allocated from other accounts.  Replenishment safety and medical supply cabinets (9) throughout the distribution system, PPE for maintenance activities, shutdowns and safety glasses.		
4300063	Pumps, Mech Parts & Supplies	Budget to Proposed: Decreased based on 4-yr historical average, in addition to re-distributing funds to allocated funds to other accounts.  Parts for structure sump pumps, chemical feed and garden pumps for structural maintenance.		
4300064	Pipes & Fittings	Budget to Proposed: Increased based on 4-yr historical average, in addition to re-distributing funds allocated from other accounts.  Stainless Steel & PVC pipes, fittings for the distribution system.		
4300065	Valves	Budget to Proposed: Decreased based on 4-yr historical average, in addition to re-distributing funds to allocated funds to other accounts.  All Valves for the distribution system.		
4300066	Tools	Budget to Proposed: Increased based on 4-yr historical average, in addition to re-distributing funds allocated from other accounts.  Anticipated replacement and tool upgrades for routine and emergency maintenance.		
4300076	Janitorial Supplies	Janitorial, cleaning, restroom/lunchroom supplies, paper towels, toilet paper, seat covers, carpet and floor cleaning materials.		
4300077	Laboratory Supplies & Gases	Budget to Proposed: Decreased based on 4-yr historical average, in addition to re-distributing funds to allocated funds to other accounts.  Gases for air monitoring & detector bump station calibration		
4300080	Painting & Coating Supplies	Coating supplies for maintenance, repairs and improvements to structures, valves, PCS and facilities.		
43100	Repairs and Maintenance - Outside Services	Fencing repairs/replacements, repairs to pumps, cranes and other maintenance equipment, roof repairs and facility upgrades unit wide.		

44100	Utilities Charges	Sewer and Fire service for the Soto Street Facility.
		In addition, satellite television service for Soto Street and La Verne Team ICC rooms.
4410010	Water	Water service for WRU distribution system facilities.
4410020	Gas	Gas service for WRU distribution system facilities.
4410030	Electricity	Budget to Proposed: Decreased based on 4-yr historical average, in addition to re-distributing funds to allocated funds to other account.  Projected electricity rate increase (Edison and DWP- average 10%) Based on current cogeneration charges from DWP @ the Sepulveda and Greg Ave. Hydroelectric Plants and current trends and anticipated charges for unit wide electricity use (DWP, Edison)  PROPOSED: 881,510
4410050	Non-Hazardous Waste Disposal	Trash/debris haul-off for Garvey, Palos Verdes, Soto St, Etiwanda, Live Oak Reservoirs. In addition to temporary bins/containers required for special projects.
44200	Travel Expenses	Budget to Proposed: Increased based on 4-yr historical average, in addition to re-distributing funds allocated from other accounts. Additionally, the Perdiem rate increased from \$150/day to \$180/day.  Anticipated lodging, meals and travel expenses (Perdiem) for scheduled unit and out-of-area shutdowns.
44300	Communication Expenses	Budget to Proposed: Decreased based on 4-yr historical average, in addition to re-distributing funds to allocated funds to other account.
		561,300 AMR – Telephone Regular 1,400 Pagers 7,500 Pooled Cell Phones 4,600 Wireless Devices 100 Mail Postage 570,600
44400	Rent and Leases	PROPOSED: 570,600  Budget to Proposed: Increased based on 4-yr historical average, in addition to re-distributing funds allocated from other accounts.  Anticipated costs for rental equipment (pumps, lighting, scissor lifts, generators) for scheduled shutdowns and copier rental (8) unit wide.
44600	Freight and Demurrage	Anticipated costs for shipping charges on material purchases unit wide.
44700	Equipment Expensed	Approved funds for unit wide purchases for portable tools and equipment (over \$500, under \$5,000)
44900	Memberships and Subscriptions	Anticipated distribution/treatment certification requirements and membership renewals.
45100	Reference Books	Anticipated costs for reference books and documents (AWWA Safety Toolbox Books.)
45200	Training and Seminars Costs	Anticipated costs for external training and seminars.
45250	Conferences and Meetings	Anticipated costs for scheduled management/employee meetings for the unit.
45500	Outside Services - Non- Professional/Maint.	Budget to Proposed: Decreased based on 4-yr historical average, in addition to re-distributing funds to allocated funds to other account.  Anticipated costs for routine services, landscape weed abatement on right-of-ways and fee property and janitorial services throughout the WRU.
4550020	Security	PROPOSED: 1,307,300 Anticipated costs for security services throughout the Western Region distribution system.
45600	Graphics and Reprographics	Anticipated costs for outside graphic and reprographic services required for shutdown reports and replications for the WRU.
45650	Taxes and Permits	Budget to Proposed: Increased based on 4-yr historical average, in addition to re-distributing funds allocated from other accounts.  Anticipated permit costs related to shutdown street/traffic and annual maintenance throughout the WRU.

## **System Operations**

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	2,733,733	3,513,567	3,519,342	3,663,968
4200010 Over-Time	585,965	577,000	577,000	577,000
4200025 Standby Pay	153,298	148,100	148,100	148,100
4200094 Leave Related Labor Additives	706,978			
4200095 Non-Leave Labor Additives (prior to FY07 a	2,347,717	2,482,238	2,604,255	2,825,870
42300 Subsidies & Incentives	939			
4230072 Cellular Devices Allowance	5,749	7,926	4,692	4,692
43000 Materials & Supplies	2,806	9,800	9,800	9,800
4300021 Fuels:Gasoline(Effective:07/01/06)	41	250		
4300050 Software Licensing & Support	602,606	535,917	537,803	537,803
4300051 Building and Const Matls	17	1,800	1,800	1,800
4300053 Electrical & Electronic Supplies	2,769	5,000	5,000	5,000
4300055 Communication Supplies	1,809	16,800	16,800	16,800
4300056 Computer Hardware Supplies	131,468	180,400	180,400	180,400
4300057 Computer Software	14,602	16,000	16,000	16,000
4300058 Office Supplies	7,022	6,500	6,500	6,500
4300062 Safety and Medical Supplies	839	1,200	1,200	1,200
4300066 Tools	109			
4300076 Janitorial Supplies	2,197	2,200	2,200	2,200
43100 Repairs & Maintenance - Outside Servic	28,405	35,000	37,000	37,000
44100 Utilities Charges	889	3,100	3,100	3,100
4410020 Gas	1,168	600	600	600
4410030 Electricity	51,526	71,232	60,580	60,580
4410050 Non-Hazardous Waste Disposal	653			
44200 Travel Expenses	5,331	12,550	9,450	9,450
44300 Communication Expenses	535,003	95,300	550,000	555,000
44400 Rent & Leases	10,336	8,000	8,000	8,000
44700 Equipment Expensed	18,639	17,500	17,500	17,500
44900 Memberships & Subscriptions	7,765	13,530	4,330	4,330
45100 Reference Books		700	400	400
45200 Training & Seminars Costs	20,556	29,400	24,500	24,500
45250 Conferences & Meetings	425	1,700	1,700	1,700
45400 Outside Services - Professional		15,000	15,000	15,000
45500 Outside Services - Non Professional /	64,513	44,700	44,700	44,700
45600 Graphics & Reprographics	1,228	500	500	500
45650 Taxes & Permits	175			
Total	8,047,276	7,853,510	8,408,252	8,779,493

Account	Description	Notes
4200005	Straight Time - Regular	Budget to Proposed: Increase due to:
		-Acquisition of the Control System Application Services Team (17 FTE's)
		- applied a vacancy rate of 5%
		-Merit increase
		-Other labor agreements
		-Shift to O&M from CIP (\$12k)
4200010	Over Time	Budget to Proposed: Increase due to:
		-Proposed reflects utilization rate of over time of System Operators (10). This overtime encompasses calculated annual leave, sick leave, personal leave usage plus mandatory and operations training.
		-Acquisition of the Control System Application Services Team (17 FTE's).
4200025	Premium Pay	Budget to Proposed: Increase due to:
		-Premium pay (stand-by) is required for System Operators (10) and EOC staff at Eagle Rock.
		-Acquisition of the Control System Application Services Team (17 FTE's).

42300	Subsidies and Incentives	Budget to Proposed: Cellular Devices Allowance for Team Manager and the Emergency Management Team and the Control System Application Service Team.
43000	Materials and Supplies	Budget to Proposed: Decrease due to: -Budgeting to materials and supplies at the sub levels Supplies from the warehouses
4300021	Fuels: Gasoline	Budget to Proposed: Decrease due to: -Management controls -Fuel for District vehicles at Eagle Rock Facility.
4300050	Software Licensing & Support	Budget to Proposed: -Systems Integrated, \$17,500 per month (as part of the acquisition of the Control System Application Service Team).
4300051	Building and Const Matls	Budget to Proposed: For repairs for Eagle Rock Facility.
4300053	Electrical and Electronic Supplies	Budget to Proposed: No change
4300055	Communication Supplies	Budget to Proposed: Radio equipment (two-way radio parts and supplies). Radio Repairs, repairs to various radios Member Agency Response System (MARS) and Ham radios. Additional hardware required to support the Control System application Service Team.
4300056	Computer Software	Budget to Proposed: No change - Office upgrades
4300058	Office Supplies	Budget to Proposed: Office Supplies consist of paper, pens, folder, small office tools, and Misc.
4300062	Safety and Medical Supplies	Budget to Proposed: Safety and Medical supplies consisting of, hard hats, gloves, safety glasses, safety shoes and supplies for medical cabinets.
4300076	Janitorial Supplies	Budget to Proposed: Janitorial supplies consisting of paper towels, toilet paper, and cleaning supplies for all buildings at Eagle Rock.
43100	Repairs and Maintenance - Outside Services	Budget to Proposed: Proposed reflects the following: -Plumbing -Satellite Service -Maintenance for entry gates -Miscellaneous Services-Building repairs for Eagle Rock facility-main and lower buildings Fireproof ceiling tiles, windows, painting and other repairs as needed for Eagle Rock facility -Control System Application Service Team agreement with HP/Compaq for repair/replacement of DEC/HP SCADA hardware at all areas including DVL and Desert pump plants.
44100	Utilities Charges	Budget to Proposed: -Water and Gas for Eagle Rock Facility
4410030	Electricity	Budget to Proposed: -Electricity for Eagle Rock Facility
4410050	Non-Hazardous Waste Disposal	Budget to Proposed: -Rate increase in trash removal service
44200	Travel Expenses	Budget to Proposed: Increase due to the following:  -The Control System Application Service Team- Parking and travel associated with local training.  -System Operators remote field training being completed as the System Operators assume control local distribution operations.  Partial offset due to:  -Required travel for ISO data exchange committee (F. He), SAGE-New (F. He)
		There will still be a need for overnight stays for training purposes.  1.5 Nights of lodging @ \$150 per person=\$225 @10 = \$2.25k  Staff mileage for call backs/out of area travel. Shift coverage.
44300	Communication Expenses	Budget to Proposed: -The reduction Web EOC Hosting \$25.5k (Emergency Management Program)Emergency Response staff including: -AMR -\$41,000
		-ICCP/ISO-\$ 4,000 -Live Data -\$ 5,000
44400	Rent and Leases	

44900	Memberships and Subscriptions	Budget to Proposed: -California Utilities Emergency Assoc\$4k (Emergency Management) -So. California Emergency Services Association-\$.2k (Emergency Management)Certification) -License Renewals-\$1.1k
45100	Reference Books	Budget to Proposed: A reduction in required reference books for the FY.
45200	Training and Seminars Costs	Budget to Proposed: -  Training for F/Y 09/10 consist of the following: -Communication and SCADA interface-\$2.3k (M. Ferro) -Training for required for System Operators for Dept. of Health Service-\$.6k -Transmission and Switching Training for 2 System Operators \$1.k -WECC Overview Class for Team Manager-\$.4k -Training needed to maintain and updating of the ICCP, AMR and SCADA systems. Emergency Operation Center-\$.5k (Del Toro) -Training needed for situation assessment, emergency planning, consequence management, muti-agency coordination, executive decision making, public information briefings, resource Management, on-scene management and coordination and recovery operations. Learning Tree (new)-\$.5k (F. He) -Project Management WECC-schedulers class \$.8k (B. Wright & T. McDonnell) Effective Communication and coordination of activities with interconnect agencies.
45250	Conferences and Meetings	Budget to Proposed:
1		Proposed reflects hosting of emergency management and member agency meetings.
45500	Outside Services - Non- Professional/Maint.	Budget to Proposed: Consist of the following: -DMS-Janitorial Service -Orkin Pest Control -Prudential Overall Supply -Thssen Krupp Elevator -AMR Maintenance Contract Software Support
45600	Graphics and Reprographics	Budget to Proposed: Emergency Management Updates

## **Desert Region**

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	8,118,596	10,944,271	11,022,767	11,496,082
4200010 Over-Time	1,644,207	1,328,441	1,379,045	1,379,045
4200025 Standby Pay	479,013	239,247	427,400	427,400
4200094 Leave Related Labor Additives	2,073,966			
4200095 Non-Leave Labor Additives (prior to FY07 a	6,887,180	7,532,805	7,966,261	8,665,745
42010 Labor, Agency Temporary	354,132	140,000	100,000	100,000
4220005 Straight Time, District Temp.	800,139	416,000	428,480	428,480
4220010 Over Time, District Temp.	63,231	15,000	20,000	20,000
4220025 Standby Pay, District Temp	15,283	6,300	10,000	10,000
4220094 Leave Related Labor Additives (District Te	57,837			
4220095 Non-Leave Labor Additives (District Temp)	472,199	211,595	224,016	236,534
42300 Subsidies & Incentives	305,489	453,000	563,200	163,200
4230072 Cellular Devices Allowance	12,030	13,400	13,400	13,400
43000 Materials & Supplies	1,053,235	730,500	737,020	737,020
4300020 Chemicals, Water Treatment	314			
4300021 Fuels:Gasoline(Effective:07/01/06)	4,984	8,686	4,000	4,000
4300022 Fuels:Diesel		1,961	1,000	1,000
4300023 Propane	84			
4300050 Software Licensing & Support	371			
4300051 Building and Const Matls	314,114	176,500	157,500	157,500
4300052 Fleet Parts & Supplies	35,118	19,400	32,400	32,400
4300053 Electrical & Electronic Supplies	387,478	314,000	330,300	330,300
4300055 Communication Supplies	10,763	24,950	12,000	12,000
4300056 Computer Hardware Supplies	5,393			
4300057 Computer Software	302	2,000		
4300058 Office Supplies	77,871	55,000	46,250	46,250
4300060 Chemicals, Non-Water Treatment	1,669,190	1,745,007	1,819,055	1,799,147
4300061 Lubricants	50,132	57,940	53,640	53,640
4300062 Safety and Medical Supplies	214,166	164,500	159,000	159,000
4300063 Pumps, Mech Parts & Supplies	286,578	118,500	166,400	166,400
4300064 Pipes & Fittings	281,008	198,800	181,700	181,700
4300065 Valves	146,737	182,500	87,000	87,000
4300066 Tools	300,924	157,000	173,500	173,500
4300076 Janitorial Supplies	101,667	92,600	86,500	86,500
4300077 Laboratory Supplies & Gasses	9,277	5,300	5,300	5,300
4300079 Meters: Parts & Supplies	46,783	24,700	23,500	23,500
4300080 Painting & Coating Supplies	85,570	93,250	82,700	82,700
43100 Repairs & Maintenance - Outside Servic	747,763	303,000	245,100	245,100
44100 Utilities Charges	28,661	22,000	20,000	20,000
4410030 Electricity	1,129	1,100	1,100	1,100
4410050 Non-Hazardous Waste Disposal	144,647	140,000	140,000	140,000
44200 Travel Expenses	14,302	(2,000)	(19,000)	(19,000)
44300 Communication Expenses	3,507	9,600	4,250	4,250
44400 Rent & Leases	243,035	211,350	240,000	240,000
44600 Freight & Demurrage	4,539	700	700	700
44700 Equipment Expensed	5,998	1,500	16,000	16,000
44900 Memberships & Subscriptions	2,361	2,005	2,005	2,005
45100 Reference Books	2,840	2,000	2,000	2,000
45200 Training & Seminars Costs	4,880	29,800	10,500	10,500
45250 Conferences & Meetings	4,498	20,000	10,000	10,000
45500 Outside Services - Non Professional /	294,079	315,500	205,000	205,000

4550020 Security	7,757	40,000	40,000	40,000
45600 Graphics & Reprographics	2,836	3,150	3,150	3,150
45650 Taxes & Permits	16,877	3,900	11,400	11,400
Total	27,895,070	26,554,758	27,233,539	27,998,948

Account	Description	Notes

# Microbiology

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	2,659,360	3,301,575	3,466,418	3,602,437
4200010 Over-Time	42,874	43,000	44,500	44,500
4200025 Standby Pay	19,018	26,500	30,400	30,400
4200094 Leave Related Labor Additives	612,319			
4200095 Non-Leave Labor Additives (prior to FY07 a	2,033,361	2,120,565	2,332,140	2,535,139
4230072 Cellular Devices Allowance	1,800	4,100	3,200	3,200
43000 Materials & Supplies	3,585			
4300021 Fuels:Gasoline(Effective:07/01/06)	376	500	500	500
4300050 Software Licensing & Support	773	11,000	1,400	1,400
4300051 Building and Const Matls	17			
4300052 Fleet Parts & Supplies		500		
4300053 Electrical & Electronic Supplies	2,666	5,000	2,000	2,000
4300055 Communication Supplies		4,000		
4300056 Computer Hardware Supplies		2,000	1,000	1,000
4300057 Computer Software	1,968	5,000	500	500
4300058 Office Supplies	44,923	42,000	46,000	46,000
4300061 Lubricants	373			
4300062 Safety and Medical Supplies	13,319	3,500	1,500	1,500
4300064 Pipes & Fittings	8	3,000		
4300066 Tools	401	1,500	1,000	1,000
4300076 Janitorial Supplies	16,266	5,500	7,500	7,500
4300077 Laboratory Supplies & Gasses	471,078	462,985	435,000	445,000
4300080 Painting & Coating Supplies	490			
43100 Repairs & Maintenance - Outside Servic	22,222	32,515	21,900	21,900
44200 Travel Expenses	9,857	21,800	18,900	20,400
44300 Communication Expenses	906	2,000	3,050	3,050
44400 Rent & Leases	16,591	18,000	11,000	11,000
44700 Equipment Expensed	4,345			
44900 Memberships & Subscriptions	756	3,300	1,785	1,785
45100 Reference Books	1,140	1,700	1,700	1,700
45200 Training & Seminars Costs	2,204	9,600	6,900	7,600
45250 Conferences & Meetings	5,437	5,000	5,000	5,000
45400 Outside Services - Professional	59,700	60,500	69,170	69,170
45500 Outside Services - Non Professional /	118,071	113,300	126,285	131,085
45600 Graphics & Reprographics	46	500	500	500
45650 Taxes & Permits	422		600	600
Total	6,166,672	6,310,440	6,639,849	6,995,867

Account	Description	Notes
4200005	Straight Time - Regular	2016-2017: Vacancy rate of 5% applied for WQ Section.
4200010	Over Time	2016-2017: Overtime required for compliance sampling and lab coverage as needed.
4200025	Premium Pay	2016-2017: Includes Stand By Pay, Diving Pay, Call Back Pay, and Shift Pay.
42300	Subsidies & Incentives	2016-2017: Cell phone and data allowances for microbiology managers.
43000		2016-2017: For general lab supplies and materials for the Unit. Variance due to increase in cost of materials, as well as additional supplies needed to comply with LT2 and Total Coliform Rule.
43100	Repairs and Maintenance - Outside Services	2016-2017: Repairs for lab instrumentation and microscopes.
44200	Travel Expenses	2016-2017: See template for travel details.

44300	Communication Expenses	2016-2017: Budgeted communications for office desktop telephone charge backs, transferred from Corporate Resources Group. Phone expenses charged at the Unit level for Microbiology Unit. Also includes monthly charges for Air Card for the Unit Manager.
44400	Rent & Leases	2016-2017: Rental of emergency equipment as needed for projects; and lease charges for four Canon copy machines in the lab.
44600	Freight & Demurrage	2016-2017: None budgeted at the unit level. All shipping costs are budgeted at the Section level.
44700	Equipment Expensed	2016-2017: None budgeted at the unit level. All expensed equipment budgeted at the Section level.
44900	Memberships & Subscriptions	2016-2017: Journal renewals for the WQ Library. Also includes water certification renewal fees.
45100	Reference Books	2016-2017: Reference books and materials for the Unit.
45200	Training & Seminars Costs	2016-2017: Includes all registration fees for training classes, seminars, and workshops. See template for details.
45250	Conferences & Meetings	2016-2017: Meeting charges budgeted at the Unit level for the Microbiology Unit.
45400	Outside Services - Professional	2016-2017: Professional services and Co-op Interns for the Microbiology Unit. \$125k for Org 1014 \$59k for Org 1234 \$6k for Org 1235 \$20k for Org 1236
45500	Outside Services - Non Professional / Maintenance	2016-2017: Service contracts for lab instruments. \$80k for Org 1037 \$3.1k for Org 1234 \$34.6k for Org 1235
45600	Graphics and Reprographics	2016-2017: For graphic and reprographic projects for the Unit.

#### **Water Purification**

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	2,488,140	2,948,712	3,125,634	3,234,541
4200010 Over-Time	118,515	86,000	86,000	86,000
4200025 Standby Pay	68,325	67,500	67,500	67,500
4200094 Leave Related Labor Additives	584,259			
4200095 Non-Leave Labor Additives (prior to FY07 a	1,940,184	1,914,130	2,123,269	2,297,666
4230072 Cellular Devices Allowance	7,166	6,700	7,800	7,800
43000 Materials & Supplies	13,010			
4300050 Software Licensing & Support	3,337		3,100	3,100
4300051 Building and Const Matls	52			
4300053 Electrical & Electronic Supplies	10,392			
4300058 Office Supplies	1,734			
4300060 Chemicals, Non-Water Treatment	23,038	65,000	40,000	40,000
4300061 Lubricants	159			
4300062 Safety and Medical Supplies	1,810			
4300063 Pumps, Mech Parts & Supplies	1,723			
4300064 Pipes & Fittings	1,213			
4300065 Valves	12,588	20,000	20,000	20,000
4300066 Tools	1,350			
4300076 Janitorial Supplies	144			
4300077 Laboratory Supplies & Gasses	220,046	222,000	232,900	232,900
4300079 Meters: Parts & Supplies	6,469			
4300080 Painting & Coating Supplies	48			
43100 Repairs & Maintenance - Outside Servic		11,000	11,000	11,000
44200 Travel Expenses	8,734	16,900	14,000	14,000
44300 Communication Expenses	1,395	1,100	1,400	1,400
44600 Freight & Demurrage	20,857	17,000	25,000	25,000
44900 Memberships & Subscriptions	9,764	15,000	15,020	15,020
45100 Reference Books	584	1,200	1,200	1,200
45200 Training & Seminars Costs	3,045	9,800	7,500	7,500
45250 Conferences & Meetings	775	1,000	1,000	1,000
45400 Outside Services - Professional	100,974	48,000	73,000	73,000
45500 Outside Services - Non Professional /	64,603	53,000	78,050	78,050
45600 Graphics & Reprographics	23	500	500	500
45650 Taxes & Permits		4,000	6,500	6,500
Total	5,714,456	5,508,542	5,940,373	6,223,677

Account	Description	Notes
4200005	Straight Time - Regular	FY2016-2017: Vacancy rate of 5% applied for WQ Section.
4200010	Over Time	FY2016-2017: Overtime required to respond to District events and emergencies.
4200025	Premium Pay	FY2016-2017: Includes Stand By Pay, Call Back Pay, and Shift Pay. Increase due normal merit increases in base salaries for staff.
42300	Subsidies & Incentives	FY2016-2017: Cellular device allowances for the Unit: \$1,200 for Org 1015 for Unit Manager [voice+data] \$4,800 for Org 1238 for Team Manager [voice+data] and 6 team members [voice only] \$600 for Org 1239 for Team Manager [voice only] \$1,200 for Org 1244 for Team Manager and 1 team member [voice only]
43000	Materials & Supplies	FY2016-2017: For general lab supplies and materials for the Unit.
43100	Repairs & Maintenance - Outside Services	FY2016-2017: General repairs for the unit.
	Electricity	FY2016-2017: Electricity charges for Pilot Plant transferred to Org 0948
44200	Travel Expenses	FY2016-2017: See template for travel details.
44300	Communication Expenses	FY2016-2017: Office desktop telephone chargebacks, transferred from Corporate Resources Group. District phone charges will now be budgeted at the Unit level for the Water Purification Unit. Also includes monthly charges for Air Card for Unit Manager.
44600	Freight and Demurrage	FY2016-2017: Shipping charges for Team 1244 to transport water samples.
44900	Memberships and Subscriptions	FY2016-2017: \$7,400 for Org 1015 \$1,200 for Org 1238 \$6,000 for Org 1239 \$500 for Org 1244
45100	Reference Books	FY2016-2017: General reference books for the Unit.
45200	Training and Seminars Costs	FY2016-2017: includes all registration fees for training classes, seminars, and workshops.
45250	Conferences and Meetings	FY2016-2017: For meeting and conference charges budgeted at the Unit level for Water Purification meetings.
45400	Outside Services - Professional	FY2016-2017: Professional services and Co-op Interns for the Water Purification Unit: \$65,000 for Org 1015 \$147,000 for Org 1239
45500	Outside Services - Non Professional /	FY2016-2017: For service contracts for the lab and pilot plant: \$10K for Org 1239 \$44.3K for Org 1244
45600	Graphics and Reprographics	FY2016-2017: For graphic and reprographic projects for the Unit.
45650	Taxes and Permits	FY2016-2017: For Los Angeles County Back Flow prevention assembly fees and taxes for Org 1238.

# Chemistry

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	2,634,571	3,279,221	3,327,256	3,468,094
4200010 Over-Time	67,502	41,000	41,000	41,000
4200025 Standby Pay	5,287	3,100	3,100	3,100
4200094 Leave Related Labor Additives	610,291			
4200095 Non-Leave Labor Additives (prior to FY07 a	2,026,625	2,105,482	2,237,753	2,439,742
42010 Labor, Agency Temporary	540			
4230072 Cellular Devices Allowance	5,940	5,900	6,000	6,000
43000 Materials & Supplies	3,277			
4300050 Software Licensing & Support	2,776	3,000	3,000	8,200
4300052 Fleet Parts & Supplies	6,769			
4300053 Electrical & Electronic Supplies	1,083			
4300056 Computer Hardware Supplies	570			
4300057 Computer Software	15,301			
4300058 Office Supplies	3,894			
4300061 Lubricants	58			
4300062 Safety and Medical Supplies	4,186	2,000	2,000	2,000
4300064 Pipes & Fittings	21			
4300066 Tools	2,297	500	500	500
4300076 Janitorial Supplies	355			
4300077 Laboratory Supplies & Gasses	337,714	300,500	326,000	321,000
4300080 Painting & Coating Supplies	193			
43100 Repairs & Maintenance - Outside Servic	55	30,000	2,000	2,000
44200 Travel Expenses	15,018	17,500	18,750	18,750
44300 Communication Expenses	499	7,700	3,325	3,325
44900 Memberships & Subscriptions	525			
45100 Reference Books	931	1,500	1,200	1,200
45200 Training & Seminars Costs	12,270	12,900	12,700	12,700
45250 Conferences & Meetings	819	1,000	1,000	1,000
45400 Outside Services - Professional	193,770	259,500	299,500	259,500
45500 Outside Services - Non Professional /	248,869	251,500	316,300	302,500
45600 Graphics & Reprographics	12	500	100	100
Total	6,202,018	6,322,803	6,601,484	6,890,711

Account	Description	Notes
4200005	Straight Time - Regular	Proposed: Vacancy rate of 5% applied for WQ Section.
4200010	Over-Time	Proposed: Increase in overtime needed for sample collectors in Team 1305.
4220005	Straight Time, District Temp.	Proposed: One District Temp position for Org 1016.
42300	Subsidies & Incentives	Proposed: Cell phone allowance for:  Org 1016 (\$1,200) - Unit Manager [voice + data]  Org 1241 (\$600) - Team Manager [voice only]  Org 1305 (\$4,200) - Team manager and six sample collectors [voice only]
43000	Materials and Supplies	Proposed: For general lab supplies and materials for the Unit.
43100	Repairs & Maintenance - Outside Service	Proposed: For general lab instrumentation repairs: Org 1242 - \$38,000
44200	Travel Expenses	Proposed: See template for travel details.
44300	Communication Expenses	Proposed: Office desktop telephone chargebacks, transferred from Corporate Resources Group. Phone charges as the Unit level, for the Chemistry Unit.
44700	Equipment Expensed	Proposed. All expensed equipment budgeted at the Section level.
45100	Reference Books	Proposed: For general reference books and materials as needed for the unit.

45200	Training and Seminars Costs	Proposed: Includes all registration fees for training classes, seminars, and workshops. See Training template for details.
45400	Outside Services - Professional	Proposed: Professional services and Co-op Interns for the Chemistry Unit: Org 1016 - \$90,000 Org 1241 - \$165,000 Org 1242 - \$32,000 Org 1305 - \$63,000
45500	Outside Services - Non- Professional/Maintenance	Proposed: For service contracts for lab instruments.  Org 1241 - \$142,800  Org 1242 - \$77,500  Org 1305 - \$7,000
45600	Graphics and Reprographics	Proposed: Graphic and reprographic projects for the Unit.

## **Resource Analysis Unit**

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	710,507	857,134	1,818,587	1,926,913
4200010 Over-Time	2,901	15,000	33,000	33,000
4200094 Leave Related Labor Additives	162,361			
4200095 Non-Leave Labor Additives (prior to FY07 a	539,161	552,157	1,227,804	1,360,304
4230072 Cellular Devices Allowance	1,140	1,200	1,200	1,200
43000 Materials & Supplies	5,784			
4300021 Fuels:Gasoline(Effective:07/01/06)	20			
4300050 Software Licensing & Support	4,375	3,800	38,800	58,800
4300056 Computer Hardware Supplies	366			
4300057 Computer Software	275	15,000		
44200 Travel Expenses	7,542	10,600	35,900	36,200
4420030 Meals	696			
4420050 Mileage	606			
44900 Memberships & Subscriptions	660	2,500	8,400	8,000
4490050 Associations-Corporate Memberships	2,500			
45100 Reference Books	250		500	500
45200 Training & Seminars Costs		8,000	12,500	12,500
4520010 Registration Fees	1,695			
45250 Conferences & Meetings	241	2,500	6,700	6,700
45400 Outside Services - Professional	123,465	170,000	310,000	330,000
45600 Graphics & Reprographics	2,147	5,000		
Total	1,566,692	1,642,891	3,493,391	3,774,118

Accou	nt Description	Notes

#### **Engineering Systems Planning Unit**

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	1,941,978	2,406,661		
4200010 Over-Time	545			
4200025 Standby Pay	4,328			
4200094 Leave Related Labor Additives	442,660			
4200095 Non-Leave Labor Additives (prior to FY07 a	1,469,955	1,532,466		
42010 Labor, Agency Temporary	7,145			
4220005 Straight Time, District Temp.	31,932			
4220094 Leave Related Labor Additives (District Te	2,197			
4220095 Non-Leave Labor Additives (District Temp)	17,936			
42300 Subsidies & Incentives		1,800		
1230072 Cellular Devices Allowance	1,826			
43000 Materials & Supplies	724	59,000		
4300050 Software Licensing & Support	50,784			
1300057 Computer Software	5,680			
4300058 Office Supplies	4,835			
4300062 Safety and Medical Supplies	230			
44200 Travel Expenses	2,716	12,200		
4420030 Meals	1,008			
1420050 Mileage	1,100			
14700 Equipment Expensed	5,254	500		
44800 Advertising	678			
14900 Memberships & Subscriptions	72,015	59,900		
1490050 Associations-Corporate Memberships	500			
1490060 Professional License	1,160			
45100 Reference Books	1,609	800		
45200 Training & Seminars Costs		5,500		
4520010 Registration Fees	395			
45250 Conferences & Meetings	9,706	5,600		
15400 Outside Services - Professional	745,742	200,000		
45600 Graphics & Reprographics	1,436	8,900		
45650 Taxes & Permits	635			
Total	4,826,709	4,293,327		

Account	Description	Notes

## **Planning & Acquisition Unit**

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	595,291	674,636	1,466,797	1,559,304
4200010 Over-Time	1,757			
4200094 Leave Related Labor Additives	135,933			
4200095 Non-Leave Labor Additives (prior to FY07 a	451,397	429,581	1,000,953	1,144,379
42010 Labor, Agency Temporary			293,141	328,910
4220005 Straight Time, District Temp.		80,000	121,376	121,376
4220095 Non-Leave Labor Additives (District Temp)		39,736	62,173	67,846
42300 Subsidies & Incentives			1,140	1,140
4230072 Cellular Devices Allowance	1,140		2,280	2,280
4300058 Office Supplies	243			
4300062 Safety and Medical Supplies	593			
44200 Travel Expenses	5,740	38,500	38,900	38,900
4420030 Meals	56			
4420050 Mileage	126			
4430020 Cellular Phone	416			
44400 Rent & Leases	671,625	740,000	769,600	800,384
44700 Equipment Expensed	246			
44900 Memberships & Subscriptions	20,125	41,555	66,970	66,985
4490051 Associations-Individual Memberships	2,149			
45200 Training & Seminars Costs		10,000	14,000	14,000
4520010 Registration Fees	2,197			
45250 Conferences & Meetings	3,471			
45400 Outside Services - Professional	77,487	90,000	30,000	30,000
45500 Outside Services - Non Professional /	83		60,000	60,000
45600 Graphics & Reprographics	41			
45650 Taxes & Permits	1,184,824			
45900 Escrow Fees and Incidental Land Costs			100,000	100,000
Total	3,154,940	2,144,008	4,027,330	4,335,504

Account	Description	Notes

#### **Capital Program Mgmt Unit**

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
1200005 Straight Time	1,896,047	2,194,877		
4200010 Over-Time	17,177			
4200020 Shift Pay	5			
4200025 Standby Pay	24,667			
4200094 Leave Related Labor Additives	434,648			
4200095 Non-Leave Labor Additives (prior to FY07 a	1,441,877	1,397,609		
4220005 Straight Time, District Temp.	12,985			
4220094 Leave Related Labor Additives (District Te	893			
4220095 Non-Leave Labor Additives (District Temp)	7,294			
42300 Subsidies & Incentives	125	2,900		
4230020 Ride Share Program	125			
4230072 Cellular Devices Allowance	2,880			
43000 Materials & Supplies	3	31,000		
4300050 Software Licensing & Support	17,555			
4300052 Fleet Parts & Supplies	11			
4300053 Electrical & Electronic Supplies	70			
4300056 Computer Hardware Supplies	1,566			
4300058 Office Supplies	2,665			
4300062 Safety and Medical Supplies	316			
4300063 Pumps, Mech Parts & Supplies	450			
44200 Travel Expenses	2,152	6,000		
4420030 Meals	243			
4420050 Mileage	80			
44700 Equipment Expensed		1,000		
44800 Advertising	836	2,000		
44900 Memberships & Subscriptions	4,983	6,400		
4490050 Associations-Corporate Memberships	1,200			
4490060 Professional License	1,025			
45200 Training & Seminars Costs		2,300		
4520010 Registration Fees	140			
45250 Conferences & Meetings	2,015	7,700		
45400 Outside Services - Professional	23,500			
45500 Outside Services - Non Professional /	140			
45550 Contract Payments	620,333			
45600 Graphics & Reprographics	708	2,900		
46330 Prior Year's Adjustments	91			
Total	4,518,805	3,654,686		

Account	Description	Notes

## **Apprentice and Technical Training Unit**

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed	
4200005 Straight Time	1,242,467	1,538,073	1,678,293	1,736,098	
4200010 Over-Time	2,539	2,450	2,000	2,000	
4200025 Standby Pay	12,314	50			
4200094 Leave Related Labor Additives	283,530				
4200095 Non-Leave Labor Additives (prior to FY07 a	941,533	980,423	1,120,432	1,212,694	
4220005 Straight Time, District Temp.	20,432				
4220010 Over Time, District Temp.	535				
4220025 Standby Pay, District Temp	5				
4220094 Leave Related Labor Additives (District Te	1,430				
4220095 Non-Leave Labor Additives (District Temp)	11,675				
42300 Subsidies & Incentives		100			
4230072 Cellular Devices Allowance	5,480	5,180	5,280	5,280	
43000 Materials & Supplies	5,122	2,000	2,500	2,500	
4300023 Propane	52		50	50	
4300050 Software Licensing & Support			11,950	11,950	
4300051 Building and Const Matls	342	3,000	4,000	3,000	
4300052 Fleet Parts & Supplies	123		50	50	
4300053 Electrical & Electronic Supplies	3,501	5,500	6,500	5,500	
4300056 Computer Hardware Supplies	131	1,500	1,750	1,750	
4300057 Computer Software	1,170	2,300	3,800	2,600	
4300058 Office Supplies	4,868	6,500	5,000	5,000	
4300061 Lubricants			190	190	
4300062 Safety and Medical Supplies	9,421	2,000	4,500	3,500	
4300063 Pumps, Mech Parts & Supplies		3,000	4,000	3,000	
4300064 Pipes & Fittings	1,194	1,200	1,200	1,200	
4300066 Tools	4,002	14,500	8,910	13,110	
4300076 Janitorial Supplies	309	600	250	250	
4300080 Painting & Coating Supplies	197				
43100 Repairs & Maintenance - Outside Servic		2,500	2,500	2,500	
4410040 Hazardous Waste Disposal	5				
4410050 Non-Hazardous Waste Disposal	456		500	500	
44200 Travel Expenses	147,430	132,500	132,500	132,500	
44300 Communication Expenses	37		50	50	
44400 Rent & Leases	4,114	5,400	7,200	7,200	
44600 Freight & Demurrage		50			
44700 Equipment Expensed	226	2,200	4,000	2,000	
44900 Memberships & Subscriptions	5,102	3,890	2,550	2,080	
45100 Reference Books	1,088	9,500	13,250	16,250	
45200 Training & Seminars Costs	266,925	272,850	287,900	287,900	
45250 Conferences & Meetings	24,266	25,000	26,500	26,500	
45400 Outside Services - Professional	1,886	8,000	18,000	8,000	
45500 Outside Services - Non Professional /	10,612	10,300			
45600 Graphics & Reprographics	1,963	750	2,000	2,000	
Total	3,016,482	3,041,316	3,357,605	3,497,202	

Accour	t Description	Notes

## **Information Security Services Unit**

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed	
4200005 Straight Time	1,182,210	1,195,670	1,481,934	1,529,794	
4200010 Over-Time	5,686	2,000	6,000	6,000	
4200020 Shift Pay			20,000	20,000	
4200025 Standby Pay	2,879				
4200094 Leave Related Labor Additives	270,280				
4200095 Non-Leave Labor Additives (prior to FY07 a	897,529	762,205	1,014,012	1,125,658	
4220005 Straight Time, District Temp.			18,000	18,000	
4220095 Non-Leave Labor Additives (District Temp)			9,220	10,062	
4230020 Ride Share Program	117				
4230072 Cellular Devices Allowance	715	2,000	2,500	2,500	
43000 Materials & Supplies	958				
4300050 Software Licensing & Support	82,838				
4300055 Communication Supplies	1,651				
4300056 Computer Hardware Supplies	6,340				
4300057 Computer Software	32,894				
4300058 Office Supplies	308				
44200 Travel Expenses	1,128	1,500			
4420030 Meals	347				
4420050 Mileage	58				
4430010 Telephone - Regular		500			
4430020 Cellular Phone	324				
4490051 Associations-Individual Memberships	170				
45200 Training & Seminars Costs	184	6,000			
4520010 Registration Fees	9,045				
45250 Conferences & Meetings	2,066				
45400 Outside Services - Professional	88,672	7,000			
Total	2,586,399	1,976,875	2,551,666	2,712,013	

Account	Description	Notes

## **Enterprise Water Systems Unit**

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	1,817,878	2,207,477	2,846,696	2,945,983
4200010 Over-Time	11,007	15,500	20,000	20,000
4200025 Standby Pay	1,700			
4200094 Leave Related Labor Additives	415,950			
4200095 Non-Leave Labor Additives (prior to FY07 a	1,381,271	1,412,213	1,951,704	2,171,854
4220005 Straight Time, District Temp.	407	72,000	30,000	30,000
4220094 Leave Related Labor Additives (District Te	28			
4220095 Non-Leave Labor Additives (District Temp)	229	35,762	15,367	16,769
4230072 Cellular Devices Allowance	3,302	4,700	6,000	6,000
43000 Materials & Supplies	3,590			
4300050 Software Licensing & Support	39,739		5,000	5,000
4300053 Electrical & Electronic Supplies	533			
4300056 Computer Hardware Supplies	26,755			
4300057 Computer Software	9,560	18,000	18,000	18,000
4300058 Office Supplies	2,471	5,000	5,000	5,000
4300062 Safety and Medical Supplies	99			
43100 Repairs & Maintenance - Outside Servic		20,500		
44100 Utilities Charges	4,434			
44200 Travel Expenses	7,001	13,200	17,200	17,200
4420030 Meals	898			
4420050 Mileage	525			
4430010 Telephone - Regular		1,100		
4430020 Cellular Phone	350			
44700 Equipment Expensed	6,824			
44900 Memberships & Subscriptions		1,100	2,000	2,000
4490051 Associations-Individual Memberships	457			
4490060 Professional License	116			
45100 Reference Books	140	500	1,000	1,000
45200 Training & Seminars Costs	13,694	41,000	32,400	27,000
4520010 Registration Fees	(410)			
45250 Conferences & Meetings	5,199	5,000	14,000	14,000
45400 Outside Services - Professional		40,000	40,000	40,000
45500 Outside Services - Non Professional /	4,983	20,000		
45600 Graphics & Reprographics	52	500		
Total	3,758,782	3,913,552	5,004,367	5,319,806

Account	Description	Notes

**Enterprise Business Systems Unit** 

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed	
4200005 Straight Time	2,418,491	2,937,958	3,582,268	3,694,258	
4200010 Over-Time	4,709	10,500	16,500	16,500	
4200020 Shift Pay	6				
4200025 Standby Pay	20,409				
4200094 Leave Related Labor Additives	551,858				
4200095 Non-Leave Labor Additives (prior to FY07 a	1,832,611	1,875,231	2,452,071	2,719,304	
4220005 Straight Time, District Temp.	140,012		18,000	18,000	
4220094 Leave Related Labor Additives (District Te	9,633				
4220095 Non-Leave Labor Additives (District Temp)	78,644		9,220	10,062	
4230072 Cellular Devices Allowance	4,278	4,500	7,500	7,500	
42500 Administrative Overhead-Capital, Reg E	39				
43000 Materials & Supplies	2,199				
4300050 Software Licensing & Support	3,577				
4300056 Computer Hardware Supplies	894				
4300057 Computer Software	7,376		15,500	12,500	
4300058 Office Supplies	623				
4300062 Safety and Medical Supplies	521				
43100 Repairs & Maintenance - Outside Servic	1,113				
44200 Travel Expenses	1,540	5,000	14,000	14,000	
4420030 Meals	288				
4420050 Mileage	262				
4430010 Telephone - Regular		1,500			
4430020 Cellular Phone	648				
44700 Equipment Expensed	701				
44900 Memberships & Subscriptions			1,500	1,500	
4490051 Associations-Individual Memberships	577				
45100 Reference Books	1,113				
45200 Training & Seminars Costs	52,000	38,500	50,900	50,900	
4520010 Registration Fees	1,265				
45400 Outside Services - Professional	12,425	100,000	100,000	100,000	
45600 Graphics & Reprographics  Total	8 5,147,820	4,973,189	6,267,460	6,644,523	

Account	Description	Notes

#### **Administrative Services**

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	5,621,199	7,101,970	7,414,123	7,686,233
4200010 Over-Time	34,920	48,600	46,600	46,600
4200020 Shift Pay	16			
4200025 Standby Pay	10,960	500	1,000	1,000
4200094 Leave Related Labor Additives	1,286,201			
4200095 Non-Leave Labor Additives (prior to FY07 a	4,271,158	4,542,882	4,966,477	5,386,528
42010 Labor, Agency Temporary	39,722			
4220005 Straight Time, District Temp.	6,363	17,500	15,000	15,000
4220094 Leave Related Labor Additives (District Te	438			
4220095 Non-Leave Labor Additives (District Temp)	3,574	8,692	7,606	8,031
42300 Subsidies & Incentives	550	1,200	2,600	2,600
4230020 Ride Share Program	477,541	507,300	996,300	996,300
4230072 Cellular Devices Allowance	4,206	5,500	9,500	9,500
43000 Materials & Supplies	50,481	90,400	111,300	114,200
4300021 Fuels:Gasoline(Effective:07/01/06)	928			
4300023 Propane	843			
4300050 Software Licensing & Support	5,000	7,300	62,700	50,500
4300051 Building and Const Matls	472	,		
4300052 Fleet Parts & Supplies	244			
4300053 Electrical & Electronic Supplies	443			
4300055 Communication Supplies	900			
4300056 Computer Hardware Supplies	609			
4300057 Computer Software	31,848	1,600	1,400	1,400
4300058 Office Supplies	33,552	31,000	18,600	18,600
4300061 Lubricants	40	31,000	10,000	10,000
4300062 Safety and Medical Supplies	6,078	8,000	2,000	2,000
4300063 Pumps, Mech Parts & Supplies	(120)	0,000	2,000	2,000
4300064 Pipes & Fittings	(627)			
4300066 Tools	543			
4300076 Janitorial Supplies	2,999		9.000	9,000
4300077 Laboratory Supplies & Gasses	80		5,000	3,000
4300080 Painting & Coating Supplies	153			
43100 Repairs & Maintenance - Outside Servic	1,035	8,000	2,000	2,000
44200 Travel Expenses	3,188	9,400	18,600	19,100
4420030 Meals	405	9,400	10,000	19,100
4420050 Mileage	554			
	533	7 000		
4430010 Telephone - Regular		7,000	900	900
4430020 Cellular Phone	714	800	800	800
4430030 Pagers, Beepers	177	200	00.000	00.000
4430060 Mail & Postage	91,490	88,200	89,000	89,000
44400 Rent & Leases	(97,063)	23,000	34,300	34,300
4440080 Vehicles	292,180	408,000	423,000	423,000
4440090 Copiers	222,760	162,000	197,200	197,200
44450 District Validated Parking	480	500	500	500
44700 Equipment Expensed	10,848	700	54,400	3,800
44900 Memberships & Subscriptions	675	5,100	7,200	7,200
4490050 Associations-Corporate Memberships	1,550			
4490051 Associations-Individual Memberships	810			

4490060 Professional License	60			
44960 Sponsorships			2,000	2,000
45100 Reference Books	30	700	700	400
45200 Training & Seminars Costs	400	30,800	36,000	23,700
4520010 Registration Fees	20,182			
45250 Conferences & Meetings	2,760	4,800	6,100	6,700
45400 Outside Services - Professional	90,814	23,900	76,900	98,900
45500 Outside Services - Non Professional /	273,194	322,600	1,402,300	1,598,000
45600 Graphics & Reprographics	(122,595)	(379,300)	1,400	1,400
45650 Taxes & Permits	3,431	3,900	3,600	3,600
Total	12,689,926	13,092,744	16,020,205	16,859,092

		EV 2010 (40
		FY 2018/19
		a.1.5% vacancy factor
		b. 3% COLA (applied to both FY 2017/18 and FY 2018/19)
		c. Merit increases (where available)
		d. Unfunded 6 vacant positions (both FY 2018/19 and FY 2019/20)
		Org 1104 Admin Assist III (PCN 2032 transferred out to Real Property)
		Org 1105 Buyer I (PCN 302 transferred out to Real Property)
		Org 0940 Special Projects Manager (PCN 4321 transferred out to Real Property)
		Org 1106 Senior Admin Analyst (PCN 2023)
		Org 1049 Reprographic Tech III (PCN 729)
		Org 1111 Technical Writer II (PCN 565)
		Org 0940 = OSM Org 1104 = BMT
		Org 0980 = CSU Org 1105 = Inventory Org 1106 = Procurement Org 1107 = Prof Svcs Org 1263 = Warehouse
		Org 0981 = DSU
		Office of Section Manager:
		a. Org 0940 Funding IG/ECM Specialist - 100% straight time allocated to ECM CIP
		b. Org 0940 Principal Admin Analyst transferred from Org 1104 BMT - 60% straight time allocated
		to ECM CIP
		c. Org 1104 Principal Admin Analyst transferred out to Org 940
		d. Org 1104 Funding vacant Admin Assist III (previously unfunded in FY 2017/18)
4200005	Straight Time	
		Contracting Services Unit:
		a. Org 1105 Admin Analyst transferred out to Org 1263
		b. Org 1106 Funding vacant Senior Admin Analyst (previously unfunded in FY 2017/18)
		c. Org 1263 Admin Analyst transferred from Org 1105 and re-classed to Inventory Coordinator
		Document Services Unit:
		a. Org 1049 Funding Principal Admin Analyst position
		b. Org 1049 (2) Principal Admin Analysts Straight time (30%) allocated to ECM CIP
		c. Org 1049 Funding Repro Tech III (previously unfunded in FY 1718)
		d. Org 1111 Funding Tech Writer II (previously unfunded in FY 1718)
		FY 2019/20
		a.1.5% vacancy factor
		b. 3% COLA
		c. Merit increases (where available)
		a. Mere moreases (where available)
		Office of Section Manager:
		a. Org 0940 IG/ECM Specialist position - 100% of Straight Time allocated to ECM CIP
		b. Org 0940 Principal Admin Analyst - 60% of Straight Time allocated to ECM CIP
		Document Services Unit:
		a. Org 1049 (2) Principal Admin Analysts Straight time (50%) allocated to ECM CIP
	•	

		FY 2018/19
		Office of Section Manager Unit (\$5K)
		a. 500 Org 1104 BMT - Mailroom
		b. 3,500 Org 1104 BMT - Budget/Administrative
		c1,000
		\$5,000 Total
		Contracting Services Unit (\$38.6K)
		a. 3,000 Org 0980 CSU - Team support
		b. 3,000 Org 1105 Inventory -Year-end purchase order processing
		c. 9,100 Org 1106 Procurement - Attendance of vehicle auctions to ensure proper accounting of sold vehicles. Includes locating and accounting for vehicles. Search for damages that may have occurred after leaving MWD
		d. 500 Org 1107 Prof Svcs - Contract support
		e. 23,000 Org 1263 Warehouse - Warehouse support of shutdowns, coverage, and driver
		coverage which includes roving Storekeeper  \$38,600 Total
		Document Services Unit (\$3K)
		a. 2,000 Org 1049 RMIS - In-house printing support services (board support & critical print job)
		b. 1,000 Org 1111 Tech Writing - Board support
		c. \$3,000 Total
4200010	Over-Time	
		FY 2019/20
		Office of Section Manager Unit (\$5K)
		a. 500 Org 1104 BMT - Mailroom
		b. 3,500 Org 1104 BMT - Budget/Administrative
		c1,000
		\$5,000 Total
		Contracting Services Unit (\$38.6K)
		a. 3,000 Org 0980 CSU - Team support
		b. 3,000 Org 1105 Inventory -Year-end purchase order processing
		c. 9,100 Org 1106 Procurement -Attendance of vehicle auctions to ensure proper accounting of
		sold vehicles. Includes locating and accounting for vehicles. Search for damages that
		may have occurred after leaving MWD
		d. 500 Org 1107 Prof Svcs - Contract support
		e. 23,000 Org 1263 Warehouse - Warehouse support of shutdowns, coverage, and driver
		coverage which includes roving Storekeeper
		\$38,600 Total
		Document Services Unit (\$3K)
		a. 2,000 Org 1049 RMIS - In-house printing support services (board support & critical print job)
		b1,000 Org 1111 Tech Writing - Board support
		c. \$3,000 Total
		FY 2018/19
		Contracting Services Unit (\$1K)
		a. 1,000 Org 1263 Warehouse - Coverage for shutdowns
		\$1,000 Total
		FY 2017/18 vs. FY 2018/19 (+\$1K)
4200025	Standby Pay	Increased by \$1K due to the need for standby pay to support customers during shutdowns or emergencies
		FY 2019/20
		Contracting Services Unit (\$1K)
		a1,000 Org 1263 Warehouse - Coverage for shutdowns
		\$1,000 Total
		FY 2018/19
		Budgeted additive rate = 66.71%
4200095	Non-Leave Labor Additives	
	(prior to FY07 a	FY 2019/20
		Budgeted additive rate = 69.80%
1	U.	·

		TV 2010 (10
		FY 2018/19 Office of Section Manager Unit (\$15K)
		a. 15,000 Org 1104 BMT - Student intern for Spring Green 2019 planning and coordination
		\$15,000 Total FY 2017/18 vs. FY 2018/19 (-\$2.5K)
4220005	Straight Time, District	Decreased by \$2.5K due to budget refinement based on historical usage
	Temp.	
		FY 2019/20 Office of Section Manager Unit (\$15K)
		a. 15,000 Org 1104 BMT - Student intern for Spring Green 2020 planning and coordination
		\$15,000 Total
		FY 2018/19
4220005	Non-Leave Labor Additives	Budgeted additive rate = 50.70%
4220095	(District Temp)	FY 2019/20
		Budgeted additive rate = 53.54%
		FY 2018/19
		Contracting Services Unit (\$2.6K)
		a. 200 Org 0980 CSU - Staff recognition
	Subsidies & Incentives	b. 2,400 Org 1106 Procurement - Two drivers to maintain class B commercial licenses \$2,600 Total
		FY 2017/18 vs. FY 2018/19 (+\$1.4K)
42200		Increased by \$1.4K due to incentives for Class B commercial licenses doubling from \$50 to \$100 per driver per
42300		month and appreciation gift cards were not budgeted in prior fiscal year
		EV 2004 0 /20
		FY 2019/20 Contracting Services Unit (\$2.6K)
		a. 200 Org 0980 CSU - Staff recognition
		b Org 1106 Procurement - Two drivers to maintain class B commercial licenses
		\$2,600 Total
		FY 2018/19 Office of Section Manager Unit (\$996.3K)
		a. 996,300 Org 1104 BMT - Transit reimbursement for approximately 444 participants. Incentives
		increased to maximum of \$187/mo.
		\$996,300 Total
		FY 2017/18 vs. FY 2018/19
4230020	Ride Share Program	Increased by \$489K due to increase of monthly incentives to \$187/mo. and projecting an increase to 444
		participants
		FY 2019/20
		Office of Section Manager Unit (\$996.3K)
		a. 996,300 Org 1104 BMT - Transit reimbursement for approximately 444 participants. Incentives
		increased to maximum of \$187/mo.
		\$996,300 Total

		FY 2018/19
		Office of Section Manager Unit (\$2.4K)
		a. 1,200 Org 0940 OSM - Cellular allowance for Section Mgr @ \$95/mo
		b. 1,200 Org 1104 BMT - Cellular allowance for Team Mgr @ \$95/mo
		\$2,400 Total
		Contracting Services Unit (\$4.8K)
		a. 1,200 Org 0980 CSU - Cellular allowance for Unit Mgr @ \$95/mo
		b. 600 Org 1105 Inventory - Cellular allowance for Team Mgr @ \$50/mo
		c. 600 Org 1106 Procurement - Cellular allowance for Inventory Sr. Analyst @ \$50/mo
		d. 2,400 Org 1263 Warehouse - Cellular allowance for Team Mgr @ \$95/mo
		Org 1263 Warehouse - Cellular allowance for Inventory Coordinators (2) @ \$50/mo
		\$4,800 Total
		<u>FY 2017/18 vs. FY 2018/19 (+\$1.7K)</u>
		Increased by \$1.7K due to additional voice only plan for two inventory coordinators and change of voice and
		data plan for Unit Mgr
		Document Services Unit (\$2.3K)
		a. 1,100 Org 0981 DSU - Cellular allowance for Unit Mgr @ \$95/mo
		b. 600 Org 1049 RMIS - Cellular allowance for Team Mgr @ \$50/mo
		c. 600 Org 1111 Tech Writing - Cellular allowance for Team Mgr @ \$50/mo
		\$2,300 Total
4230072	Cellular Devices Allowance	FY 2017/18 vs. FY 2018/19 (+\$2.3K)
		Increased by \$2.3K due to new cellular services for Unit and Team Mgrs
		FY 2019/20
		Office of Section Manager Unit (\$2.4K)
		a. 1,200 Org 0940 OSM - Cellular allowance for Section Mgr @ \$95/mo
		b. 1,200 Org 1104 BMT - Cellular allowance for Team Mgr @ \$95/mo
		\$2,400 Total
		Contracting Services Unit (\$4.8K)
		a. 1,200 Org 0980 CSU - Cellular allowance for Unit Mgr @ \$95/mo
		b. 600 Org 1105 Inventory - Cellular allowance for Team Mgr @ \$50/mo
		c. 600 Org 1106 Procurement - Cellular allowance for Inventory Sr. Analyst @ \$50/mo
		d. 2,400 Org 1263 Warehouse - Cellular allowance for Team Mgr @ \$95/mo
		Org 1263 Warehouse - Cellular allowance for Inventory Coordinators (2) @ \$50/mo
		\$4,800 Total
		Document Services Unit (\$2.3K)
		a. 1,100 Org 0981 DSU - Cellular allowance for Unit Mgr @ \$95/mo
		b. 600 Org 1049 RMIS - Cellular allowance for Team Mgr @ \$50/mo
		c 600 Org 1111 Tech Writing - Cellular allowance for Team Mgr @ \$50/mo
		\$2,300 Total

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		Invaso (a
		FY 2018/19
		Office of Section Manager Unit (\$46.8K):
		[Team: Org 0940 = \$20K
		a. 18,000 Org 0940 OSM - ECM-related material costs
		b. 2,000 Org 0940 OSM - Office supplies
		c. 15,000 Org 1104 BMT - Spring Green Expo Event costs (sub account Misc. Materials & Supplies)
		d. 1,500 Org 1104 BMT - Rideshare Outreach to increase participation and awareness (sub account Misc. Materials & Supplies)
		e. 300 Org 1104 BMT - Neopost Ink Cartridge (sub account Misc. Materials & Supplies)
		f. 3,000 Org 1104 Mailroom Equipment (sub account Misc. Materials & Supplies)
		g. 7,000 Org 1104 BMT - Food stuff for Spring Green Room (sub account 4300075 Foodstuffs)
		\$46,800 Total
		FY 2017/18 vs. FY 2018/19 (+\$26.8K)
		Increased by \$26.8K due primarily to Org 1104 now budgeting for Spring Green related supplies. Other
		budget to budget variance is due to Rideshare outreach, mailroom equipment and Neopost ink cartridge
		Contracting Services Unit (\$2K)
		a. 2,000 Org 1106 Procurement - Misc. materials for salvage warehouse
		\$2,000 Total
		FY 2017/18 vs. FY 2018/19 (+\$2K)
		Increased by \$2K due to budget refinement based on historical usage
		Document Services Unit(\$62.5K)
		a. 62,500 Org 1049 RMIS - Materials & Supplies for in-house reprographic services
43000	Materials & Supplies	\$62,500 Total
43000	iviateriais & Supplies	FY 2017/18 vs. FY 2019/20 (-\$7.9K)
		Decreased by \$7.9K due to Materials & Supplies previously budgeted at the parent account and therefore was no itemized
		<u>FY 2019/20</u>
		Office of Section Manager Unit (\$46.8K):
		[Team: Org 0940 = \$20K Org 1104 = \$26.8K]
		a. 18,000 Org 0940 OSM - ECM-related material costs
		b. 2,000 Org 0940 OSM - Office supplies
		c. 15,000 Org 1104 BMT - Spring Green Expo Event costs (sub account Misc. Materials & Supplies)
		d. 1,500 Org 1104 BMT - Rideshare Outreach to increase participation and awareness (sub account Misc. Materials & Supplies)
		e. 300 Org 1104 BMT - Neopost Ink Cartridge (sub account Misc. Materials & Supplies)
		f. 3,000 Org 1104 Mailroom Equipment (sub account Misc. Materials & Supplies)
		g. 7,000 Org 1104 BMT - Food stuff for Spring Green Room (sub account 4300075 Foodstuffs)
		\$46,800 Total
		Contracting Services Unit (\$2K)
		a. 2,000 Org 1106 Procurement - Misc. materials for salvage warehouse
		\$2,000 Total
		Document Services Unit(\$65.4K)
		a. 65,400 Org 1049 RMIS - Materials & Supplies for in-house reprographic services
		\$65,400 Total
		FY 2018/19 vs. FY 2019/20 (+\$2.9K)

Increased by \$2.9K for special paper, binding, and combing for providing in-house reprographic services

		FY 2018/19
		Office of Section Manager Unit (\$4.2K)
		a. 2,000 Org 0940 OSM - Docusign License (2)
		b. 200 Org 0940 OSM - MS Project License (2)
		c. 2,000 Org 0940 OSM - TOAD for Oracle Base Edition License (2)
		\$4,200 Total
		54,200 Total FY 2017/18 vs. FY 2018/19 (+\$4.2K)
		Increased by \$4.2K for purchases of software and licenses to enhance the development of both Oracle
		applications and database web services on the Windows Platform
		Contracting Services Unit (\$45K)
		a. 1,000 Org 0980 CSU - Docusign license (1)
		b. 9,000 Org 1105 Inventory - Docusign licenses (9) with technical support and jumpstart
		c. 7,000 Org 1107 Prof Svcs - Docusign licenses (7)
		d. 10,000 Org 1263 Warehouse - New licenses for handhelds
		e. 18,000 Org 1263 Warehouse - Silk Maintenance agreement
		\$45,000 Total
		FY 2017/18 vs. FY 2018/19 (+\$37.7K) Increased by \$37.7K due to increase price for Docusign licenses, new licenses for warehouse handhelds and
		on-going MyWarehouse (SILK)
		on going my reasonable (or any
		Document Services Unit (\$13.5K):
		[Team: Org 1049 = \$5K  Org 1111 = \$8.5K]
		a. 3,000 Org 1049 RMIS - Zasio software maintenance
		b. 2,000 Org 1049 RMIS - Docusign licenses with (2)
		c. 1,500 Org 1111 Tech Writing - Adobe Cloud (2)
		d. 5,000 Org 1111 Tech Writing - OMS Connect (Online Manual System) Software maintenance
	Software Licensing &	e. 2,000 Org 1111 Tech Writing - Docusign licenses with (2)
4300050	Support	\$13,500 Total
	Зарроге	FY 2017/18 vs. FY 2018/19 (+\$15.5K)
		Increased by \$15.5K due to previously budgeted at the Materials & Supplies Parent account = \$15.5K
		FY 2019/20
		Office of Section Manager Unit (\$2K)
		a. 2,000 Org 0940 OSM - Docusign License (2)
		\$2,000 Total
		FY 2018/19 vs. FY 2019/20 (-\$2.2K)
		Decreased by \$2.2K because Docusign software licenses requires an annual renewal, while TOAD and MS
		Project does not
		Control the Control Helt (COFI)
		Contracting Services Unit (\$35K)
		a. 1,000 Org 0980 CSU - Docusign License (1)
		b. 9,000 Org 1105 Inventory - Docusign licenses (9) with technical support and jumpstart
		c. 7,000 Org 1107 Prof Svcs - Docusign licenses (7)
		d. 18,000 Org 1263 Warehouse - Silk Maintenance agreement
		\$35,000 Total
		FY 2018/19 vs. FY 2019/20 (-\$10K)  Decreased by \$10K due to requirement for warehouse handheld upgrade accomplished in FY 2018/19
		becreased by \$15K ade to requirement for warehouse national approach accomplished in 1.1.2010, 15
		Document Services Unit (\$13.5K)
		[Team: Org 1049 = \$5K  Org 1111 = \$8.5K]
		a. 3,000 Org 1049 RMIS - Zasio software maintenance
		b. 2,000 Org 1049 RMIS - Docusign licenses with (2)
		c. 1,500 Org 1111 Tech Writing - Adobe Cloud (2)
		d. 5,000 Org 1111 Tech Writing - OMS Connect (Online Manual System) Software maintenance
		e. 2,000 Org 1111 Tech Writing - Docusign licenses with (2)
		\$13,500 Total

	T	
		FY 2018/19
		Office of Section Manager Unit (\$1.4K)
		a. 600 Org 1104 BMT - Adobe Pro (3)
		b. 800 Org 1104 BMT - MS Project (2)
		\$1,400 Total
		FY 2017/18 vs. FY 2018/19 (+\$1.4K)
		Increased by \$1.4K due to purchases of software and licenses to enhance work efficiency
4300057	Computer Software	Document Services Unit (\$0)
4300037	Computer Software	FY 2017/18 vs. FY 2018/19 (-\$1.6K)
		Decreased by \$1.6K due to no computer software budgeted for upcoming two fiscal years
		FY 2019/20
		Office of Section Manager Unit (\$1.4K)
		The state of the s
		b. 300 Org 1104 BMT - Snaggit (6)
		c 500 Org 1104 BMT - Presenation Software
		\$1,400 Total
		FY 2018/19
		Office of Section Manager Unit (\$10K)
		a. 10,000 Org 1104 BMT - Office supplies for the Section
		\$10,000 Total
		FY 2017/18 vs. FY 2018/19 (-\$12.5K)
		Decreased by \$12.5K due to budget refinement of historical usage
		Contracting Services Unit (\$8.4K)
		a. 8,400 Org 1263 Warehouse - Special project supplies such as agreement folders and pre-
		printed tabs and support of additional Warehouse personnel locations
		\$8,400 Total
		FY 2017/18 vs. FY 2018/19 (-\$100)
		Decreased by \$100 due to budget refinement of historical usage
		Document Services Unit (\$200)
		Document Services Unit (\$200)
		a. 200 Org 0981 DSU - Misc. office supplies
4300058	Office Supplies	\$ 200 Total
		FY 2017/18 vs. FY 2018/19 (+\$200)
		Increased by \$200 due to budgeting at the parent account in prior fiscal year
		marcusca by \$200 and to budgeting at the parent account in prior fiscally ear
		EV 2000 (20
		FY 2019/20
		Office of Section Manager Unit (\$10K)
		a10,000_ Org 1104 BMT - Office supplies for the Section
		\$10,000 Total
		Contracting Services Unit (\$8.4K)
		a. 8,400 Org 1263 Warehouse - Special project supplies such as agreement folders and pre-
		printed tabs and support of additional Warehouse personnel locations
		\$8,400 Total
		Document Services Unit (\$200)
		a. 200 Org 0981 DSU - Misc. office supplies
		\$ 200 Total
	1	

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4300062	Safety and Medical	FY 2018/19
4300002	Supplies	Office of Section Manager Unit (\$2K)
	Supplies	a. 2,000 Org 1104 BMT - Equipment from ergonomic evaluation by Health & Safety
		\$2,000 Total
		FY 2017/18 vs. FY 2018/19 (-\$6K)
		Decreased by \$6K due to different safety requirements and variations in historical usage
		Decreused by 30k due to different sujety requirements and variations in installation asage
		EV 2010/20
		FY 2019/20
		Office of Section Manager Unit (\$2K)
		a. 2,000 Org 1104 BMT - Equipment from ergonomic evaluation by Health & Safety
		\$2,000 Total
		FY 2018/19
		Contracting Services Unit (\$9K)
		a. 9,000 Org 1263 – Janitorial supplies for Warehouse locations
		\$9,000 Total
		FY 2017/18 vs. FY 2018/19 (+\$9K)
4300076	Janitorial Supplies	Increased by \$9K due to janitorial supplies budgeted at the 4300062 Safety and Medical Supplies subaccount
4300070	Janitorial Supplies	in prior fiscal year
		FY 2019/20
		Contracting Services Unit (\$9K)
		a. 9,000 Org 1263 – Janitorial supplies for Warehouse locations
		\$9,000 Total
		FY 2018/19
		Document Services Unit (\$2K)
		a. 1,000 Org 1049 RMIS - On-call service for MCO Microfilm reader/printer repairs
		b. 1,000 Org 1049 RMIS - On-call maintenance and repair of finishing and binding equipment
		that does not have warranty coverage
		\$2,000 Total
	Repairs & Maintenance-	FY 2017/18 vs. FY 2018/19 (-\$6K)
43100	Outside Services	Decreased by \$6K due to services previously budgeted at the Materials & Supplies parent account
	Gutsiae Services	becreased by your due to services previously subgeted at the materials a supplies parent decount
		FY 2019/20
		Document Services Unit (\$2K)
		a. 2,000 Org 1049 RMIS - On-call maintenance and repair of finishing and binding equipment
		that does not have warranty coverage
		\$2,000 Total
		FY 2018/19
		Office of Section Manager Unit (\$8.5K):
		Team: Org 0940 = \$6K Org 1104 = \$2.5K]
		\$8,500 Total
		FY 2017/18 vs. FY 2018/19 (+\$6.4K)
		Increased by \$6.4K due to travel requirements for AWWA, CAPPO and budget for airfare, hotel
		accommodation, car rental and meals for offsite training
44200	Travel Expenses	Contracting Services Unit (\$6.8K):
		[Team: Org 980=\$2.9K Org 1105=\$500 Org 1106=\$800 Org1107=100 Org1263=\$2.5K]
		a. 1,800 Org 0980 CSU - National Institute of Governmental Purchasing (NIGP) conference
		expenses
		b. 1,100 Org 0980 CSU - Oracle Applications Users Group (OAUG) conference expenses
		c. 500 Org 1105 Inventory - CA Association of Public Procurement Officials (CAPPO)
		conference
		d. 800 Org 1106 Procurement - Inventory transponder and desert visits
		e. 100 Org 1106 Prof Svcs - Preproposal conference expenses
		f. 2,500 Org 1263 – Travel for warehouse personnel from home to alternate work locations,
		Inventory Coordinator travel between warehouses, transponders and fuel charges
		\$6,800 Total
		FY 2017/18 vs. FY 2018/19 (+\$200)

		Increased by \$200 due to additional travel time for warehouse inventory coordinator
		Designant Caminas Hait (C2.21/)
		Document Services Unit (\$3.3K):  [Toom: Org 1040 = \$3.1K, Org 1111 = \$200]
		[Team: Org 1049 = \$3.1K
		<ul> <li>a. 1,800 Org 1049 RMIS - Assoc. of Records Management Administrators (ARMA)</li> <li>b. 800 Org 1049 RMIS - Society of California Archivists (SCA)</li> </ul>
		c. 500 Org 1049 RMIS - Various travel expense to attend industry monthly meetings and
		seminars
		d. 200 Org 1111 Tech Writing - Various travel expense to attend industry monthly meetings and seminars
		\$3,300 Total
		FY 2017/18 vs. FY 2018/19 (+\$2.6K)
		Increased by \$2.6K due to attending industry training for ARMA and various monthly meetings and seminars
		to remain current on industry best practices
		FY 2019/20
		Office of Section Manager Unit (\$8.5K):
		[Team: Org 0940 = \$6K  Org 1104 = \$2.5K] a. 5,000  Org 0940 OSM - American Water Works Association (AWWA)
		b. 1,000 Org 0940 OSM - California Association of Public Procurement Officials (CAPPO)
		c. 1,000 Org 1104 BMT - Association of Commuter Transportation (ACT)
		d1,500 Org 1104 BMT - California Green Summit (air,hotel,meals)
		\$8,500 Total
		Contracting Services Unit (\$6.8K):
		[Team: Org 980=\$2.9K Org 1105=\$500 Org 1106=\$800 Org1107=100 Org1263=\$2.5K]
		a. 1,800 Org 0980 CSU - National Institute of Governmental Purchasing (NIGP) conference expenses
		b. 1,100 Org 0980 CSU - Oracle Applications Users Group (OAUG) conference expenses
		c. 500 Org 1105 Inventory - CA Association of Public Procurement Officials (CAPPO) conference
		d. 800 Org 1106 Procurement - Inventory transponder and desert visits
		e. 100 Org 1106 Prof Svcs - Preproposal conference expenses
		f. 2,500 Org 1263 – Travel for warehouse personnel from home to alternate work locations,
		Inventory Coordinator travel between warehouses, transponders and fuel charges  \$6,800 Total
		Document Services Unit (\$3.8K):
		[Team: Org 1049 = \$3.6K Org 1111 = \$200]
		a. 1,900 Org 1049 RMIS - Assoc. of Records Management Administrators (ARMA)
		b. 1,200 Org 1049 RMIS - Society of California Archivists (SCA)
		c. 500 Org 1049 RMIS - Various travel expense to attend industry monthly meetings and
		seminars
		d. 200 Org 1111 Tech Writing - Various travel expense to attend industry monthly meetings and seminars
		\$3,800 Total
		FY 2018/19 vs. FY 2019/20 (+\$500)
		Increased by \$500 for SCA Conference to be held in Northern California
		FY 2018/19 Office of Section Manager Unit (\$800)
		a. 400 Org 0940 OSM - Air card for Section Manager
		b. 400 Org 1104 BMT - Air card for Team Manager
		\$ 800 Total
4430020	Cellular Phone	
		FY 2019/20
		Office of Section Manager Unit (\$800)
		a. 400 Org 0940 OSM - Air card for Section Manager b. 400 Org 1104 BMT - Air card for Team Manager
		\$ 800 Total
		2 000 Total

	T	PV 2040/40
		FY 2018/19
		Office of Section Manager Unit (\$89K)
		a. 25,000 Org 1104 BMT - Postage Mailings
		b. 40,000 Org 1104 BMT - Fedex
		c. 7,000 Org 1104 BMT - UPS
		d. 10,000 Org 1104 BMT - Norco Delivery Service
		e. 5,000 Org 1104 BMT - Super Delivery Service
		f2,000 Org 1104 BMT - Priority Mailing System
		\$89,000 Total
		FY 2017/18 vs. FY 2018/19 (+\$800)
4430060	Mail & Postage	Increased by \$800 due to anticipated increase of Fedex services
		FY 2019/20
		Office of Section Manager Unit (\$89K)
		a. 25,000 Org 1104 BMT - Postage Mailings
		b. 40,000 Org 1104 BMT - Fedex
		c. 7,000 Org 1104 BMT - UPS
		d. 10,000 Org 1104 BMT - Norco Delivery Service
		e. 5,000 Org 1104 BMT - Super Delivery Service
		f. 2,000 Org 1104 BMT - Priority Mailing System
		\$89,000 Total
		· · · · · ·
		FY 2018/19 Office of Section Manager Unit (\$2.4K)
		Office of Section Manager Unit (\$34K)
		a. 20,000 Org 1104 BMT - 4440050 Office Equipment for Neopost Priority Mailing System
		Postage machine
		b. 2,000 Org 1104 BMT - 4440094 Other Equipment for annual post office box fee
		c. 2,000 Org 1104 BMT - 4440094 Other Equipment for umbrella and base rentals for Spring
		Green
		d. 10,000 Org 1104 BMT - 4440099 Copier Maintenance Per Copy Charges
		\$34,000 Total
		FY 2017/18 vs FY 2018/19 (+\$11K)
		Increased by \$11K due to budget for Spring Green umbrella and base, post office box fee, and Neopost
		Priority Mailing System postage machine
		Contracting Services Unit (\$300)
		a. 300 Org 1263 – 4440099 Copier Maintenance Per Copy Charges
	5	\$ 300 Total
44400	Rent & Leases	FY 2017/18 vs FY 2018/19 (+\$300)
		Increased by \$300 due to previously budgeted under parent account
		increased by \$500 ade to previously badgeted under parent account
		FY 2019/20
		Office of Section Manager Unit (\$34K)
		a. 20,000 Org 1104 BMT - 4440050 Office Equipment for Neopost Priority Mailing System
		Postage machine
		b. 2,000 Org 1104 BMT - 4440094 Other Equipment for annual post office box fee
		c. 2,000 Org 1104 BMT - 4440094 Other Equipment for umbrella and base rentals for Spring
		Green
		d. 10,000 Org 1104 BMT - 4440099 Copier Maintenance Per Copy Charges
		\$34,000 Total
		Contracting Services Unit (\$300)
		a. 300 Org 1263 – 4440099 Copier Maintenance Per Copy Charges
		\$ 300 Total
		FY 2018/19
		Office of Section Manager Unit (\$423K)
		a. 408,000 Org 1104 BMT - Lease of rideshare's fleet of vehicles
		b. 15,000 Org 1104 BMT - Carwashes (up to \$20/mo per vanpool vehicle)
4440080	Vehicles	\$423,000 Total
		FY 2017/18 vs FY 2018/19 (+\$15K)
		Increased by \$15K due to new requirements to include budget for vanpool carwashes

		FY 2019/20
		Office of Section Manager Unit (\$423K)
		a. 408,000 Org 1104 BMT - Lease of rideshare's fleet of vehicles
		b. 15,000 Org 1104 BMT - Carwashes (up to \$20/mo per vanpool vehicle)
		\$423,000 Total
		FY 2018/19 Office of Section Manager Unit (\$10K)
		a. 10,000 Org 1104 BMT - Copier lease
		\$10,000 Total
		FY 2017/18 vs FY 2018/19 (-\$13K)
		Decreased by \$13K due to new copier contract
		Contracting Services Unit (\$9.7K)
		a. 9,700 Org 1263 – Copier lease for warehouse locations
		\$9,700 Total FY 2017/18 vs FY 2018/19 (-\$3.3K)
		Decreased by \$3.3K due to new copier contract
		becreased by \$3.5K due to new copier contract
		Document Services Unit (\$177.5K)
		a. 124,300 Org 1049 RMIS - Xerox lease equipment
		b53,200
4440090	Copiers	\$177,500 Total FY 2017/18 vs. FY 2018/19 (+\$51.5K)
		Increased by \$51.5K for additional lease equipment and click charges due to an increase in volume for in-
		house reprographic services
		FY 2019/20
		Office of Section Manager Unit (\$10K)
		a. 10,000 Org 1104 BMT - Copier lease
		\$10,000 Total
		Contracting Consider Unit (CO 7K)
		Contracting Services Unit (\$9.7K)  a. 9,700 Org 1263 – Copier lease for warehouse locations
		\$9,700 Total
		Document Services Unit (\$177.5K)
		a. 124,300 Org 1049 RMIS - Xerox lease equipment b. 53,200 Org 1049 RMIS - Click charges
		\$177,500 Total
		FY 2018/19
		Office of Section Manager Unit (\$500)
		a500 Org 1104 BMT - Parking validation for Section visitors \$ 500 Total
44450	District Validated Parking	\$ 500 Total
	2 iouriot vanadeca i ariting	FY 2019/20
		Office of Section Manager Unit (\$500)
		a. 500 Org 1104 BMT - Parking validation for Section visitors
		\$ 500 Total FY 2018/19
		Office of Section Manager Unit (\$1.2K)
		a. 600 Org 0940 OSM - Monitor replacements (2)
44700	Equipment Expensed	b. 600 Org 1104 BMT - Monitor replacements (2)
		\$1,200 Total
		FY 2017/18 vs FY 2018/19 (+\$500)
		Increased by \$500 due to monitor upgrades and replacements

		Contracting Services Unit (\$50K)
		a. 50,000 Org 1263 – Hardware for warehouse technology upgrade which includes 16 hardware
		items and 10 printers
		\$50,000 Total
		FY 2017/18 vs FY 2018/19 (+\$50K)
		Increased by \$50K due to purchase of hardware and printers
		Decument Services Unit (\$2.2K)
		Document Services Unit (\$3.2K)
		a. 200 Org 0981 DSU - Monitor replacements (1) b. 2,000 Org 1049 RMIS - Monitor replacements (8)
		b. 2,000 Org 1049 RMIS - Monitor replacements (8) c. 1,000 Org 1111 Tech Writing - Monitor replacements (5)
		\$3,200 Total
		FY 2017/18 vs FY 2018/19 (+\$3.2K)
		Increased by \$3.2K due to monitor upgrades and replacements
		FY 2019/20
		Office of Section Manager Unit (\$600)
		a. 600 Org 1104 BMT - Monitor replacements (2)
		\$ 600 Total
		FY 2018/19 vs FY 2019/20 (-\$600)
		Decreased by \$600 due to some monitor upgrade and replacements taking place in FY 2018/19
		Contracting Services Unit (\$0)
		FY 2018/19 vs FY 2019/20 (-\$50K)
		Decreased by \$50K due to purchase of hardware and printers in FY 2018/19
		Document Services Unit (\$3.2K)
		a. 200 Org 0981 DSU - Monitor replacements (1)
		b. 2,000 Org 1049 RMIS - Monitor replacements (8)
		c1,000 Org 1111 Tech Writing - Monitor replacements (5)
		\$3,200 Total
		FY 2018/19
		Office of Section Manager Unit (\$1.7K):
		[Team: Org 0940 = \$700 Org 1104 = \$1K]
		a. 130 Org 0940 OSM - California Association of Public Procurement Officials (CAPPO)
		b. 100 Org 0940 OSM - National Institute for Public Procurement (NIGP)
		c. 300 Org 0940 OSM - Warehousing Education and Research Council (WERC)
		d. 170 Org 0940 OSM - Grant Professional Association (GPA) e. 900 Org 1104 BMT - (3) Association of Commuter Transportation (ACT)
		e. 900 Org 1104 BMT - (3) Association of Commuter Transportation (ACT) f. 100 Org 1104 BMT - Grant Professional Association (GPA)
		\$1,700 Total
		51,700 Total FY 2017/18 vs FY 2018/19 (+\$1K)
		Increased by \$1K due to CAPPO, NIGP, WERC, GPA and increase in ACT membership cost
44900	Memberships &	Contracting Services Unit (\$4.2K):
77300	Subscriptions	[Team: Org 0980=\$1.8K
		a. 200 Org 0980 CSU - (2) National Institute of Governmental Purchasing (NIGP)
		b. 1,000 Org 0980 CSU - (1) Oracle Application Users Group (OAUG)
		c. 300 Org 0980 CSU - (1) Warehousing Education and Research Council (WERC)
		d. 300 Org 0980 CSU - (2) California Association of Public Procurement Officials (CAPPO )
		e. 300 Org 1105 Inventory - (2) California Association of Public Procurement Officials (CAPPO )
		f. 800 Org 1105 Inventory - (8) National Institute of Governmental Purchasing (NIGP)
		g. 300 Org 1107 Prof Svcs - (2) California Association of Public Procurement Officials (CAPPO )
		h. 100 Org 1107 Prof Svcs - (1) National Institute of Governmental Purchasing (NIGP)
		i. 900 Org 1263 Warehouse - (3) Warehousing Education and Research Council (WERC)
		\$4,200 Total
		FY 2017/18 vs FY 2018/19 (+\$700)
		Increased by \$700 due to (2) additional WERC memberships (\$600) and (1) NIGP membership (\$100)

		Document Services Unit (\$1.3K):
		[Team: Org 1049 = \$700 Org 1111 = \$400 Org 0981 = \$200]
		a. 500 Org 1049 RMIS - Association of Image and Information Management (AIIM)
		b. 200 Org 1049 RMIS - Society of California Archivists (SCA)
		c. 400 Org 1111 Tech Writing - Society for Technical Communication (STC)
		d. 200 Org 0981 DSU - Association of Image and Information Management (AIIM)
		\$1,300 Total
		FY 2017/18 vs FY 2018/19 (+\$400)
		Increased by \$400 due to new AIIM memberships for Principal Admin Analysts and Team Manager to remain
		current on industry best practices
		FY 2019/20
		Office of Section Manager Unit (\$1.7K):
		[Team: Org 0940 = \$700 Org 1104 = \$1K]
		a. 130 Org 0940 OSM - California Association of Public Procurement Officials (CAPPO)
		b. 100 Org 0940 OSM - National Institute for Public Procurement (NIGP)
		c. 300 Org 0940 OSM - Warehousing Education and Research Council (WERC)
		d. 170 Org 0940 OSM - Grant Professional Association (GPA)
		e. 900 Org 1104 BMT - (3) Association of Commuter Transportation (ACT)
		f. 100 Org 1104 BMT - Grant Professional Association (GPA)
		\$1,700 Total
		Contracting Services Unit (\$4.2K):
		[Team: Org 0980=\$1.8K Org1105=\$1.1K Org1107=\$400 Org 1263=\$900]
		a. 200 Org 0980 CSU - (2) National Institute of Governmental Purchasing (NIGP)
		b. 1,000 Org 0980 CSU - (1) Oracle Application Users Group (OAUG)
		c. 300 Org 0980 CSU - (1) Warehousing Education and Research Council (WERC)
		d. 300 Org 0980 CSU - (2) California Association of Public Procurement Officials (CAPPO )
		e. 300 Org 1105 Inventory - (2) California Association of Public Procurement Officials (CAPPO)
		f. 800 Org 1105 Inventory - (8) National Institute of Governmental Purchasing (NIGP)
		g. 300 Org 1107 Prof Svcs - (2) California Association of Public Procurement Officials (CAPPO )
		h. 100 Org 1107 Prof Svcs - (1) National Institute of Governmental Purchasing (NIGP)
		i. 900 Org 1263 Warehouse - (3) Warehousing Education and Research Council (WERC)
		\$4,200 Total
		Document Services Unit (\$1.3K):
		Team: Org 1049 = \$700 Org 1111 = \$400 Org 0981 = \$200
		a. 500 Org 1049 RMIS - Association of Image and Information Management (AIIM)
		b. 200 Org 1049 RMIS - Society of California Archivists (SCA)
		c. 400 Org 1111 Tech Writing - Society for Technical Communication (STC) d. 200 Org 0981 DSU - Association of Image and Information Management (AIIM)
		\$1,300 Total
		FY 2018/19
		Office of Section Manager Unit (\$2K)
		a. 2,000 Org 1104 BMT - Metro/Rideshare Mobility Fall Marketing Workshop to increase
		exposure and network with other companies for Rideshare program
		\$2,000 Total
		FY 2017/18 vs FY 2018/19 (+\$2K)
44960	Sponsorships	Increased by \$2K due to new sponsorship for Metro/Rideshare Mobility Fall Marketing Workshop
		FY 2019/20
		Office of Section Manager Unit (\$2K)
		a. 2,000 Org 1104 BMT - Metro/Rideshare Mobility Fall Marketing Workshop to increase
		exposure and network with other companies for Rideshare program
45100	Deference Declin	\$2,000 Total
45100	Reference Books	<u>FY 2018/19</u>

		Office of Section Manager Unit (\$300)
		a 300 Org 0940 OSM - Reference books and materials
		\$ 300 Total
		FY 2017/18 vs FY 2018/19 (-\$200)
		Decreased by \$200 due to budget refinement of historical usage
		Document Services Unit (\$400)
		a. 100 Org 0981 DSU - Various books for ECM and records
		b. 300 Org 1111 Tech Writing - Gregg Reference Manual for Technical Writing
		\$ 400 Total
		FY 2017/18 vs FY 2018/19 (+\$200) Increased by \$200 due to need for reference materials for ECM and technical writing
		increased by \$200 due to need for reference materials for Lewi and technical writing
		FY 2019/20
		Office of Section Manager Unit (\$300)
		a. 300 Org 0940 OSM - Reference books and materials
		\$ 300 Total
		Document Services Unit (\$100)
		a 100 Org 0981 DSU - Various books for ECM and records
		FY 2018/19 vs FY 2019/20 (-\$300)
		Decreased by \$300 due to purchase of Gregg Reference Manual in prior fiscal year
		FY 2018/19
		Office of Section Manager Unit (\$20.7K):
		[Team: Org 0940 = \$18K  Org 1104 = \$2.7K]
		a. 4,000 Org 0940 OSM - Information Governance/Enterprise Content Mgmt best practices training (various workshops)
		b. 5,000 Org 0940 OSM - American Grant Writer's Association (various webinars/workshops)
		and E-CIVIS grant training  c. 5,000 Org 0940 OSM - Various training for Section Mgr (Business Negotiation, NIGP
		c. 5,000 Org 0940 OSM - Various training for Section Mgr (Business Negotiation, NIGP Procurement, American Management Association, WERC, CAPPO)
		d. 4,000 Org 0940 OSM - Adobe AEM Sites for web content and mobile solution
		e. 1,250 Org 1104 BMT - Association of Commuter Transportation (ACT)
		f. 1,250 Org 1104 BMT - CA Green Summit
		g Org 1104 BMT - SCAQMD Employee Transportation Coordinator (ETC)
		\$20,700 Total
		FY 2017/18 vs FY 2018/19 (+\$4.1K)
		Increased by \$4.1K due to additional training required for new Principal Admin Analyst and ECM training
		Contracting Services Unit (\$11.5K):
45200	Training & Seminars Costs	Contracting Services Unit (\$11.5K): [Org 0980=\$2.4K Org 1105=\$3.9K Org 1106=\$1K Org 1107=\$3K Org 1263=\$1.2K]
		<ul> <li>a. 900 Org 0980 CSU - National Institute of Governmental Purchasing (NIGP) Forum</li> <li>b. 1,500 Org 0980 CSU - Articulate / Prezi</li> </ul>
		c. 1,500 Org 1105 Inventory - CAPPO Conference
		d. 2,400 Org 1105 Inventory - Webinars
		e. 1,000 Org 1106 Procurement - External training for Senior Administrative Analyst. Oracle
		Inventory/Order Management
		f. 3,000 Org 1107 Prof Svcs - Enhance training opportunities for team members
		g. 1,200 Org 1263 Warehouse - Warehouse Staff training by WERC
		\$11,500 Total FY 2017/18 vs FY 2018/19 (+\$2.5K)
		Increased by \$2.5K due to training for Articulate/Prezi, Oracle Inventory/Order Management, and WERC
		training for warehouse staff
		Document Services Unit (\$3.8K)
		a. 1,200 Org 1049 RMIS - Association of Image and Information Management (AIIM)
		b. 1,900 Org 1049 RMIS - Association of Records Managers and Administrators (ARMA)
		c. 200 Org 1049 RMIS - Society of California Archivists (SCA)

		d. 500 Org 1049 RMIS - Various ARMA, AIIM, and various other industry organizations
		seminars and regular meetings
		\$3,800 Total
		FY 2017/18 vs. FY 2018/19 (-\$1.4K)
		Decreased by \$1.4K due to a training that was paid by Human Resources Group for staff AIIM ECM Specialist
		FY 2019/20
		Office of Section Manager Unit (\$8.5K):
		Team: Org0940 = \$6K  Org1104 = \$2.5K]
		a. 2,000 Org 0940 OSM - Information Governance / Enterprise Content Mgmt best practices training
		b. 2,000 Org 0940 OSM - American Grant Writers Association (various webinars/workshops) and E-Civis grant training
		c. 2,000 Org 0940 OSM - American Management Association – Mgmt & Leadership
		d. 1,250 Org 1104 BMT - Association of Commuter Transportation (ACT)
		e. 1,250 Org 1104 BMT - CA Green Summit
		\$8,500 Total
		FY 2018/19 vs. FY 2019/20 (-\$12.2K)
		Decreased by \$12.2K due to reduced training requirement for staff in the second fiscal year
		Contracting Services Unit (\$12K):
		Team: Org 0980=\$2.4K
		a. 900 Org 0980 CSU - National Institute of Governmental Purchasing (NIGP) Forum
		b. 1,500 Org 0980 CSU - Articulate / Prezi
		c. 1,500 Org 1105 Inventory - CAPPO Conference
		d. 2,400 Org 1105 Inventory - Webinars
		e. 1,000 Org 1106 Procurement - External training for Senior Administrative Analyst. Oracle
		Inventory/Order Management
		f. 3,000 Org 1107 Prof Svcs - Enhance training opportunities for team members
		g. 500 Org 1107 Prof Svcs - Training for service contracts and advancement training
		h. 1,200 Org 1263 Warehouse - Warehouse Staff training by WERC
		\$12,000 Total
		FY 2018/19 vs. FY 2019/20 (+\$500)
		Increased by \$500 due to professional services contract terms and technology advancement training
		Document Services Unit (\$3.2K)
		a. 600 Org 1049 RMIS - Association of Image and Information Management (AIIM)
		b. 1,900 Org 1049 RMIS - Association of Records Managers and Administrators (ARMA)
		c. 200 Org 1049 RMIS - Society of California Archivists (SCA)
		d. 500 Org 1049 RMIS - Various ARMA, AllM, and various other industry organizations
		seminars and regular meetings
		\$3,200 Total
		FY 2018/19 vs. FY 2019/20 (-\$600)
		Decreased by \$600 due to online training reduction for AIIM ECM Specialist
		FY 2018/19 Office of Section Manager Unit (\$5.2K)
		Office of Section Manager Unit (\$5.3K)  a. 4,300 Org 0940 OSM - (2) All-hands section meetings and food stuff for conferences and
		a. 4,300 Org 0940 OSM - (2) All-hands section meetings and food stuff for conferences and meetings
		b. 1,000 Org 1104 BMT - (4) Team Building Meetings
		\$5,300 Total
		FY 2017/18 vs. FY 2018/19 (+\$500)
		Increased by \$500 due to (2) additional team building meetings for Org 1104
45250	Conferences & Meetings	
		Contracting Services Unit (\$800)
		a. 500 Org 1105 Inventory - CAPPO conference registration for Team Mgr
		b. 300 Org 1263 Warehouse - WERC conference
		\$ 800 Total
		FY 2017/18 vs. FY 2018/19 (+\$800)
		Increased by \$800 due to budget refinement based on historical usage (some charges for conference
		registrations were charged in the past to training and seminar costs in prior fiscal year so the actuals for FY
		registrations were enarged in the past to training and seminal costs in prior jistal year so the actuals for Fr

		1617 does not reflect the actual costs).
		1017 does not refrect the detail costs).
		FY 2019/20
		Office of Section Manager Unit (\$5.3K)
		a. 4,300 Org 0940 OSM - (2) All-hands section meetings and food stuff for conferences and
		meetings
		b1,000_ Org 1104 BMT - (4) Team Building Meetings
		\$5,300 Total
		Contracting Services Unit (\$1.4K)
		a. 1,100 Org 1105 Inventory - CAPPO conference registration for Team Mgr and staff
		b. 300 Org 1263 Warehouse - WERC conference
		\$1,400 Total FY 2018/19 vs. FY 2019/20 (+\$600)
		Increased by \$600 due to CAPPO registration fees for additional attendees
		FY 2018/19 Office of Continue Manager Unit (CC1)
		Office of Section Manager Unit (\$61K)  a. 11,000 Org 0940 OSM - E-Civis
		b. 50,000 Org 0940 OSM - Maximo Oracle Interface
		\$61,000 Total
		FY 2017/18 vs. FY 2018/19 (+\$50K)
		Increased by \$50K due to Maximo Oracle Interface
		Contracting Services Unit (\$12.9K)
		a. 12,900 Org 0980 CSU - As needed for various consulting services
		\$12,900 Total
		Document Services Unit (\$3K)
		a. 3,000 Org 1049 RMIS - Gawain Weaver microfilm & microfiche and other media preservation
		consulting services \$3,000 Total
45400	Outside Services -	\$3,000 Total FY 2017/18 vs FY 2018/19 (+\$3K)
	Professional	Increase of \$3K for microfilm and microfiche and other media preservation consulting services (required only
		in FY 2018/19 not budgeted in FY 2019/20)
		FY 2019/20
		Office of Section Manager Unit (\$86K)
		a. 11,000 Org 0940 OSM - E- <u>Civis</u>
		b. 25,000 Org 0940 OSM - Grant Writing Consultant
		c. 50,000 Org 0940 OSM - Maximo Oracle Interface
		\$86,000 Total
		<u>FY 2018/19 vs. FY 2019/20 (+\$25K)</u>
		Increased by \$25K due to consulting services for grant writing
		Contracting Services Unit (\$12.9K)
		a. 12,900 Org 0980 CSU - As needed for various consulting services
		\$12,900 Total FY 2018/19
		Office of Section Manager Unit (\$1.167M):
		[Team: Org 0940=\$1.157M Org1104=\$9.7K]
		a. 1,157,000 Org 0940 OSM - Services to scan and digitize district documents as part of ECM
		project:
45500	Outside Services - Non	- Human Resources Group (Est. Page/Image Count: 1,245,860)
45500	Professional/	- Water Quality Section (Est. Page/Image Count: 394,935)
		- Real Property Group (Est. Page/Image Count: 979,372)
		- Admin Services Section (Est. Page/Image Count: 3,906,000)
		- Engineering Services Group (Est. Page/Image Count: 630,288)
		b. 2,300 Org 1104 BMT - Photo Mounting (Spring Green)
		c. 2,100 Org 1104 BMT - Table Cloth Cleaning (Spring Green)

d. 3,000 Org 1104 BMT - Photo Booth Rental (Spring Green)

e. 2,300 Org 1104 BMT - ChargePoint Network services to maintain charging ports Total

# FY 2017/18 vs. FY 2018/19 (+\$1.166M)

Increased by \$1.166M due to non-professional services for scanning and digitizing district documents as part of ECM project, services required for Spring Green Expo and ChargePoint Network services for port maint.

### Contracting Services Unit (\$62.7K):

### [Team: Org 0980=\$61.6K Org 1106=\$400 Org 1263=\$700] 55,800 Org 0980 CSU - PlanetBids bidding system Note: Bus. Outreach budgeting \$13.8K, Engineering \$10.3K, CSU \$44.7K to share cost for bidding system for contract line price of \$68.8K. \$11.1K for PlanetBids task orders = \$55.8K b. 5,200 Org 0980 CSU - Dun and Bradstreet Note: Bus. Outreach budgeting \$4.8K, CSU \$5.2 to share cost of total contract price of \$10K 600 Org 0980 CSU - Periscope NIGP codes c. d. 400 Org 1106 Procurement - Bottle water 700 Org 1263 – Bottle water e. \$62,700 Total

### FY 2017/18 vs. FY 2018/19 (-\$5.6K)

Decreased by \$5.6K due to new contract cost for PlanetBids, cost share for PlanetBids with Engineering and Business Outreach and cost share for Dun & Bradstreet with Business Outreach

### Document Services Unit (\$172.8K)

a.	1,000	Org 1049 RMIS - Goodwill Southern California
b.	1,000	Org 1049 RMIS - Luna
c.	8,800	Org 1049 RMIS - Pacific Title Archives
d.	152,200	Org 1049 RMIS - Storetrieve
e.	7,200	Org 1049 RMIS - Microfilm Co. (MCO)
f.	2,600	Org 1049 RMIS - Mybinding (bi-annual agreement)
	\$172,800	Total

### FY 2017/18 vs FY 2018/19 (-\$80.2K)

Decreased by \$80.2K due to the elimination of \$83K for scanning various executed agreements. As such, the scanning of various executed agreements will be done as part of the ECM project.

### FY 2019/20

# Office of Section Manager Unit (\$1.363M):

### [Team: Org 0940=\$1.353M Org 1104= \$9.7K]

Lican	1. O.5 05 10 9	1.555111 OIG 1101 \$5.7K]
a.	1,353,000	Org 0940 OSM - Services to scan and digitize district documents as part of ECM
		project:
		- Engineering Services Group (Est. Page/Image Count: 2,505,463)
		- Admin Services Section (Est. Page/Image Count: 25,500)
		- Chief Financial Group (Est. Page/Image Count: 404,600)
b.	2,300	Org 1104 BMT - Photo Mounting (Spring Green)
c.	2,100	Org 1104 BMT - Table Cloth Cleaning (Spring Green)
d.	3,000	Org 1104 BMT - Photo Booth Rental (Spring Green)
e.	2,300	Org 1104 BMT - ChargePoint Network services to maintain charging ports
	\$1,362,700	Total

# FY 2018/19 vs. FY 2019/20 (+\$195.8K)

Increased by \$195.8K due to scanning and digitizing district documents as part of ECM project

### Contracting Services Unit (\$62.7K):

[Team	[Team: Org 0980=\$61.6K Org 1106=\$400 Org 1263=\$700]				
a.	55,800	Org 0980 CSU - PlanetBids bidding system			
		Note: Bus. Outreach budgeting \$13.8K, Engineering \$10.3K, CSU \$44.7K to share cost for bidding system for contract line price of \$68.8K. \$11.1K for PlanetBids			
		task orders = \$55.8K			
b.	5,200	Org 0980 CSU - Dun and Bradstreet			

		Note: Bus. Outreach budgeting \$4.8K, CSU \$5.2 to share cost of total contract price of \$10K  c. 600 Org 0980 CSU - Periscope NIGP codes d. 400 Org 1106 Procurement - Bottle water e. 700 Org 1263 – Bottle water \$62,700 Total  Document Services Unit (\$172.7K)  a. 1,000 Org 1049 RMIS - Goodwill Southern California b. 1,000 Org 1049 RMIS - Luna c. 8,800 Org 1049 RMIS - Pacific Title Archives d. 152,200 Org 1049 RMIS - Storetrieve e. 7,200 Org 1049 RMIS - Microfilm Co. (MCO) f. 2,500 Org 1049 RMIS - Scantastick or Canon \$172,700 Total  FY 2018/19 vs FY 2019/20 (-\$100) Decreased by \$100 due to deletion of Mybinding and addition of Scantastick or Canon
45600	Graphics & Reprographics	PY 2018/19 Office of Section Manager Unit (\$1.1K)  a. 600 Org 0940 OSM - Special graphics request b. 500 Org 1104 BMT - Signage required throughout the fiscal year \$1,100 Total FY 2017/18 vs. FY 2018/19 (+\$100) Increased by \$100 due to budget for signage required throughout the fiscal year  Contracting Services Unit (\$300) a. 300 Org 1263 Warehouse - Advertisement and design for vending machines and supplier fairs \$300 Total FY 2017/18 vs. FY 2018/19 (+\$200) Increased by \$200 due to graphics required for advertisement and design for vending machines and supplier fairs  FY 2017/18 vs. FY 2018/19 (+\$200) Increased by \$200 due to graphics required for advertisement and design for vending machines and supplier fairs  FY 2019/20 Office of Section Manager Unit (\$1.1K) a. 600 Org 0940 OSM - Special graphics request b. 500 Org 1104 BMT - Signage required throughout the fiscal year \$1,100 Total  Contracting Services Unit (\$300) a. 300 Org 1263 Warehouse - Advertisement and design for vending machines and supplier fairs
45650	Taxes & Permits	\$ 300 Total  FY 2018/19  Office of Section Manager Unit (\$3.6K)  a. 2,300 Org 1104 BMT - SCAQMD Rule 2202  b. 1,000 Org 1104 BMT - USPS annual post office permit fee \$3,600 Total  FY 2017/18 vs. FY 2018/19 (-\$300)  Decreased by \$300 due to budget refinement of historical usage for SCAQMD  FY 2019/20  Office of Section Manager Unit (\$3.6K)  a. 2,300 Org 1104 BMT - SCAQMD Rule 2202  b. 1,000 Org 1104 BMT - SCAQMD Emission Reduction Analysis  c. 300 Org 1104 BMT - USPS annual post office permit fee  3,600 Total

# Office of IT Group Manager

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	11,520,653	13,997,157	17,045,461	17,597,592
4200010 Over-Time	180,404	151,000	170,000	170,000
4200015 Call-Back Pay	1,522			
4200020 Shift Pay	1,519	1,200	144,200	144,200
4200025 Standby Pay	230,644	161,200	35,000	35,000
4200094 Leave Related Labor Additives	2,651,782			
4200095 Non-Leave Labor Additives (prior to FY07 a	8,805,930	8,976,931	11,709,281	12,998,119
42010 Labor, Agency Temporary	7,888			
4220005 Straight Time, District Temp.	356,741	112,000	164,000	164,000
4220010 Over Time, District Temp.	870			
4220094 Leave Related Labor Additives (District Te	24,584			
4220095 Non-Leave Labor Additives (District Temp)	200,706	55,630	84,007	91,672
42300 Subsidies & Incentives	,	,	9,600	9,600
4230020 Ride Share Program	242		,	
4230072 Cellular Devices Allowance	31,823	35,200	33,400	33,400
42500 Administrative Overhead-Capital, Reg E	39	53,233		,
43000 Materials & Supplies	14,593			
4300021 Fuels:Gasoline(Effective:07/01/06)	17			
4300050 Software Licensing & Support	3,578,655	3,800,000	5,125,000	5,125,000
4300051 Building and Const Matls	118	0,000,000	0,120,000	0,120,000
4300053 Electrical & Electronic Supplies	34,973			
4300055 Communication Supplies	266,731	255,000	350,000	350,000
4300056 Computer Hardware Supplies	240,737	238,000	225,000	225,000
• • • • • • • • • • • • • • • • • • • •			146,700	143,700
4300057 Computer Software	72,680	130,000	<u>.</u>	
4300058 Office Supplies	20,197	21,000	21,000	21,000
4300062 Safety and Medical Supplies	3,151			
4300066 Tools	2,558			
4300076 Janitorial Supplies	104			
4300080 Painting & Coating Supplies	14	000 500	4 000 000	4 000 000
43100 Repairs & Maintenance - Outside Servic	513,996	888,500	1,068,000	1,068,000
44100 Utilities Charges	4,434			
4410040 Hazardous Waste Disposal	25	00.000	40.700	40.700
44200 Travel Expenses	29,999	39,000	49,700	49,700
4420030 Meals	3,847			
4420050 Mileage	2,792			
44300 Communication Expenses	19,666			
4430010 Telephone - Regular	1,580,863	1,454,600	1,610,000	1,610,000
4430020 Cellular Phone	18,803	15,500	14,500	14,500
4430030 Pagers, Beepers	983			
44400 Rent & Leases	5,489			
4440090 Copiers	17,645	18,000	12,000	12,000
44450 District Validated Parking	928	500	1,000	1,000
44600 Freight & Demurrage	278			
44700 Equipment Expensed	16,003	57,400	26,000	26,000
44800 Advertising	1,188			
44900 Memberships & Subscriptions	28,200	54,820	62,450	64,450
4490050 Associations-Corporate Memberships	750			
4490051 Associations-Individual Memberships	1,733			
4490060 Professional License	692			
45100 Reference Books	2,601	2,000	2,500	2,500

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Total	30,974,306	31,359,838	39,131,299	40,945,033
45600 Graphics & Reprographics	86	3,500		
45500 Outside Services - Non Professional /	84,908	210,500	345,000	345,000
45400 Outside Services - Professional	286,422	483,200	508,500	488,500
45250 Conferences & Meetings	15,159	5,000	18,500	18,500
4520010 Registration Fees	16,319			
45200 Training & Seminars Costs	70,622	193,000	150,500	136,600

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Account	Description	Notes
	Total Labor	Total FTF 0 400 in FV44 45: 400 in FV45 46
42000	Total Labor	Total FTEs = 129 in FY14-15; 129 in FY15-16  • FY 16-17: FTEs 120 O&M, 7 CIP, 3 defunded = 130 Total (1 FTE from Office of BTG)  · Vacancy factor increased from 0% to 5.5% (Approx. \$800K Unburdened)  · Capital labor distribution increased from \$600K to \$800K (Unburdened)  · Reflects decrease in straight time of \$1.366 Million (Unburdened) due to increase in capital labor, vacancy factor and 3 defunded positions (in compliance with 8% target reduction)  · Non-Leave additives = 63.65%
		FY 17-18: FTEs 120 O&M, 7 CIP, 2 fully defunded and 1 partial funded subject to capital work = 130 Total  Vacancy factor maintained at 5.5% (Approx. \$800K Unburdened)  Capital labor distribution maintained at \$800k (Unburdened)  Reflects increase in straight time of \$113K (Unburdened) from prior year for merit increases  Non-Leave additive = 64.91%
4200010	Over Time	<ul> <li>FY 16-17: Decrease of \$11.5K (Project Planning \$2.5K; QA \$4K; Desktop \$5K)</li> <li>FY 17-18: No change from prior fiscal year</li> </ul>
42300	Subsidies and Incentives/cellular device allowance	<ul> <li>FY 16-17: Slight decrease of \$2K for monthly cellular device allowance for approved IT staff (e.g. on-call, stand-by, emergency response, and IT Managers)</li> <li>FY 17-18: No change from prior fiscal year</li> </ul>
4300050	Software Licensing & Support	<ul> <li>FY 16-17: Decrease from \$4.05M to \$3.70M FY15/16 primarily attributed PCRS \$440K &amp; ECM \$100K that was removed (budgetary constraints).</li> <li>FY17/18: Increased \$100K (e.g. MS License True-up and misc.)</li> </ul>
4300055	Communication Supplies	<ul> <li>FY 16-17: No Change</li> <li>FY 17-18: \$25K (Reduced costs (Telecomm. Team) due to newer equipment installed (e.g. NRU).</li> </ul>
4300056	Computer Hardware Supplies	<ul> <li>FY 16-17: No Change</li> <li>FY 17-18: Decrease by \$30K (\$25K Server Team &amp; \$5K Database Team) due to newer equipment installed (e.g. servers).</li> </ul>
4300057	Computer Software	Negligible reduction from prior fiscal year
4300058	Office supplies	Negligible reduction from prior fiscal year
43100	Repairs & Maintenance – outside services	<ul> <li>FY 16-17: Decrease of \$41.5K due to the following:</li> <li>Reduced Server Maintenance Team \$177K (lower maintenance cost for HP servers)</li> <li>Increased Telecom. Team \$135K (Unified / VOIP)</li> <li>FY 17-18: Increase \$7K (Telecom. Team increased \$55K and Server Team decreased by \$48K)</li> </ul>
		Note: Server maintenance costs will increase after FY17/18 as the servers come off warranty
44200	Travel	<ul> <li>FY 16-17: Net reduction of \$3K reflecting budgetary constraints</li> <li>FY 17-18: Decrease \$1K from FY16/17</li> </ul>
4430010	Telephone - regular	<ul> <li>Unchanged from prior fiscal year at \$1.45 Million for both years</li> <li>This account is primarily monthly recurring costs for voice, data, and Internet (Cloud) communications. Voice charges include over 2000 1MBs for analog phones, 70+ T1s for PBX-PBX communications, and long distance charges. Data charges include 40+ remote site T1's, 8+ high speed networks for intra-plant communications, and a distributed Internet (Cloud) network.</li> </ul>
4430020	Cellular Phone	<ul> <li>FY 16-17: Decrease by \$2.3K reflecting budgetary constraints (air-card and phone not reassigned once position became vacant e.g. Client Unit Manager)</li> <li>FY 17-18: no change</li> </ul>
4440090	Copiers	<ul> <li>FY 16-17: No change</li> <li>FY 17-18: No change</li> </ul>
44450	District Validated Parking	<ul> <li>FY 16-17: No change</li> <li>FY 17-18: No change</li> </ul>
44700	Equipment Expensed	<ul> <li>FY 16-17: Increase \$34K for equipment associated with Infrastructure Unit</li> <li>FY 17-18: No change</li> </ul>
44900	Memberships and Subscriptions	<ul> <li>FY 16-17: Increase \$5.7K in Office of IT Management (Gartner)</li> <li>FY 17-18: No change</li> </ul>
45200	Training and Seminars	<ul> <li>FY 16-17: Decrease of \$11K primarily reflecting budgetary constraints</li> <li>FY 17-18: Minimal increase of \$4K</li> <li>Refer to templates for details</li> </ul>

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45250	Conferences and Meetings	<ul><li>FY 16-17: No change</li><li>FY 17-18: No change</li></ul>
45400	Outside Services - Professional	<ul> <li>FY 16-17: Increase of \$26K due primarily to:</li> <li>Office of IT Management - Increase Gartner by \$6K</li> <li>Office of IT Management - Increase \$46K to offset vacancy factor</li> <li>Telecomm. Team - Reduced by \$14K for frequency services (e.g. Blooston)</li> <li>GIS Team - Reduced \$10K - moved to eEnterprise software to cover additional licenses</li> <li>Refer to templates for additional details</li> <li>FY 17-18: Increase of \$69K due primarily to:</li> <li>Office of IT Management - Increase \$74K to offset vacancy factor</li> <li>Refer to templates for additional details</li> <li>Large items include:</li> <li>\$57K for projects and initiatives that cannot be capitalized</li> <li>\$53K for Gartner</li> <li>\$50K support for MWDH2O</li> <li>\$41K for Granicus to provide video streaming for Board and Committee rooms and offsite video storage</li> <li>\$40K for GIS Infrastructure Upgrade</li> <li>\$24K for UTC for FCC coordination and licensing</li> <li>\$20K for technical support for Exchange and Unix</li> </ul>
45500	Outside Services – Non Professional	<ul> <li>FY 16-17: Decrease of \$17K due to the following:         <ul> <li>Refer to templates for additional details</li> </ul> </li> <li>FY 17-18: Negligible reduction from prior fiscal year</li> <li>Large items include:         <ul> <li>\$32K for Cibola Systems for maintenance of Board and Committee rooms</li> </ul> </li> <li>\$15k for Networker Services for copper and fiber cabling</li> <li>\$25K for Microwave installation and maintenance</li> <li>\$25K for Advance Electronics to provide 2 way radio installation/maintenance</li> <li>\$25K for Cummins Cal Pacific for generator maintenance</li> <li>\$10K for GC Construction for repairs to communication sites</li> <li>\$20K for GIS cloud services</li> <li>\$18K for Pacific Coast Propane for refueling generators</li> <li>\$12K for MIR3 for Emergency Notification System</li> <li>\$10K for Premier Solutions for Data Center cleaning services at US and Lake Mathews</li> </ul>

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# Office of Human Resources Group Mgr

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	727,351	950,088	954,671	989,647
4200010 Over-Time	58			
4200025 Standby Pay	274			
4200094 Leave Related Labor Additives	165,772			
4200095 Non-Leave Labor Additives (prior to FY07 a	550,488	604,978	651,474	726,306
4210001 Pay For Performance			100,000	100,000
4220005 Straight Time, District Temp.	56,692	12,000	10,000	10,000
4220010 Over Time, District Temp.	470			
4220094 Leave Related Labor Additives (District Te	3,922			
4220095 Non-Leave Labor Additives (District Temp)	32,018	5,960	5,122	5,590
42300 Subsidies & Incentives	33,275	7,200	87,200	87,200
4230010 Tuition Reimbursement			400,000	400,000
4230015 Prof Dev Expenses Reimb			250,000	250,000
4230072 Cellular Devices Allowance	4,456	6,000	5,140	5,140
43000 Materials & Supplies	1,404		37,000	37,000
4300056 Computer Hardware Supplies	12			
4300057 Computer Software	301			
4300058 Office Supplies	38,706	36,000		
4300062 Safety and Medical Supplies	527			
4300076 Janitorial Supplies	41			
44200 Travel Expenses	13,439	5,600	8,800	8,800
4420030 Meals	772			
4420050 Mileage	216			
4430010 Telephone - Regular	256	2,300	2,300	2,300
4430020 Cellular Phone	471			
44400 Rent & Leases	7,866			
4440090 Copiers	9,965	15,000	15,000	15,000
44450 District Validated Parking	1,728	7,000	2,000	2,000
44700 Equipment Expensed	3,706	2,000	2,000	2,000
44900 Memberships & Subscriptions	7,678	823	843	843
4490051 Associations-Individual Memberships	129			
44960 Sponsorships	3,689	8,000	8,000	8,000
45100 Reference Books		150	150	150
45200 Training & Seminars Costs	10,830	6,195	8,190	7,895
4520010 Registration Fees	3,009	,		, , , ,
45250 Conferences & Meetings	25,405	55,000	40,000	40,000
45400 Outside Services - Professional	123,549	208,350	328,840	328,840
45500 Outside Services - Non Professional /	201,156	105,000	148,000	148,000
45600 Graphics & Reprographics	148	2,000	1,000	1,000
Total	2,029,779	2,039,644	3,065,731	3,175,711

Account	Notes
4200005 4200095	FY10/11: Updated to reflect actual salaries based on implementation of class study, merit increases and a 2% cola.
	FY11/12: Added 3.2% to salaries and a 48% additive rate.
	FY11/12: budget for merit increases in FY11/12 w/ additive rate. Manual salary changes impact ability of the IBMS system to pick up merits in FY11/12.

45400	FY10/11: Reduced pre-employment medical screening by \$15k. Also reduced classification/ compensation consulting dollars by \$100k. FY11/12: Added back the \$15k for pre-employment screening and \$100k for classification/compensation consulting services.
4230072	Moved dollars from 44300 (communication expenses) to 4230072 (subsidies and incentives) where is it charged.

# **HR Services Section**

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	2,606,954	2,775,571	2,905,698	2,935,179
4200010 Over-Time	1,176	2,500		
4200094 Leave Related Labor Additives	594,270			
4200095 Non-Leave Labor Additives (prior to FY07 a	1,973,423	1,768,433	1,982,869	2,154,140
42010 Labor, Agency Temporary	612			
42100 Benefits		100,000		
42300 Subsidies & Incentives	61,812			
4230010 Tuition Reimbursement	476,978	400,000		
4230015 Prof Dev Expenses Reimb	183,745	257,300		
4230072 Cellular Devices Allowance	6,356	9,600	6,840	7,980
43000 Materials & Supplies	2,803	35,000		
4300050 Software Licensing & Support	30,676		20,000	20,000
4300056 Computer Hardware Supplies	17			
4300057 Computer Software	953			
4300058 Office Supplies	9,246			
4300062 Safety and Medical Supplies	665		1,000	1,000
44200 Travel Expenses	20,550	21,700	25,500	25,500
4420030 Meals	5,753			
4420050 Mileage	1,754			
44300 Communication Expenses	64			
4430010 Telephone - Regular	1,046			
44450 District Validated Parking	392			
44700 Equipment Expensed	2,617	3,000		
44800 Advertising	117,767	150,000	140,000	140,000
44900 Memberships & Subscriptions	29,723	13,800	13,253	13,253
4490050 Associations-Corporate Memberships	3,400			
4490051 Associations-Individual Memberships	2,793			
4490060 Professional License	14			
45100 Reference Books	1,545	5,200	2,000	2,000
45200 Training & Seminars Costs	19,294	149,500	167,000	167,000
4520010 Registration Fees	184,579			
45250 Conferences & Meetings	6,843	15,700	12,100	12,100
45400 Outside Services - Professional	401,661	599,000	696,280	708,820
45500 Outside Services - Non Professional /	112,400	91,000	80,950	80,950
45600 Graphics & Reprographics	2,774	12,100	4,100	4,100
45650 Taxes & Permits	50,015	55,000	55,000	55,000
Total	6,914,670	6,464,404	6,112,590	6,327,022

Account	Notes
4200005 4200095	FY10/11: Updated to reflect actual salaries based on implementation of class study. Included merit increases and a 2% cola. Reduced one Principal HR Analyst position.
	FY11/12: Added 3.2% to salaries and a 48% additive rate.
4200020	FY11/12: budget for merit increases in FY11/12 w/ additive rate. Manual salary changes impact ability of the IBMS system to pick up merits in FY11/12.
4230015	FY11/12: added \$25k for the professional development benefit. This is a negotiated item for MAPA and ACE. Unrepresented employees are also eligible. Costs are exceeding budget on this item.
4230072	Moved dollars from 44300 (communication expenses) to 4230072 (subsidies and incentives) where is it charged.

# **Operations Support Services Section**

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	8,438,660	11,021,676	11,340,733	11,824,158
4200010 Over-Time	538,376	396,400	440,600	452,000
4200025 Standby Pay	162,328	143,300	156,050	159,950
4200094 Leave Related Labor Additives	2,002,445			
4200095 Non-Leave Labor Additives (prior to FY07 a	6,649,976	7,186,437	7,761,027	8,463,362
42010 Labor, Agency Temporary	139,700	200,000	200,000	200,000
4220005 Straight Time, District Temp.	354,685	325,200	331,400	334,300
4220010 Over Time, District Temp.	14,835	3,500	3,000	3,000
4220025 Standby Pay, District Temp	308			
4220094 Leave Related Labor Additives (District Te	25,076			
4220095 Non-Leave Labor Additives (District Temp)	204,726	162,686	169,046	180,046
42300 Subsidies & Incentives	15,021	13,900	31,300	31,300
4230072 Cellular Devices Allowance	20,144	23,400	23,800	23,800
43000 Materials & Supplies	229,192	488,100	404,100	404,100
4300021 Fuels:Gasoline(Effective:07/01/06)	43			
4300022 Fuels:Diesel	28			
4300023 Propane	3,447	4,100	3,600	3,600
4300050 Software Licensing & Support	106,829	129,700	123,775	152,450
4300051 Building and Const Matls	292,739	130,000	248,400	248,400
4300052 Fleet Parts & Supplies	25,962	8,500	9,400	9,400
4300053 Electrical & Electronic Supplies	162,048	126,000	145,200	145,200
4300055 Communication Supplies	2,244	2,200	2,200	2,200
4300056 Computer Hardware Supplies	24,779	2,400	2,400	2,400
4300057 Computer Software	81,248	14,700	80,500	11,700
4300058 Office Supplies	40,679	32,400	34,600	34,600
4300060 Chemicals, Non-Water Treatment	2,355	3,900	4,400	4,400
4300061 Lubricants	31,520	15,300	22,500	22,500
4300062 Safety and Medical Supplies	153,708	107,100	132,000	132,000
4300063 Pumps, Mech Parts & Supplies	134,604	70,300	94,000	94,000
4300064 Pipes & Fittings	67,220	34,800	45,700	45,700
4300065 Valves	20,777	11,700	(67,500)	(67,500)
4300066 Tools	228,345	142,200	170,500	170,500
4300076 Janitorial Supplies	65,432	52,300	64,100	64,100
4300077 Laboratory Supplies & Gasses	6,715	4,700	4,200	4,200
4300079 Meters: Parts & Supplies	31,670	13,300	13,800	13,800
4300080 Painting & Coating Supplies	92,231	102,600	89,300	89,300
43100 Repairs & Maintenance - Outside Servic	132,517	149,500	142,500	142,500
44100 Utilities Charges	759	700	800	800
4410010 Water		5,500		
4410020 Gas	29,520	22,000	27,000	27,000
4410030 Electricity	114,195	354,000	143,000	150,150
4410040 Hazardous Waste Disposal	20	23.,000	7.10,000	.55,.00
4410050 Non-Hazardous Waste Disposal	93,118	99,200	104,200	104,200
44200 Travel Expenses	175,334	127,600	192,000	192,000
44300 Communication Expenses	9,105	12,900	10,400	10,400
44400 Rent & Leases	171,679	123,300	117,100	117,100
44600 Freight & Demurrage	2,626	11,900	3,900	3,900
44700 Equipment Expensed	33,786	30,000	32,000	32,000
44900 Memberships & Subscriptions	3,175	5,500	5,900	6,180
45100 Reference Books	4,461	5,100	5,100	5,100

45200 Training & Seminars Costs	87,941	53,200	115,500	115,500
45250 Conferences & Meetings	9,003	4,500	4,500	4,500
45400 Outside Services - Professional	119,875	110,000	110,000	110,000
45500 Outside Services - Non Professional /	683,907	517,600	592,800	592,800
4550020 Security	9,703			
45600 Graphics & Reprographics	499	2,900	2,900	2,900
45650 Taxes & Permits	23,915	21,800	23,800	23,800
46000 Usage of Operating Equipment	(2,527)			
46330 Prior Year's Adjustments	1,659			
Total	22,074,365	22,629,999	23,717,532	24,899,795

In Oct 2015 the CFO asked us to reduce our spending for 15/16, 16/7 and 17/18 budget years. When compared to the 14/15 actuals, OSS then made a 3% (or \$657k) budget cut for each of those years.

Account		Notes FY18/19 and	d FY 19/20					
1200005	_	Section has a total of 130 budgeted FTE's (up 1 from 17/18) which is the result of a transfer of (1) C&D						
Time –		employee to the	MET team.					
	Regular	These assumption	ns are applied to the bu	dget:				
		• 130 FTE's						
		• 16 vacancies	(CSU -4; MSU-7; PERU-	3; OSM-2)				
		<ul> <li>Vacancies are</li> </ul>	e budgeted at step 7					
			rease per year					
			ses for employees not a	t step 11				
			• •	•	36.317 for 18/19 ar	nd \$64.229 for 19/20	)	
		0.000 tasano, tasano appinea eo an 000 0.80 (testa, o. 47.00)017 (o. 10, 10 ana 40.7110)						
		<ul> <li>CIP/Reimhurs</li> </ul>	sahle allocation goal ha	sea an recent hista	orical trend CIP allo	ncation of \$1,781,141	tor 18	
		and \$1,333,8	91 for 19/20 or roughly	8.7%.		ocation of \$1,281,141	l for 18	
		and \$1,333,8  These are the rou	91 for 19/20 or roughly	8.7%.		ocation of \$1,281,141	l for 18,	
		and \$1,333,8  These are the rou  Org/Level	91 for 19/20 or roughly  gh CIP labor dollars allo  Allocation	8.7%. cated to each unit		ocation of \$1,281,141	l for 18,	
		and \$1,333,8 These are the rou  Org/Level Section	91 for 19/20 or roughly Igh CIP labor dollars allo Allocation 8.7%	8.7%. cated to each unit \$ 1,333,891		ocation of \$1,281,141	l for 18,	
		and \$1,333,8  These are the rou  Org/Level  Section  CSU	91 for 19/20 or roughly Igh CIP labor dollars allo Allocation 8.7% 17.3%	\$.7%. \$ 1,333,891 768,701		ocation of \$1,281,141	l for 18,	
		and \$1,333,8  These are the rou  Org/Level  Section  CSU  MSU	91 for 19/20 or roughly Igh CIP labor dollars allo Allocation 8.7% 17.3% 10.4%	\$.7%. \$1,333,891 768,701 413,433		ocation of \$1,281,141	l for 18,	
		and \$1,333,8  These are the rou  Org/Level  Section  CSU	91 for 19/20 or roughly Igh CIP labor dollars allo Allocation 8.7% 17.3%	\$.7%. \$ 1,333,891 768,701		ocation of \$1,281,141	l for 18,	

4200010 Over Time

3 year average: \$484.9k

Proposed OT is up 11.2% in year 1 (over FY18) and 2.6% in year 2 (over FY19). Drivers are:

- 6% increase applied in year 1 for COLA increases
- 2.6% increase applied in year 2 for COLA increase
- Increase in western region work, including major maintenance at the hydroelectric plants. For maximum productivity, the crews will work on site for 10.0 hours and travel on OT.
- Anticipate the requirement to provide to additional shutdown, repair, special project support
- deferment of CIP work has necessitated the use of O&M labor, including OT, to cover the increasing number of system repairs and trouble callouts. Repairs are non-discretionary; often urgent, complex and may be extended duration.
- Operational coverage to offset the 16 vacancies within the Section and throughout the Group

Specifically, in year 1 propose a \$44.2k or 11.2% increase (over FY18):

**CSU** - up \$15k or 9.6%.

MSU - up \$20k or 20%

**PERU** - up \$4.5k or 4%

OSM - flat

Propose Year 2 be increased 2.6% over year 1 due to COLA increase.

4200025 Standby Pay 3 year average (all premium pays): \$162k

Proposed budget is 8.92% or \$12.8k over FY18; and year 2 is 2.5% or \$3.9k over FY19. Driver is COLA increase and vacancies and leaves which result in temp promos. Most of the increase is in CSU.

# Budget breakdown as follows:

PREMIUN	I PAYS								
			FY 18	8/19			FY 1	)/20	
		CSU	MSU	PERU	TOTAL	CSU	MSU	PERU	TOTAL
4200020	Shift pay	6,700	2,570	2,000	11,270	6,900	2,600	2,100	11,600
4200021	lead pay	15,500	32,850	2,000	50,350	16,000	33,650	2,100	51,750
4200023	Temp promp	11,600	2,300	2,800	16,700	12,000	2,400	2,900	17,300
4200025	Standby pay			47,500	47,500	-	-	48,800	48,800
4200030	Dive pay		30,230		30,230	-	30,500	-	30,500
Total		33,800	67,950	54,300	156,050	34,900	69,150	55,900	159,950

# Proposed standby pay in 18/19:

- 23% or \$11k to HVAC team (during 5-6 hot months)
- 77% or \$36.5k to Hydro team (all year). Hydro standby maintains 1 person on call at all times to respond to HEP, pumping plants and water treatment plant power excursions. The ability to respond during off shift hours allows hydro to facilitate HEP restarts to continue revenue generation, restart pumping to maintain water distribution and restart water treatment plant incoming power systems to avoid boil water notices.

Hydro's standby pay calculated as follows:

- \$5.50/hr = 10% of Hydroelectric Specialist 2 step 11
- 6,820 hours = (24 hrs\*365 days) 2,080 working hours +140 holiday hours

\$5.50 x 6,850 hrs = \$37,510

4200094	Leave Related Additives	Calculated b	y CFO				
4200095	Non- Leave Related Additives	Calculated b	Calculated by CFO				
42010	Labor, Agency Temp	3 year avera	3 year average: \$175,732				
		Flat. 18/19 a	and 19/20 prop	osed budge	ts are \$200k per year and the same as 17/18 budget.		
			that CSU will need workload.	eed Equipm	ent Operators due to anticipated retirements/ongoing		
		\$90/hr. bill ı	rate x estimate	d 2200 hour	s = \$198,000 (2 FTEs)		
			•	-	ol road maintenance. They drive water trucks and dump ction with MWD staff who drive the motor graders.		
4220005	Straight Time -	3 year avera	ge: \$354.6k				
	District Temp		osed is \$331.4k se over FY19.	and is a 1.99	% or \$6.2k increase over FY 18. 19/20 proposed is <1% or a		
		Breakdown	of proposed bu	ıdget:			
			FY 18/19	FY 19/20			
		CSU	96,400	99,300	_		
		MSU	215,000	215,000			
		PERU	20,000	20,000	_		
		TOTAL	331,400	334,300			
		District tem	p labor utilized	l as follows:			
		<u>CSU</u>					
			enter/finisher perpetuity. As		acancies on the Western Construction team. Retirements are $r = ^{\sim} $100k/yr$		
		MSU					
			eaners. \$215k.	Cover cleane	ers assist with reservoir cover cleaning (they pull weeds). Has		
		months per	year. Takes ab	out 5 month	roughly 9 months per year. Typically, cleaners are off 2-3 as to do all 7 reservoirs (if they're in service). First cycle to 2 months. Cycle is then repeated Sept through Dec.		
		Assume rate of \$28 per hour x 5 people x 170 hrs/mo x 9 months = \$214,200					
		PERU – 1 engineering student intern. 20 hours per week for 1 yr assignment.					
		Assume rate	of \$20 per ho	ur x 20 hour	s/week x 50 weeks = \$20,000		
4220010	Overtime, District Temp	3 year avera	ge: \$8.2k.				
	'	18/19 and 1	9/20 proposed	is \$3k or 14	% decrease from FY18.		

42300	Subsidies and Incentives	3 year average: \$14.7k  Proposed is a 125% or \$17.4k increase from FY18 due to doubling of the monthly commercial driver incentive (from \$50 to \$100/month) and adding a few more drivers to the program.  Proposed is based on 26 drivers X \$100/mo = \$31,200/yr. Year 2 is flat.							
4230072	Cellular Devices Allowance	Reimburseme using those p Proposed is a posting/timin	3 year average: \$21.3k  Reimbursement of approved management and key staff's personal cell phone costs as a result of using those phones to also conduct core MWD business.  Proposed is a 1.7% or \$400 increase due to addition of several reimbursements and the partial posting/timing of reimbursements. Year 2 is flat.  Cell phone distribution:						
			Number	Unit \$	Per Month	Per year			
		OSM	1	127.15	127.15	1525.8			
		CSU	1	127.15	127.15	1525.8			
			1	102.15	102.15	1225.8			
			1	95	95	1140			
			5	50	250	3000			
		MSU	5	95	475	5700			
		PERU	2	95	190	2280			
			1	57.15	57.15	685.8			
			10	50	500	6000			
		Total	27		1923.6	23083.2			
		NOTES							
		* Pending request for Luigi & Danny P @ \$50 x 2 x 12 = \$1200 (added to 01180 budget above). \$1200 + 4740 existing= \$5940							
		* Included \$600 in 1171 and 1290 for each of the vacant O&M supervisor positions							

43000	Materials and Supplies	3 year average: \$349k  Proposed is a 17% or \$84k reduction from FY18. Decrease is the result of: expected DFE/MFE credit to MSU when it returns refurbished items to stock; and budget cuts. Year 2 is flat.						
		Each year MSU expects to return ~\$7	5k in fabri	icated met	er cabinets,	ladders, fla	inges, manh	ole
		lifting devices & other DFE/MFE items	s to stores	for credit				
		Breakdown of the \$404.1k is:						
			OSM	CSU	MSU	PERU	SECTION	
		4300010 - Misc Matls	500	4,000		3,500	8,000	
		4300030 - Fabricated Matls		8,000	(12,000)		(4,000)	
		4300068 - HVAC Parts				157,000	157,000	
		4300075 Foodstuffs	3,000				3,000	
		4300077 - Lab Supples				2,500	2,500	
		4300078 Metal: SS, Plates, Bars		10,000	121,000		131,000	
		4300081 Plumbing Supplies		6,000	6,000	8,000	20,000	
		4300082 Nut & Bolts, Fasteners		10,000	18,000	3,600	31,600	
		4300084 Welding Supplies		30,000	25,000		55,000	
		Total	3,500	68,000	158,000	174,600	404,100	
4300021	Fuels: Gasoline	No funds allocated to this line item						
4300022	Fuels: Diesel	No funds allocated to this line item.						
4300023	Propane / Jet Fuel	3 year average: \$3.6k						
		Proposed is a 12% or \$500 reduction	from FY18	3 budget, a	nd is in line	with histor	ical. Year 2 i	s flat.
		Propane is used to operate forklifts at	t La Verne	·.				
4300050	Software Licensing & Support	3 year average: \$123k						
		Proposed FY 19 is a 4.6% reduction or when Hydro team purchased an upgr						ıpport
l		Proposed FY 20 is 23% or \$28.7k high support of Maximo and CBM reliabilit & 51 in the OSS Software 18/19 and	y softwar <b>19/20 Bu</b>	e that mus dget List).	st be purcha Also, include	sed in FY18 es a ~ 2-3%	(reference price increa	lines 50 se for
		all support agreements to cover expe agreements.	cteu price	: changes t	nat are trial	acteristic 0	и шеѕе туре	

4300051	Building and Const Materials	3 year average: \$271.6k
		Proposed budget is \$118.4k or a 91% increase over FY18 budget. Increase is a result of:
		<ul> <li>CSU: + \$99.9k total, breakdown:</li> <li>+ \$80k for patrol road materials (rock, gravel &amp; rip rap) given improved methods for rebuilding roads. Improvements include better materials placement, and engineered repairs such as down drains &amp; erosion control slabs. There are 340 miles of patrol roads, therefore budgeting additional \$235 per mile to repair/maintain roads. + \$20k for other building materials.</li> </ul>
		<ul> <li>MSU: + \$12.5K for building materials to replace the rotted cabinetry in the oldest section of Bldg 20 machine shop.</li> </ul>
		<ul> <li>PERU: +\$6K to HVAC team for LV facility maintenance building materials. Includes replacing conference tables in LV4-138.</li> </ul>
		Year 2 is flat.
4300052	Fleet Parts & Supplies	3 year average: \$26.4k
		Proposed budget is \$900 or 10.6% increase over FY18 budget. Year 2 is flat.
		For miscellaneous fleet vehicle accessories.
4300053	Electrical and	3 year average; \$127.9k
	Electronic Supplies	Proposed budget of \$145.2k is \$19.2k or 15.2% increase over the FY18 budget. Breakdown of increase:
		<ul> <li><u>CSU:</u> + \$1.2K for repair parts.</li> <li><u>MSU:</u> +\$7.5k for repair parts. Equipment contains much more electronic and sensitive components than in the past. Leads to rise in these costs when parts need to be replaced.</li> <li><u>PERU:</u> +\$10.5K. For Hydro team. HEP equipment is aging and wearing, resulting in more failures.</li> </ul>
		<ul> <li>Budget breakdown:</li> <li>20-25% are consumable items drawn from the warehouse (lamps, electrical hardware, batteries, tyraps, etc, includes 10% mat handling fee)</li> <li>75-80% is other repair and maintenance parts due to aged/worn equipment resulting in failures.</li> </ul>
		Expect expenses will continue to increase due to advancing technology (more electronic components in equipment)
4300055	Communication Supplies	3 year average: \$2.6k
	11	Proposed and Proposed +1 budgets are flat and equal to the \$2.2k budgeted in FY18.
		Used mostly by dive team to purchase underwater communication headsets, etc.

	Computer hardware	3 year average: \$8.9k
	supplies	Proposed and Proposed +1 budgets are flat and equal to the \$2.4k budgeted in FY18.
		For laptop batteries, keyboards, mouses, external hard drives.
		2017 actual was \$23.9k, and unusual due to the purchase of new hard drive for a piece of
		computerized machine shop equipment.
4300057	Computer software	3 year average: \$70.3k
		Proposed budget of \$80.5k is 448% or \$65.8k more than FY18 budget, and due to the following non-discretionary software purchases:
		* <u>PERU/MET:</u> \$40k - 20 additional Maximo licenses for planning/scheduling module (for planner schedulers, Maximo support staff & select managers)
		* <u>PERU/MET:</u> \$30k - software to continue CBM program rollout per Group Manager's directive.
		Reference OSS 18/19 and 19/20 Software Listing for additional details. The support agreements are expensed to 4300050
		Year 2 budget is decreased to \$11.7k or 588% less than Year 1.
4300058	Office Supplies	3 year average: \$37.5k
		Proposed budget of \$34.6k is 6.8% or \$2.2k more than FY 18 budget, and is intended to get closer to historical. Year 2 is flat at \$34.6k.
4300060	Non WT Chemicals	3 year average: \$3.9k.
		Proposed budget of \$4.4k is 12.8% or \$500 more than FY 18 budget, and is intended to get closer to historical. Year 2 is flat.
		Covers solvents, degreasers, disinfectants, dechlorination materials
4300061	Lubricants	3 year average: \$18.7k.
		Proposed budget of \$22.5k is 47.1% or \$7.2k more than FY 18 budget. Year 2 is flat.
		Increase due to more predictive and condition-based maintenance driven oil changes on old/worn Hydro equipment fleet.
	Safety & Medical	3 year average: \$138.9k.
	Supplies	Proposed budget of \$132k is 23.2% or \$24.9k more than FY 18 budget, and is necessary to get closer to historical. Year 2 is flat.
		Increase driven by:
		<ul> <li>new hires must be outfitted with PPE</li> <li>Consumable safety gear wears out and must be replaced</li> </ul>

	3 year average: \$96k.
Supplies	Proposed budget of \$94k is 33.7% or \$23.7k more than FY 18 budget. Increase is necessary to get closer to historical and actual requirements. Year 2 is flat.
	For pumps and other mechanical parts and supplies used during the course of CM and PM work.  This subaccount is somewhat of a catch all for items that don't fit anywhere else and which should not be charged to 4300010.
	Increase driven by:
	<ul> <li>CSU: +\$3.7K. Unit's FY18 budget is \$300; 3 year average is \$4.7k</li> <li>MSU: +\$12K. Most for Valve/Dive. Unit's FY18 budget is \$19.5k; 3 year average is \$29.5k</li> <li>PERU: +\$8K. All is for Hydro team. Unit's FY 18 budget is \$50.5k; 3 year average is \$61.6k</li> </ul>
Pipes & Fittings	3 year average: \$50.4k.
	Proposed budget of \$45.7k is 31.3% or \$10.9k more than FY 18 budget. Increase is necessary to get closer to historical and actual requirements. Year 2 is flat.
	For pipes and fittings used during the course of CM and PM work.
	Increase driven by:
	• <u>CSU:</u> +\$3.9K. All for Western Const. team. Unit's FY18 budget is \$13.8k; 3 year average is \$17.9k
	<ul> <li>MSU: +\$5K. For Valve/Dive and Coatings. Unit's FY18 budget is \$15k; 3 year average is \$25k</li> <li>PERU: +\$2K. All is for Hydro team. Unit's FY 18 budget is \$6k; 3 year average is \$7.1k</li> </ul>
Valves	3 year average: (\$29k). This average is skewed because of the DFE/MFE credit that MSU receives when it returns refurbished valves to stores. In the last 3 fiscal years, MSU received a total credit of (\$843,732) for valves returned.
	Proposed budget of (\$67.5k) or 677% less than FY 18 budget. Decrease is the result of refurbished valves expected to be returned to stock (\$75k each year). The net expense in year 1 and 2 is projected to be (\$67.5k).
	Pumps, Mech Parts & Supplies  Pipes & Fittings  Valves

4300066	Tools	3 year average: \$216.7k.
		Proposed budget of \$170.5k is 19.9% or \$28.3k more than FY 18 budget. Increase is necessary to get closer to historical and actual requirements. Year 2 is flat.
		For new and replacement tools for O&M Techs, machinists, coaters, Hydroelectric specialists and field engineers
		Increase largely driven by anticipation of filling vacant positions in which tools will need to be procured for their respective craft <u>AND</u> tools for the MSU tool crib:
		• <u>CSU:</u> +\$7.8K. For Western Const. & Electrical teams. Unit's FY18 budget is \$42k; 3 year average is \$49.5k
		<ul> <li>MSU: +\$13k. Unit's FY18 budget is \$77k; 3 year average is \$92.5k. Tool crib tools have broken over the years and not been adequately replaced.</li> </ul>
		• PERU: +\$7.5k. Most for Hydro specialists. Unit's FY 18 budget is \$31k; 3 year average is \$74.6k
4300076	Janitorial Supplies	3 year average: \$61.1k.
		Proposed budget of \$64.1k is 22.6% or \$11.8k more than FY 18 budget. Increase is necessary to get closer to historical and actual requirements. Year 2 is flat.
		Increase largely driven by more visitor traffic and more areas at Weymouth and Lake Mathews that now require janitorial supplies, including paper products. Example: Weymouth's new Ozone building and Lake Mathews modular trailers now need to be stocked with paper products for employees and visitors.
4300077	Lab Supplies & Gases	3 year average: \$6.7k.
		Proposed budget of \$4.2k is 10.6% or \$500 less than FY 18 budget. Year 2 is flat.
		Most is for gloves and some calibration gases drawn from Central Stores that are coded to this subaccount.
4300079	Meters	3 year average: \$17k.
		Proposed budget of \$13.8k is 3.8% or \$500 more than FY 18 budget. Year 2 is flat.
		Anticipate that service connection meter replacements will be done on a reimbursable basis.
	Painting & Coating	3 year average: \$95k.
	Supplies	Proposed budget of \$89.3k is 13% or \$13.3k less than FY 18 budget. MSU Coatings team moved funds to better match historical. Funds were shifted to other material & supplies subaccounts (building & const materials; electrical, safety and tools).
		Year 2 is flat.

43100	Repairs and	3 year average: \$128.5k.
	Maintenance - Outside Services	Proposed budget of \$142.5k is 4.7% or \$7k less than FY 18 budget. Reduction based on historical trend.
		Year 2 is flat.
		See template report for a description of repairs most likely to occur in this budget cycle.
44100	Utilities Charges	3 year average: \$734.
		Proposed budget of \$800 is 14.3% or \$100 more than FY 18 budget.
		Year 2 is flat.
		This account covers CSU ICC cable/dish network (for emergency response/preparedness)
4410010	Water	No funds are allocated to this account. ERU pays for water costs at Lake Mathews. WT pays for
		water service at Weymouth.
4410020	Gas	3 year average: \$25.7k.
		Proposed budget of \$27k is 22.7% or \$5k more than FY 18 budget based on Southern Ca Gas anticipated rate increases.
		Year 2 is flat.
		This account covers natural gas/heating services at the MSU shops.
4410030	Electricity	3 year average: \$237,350
		Proposed is 59.6% or \$211k less than FY18 budget.
		Beginning FY18, MSU shops will no longer pay a portion of substation maintenance costs. MSU and Admin will pay only for actual usage.
		Proposed 18/19 of \$143k is based on:
		Actual 2017 consumption (not what was paid in FY17) and
		+ 5% rate increase projected
		Forecast another 5% increase for 19/20 and year 2 proposed budget is \$150,150
4410040	Hazardous Waste Disposal	No funds are allocated to this line item.

# 4410050 Non-Hazardous Waste Disposal

3 year average: \$97.1k.

Proposed budget of \$104.2k is 5% or \$5k more than FY 18 budget.

Year 2 is flat.

Increase the result of:

- More visitor traffic at Weymouth is increasing trash generation
- Amount of waste, and the costs to dispose of concrete, asphalt and spoil from excavations, and remove trash from over 340 miles of patrol roads is increasing.

This account covers disposal of waste generated at Weymouth, Mathews and field sites/projects.

# 44200 Travel Expenses

3 year average: \$185.2k.

Note: FY17 and FY18 budgets are based on per diem of \$150.

Proposed budget of \$192k is 50.5% or \$64.4k more than FY 18 budget.

Year 2 is flat.

Increase is the result of:

- Effort to align budget with understated FY 18 budget of \$127.6k
- 33% increase in per diem rate. Will be \$200 beginning FY19
- Valve Dive anticipate more mechanical support for C&D shutdowns will be required
- Crane cert techs averaging about 30 more days of per diem than budgeted
- Hydro team expects major maintenance on the west side of distribution system resulting in travel status (they are on actuals, not per diem)
- Despite the increase in per diem rate, CSU's FY 19 and FY 20 goal is to reduce per diem
  usage by approx. 25% when compared to FY 18 actual. This may be possible due to more
  prioritization of work, and more planning and coordination with C&D and WT. This effort
  should result in just the right amount of labor allocation to specific projects and decrease
  associated travel expenses.

### Breakdown of Section's Travel:

FY 19 and FY20 Travel Summary							
Subaccount	OSM	CSU	MSU	PERU	Section		
4420010 - Airfare			800	4,500	5,300		
4420020 - Car rental			800	2,000	2,800		
4420030 - Meals		7,050	5,900	7,950	20,900		
4420040 - Lodging			5,000	17,700	22,700		
4420050 - Mileage	1,000	8,550	3,800	5,250	18,600		
4420060 - Per Diem		88,000	28,000		116,000	580	days
4420070 - Other	3,000	2,700			5,700		
Totals	4,000	106,300	44,300	37,400	192,000		

See template and OSS budget development workbook for details.

44300	Communication
	Expenses

3 year average: \$11.1k.

Proposed budget of \$10.4k is 19.4% or \$2.5k less than FY 18 budget.

Year 2 is flat.

Reduction based on trend that landline chargebacks are decreasing, or at the very least unknown and sporadic.

All funds are budgeted in Org 00945 because the directive given is that all comm expenses will be charged back to the Section manager's office.

This account covers pool cell phone, aircards and hit and miss landline services.

### 44400 Rent and Leases

3 year average: \$163.1k.

Proposed budget of \$117.1k is 5% or \$6.2k less than FY 18 budget.

Year 2 is flat.

This account covers rental/lease of copiers, test equipment and as-needed construction related equipment.

Reduction is based on new Xerox copiers which have a lower monthly lease rate than the prior Canon devices.

Breakdown of Xerox copiers:

Org/Unit	# of Devices	Annual Lease Cost/CPC
OSM	2	\$5,000
CSU	6	\$6,000
MSU	3	\$6,500
PERU	2	\$2,400
Total	13	\$19,900

Balance of \$117.1k budget is \$97.2k and is allocated as follows:

- **CSU** \$23.5k for equipment rentals as required
- MSU \$3.5k for equipment (pumps and lights) as required
- **PERU** \$70.2K for lease of Doble test equipment and other equipment rentals

44600	Freight and Demurrage	3 year average: \$8.2k.  Proposed budget of \$3.9k is 67% or \$8k less than FY 18 budget.  Year 2 is flat.  Reduction is based on change in approach on how freight will be charged. Most freight will now be charged to the account of the materials/equipment. Only major freight costs will be charged to 44600.
44700	Equipment Expensed	3 year average: \$29.7k.  Proposed budget of \$32k is 6.7% or \$2k more than FY 18 budget.  Year 2 is flat  Increase is based on required purchases identified at the time of budget development.  Breakdown as follows:  OSM - \$0 CSU - \$10k. Various power tools (concrete saws and welders)  MSU - \$12K. MIG welder; 2 pressure washers  PERU - \$10k various instruments/test equipment/tools  All funds are allocated to each Unit Manager's office
44900	Memberships and Subscriptions	3 year average: \$4.8k.  Proposed budget of \$5.9k is 7.3% or \$400 more than FY 18 budget.  Year 2 is flat  Increase is based on an increase in the number of professional engineer licenses and other certifications requiring renewal.  Refer to Template report for details.
45100	Reference Books	3 year average: \$3.4k.  Proposed budget of \$5.1k is same as FY 18 budget.  Year 2 is flat.  Covers reference books, including code books and publications; ANSI, AWWA, ASTM American Welding materials, valve/dive welding books and manuals.

Training and Seminars 3 year average: \$75.4k. 45200 Costs

Proposed budget of \$115.5k is 117% or \$62.3k more than FY 18 budget. Much of the training is mandatory/regulatory; not discretionary. All regulatory training will be a combined effort between OSS units.

Year 2 is flat.

### Year 1 increase is driven by:

### **PERU** - +\$36k for:

- \$19k additional for Hydro team. Hydro's FY 18 budget is \$7k. This is a list of all proposed training:
  - o \$4.5k Aspen (onsite) This training is for software purchased for load analysis on the CRA. With the loss of SCE as Metropolitan's transmission operator and planner, Metropolitan now assumes regulatory compliance on the CRA transmission system. This software training covers both the use of the specialized software as well and the technical training and utilization of load analysis and required to maintain regulatory compliance and avoid millions of dollars of fines. Not receiving this training can result in non-compliance with NERC requirements subjecting Metropolitan to fines in the sum of millions of dollars per day. It also jeopardizes the integrity and reliability of Metropolitans CRA high voltage transmission system which is critical in the conveyance, distribution and treatment of water that could result in a loss of delivery capacity and/or damage to irreplaceable infrastructure.
  - \$1k Hydrovision (offsite) This conference is to develop staff in the area of Hydroelectric power generation, generator overhaul practices, repair methods and industry trends. This conference is regularly attended by DWR, BOR and USArmy Corps and is a key conference to share ideas and lessons learned on public generation projects. TAR required. Not attending this conference will reduce Metropolitan's knowledge and understanding of industry trends and advances. This conference is attended by DWR, the Bureau of Reclamation and the Army Corp's of Engineering who use this conference to share ideas and lessons learned on rehabilitation and modernization of their Hydroelectric facilities.

- <u>\$750 Schweitzer</u> (offsite)- This training is for required to develop Protection Engineers in the area of transmission and generation protection. This conference discusses techniques, standards, new approaches and technologies that are applied throughout Metropolitan's high voltage systems. TAR required. Not receiving this training and developing new staff will jeopardize Metropolitan's future and erodes succession planning in this key area of protection engineering. The impact may include noncompliance with NERC requirements as well as loss of reliability of Metropolitan's high voltage system
- \$6.5k for Aligning Vertical Turbine Generators (Advanced Level 3- offsite) This training is to enhance Hydroelectric Specialist skills for aligning vertical turbine generators. This advanced level training is required to support rehabilitation projects on both the HEP's and the CRA. Not receiving this training will require services to be contracted out during equipment verification and repairs. Staff may not have the necessary skills to witness and accept the contracted services. An example of risk is the new \$5M Yorba HEP that was aligned by contractor and had multiple subsequent bearing issues, staff is not able to verify the alignment performed by the contractor jeopardizing revenue and reliability of a \$5M equipment investment.

# 45200 Training and Seminars Costs

- State of - S3.5k Electrical Safety NFPA 70E training (onsite) CalOSHA electrical safety training covering arc flash, approach distances, grounding, PPE and other. This training will cover the updates and changes to the code. Not attending this training would prevent the team from keeping up with National Electric Code changes and potentially exposing staff to unsafe conditions due to lack of training. Additionally there are several new staff members that have never taken this training.
- S1k Machine Principles Electrical Safety NFPA 70E training (offsite) This training is for cross training and skill development for Hydroelectric Specialists for mechanical skill development on machine fits, critical assemblies and disassembly and diagnostics of critical machine parts.Not receiving this training will inhibit the growth and development of new staff that need core skill training and cross training. This will lead to corrective repairs and need for re-work.
- S3.5k Valence Advanced Relay (onsite) This relay training is required to develop relay technician staff (Hydroelectric Technicians) to be able to test and commission protection relays in Metropolitan's system. This training is required to bring newer staff up to required levels due to retirements of trained staff. Not receiving this training can result in non-compliance with NERC requirements subjecting Metropolitan to fines in the sum of millions of dollars per day. It also jeopardizes the integrity and reliability of Metropolitans high voltage systems which are critical in the conveyance, distribution and treatment of water that could result in a boil water notice and/or loss of delivery capacity.
- S4.5k Vibration Training (onsite) This training is for Hydroelectric Specialists to give the background in theory and testing of machine vibration. This training will focus on theory and principles which directly correlate to online monitoring (Bentley 3300/3500 systems) as well as hand held (Comtest systems). Not receiving this training reduces the Hydroelectric teams ability to meet predictive and condition based maintenance goals. This can lead to unplanned outages and need for continued corrective repairs. An example of this is Valley View HEP where vibration was a concern, but could not be assessed online requiring shutdown and inspection of the equipment. It was found that a large metallic piece had liberated from the rotor, luckily not damaging the windings and causing and arc flash that could have damaged equipment and impact staff safety.
- \$17k additional for MET. MET's FY18 budget is \$23k. This is a list of all proposed training:
  - o \$4k Flow Measurement & Control Certification (off site) 1 employee. Out of state.
  - \$24k Reliability Engineering Certification (onsite) Workshop conducted for all Maint Eng team by Life Cycle Institute will provide staff competency in Risk-based Asset Management, Root cause analysis, Reliability Engineering Principles and Predictive Maintenance strategy.
  - \$3k Reliability Training (offsite) Enable staff to gain valuable knowledge to analyze maintenance information using industry standard techniques. Training will also assist staff to develop methods to analyze data resulting from CBM implementation. Out of state; 1 staff.
  - \$9k Vibration Institute Certification Training (offsite) mechanics of vibration in rotating equipment. Understanding the mechanics of vibration in rotating equipment will enable staff to predict and schedule maintenance by taking equipment off line for maintenance before a hazardous operating condition arises, thereby extending equipment life. Out of state; multiple employees.

45200 Training and Seminars CSU - +\$25k for:

Costs

- \$4k Certified Welder & Construction Trades related training (Org 1171)
- o \$4.5k Blueprint, field survey & heavy equipment operator training (Org 1290)
- \$2.5k NFPA 70 training maintains the electrical industry standard safety practices.
   Standard is updated every three years. To maintain up to date safety practices this course should be maintained on a three year basis.
- \$3k Solar Voltaic Systems covers practical knowledge on solar array field's
  maintenance and trouble shooting. This is a once in a career training for current staff
  to assist operations with the growing needs of MWD's solar power generation
  operations
- <u>\$4k Medium Voltage Circuit Breaker</u> refreshes staffs knowledge of medium circuit breaker maintenance. Currently CSU partners with PERU on minor and major maintenance and repair of Hydro Electric facilities with the district
- \$4k FS6 Circuit Breaker refreshes staffs knowledge of gas circuit breaker maintenance. Currently CSU partners with PERU on minor and major maintenance and repair of Hydro Electric facilities with the district.
- \$4k NEC Code Changes maintains the electrical industry standard installation practices. Standard is updated every three years. To maintain up to date safety practices this course should be maintained on a three year basis.

MSU - +\$2.5k for additional NACE certification (Coatings inspector/corrosion control)

# **Year 2 Training Details:**

Proposing Year 2 budget stay flat at \$115.5k. Details:

### **PERU** – Training proposed:

- Hydrovision, Schweitzer Engineering, Doble, Valence Advanced Relay training and Reliability Engineering Certification (from year 1)
- \$4.5k Bearing Principles (onsite) For repair and refurbishment for journal and sleeve bearings. This training will support rehabilitation efforts for both bearing repair and replacement as well as scoping, diagnostics and quick identification of work necessary.
- \$1.5k CAISO Meter (offsite 1 person) training provides background and experience with 3-phase power and transmission metering. Metering is required by the California Independent System Operator (CAISO) and is an area that Metropolitan currently outsources due to lack of internal experience and knowledge.
- S5.5k Generator Winding & Wedging (onsite team) training will cover major repairs and winding of electrical motors and generators. This training will support the rehabilitation efforts in both the rehabilitation work itself as well as the scoping and quick identification of work necessary.
- S8.5k Optical Machine Alignment training is for Hydroelectric Specialists and is the next level training to Level 3 alignment training and is focused on core issues from offline static to running conditions. This training will help resolve long standing issues and concerns at several plants that are caused by magnetic fields in the generators and motors as well as hydraulic and machine loads.
- \$8k Maximo training (onsite) Introduce Maximo and work flow process for new WSO planners and users. Refresher for existing staff.
- \$8k Ultrasound Level 1 Certification (offsite) Theory, principle and practice of using Ultrasound technology for early warning of equipment failure. Workshop will enable staff to detect changes in equipment operation sound quality to determine failure. Out of state; multiple employees.

45200		<u>CSU</u> – Training proposed:
	Costs	
		o All training from Year 1 for Org 01171 and Org 01290
		o For Org 01293, Electrical team, the following is proposed:
		<ul> <li>\$5.5k - Cable Vault Locating and Tracing (team) - once in a career training</li> </ul>
		that covers cable location and identification methods. This training is needed
		to assist staff with proper procedures on current location equipment.
		<ul> <li>\$6k Cable Testing &amp; Diagnostics (team) - refreshes staffs knowledge of</li> </ul>
		maintenance testing and diagnostics of high and medium voltage cabling.
		Currently CSU partners with PERU on cable replacement for critical systems
		o \$3k Generator & Emergency Power (team) - once in a career training to bring
		new CSU electrical staff up to date on current methods of installing and
		protecting temporary power systems and emergency preparedness
		operations for power operating systems.
		o \$3k UPS Systems (team) - covers Uninterruptable Power Systems and is a
		once in a career training to journey level electricians on practical applications
		and maintenance of UPS.
		and maintenance of OPS.
		MSU - +\$2.5k for additional NACE certification (Coatings inspector/corrosion control)
		See template report for all other Section training
45250	Conferences and	3 year average: \$6k.
	Meetings	Proposed budget of \$4.5k is same as FY 18 budget.
		For working lunches and all hands meetings
45400	Outside Services - Professional	3 year average: \$115k.
		Proposed budget of \$110k is same as FY 18 budget. Year 2 is flat.
		This consists of \$60k for MSU and \$50k for MET agreements.
		See template report for details on this account

45500	Outside Services -	3 year average: \$589k.
	Professional/Maint.	Proposed budget of \$592.8 is a 14.5% or \$75.2k increase over the FY 18 budget. Year 2 is flat.
		Breakdown, drivers of \$75.2k increase:
		* <u>OSM</u> - + \$8k. Ozone building is now online and that building maintenance is increasing janitorial and window cleaning services, together with service rate increases that were not adequately budgeted for in the last cycle.
		* <u>CSU</u> - + \$29.6k. CSU project related svc contracts (paving, concrete cutting, temp fencing, potholing, traffic control, site security) & higher janitorial svc costs
		* $\underline{\text{MSU}}$ - \$37.5k for outside machining svcs (water jetting, plasma cutting) because the fab shop doesn't have this equip; and other outside machining services. Crane cert svc costs also up ~ \$5k annually.
		See template report for more details on this account
4550020	Security	No funds allocated to this account
45600	Graphics and	3 year average: \$9.2k.
	Reprographics	Proposed budget of \$2.9k is same as FY 18 budget. Year 2 is flat.
		Expect this expense will continue to decrease as we move toward more electronic material
45650	Taxes and Permits	3 year average: \$24.6k.
		Proposed budget of \$23.8k is 9.2% or \$2k more than FY 18 budget. Year 2 is flat.
		All is for CSU – for permits necessary to legally transport heavy equipment and trucks to jobsites.
		City/public agency fees continue to escalate.
46000	Usage of Operating Equipment	No funds are allocated to this account
46330	Prior Year's Adjustments	No funds are allocated to this account

# **Water Quality Section**

Account	2016/17 Ac	tual	2017/18	Budget	2018/1 Propos		2019/20 Proposed
4200005 Straight Time		089,369		,857,526	•	4,735	10,671,162
4200010 Over-Time	2	228,891		170,000	17	1,500	171,500
4200025 Standby Pay		92,630		97,100	10	1,000	101,000
4200094 Leave Related Labor Additives	1,8	376,902					
4200095 Non-Leave Labor Additives (prior to FY07 a	6,2	232,733	6	,349,046	6,93	0,256	7,528,071
42010 Labor, Agency Temporary		540		20,000			
4220005 Straight Time, District Temp.					28	7,829	383,772
4220095 Non-Leave Labor Additives (District Temp)					14	5,940	205,461
42300 Subsidies & Incentives				500		500	500
4230072 Cellular Devices Allowance		16,732		18,500	2	0,050	20,050
43000 Materials & Supplies		19,872					
4300021 Fuels:Gasoline(Effective:07/01/06)		376		500		500	500
4300050 Software Licensing & Support		6,886		14,000		7,500	12,700
4300051 Building and Const Matls		69					
4300052 Fleet Parts & Supplies		6,769		500			
4300053 Electrical & Electronic Supplies		14,141		5,000		2,000	2,000
4300055 Communication Supplies				4,000		2,000	
4300056 Computer Hardware Supplies		570		2,000		1,000	16,000
4300057 Computer Software		17,269		5,000		500	500
4300058 Office Supplies		51,451		42,000	4	6,000	48,000
4300060 Chemicals, Non-Water Treatment		23,038		65,000	33	3,300	391,900
4300061 Lubricants		590					
4300062 Safety and Medical Supplies		19,349		5,500	1	3,500	13,500
4300063 Pumps, Mech Parts & Supplies		1,723		,		9,700	134,600
4300064 Pipes & Fittings		1,242		3,000			
4300065 Valves		12,588		20,000	2	0,000	20,000
4300066 Tools		4,048		2,000		1,500	1,500
4300076 Janitorial Supplies		16,765		5,500		7,500	7,500
4300077 Laboratory Supplies & Gasses	1,0	028,866		986,485		8,300	1,725,500
4300079 Meters: Parts & Supplies	,	6,469		,	,	-,	, -,
4300080 Painting & Coating Supplies		731					
43100 Repairs & Maintenance - Outside Servic		22,277		73,515	3	4,900	34,900
44100 Utilities Charges		500		500		750	750
4410020 Gas		36,095		45,000	4	5,000	45,000
4410030 Electricity		201,332		526,300		0,000	300,000
44200 Travel Expenses		33,652		62,300		6,150	77,650
44300 Communication Expenses		4,785		13,200		8,725	8,725
44400 Rent & Leases		16,591		18,000		1,000	11,000
44600 Freight & Demurrage		33,564		35,000		7,300	68,800
44700 Equipment Expensed		71,241		50,000		5,000	95,000
44900 Memberships & Subscriptions		529,796		537,300		5,805	535,805
45100 Reference Books		2,655		5,000		5,300	5,300
45200 Training & Seminars Costs		17,519		33,000		9,300	40,000
45250 Conferences & Meetings		8,227		8,000		4,000	14,000
45400 Outside Services - Professional	:	354,444		368,000		5,970	858,170
45500 Outside Services - Non Professional /		431,543		417,800		0,635	511,635
45600 Graphics & Reprographics		240		4,000		2,100	2,100
45650 Taxes & Permits	547,521	1	248,000		487,350	-, . • •	505,400
Total	20,082,591		118,072	2	2,944,396		24,569,951

Account	Description	Notes
4200005	Straight Time - Regular	Vacancy rate of 6% applied for the Water Quality Section for both Proposed and Proposed +1
4200010	Over Time	Overtime needed for lab coverage, for emergency response, and for compliance monitoring. Increase in Projected and to better match the three-year average.
4200025	Premium Pay	Premium pay includes Diving Pay, Shift Pay, Standby Pay, and Call Back Pay. Proposed and Proposed +1 to remain flat.
42300	Subsidies and Incentives	\$18,900 for cell phone/data plan allowances for staff \$500 for Section certificates/awards for the lab (including Inter-Lab QA program)
43000	Materials and Supplies	For laboratory materials and supplies as needed. Most general use lab supplies (materials and consumables) are budgeted to 4300077.
4300060	Chemicals, Non-Water Treatment	Chemicals primarily for Engineering Compliance Team. Other users includes 01037 for salt pellets used to maintain the reagent water system and 01244 to provide chemicals used in field sample collection.
43100	Repairs and Maintenance - Outside Services	Repairs to lab instrumentation, pilot plant, and other general building repairs not covered by Facilities Maintenance.
		<ul> <li>\$2000 - Chemistry Unit</li> <li>\$11,000 - Purification Unit</li> <li>\$21,900 - Microbiology Unit</li> </ul>
44100	Utilities Charges	\$50,000 for natural gas charges for lab. \$750 for satellite service charge for Water Quality Incident Command Center (WQICC).
4410030	Electricity	Electricity estimates received from Weymouth. Decreased due to absorption of substation fees by Weymouth Unit.
44200	Travel Expenses	See template for travel details. Travel related expenses to attend training classes, seminars, and workshops (AWWA [ACE, WQTC, CA/NV], American Backflow Prevention, ASMS, ASM, CALMS, NALMS, Gordon Research, QMCP, WERF, WateReuse, etc.)
		<ul> <li>\$18,750 - Chemistry Unit</li> <li>\$18,900/\$20,400- Purification Unit</li> <li>\$14,000 - Microbiology Unit</li> <li>\$6100 - OSM</li> </ul>
44300	Communication Expenses	Communication expenses include District pagers, desktop telephone chargebacks (including long distance calling), floater District cell phones in the lab, monthly charges for Air Cards, and miscellaneous postage and shipping.
44400	Rent and Leases	Rental of four copiers lab-wide
44600	Freight and Demurrage	<ul> <li>\$15K for FedEx shipments for the WQ Section</li> <li>\$25K for courier services for Plant Lab Team, QA and Compliance Sampling Team, and Treated Water Microbiology Team.</li> </ul>
44700	Equipment Expensed	Expensed equipment budgeted at the Section Level.
44900	Memberships and Subscriptions	See template report for details. WRF membership (\$519,000), Partnership for Safe Water (\$7200), professional licenses
45200	Training and Seminars Costs	See template report for details. Note: This Training account includes all registration fees for training classes, seminars, and workshops (AWWA [ACE, WQTC, CA/NV], American Backflow Prevention, ASMS, ASM, CALMS, NALMS, Gordon Research, QMCP, WERF, WateReuse, etc.)  – \$12,700 - Chemistry Unit
		<ul> <li>\$7500 - Purification Unit</li> <li>\$6900/\$7000 - Microbiology Unit</li> <li>\$700 - OSM</li> </ul>
45250	Conferences and Meetings	Meeting and conference expenses as needed for the Section.
45400	Outside Services - Professional	For lab services and Co-Op interns for the lab. See attached template report for details. (Cal Poly Pomona Foundation, Weck Laboratories, FPA Training, GeoPentech, various external labs)  - \$299,500/\$259,500 - Chemistry Unit - \$73,000 - Purification Unit

		- \$69,170 - Microbiology Unit		
45500	Outside Services - Non- Professional/Maintenance	For service contracts for the lab instruments. See template for details.  - \$316,300/\$302,500 - Chemistry Unit  - \$78,050 - Purification Unit  - \$126,285/\$131,085 - Microbiology Unit		
45600	Graphics and Reprographics	For graphics and reprographic services for the Section. Also includes cost for printing of annual WQ Report.		
45650	Taxes and Permits	Increase in due to expected increases in SWRCB (formerly DDW) fees and ELAP fees.  - \$440,000 (FY2018/19); \$450,000 (FY2019/20) – Department of Drinking Water (operational permits for the treatment plants)  - \$30,250 (FY2018/19); \$33,300 (FY2019/20) – ELAP (annual accreditation program fees for the WQ Lab and Plant labs)  - \$6500 – Backflow prevention fees and taxes collected by LA County		

Water System Operations, Office of Manager

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	4,540,797	5,906,436	6,371,755	6,611,470
4200010 Over-Time	213,043	170,000	207,760	212,885
4200025 Standby Pay	94,200	69,546	92,010	94,062
4200094 Leave Related Labor Additives	1,066,332			
4200095 Non-Leave Labor Additives (prior to FY07 a	3,541,030	3,833,148	4,342,813	4,713,740
42010 Labor, Agency Temporary	44,804			
4220005 Straight Time, District Temp.	97,749	25,200		
4220010 Over Time, District Temp.	2,324	1,500		
4220025 Standby Pay, District Temp	10			
4220094 Leave Related Labor Additives (District Te	6,831			
4220095 Non-Leave Labor Additives (District Temp)	55,767	13,014		
42300 Subsidies & Incentives	32,750	13,800	25,000	25,000
4230072 Cellular Devices Allowance	19,641	22,158	18,306	18,306
43000 Materials & Supplies	23,111	45,400	23,244	23,207
4300021 Fuels:Gasoline(Effective:07/01/06)	1,643,934	1,900,000	1,801,629	1,813,784
4300022 Fuels:Diesel	219,728	394,000	242,271	247,501
4300023 Propane	84,105	102,500	93,092	96,807
4300050 Software Licensing & Support	1,875	21,500	2,100	2,200
4300051 Building and Const Matls	44	200	,	,
4300052 Fleet Parts & Supplies	988,542	956,500	1,008,900	1,008,900
4300053 Electrical & Electronic Supplies	6,622	8,100	9,850	9,850
4300055 Communication Supplies	(2,786)	2,800	1,400	1,400
4300056 Computer Hardware Supplies	933	400	800	800
4300057 Computer Software	1,538	1,900	1,400	1,000
4300058 Office Supplies	22,443	6,600	18,100	18,100
4300060 Chemicals, Non-Water Treatment	415	1,100	500	500
4300061 Lubricants	76,182	80,700	82,200	82,500
4300062 Safety and Medical Supplies	18,234	13,350	16,000	16,100
4300063 Pumps, Mech Parts & Supplies	133	2,500	10,000	10,100
4300064 Pipes & Fittings	2,122	1,200	1,000	1,000
4300065 Valves	5	1,200	1,000	1,000
4300066 Tools	22,799	28,650	28,000	28,000
4300076 Janitorial Supplies	11,438	8,300	9,800	9,800
4300077 Laboratory Supplies & Gasses	1,317	1,000	700	700
4300007 Eaboratory Supplies & Gasses 4300080 Painting & Coating Supplies	568	2,400	600	600
43100 Repairs & Maintenance - Outside Servic	292,919	224,000	316,200	316,200
44100 Utilities Charges	181	300	310,200	310,200
4410010 Water	225	400	400	400
4410030 Electricity 4410040 Hazardous Waste Disposal	39,596	38,600	38,600	38,600
<u>'</u>	1,043,590	12,900	1,512,000	1,512,000
4410050 Non-Hazardous Waste Disposal	1,763	1,200	1,200	1,200
44200 Travel Expenses	58,080	37,400	44,317	44,317
44300 Communication Expenses	731,669	886,167	920,325	920,325
44400 Rent & Leases	58,490	57,800	58,430	59,932
44450 District Validated Parking	650	100	500	500
44500 Insurance		12,000		
44600 Freight & Demurrage	561	600	1,200	1,200
44700 Equipment Expensed	21,586	22,000	25,700	25,700

44900 Memberships & Subscriptions	64,740	58,367	81,760	86,064
45100 Reference Books	8,419	5,650	5,600	5,600
45200 Training & Seminars Costs	11,142	34,600	36,800	36,800
45250 Conferences & Meetings	8,059	8,000	8,400	8,400
45400 Outside Services - Professional	43,980		65,000	15,000
45500 Outside Services - Non Professional /	915,711	991,197	1,174,540	1,327,540
4550020 Security	7,127,140	7,110,000	7,460,000	7,640,000
45600 Graphics & Reprographics	334	2,400	1,600	1,600
45650 Taxes & Permits	20,646	14,900	24,912	27,644
Total	23,288,061	23,152,483	26,177,015	27,107,535

Account	Description	PERIOD	Notes	
4200005	Straight Time - Regular	FY16- 17/17-18	Assumes 5% vacancy, expected advancements where eligible, COLA increases	
4200010	Over Time	FY16- 17/17-18	All of this amount is Security, due to historical usage plus a reduction for budget management	
4200025	Premium Pay	FY16- 17/17-18	All of this amount is Security, due to historical usage of on-call/urgent callups	
4230072	Cellular Devices Allowance	FY16- 17/17-18	Based on historical usage. Allowances for Executive personnel for cell phones, and for Security Team management	
43000	Materials and Supplies	FY16- 17/17-18	Security usage for batteries, badges and field office maintenance of Security stations based on historical spend. BMT usage based on historical spend, with continued allocation of non standard supplies to org usage	
4300053	Electrical and Electronic Supplies	FY16- 17/17-18	Primarily batteries	
4300055	Communication Supplies	FY16- 17/17-18	Portable radio, chargers	
4300057	Computer Software	FY16- 17/17-18	No budget for this period	
4300056	Computer Hardware Supplies	FY16- 17/17-18	NO BUDGET FOR THIS PERIOD, no expenses expected	
4300058	Office Supplies	FY16- 17/17-18	Based on historical trend	
4300062	Safety and Medical Supplies	FY16- 17/17-18	Based on historical trend	
4300066	Tools	FY16- 17/17-18	Based on historical trend	
4300076	Janitorial Supplies	FY16- 17/17-18	Based on historical trend, to supply field guard shacks	
43100	Repairs and Maintenance - Outside Services	FY16- 17/17-18	No budget for this period	
44200	Travel Expenses	FY16- 17/17-18	See Template detail	
44300	Communication Expenses	FY16- 17/17-18	Continued "Unknown" charges from Communications due to lack of detailed DB. New phone system/DB may resolve this for next budget cycle. Plus Cell phone expense historical trend	
44400	Rent and Leases	FY16- 17/17-18	\$10K for copier leases; but after the fact, invoices show an additional \$10K-\$12K for per copy charges, this will be under budget for entire period	
44450	District Validated Parking	FY16- 17/17-18	\$100 for OGM, because of change in parking rules. After budget accepted, past charges showed up, so this account may actually have expenses closer to \$500/year	
44700	Equipment Expensed	FY16- 17/17-18	\$12K annually for monitor replacements	
44900	Memberships and Subscriptions	FY16- 17/17-18	See Template detail	
45100	Reference Books	FY16- 17/17-18	Expected expenditures for Writing books or other reference materials for Management Academy classes	
45200	Training and Seminars Costs	FY16- 17/17-18	See Template for detail	
45250	Conferences and Meetings	FY16- 17/17-18	Majority of budget for OGM – Management meetings, Academy meetings. Some for Security staff meetings	
45400	Outside Services - Professional	FY16- 17/17-18	See Template details	

4550	Outside Services - Non- Professional/Maint.	FY16- 17/17-18	See Template Details
4550	O20 Security	FY16- 17/17-18	See memo's on changes, based on final year of Security contract, and expected new contract
4560	Graphics and Reprographics	FY16- 17/17-18	Management Meeting picture annually, and some historical trending, but technology continues to reduce printing needs

Office of the Manager, Real Property

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	2,909,080	4,020,276	4,723,028	4,950,520
4200010 Over-Time	15,735	42,500	38,000	38,000
4200020 Shift Pay	217	100	2,500	2,500
4200025 Standby Pay	3,709			
4200094 Leave Related Labor Additives	665,214			
4200095 Non-Leave Labor Additives (prior to FY07 a	2,209,003	2,577,992	3,240,315	3,651,799
42010 Labor, Agency Temporary	12,433		820,135	920,089
4220005 Straight Time, District Temp.	37,986	80,000	121,376	121,376
4220010 Over Time, District Temp.	480			
4220094 Leave Related Labor Additives (District Te	2,635			
4220095 Non-Leave Labor Additives (District Temp)	21,514	39,736	62,173	67,846
42300 Subsidies & Incentives	939	7,200	8,340	8,340
4230072 Cellular Devices Allowance	8,408	10,060	16,706	16,706
43000 Materials & Supplies	329,612	176,000	150,000	200,000
4300020 Chemicals, Water Treatment	641	1,000		
4300021 Fuels:Gasoline(Effective:07/01/06)	12			
4300050 Software Licensing & Support			9,500	9,500
4300051 Building and Const Matls		15,000	125,000	125,000
4300052 Fleet Parts & Supplies	15,390	,		,
4300053 Electrical & Electronic Supplies	104,110	100,000	115,000	115,000
4300055 Communication Supplies	300	,	,	110,000
4300057 Computer Software	2,221			
4300058 Office Supplies	8,253	2,000		
4300060 Chemicals, Non-Water Treatment	1,783	2,000		
4300061 Lubricants	96			
4300062 Safety and Medical Supplies	8,036	6,900	20,000	20,000
4300062 Safety and Medical Supplies 4300063 Pumps, Mech Parts & Supplies	8,228	15,000	30,000	30,000
4300065 Valves	150	13,000	30,000	30,000
4300065 Valves 4300066 Tools	7,256	1,000	5,000	5,000
		71,700		80,000
4300076 Janitorial Supplies	76,167		80,000	80,000
4300080 Painting & Coating Supplies	982	4,000	4 204 700	0.744.000
43100 Repairs & Maintenance - Outside Servic	504,728	558,000	1,304,700	2,711,200
44100 Utilities Charges	22,662	3,000	3,000	3,000
4410010 Water	97,081	108,800	112,290	115,954
4410020 Gas	28,506	56,000	56,000	56,000
4410030 Electricity	1,004,842	1,159,300	1,207,336	1,257,395
4410050 Non-Hazardous Waste Disposal	25,220	29,000	32,500	32,500
44200 Travel Expenses	11,373	40,900	55,700	55,700
4420030 Meals	946			
4420050 Mileage	764			
44300 Communication Expenses			1,500	1,500
4430010 Telephone - Regular	4,160	10,300	9,400	9,400
4430020 Cellular Phone	1,420	1,000	1,720	1,720
4430030 Pagers, Beepers	547	800	800	800
4430060 Mail & Postage		100	100	100
44400 Rent & Leases	700,440	742,000	2,278,900	2,309,684
4440090 Copiers	9,261	7,200	7,200	7,200
44450 District Validated Parking	440	500	500	500
44700 Equipment Expensed	27,147	15,000	140,000	100,000
44800 Advertising		5,000	5,000	2,500

44900 Memberships & Subscriptions	20,633	61,220	116,130	115,160
4490050 Associations-Corporate Memberships	1,900			
4490051 Associations-Individual Memberships	3,454			
4490060 Professional License	625			
44930 Community Outreach Activities		5,000	10,000	5,000
45100 Reference Books	468	600	2,500	2,000
45200 Training & Seminars Costs		30,600	47,200	47,200
4520010 Registration Fees	10,820			
45250 Conferences & Meetings	6,144	1,000	2,500	2,500
45400 Outside Services - Professional	372,492	354,600	584,600	584,600
45500 Outside Services - Non Professional /	3,120,907	2,608,500	3,780,489	3,880,113
45600 Graphics & Reprographics	800	5,500	2,850	2,650
45650 Taxes & Permits	4,107,087	5,288,300	12,089,512	3,831,992
45900 Escrow Fees and Incidental Land Costs	912		105,000	102,500
Total	16,536,369	18,262,684	31,524,500	25,600,544

Account	Description	Notes

## **Operational Safety and Regulatory Services Section**

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	5,411,983	6,567,209	6,968,204	7,205,554
4200010 Over-Time	104,326	75,976	77,700	79,900
4200025 Standby Pay	77,782	48,504	46,225	47,584
4200094 Leave Related Labor Additives	1,248,453			
4200095 Non-Leave Labor Additives (prior to FY07 a	4,145,809	4,213,988	4,682,848	5,066,519
4220005 Straight Time, District Temp.	29,054	15,000	15,900	16,377
4220010 Over Time, District Temp.	535			
4220025 Standby Pay, District Temp	5			
4220094 Leave Related Labor Additives (District Te	2,023			
4220095 Non-Leave Labor Additives (District Temp)	16,518	7,451	8,062	8,768
42300 Subsidies & Incentives		500		
4230072 Cellular Devices Allowance	33,513	33,780	36,546	36,546
43000 Materials & Supplies	6,277	3,900	3,450	3,450
4300021 Fuels:Gasoline(Effective:07/01/06)	17			
4300023 Propane	52		50	50
4300050 Software Licensing & Support	77,520	78,000	89,950	89,950
4300051 Building and Const Matls	378	3,000	4,000	3,000
4300052 Fleet Parts & Supplies	813	500	50	50
4300053 Electrical & Electronic Supplies	4,628	5,700	7,620	6,620
4300055 Communication Supplies	76	500	200	200
4300056 Computer Hardware Supplies	2,175	1,500	2,450	2,450
4300057 Computer Software	1,170	3,000	3,800	2,600
4300058 Office Supplies	8,970	9,000	8,100	8,100
4300061 Lubricants	8		190	190
4300062 Safety and Medical Supplies	115,609	110,800	116,600	115,600
4300063 Pumps, Mech Parts & Supplies		3,000	4,000	3,000
4300064 Pipes & Fittings	1,194	1,200	1,200	1,200
4300066 Tools	5,001	14,950	9,810	14,010
4300076 Janitorial Supplies	947	850	775	775
4300077 Laboratory Supplies & Gasses	281	200	200	200
4300080 Painting & Coating Supplies	223			
43100 Repairs & Maintenance - Outside Servic	1,439	2,500	15,000	15,000
4410040 Hazardous Waste Disposal	1,267,328	908,000	908,000	908,000
4410050 Non-Hazardous Waste Disposal	456		500	500
44200 Travel Expenses	194,432	191,000	220,000	253,000
44300 Communication Expenses	1,863	2,450	1,800	1,800
44400 Rent & Leases	4,573	6,700	7,700	7,700
44600 Freight & Demurrage	1,463	100		
44700 Equipment Expensed	87,753	34,700	11,700	12,200
44900 Memberships & Subscriptions	84,223	96,905	92,865	92,745
45100 Reference Books	1,881	11,067	14,425	17,250
45200 Training & Seminars Costs	279,306	303,050	312,100	312,100
45250 Conferences & Meetings	30,848	27,850	29,700	29,700
45400 Outside Services - Professional	471,946	465,500	493,000	478,000
45500 Outside Services - Non Professional /	720,411	615,300	607,000	607,000
45600 Graphics & Reprographics	2,466	4,850	2,600	2,600
45650 Taxes & Permits	465,343	360,000	434,000	434,000
Total	14,911,071	14,228,480	15,238,320	15,884,288

Account	Description	Notes for FY 2018-2019 and 2019-2020
4200005	Straight Time – Regular	STRAIGHT TIME – REGULAR (4200005)
		ORG FTE
		1002 OUM 4
		1184 East Fleet Team 13
		1186 West Fleet Team 16
		1187 Desert Fleet Team 7
		TOTAL 40
		FY18/19 PROPOSED:
		Total Dollar Changes due to:  • Salary increases/decreases thru normal adds/changes
		COLA negotiated (3% per year starting 7/1/2017 to 7/1/2021
		Vacancy expected set at 6%
		FY19/20 PROPOSED : same as above
4200010	Over Time	OVERTIME (4200010)
		Factors impacting Overtime Budget:
		<ul> <li>FY16/17 was more than "norm" used FY15/16 as base</li> <li>includes assumed COLA</li> </ul>
		factoring in step increases and budgeting vacancies at step-7)
		Pi  FY18/19 PROPOSED: Used 3 yr avg & added 6% COLA
		FY19/20 PROPOSED: COLA assumed 3% of FY18/19
4200025	Premium Pay	PREMIUM PAY (4200025)
		With continued vacancies, expect similar amounts of Premium pay to be used.
		FY18/19 PROPOSED: Used FY17 amounts with 6% COLA added
		FY19/20 PROPOSED: 3% COLA applied to FY18/19 amount
4200095	Labor Additives – Regular	LABOR ADDITIVES – REGULAR (4200095)
		Finance controlled  FY18/19 Assumed: 68%
		FY19/20 Assumed: 71%
42010	Labor - Agency Temporary	LABOR – AGENCY TEMP (42010)
		FY18/19 PROPOSED: This Team does not expect expenses in this category
		44,800 Agency Temp expected due to vacancies
		FY18/19 PROPOSED: \$ 44,800
		FY19/20 PROPOSED: This Team does not expect expenses in this category
		Expect positions to be filled and so no further need for Agency Temp
		FY19/20 PROPOSED: \$
4220005	Straight Time - District Temp	STRAIGHT TIME – DISTRICT TEMP (4220005)
		EV40/40 PROPOSED.
		FY18/19 PROPOSED:
		Don't expect any usage FY18/19 PROPOSED: \$
		FY19/20 PROPOSED:
		Don't expect any usage
		FY19/20 PROPOSED: \$

Account	Description	Notes for I	Notes for FY 2018-2019 and 2019-2020		
4220095	Labor Additives – Regular (District Temp)	LABOR ADDITIVES – REGULAR (4220095)			
		Finance controlled			
42300	Subsidies and Incentives	SUBSIDIES AND INCENTIVES (42300)			
		FY18/19 PR	OPOSED:		
		10.000	CDL is increased by MOU from \$50 to \$100		
		20,000	Remote Location Incentive (2 employees (Iron))		
		10,398 Cell phone allowance			
		FY18/19 PROPOSED: \$48,198			
		<b>FY19/20 PROPOSED</b> : Current Remote Location Incentive sunsets at the FY18/19 budget. However anticipation of it being extended, I've continued the same amount for FY19/20. Executive Manageme will be informed and may revised differently			
		10.000 CDL is increased by MOU from \$50 to \$100			
		20,000	Remote Location Incentive (2 employees (Iron))		
		10,398	Cell phone allowance		
		FY19/20 PROPOSED: \$48,198			

## **Resource Planning and Development Section**

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	1,687,260	2,165,361	2,204,881	2,324,796
4200010 Over-Time	3,199	36,000	33,000	33,000
4200094 Leave Related Labor Additives	385,009			
4200095 Non-Leave Labor Additives (prior to FY07 a	1,278,518	1,394,098	1,485,490	1,638,019
4230072 Cellular Devices Allowance	3,420	3,600	2,400	2,400
43000 Materials & Supplies	5,784			
4300021 Fuels:Gasoline(Effective:07/01/06)	80			
4300050 Software Licensing & Support	5,278	8,800	38,800	58,800
4300056 Computer Hardware Supplies	492			
4300057 Computer Software	275	15,000		
4300058 Office Supplies	55			
44200 Travel Expenses	20,089	23,400	39,300	39,600
4420030 Meals	1,489			
4420050 Mileage	1,417			
44900 Memberships & Subscriptions	7,360	10,000	109,400	109,000
4490050 Associations-Corporate Memberships	62,500			
4490060 Professional License	461			
45100 Reference Books	250	600	500	500
45200 Training & Seminars Costs	10	13,100	13,100	13,100
4520010 Registration Fees	1,395			
45250 Conferences & Meetings	5,551	7,700	7,700	7,700
45400 Outside Services - Professional	128,415	250,000	310,000	330,000
45600 Graphics & Reprographics	2,147	8,200		
Total	3,600,454	3,935,859	4,244,572	4,556,915

Account	Description	Notes

## **Resource Implementation Section**

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	3,979,278	4,865,484	5,376,260	5,605,520
4200010 Over-Time	16,569	37,000	30,000	30,000
4200025 Standby Pay	6,398			
4200094 Leave Related Labor Additives	909,324			
4200095 Non-Leave Labor Additives (prior to FY07 a	3,019,648	3,113,852	3,682,446	4,128,592
42010 Labor, Agency Temporary	24,817			
4220005 Straight Time, District Temp.	68,941	30,000	120,800	123,900
4220094 Leave Related Labor Additives (District Te	4,743			
4220095 Non-Leave Labor Additives (District Temp)	38,724	14,901	61,878	69,257
42300 Subsidies & Incentives	4,466		4,800	4,950
4230020 Ride Share Program	125			
4230072 Cellular Devices Allowance	10,270	15,600	12,000	12,000
43000 Materials & Supplies		500		
4300021 Fuels:Gasoline(Effective:07/01/06)	329			
4300050 Software Licensing & Support		28,500	28,500	28,500
4300053 Electrical & Electronic Supplies	131			
4300055 Communication Supplies	10			
4300057 Computer Software	702	300	300	300
4300058 Office Supplies	1,496	300	1,300	1,300
44000 Conservation Credits	10,400			
44200 Travel Expenses	66,835	90,450	111,450	108,450
4420030 Meals	4,887			
4420050 Mileage	1,528			
44300 Communication Expenses	39			
4430020 Cellular Phone	148			
4430060 Mail & Postage	300			
44400 Rent & Leases		28,000	30,000	30,000
44900 Memberships & Subscriptions	5,000	5,355,000	5,659,500	6,587,150
4490050 Associations-Corporate Memberships	3,938,087			
4490051 Associations-Individual Memberships	975			
4490060 Professional License	460			
45100 Reference Books		500	500	500
45200 Training & Seminars Costs		13,100	18,600	18,600
4520010 Registration Fees	13,480			
45250 Conferences & Meetings	9,691	14,000	18,400	18,400
45400 Outside Services - Professional	1,583,852	1,465,000	1,830,000	1,890,000
45550 Contract Payments	1,000	23,300	100	100
45600 Graphics & Reprographics	2,282	13,000	11,000	11,000
46350 Grant / Donation Expense	24,014	125,000	175,000	125,000
Total	13,748,949	15,233,787	17,172,834	18,793,518

Account	Description	Notes

## Water Resources, Office of Manager

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	211,271	640,551	719,887	757,343
4200094 Leave Related Labor Additives	48,149			
4200095 Non-Leave Labor Additives (prior to FY07 a	159,890	407,877	480,217	528,611
42300 Subsidies & Incentives	7,200	7,200	7,200	7,200
4230072 Cellular Devices Allowance	1,226	1,200	2,400	2,400
44200 Travel Expenses	13,659	12,000	25,000	25,000
44400 Rent & Leases	88			
4440090 Copiers	2,469			
45100 Reference Books		1,000	500	500
45200 Training & Seminars Costs	9	5,000	5,000	5,000
45250 Conferences & Meetings	570	5,000	5,000	5,000
45400 Outside Services - Professional		25,000	25,000	25,000
Total	444,531	1,104,828	1,270,204	1,356,054

Account	Notes
Salaries & Benefits	Reflects anticipated labor and benefits cost increases.
Other Reflects a decrease in communication and materials and supplies.	

## **Bay Delta Initiatives**

Account	2016/17 Act	tual	2017/18	Budget	2018/1 Propos		2019/20 Proposed
4200005 Straight Time		118,418		,781,211	•	2,311	2,972,929
4200010 Over-Time		1,060		5,000		5,000	5,000
4200015 Call-Back Pay		91					
4200094 Leave Related Labor Additives	4	182,946					
4200095 Non-Leave Labor Additives (prior to FY07 a	1,6	603,748	1	,773,087	1,89	8,250	2,077,374
42010 Labor, Agency Temporary		3,492		8,667		8,667	8,667
4220005 Straight Time, District Temp.		73,882		70,000	7	6,800	76,800
4220094 Leave Related Labor Additives (District Te		5,083					
4220095 Non-Leave Labor Additives (District Temp)		41,499		34,769	3	8,941	41,117
42300 Subsidies & Incentives		11,640		9,420	1	1,640	11,640
4230072 Cellular Devices Allowance		6,190		8,340		7,140	7,140
43000 Materials & Supplies		1,587					
4300021 Fuels:Gasoline(Effective:07/01/06)		12				4,680	4,680
4300022 Fuels:Diesel						3,600	3,600
4300050 Software Licensing & Support		3,433		1,200		4,663	4,896
4300056 Computer Hardware Supplies				800		600	100
4300057 Computer Software		1,005		700			
4300058 Office Supplies		8,890		5,600		6,300	6,300
43100 Repairs & Maintenance - Outside Servic				500		1,100	1,100
44200 Travel Expenses	2	241,486		236,353		7,951	173,294
4420030 Meals		2,593		· ·			
4420050 Mileage		6,076					
4430020 Cellular Phone		1,126				1,300	1,300
4430060 Mail & Postage		608		1,500		800	800
44400 Rent & Leases		2,632			4	4,800	32,800
4440080 Vehicles						3,200	13,200
4440090 Copiers		2,808				5,500	5,500
44450 District Validated Parking		15.608		17,760		8,293	18,293
44700 Equipment Expensed		6,332		,		3,600	2,000
44900 Memberships & Subscriptions		11,500				•	,
4490050 Associations-Corporate Memberships		· ·		2,500		2,500	2,500
4490051 Associations-Individual Memberships		2,690		474		1,765	1,725
4490060 Professional License		355		115		230	345
45100 Reference Books		145		200		250	250
45200 Training & Seminars Costs		189		1,000			
4520010 Registration Fees		500		.,		5,950	3,750
45250 Conferences & Meetings		7,508		16,855		4,745	14,305
45400 Outside Services - Professional	3,	118,877	2	,958,580		2,538	4,525,000
45500 Outside Services - Non Professional /	0,	7,410		,,	1,54	_,000	.,525,550
45600 Graphics & Reprographics		140		4,000		3,150	3,150
45650 Taxes & Permits		1,716		7,000		5, 100	3,130
46350 Grant / Donation Expense		1,710			1 22	5,000	525,000
49000 Miscellaneous Expenses		,013	500		1,225	0,000	1,225
Total	8,216,594	7	939,131	1	1,432,488		10,545,779

Account D	escription	Notes

#### **Media and Communications**

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	1,756,214	2,093,596	2,407,943	2,505,546
4200010 Over-Time	3,017	4,000	500	500
4200094 Leave Related Labor Additives	400,688			
4200095 Non-Leave Labor Additives (prior to FY07 a	1,330,584	1,334,817	1,643,425	1,839,075
42100 Benefits	254			
4220005 Straight Time, District Temp.	12,041			
4220094 Leave Related Labor Additives (District Te	828			
4220095 Non-Leave Labor Additives (District Temp)	6,763			
4230072 Cellular Devices Allowance	9,596	6,200	6,000	6,000
43000 Materials & Supplies	32,908	43,200	39,300	39,300
4300050 Software Licensing & Support	9,246			
4300055 Communication Supplies	600			
4300056 Computer Hardware Supplies	930			
4300057 Computer Software	1,543	6,450		
4300058 Office Supplies	518			
4300062 Safety and Medical Supplies	222			
43100 Repairs & Maintenance - Outside Servic	412	1,100	1,100	1,100
44200 Travel Expenses	13,032	39,200	2,700	2,700
4420030 Meals	927			
4420050 Mileage	716			
44300 Communication Expenses		2,000		
4430010 Telephone - Regular	45	500	500	500
4430020 Cellular Phone	83			
44700 Equipment Expensed	9,142	6,000	6,000	
44800 Advertising	44,839	50,000		
44900 Memberships & Subscriptions	662	2,000	500	500
45100 Reference Books	801	1,000		
45200 Training & Seminars Costs		5,800	5,600	5,600
4520010 Registration Fees	6,385			
45250 Conferences & Meetings	41	1,000		
45400 Outside Services - Professional	28,511	116,000	4,000	4,000
45500 Outside Services - Non Professional /	131,181	115,150		
45600 Graphics & Reprographics	115,649	120,300		
Total	3,918,378	3,948,313	4,117,568	4,404,821

Account	Description	Notes
4200005	Straight Time - Regular	Seven FTEs and one part-time employee. District temp for 5 months of 2016-17.
4200010	Over Time	Administrative assistance.
42300	Subsidies and Incentives	Cell phone and blackberry allowances.
43000	Materials and Supplies	Press release production and press events (\$5,000) and miscellaneous office supplies (\$5,000).
44200	Travel Expenses	Publication press checks (\$500); media inspection trips (\$50,000); public outreach and press events (\$9,500);
44300	Communication Expenses	Publication mailings.
44800	Advertising	General advertising

44900	Memberships and Subscriptions	Web design and copy editing materials; newspaper subscriptions.
45100	Reference Books	Media tracking and enhanced research.
45200	Training and Seminars Costs	Media relations training seminars for Member Agencies (\$2,000).
45250	Conferences and Meetings	Registration fees for conferences and seminars.
45400	Outside Services - Professional	On-call video production & editing (\$30,000); fulfillment services (\$15,000); web design & programming (\$30,000) <b>(\$20,000 for FY 17-18)</b> ; training consultants (\$25,000) and bewaterwise.com redesign (\$22,000).
45500	Outside Services - Non- Professional/Maint.	News distribution (\$25,000) and monitoring services (\$25,000), freelance writing (\$15,000) (\$11,500 in FY 17-18); photography services (\$16,500) (\$10,000 in FY 17-18); graphic design for brochures (\$17,000) (\$10,000 in FY 17-18); duplication (\$13,000) and translation services (\$7,400); web-related needs, Survey Monkey and exhibit transportation (\$10,000) (\$6,000 in FY 17-18), signage (\$13,500) and color photography printing (\$1,000).
45600	Graphics and Reprographics	Web development or other web media requirements (\$20,000); reprographics charges for various brochures, publications, Annual Report and other external needs (\$103,000) (\$100,000 in FY 17-18).

## **Conservation and Community Services**

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	1,046,607	1,427,197	1,643,177	1,730,543
4200010 Over-Time	24,252	11,000	15,000	15,000
4200094 Leave Related Labor Additives	226,651			
4200095 Non-Leave Labor Additives (prior to FY07 a	752,656	913,451	1,128,140	1,277,391
42010 Labor, Agency Temporary			17,000	17,000
4230072 Cellular Devices Allowance	1,740	5,700	12,240	12,240
43000 Materials & Supplies	77,760	75,800	83,000	84,000
4300021 Fuels:Gasoline(Effective:07/01/06)	20			
4300051 Building and Const Matls	116			
4300055 Communication Supplies	636			
4300058 Office Supplies	8,051			
4300060 Chemicals, Non-Water Treatment	14			
4300062 Safety and Medical Supplies	1,726			
4300076 Janitorial Supplies	211			
44100 Utilities Charges		1,100	1,100	1,100
4410030 Electricity	878			
44200 Travel Expenses	33,421	104,000	113,000	117,000
4420030 Meals	50,110			
4420050 Mileage	6,097			
44300 Communication Expenses		8,400	8,560	8,560
4430010 Telephone - Regular	46			
4430020 Cellular Phone	163			
4430030 Pagers, Beepers	182			
4430060 Mail & Postage	(16)			
44600 Freight & Demurrage	60			
44700 Equipment Expensed	37,829			
44800 Advertising	3,130,968	2,149,995	2,149,995	2,149,995
44900 Memberships & Subscriptions		156,167	156,167	156,167
4490050 Associations-Corporate Memberships	139,678			
44960 Sponsorships	100,500	100,000	100,000	100,000
45100 Reference Books		100	100	100
45200 Training & Seminars Costs		2,000	2,000	2,000
45250 Conferences & Meetings	974	4,000	7,000	7,000
45400 Outside Services - Professional	288,007	234,700	245,000	255,000
45500 Outside Services - Non Professional /	395,874	494,000	616,500	606,500
45600 Graphics & Reprographics	65,116	65,400	63,900	62,900
46350 Grant / Donation Expense	27,000	36,000	4,000	36,000
Total	6,417,327	5,789,010	6,365,879	6,638,496

Account	Description	Notes
4200005	Straight Time - Regular	Nine FTEs and two vacancies.
4200010	Over Time	Administrative support for special events.
42300	Subsidies and Incentives	Cell phone and blackberry allowances,
43000	Materials and Supplies	General office supplies and education program support

44100	Utilities Charges	Trash pickup at DVL.
44200	Travel Expenses	Travel for CPP (\$2,000); conservation activities (\$5,000), and Solar Cup and DVL field trip program (\$87,000).
44300	Communication Expenses	Mailing expenses in support of the Conservation, Communication, Education and Outreach program (\$5,000), CPP activities (\$1,000) and classroom materials, videos, World Water Forum, calendars and marketing/ordering flyers (\$2,400).
44800	Advertising	Communications/messaging/advertising
44900	Memberships and Subscriptions	Memberships for business organizations (CPP) (\$156,167) (Reflects membership dues increases and/or new memberships approved by the Board.)
44960	Sponsorships	CPP applicants, special events and sponsorships
45100	Reference Books	As needed for administration and management staff.
45200	Training and Seminars Costs	Management professional training to complement in-house training.
45250	Conferences and Meetings	CPP applicants (\$1,000), conference registration fees (EEI, CSTA, DWR) (\$5,000) and World Water Forum (\$2,000).
45400	Outside Services - Professional	Curriculum development (\$25,000); Solar Cup (\$50,000); materials and storage fulfillment 2017 (\$50,000) and <b>2018 (\$35,000)</b> , DVL Docents 2017 (\$25,000) and <b>2018 (\$20,000)</b> ; and TBD (\$154,700).
45500	Outside Services - Non- Professional/Maint.	Research and focus group costs associated with the Conservation, Communication, Education and Outreach program (\$100,000) and special outreach activities (\$200,000); Solar Cup (\$75,500); promotional items (\$10,000); janitorial services contract (\$500).
45600	Graphics and Reprographics	Printing associated with the conservation program (\$10,000); printing and design services (\$3,900); Solar Cup (\$4,000); Regional Curriculum and Outreach support 2017 (\$10,000) and 2018 (\$5,000); Student Art program—calendar (\$17,000); curriculum reprints 2017 (\$25,500) and 2018 (\$20,500); World Water Forum (\$8,000); reprints/printing of supplemental and marketing materials 2017 (\$10,000) and 2018 (\$4,000).
46350	Grant/Donation Expense	World Water Forum in 2017-18.

## **Legislative Services**

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	1,666,232	1,950,314	2,084,974	2,174,275
4200010 Over-Time	3,041	1,500		
4200094 Leave Related Labor Additives	380,192			
4200095 Non-Leave Labor Additives (prior to FY07 a	1,262,524	1,242,519	1,422,801	1,595,709
42300 Subsidies & Incentives	31,220	36,500		
4230072 Cellular Devices Allowance	13,565	16,700		
43000 Materials & Supplies	2,265	13,000		
4300058 Office Supplies	8,237			
4300062 Safety and Medical Supplies	1,101			
43100 Repairs & Maintenance - Outside Servic	635	1,300		
44100 Utilities Charges	5,091	6,500		
44200 Travel Expenses	122,250	225,000		
4420030 Meals	19,857			
4420050 Mileage	10,902			
44300 Communication Expenses	43	45,500		
4430010 Telephone - Regular	42,068			
4430020 Cellular Phone	324			
4430060 Mail & Postage	1,570			
44400 Rent & Leases	86,464	115,000		
4440090 Copiers	5,545	5,000		
44700 Equipment Expensed	3,563			
44900 Memberships & Subscriptions	199	220,893		
4490050 Associations-Corporate Memberships	178,394			
4490051 Associations-Individual Memberships	3,700			
4490060 Professional License	300			
44930 Community Outreach Activities	26,275			
44960 Sponsorships	166,600	172,000		
45100 Reference Books	15,591	10,500		
4520010 Registration Fees	89			
45250 Conferences & Meetings	8,819	13,000		
45400 Outside Services - Professional	1,412,892	1,736,000		
45500 Outside Services - Non Professional /		2,000		
45600 Graphics & Reprographics	726	15,000		
Total	5,480,274	5,828,226	3,507,775	3,769,984

Account	Description	Notes
4200005	Straight Time - Regular	Twelve FTEs, one vacancy.
4200010	Over Time	Administrative assistance
42300	Subsidies and Incentives	Car allowancestwo @\$500/month (\$12,000), parking charges in Washington and Sacramento (\$24,500) and cellular device allowance (\$16,700).
43000	Materials and Supplies	Office supplies
43100	Repairs and Maintenance - Outside Services	Office equipment repair.
44100	Utilities Charges	Cable service charges to view legislative sessions in Sacramento and Washington.

44200	Travel Expenses	Community leader briefings (\$30,000), legislative trips (\$85,000) and travel related to participation in legislative activities in Sacramento and Washington (\$20,000); legislative activities, Board meetings and special events for Sacramento (\$55,000) and Washington staff activities (\$35,000).	
44300	Communication Expenses	Teleconferencing charges, postage; Federal Express; messenger, internet access and UPS expenses.	
44400	Rent and Leases	Copier (color and B&W) and office equipment rental and copy charges (\$10,000); office lease in Washington (\$175,000).	
44900	Memberships and Subscriptions	Legislative-related memberships and subscriptions as approved by the Board.	
44960	Sponsorships	Legislative Services-related sponsorships as approved by the Board. Reduced by \$5,000 in Office of Leg. Svcs. Mgr. and an additional \$5,000 in 17-18.	
45100	Reference Books	Electronic legislative bill service and government state printing of legislative bills; legislative tracking service. <b>Increase by \$1,500</b> .	
45200	Training and Seminars Costs		
45250	Conferences and Meetings	Attendance at water organizational meetings (ACWA, CMUA); meetings with legislators. <b>Increase of \$6,500</b> .	
45400	Outside Services - Professional	Sacramento (\$740,000); Washington (\$455,000); Office of Leg. Mgr. (\$541,000).	
45500	Outside Services - Non- Professional/Maint.	Expenses for special events involving legislators and Congressional representatives, staff and MWD directors.	
45600	Graphics and Reprographics	Printing and graphic design charges and anticipated outreach costs associated with Bay- Delta initiatives. <b>Reduced by \$17,000.</b>	

# **External Affairs, Office of Manager**

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	970,072	1,246,795	1,265,637	1,314,470
4200010 Over-Time	15,891	9,000	9,500	9,500
4200094 Leave Related Labor Additives	220,987			
4200095 Non-Leave Labor Additives (prior to FY07 a	733,843	797,730	868,001	969,343
42300 Subsidies & Incentives	7,200	7,200		
4230072 Cellular Devices Allowance	4,400	4,300		
43000 Materials & Supplies	15,675	25,000		
4300021 Fuels:Gasoline(Effective:07/01/06)	134			
4300053 Electrical & Electronic Supplies	37			
4300055 Communication Supplies	300			
4300057 Computer Software	1,114			
4300058 Office Supplies	17,205			
4300062 Safety and Medical Supplies	1,433			
43100 Repairs & Maintenance - Outside Servic		500		
44200 Travel Expenses	65,907	55,000		
4420030 Meals	2,520			
4420050 Mileage	885			
44300 Communication Expenses		20,000		
4430010 Telephone - Regular	18,549			
4430020 Cellular Phone	1,567			
4430060 Mail & Postage	(12)			
44400 Rent & Leases	23,768	27,000		
4440090 Copiers	5,655	8,000		
44450 District Validated Parking		2,000		
44700 Equipment Expensed	347			
44900 Memberships & Subscriptions	143			
44930 Community Outreach Activities	262,955	220,000		
45100 Reference Books	198	200		
45200 Training & Seminars Costs		500		
4520010 Registration Fees	619			
45250 Conferences & Meetings	7,231	3,500		
45400 Outside Services - Professional	250,313	547,000		
45500 Outside Services - Non Professional /	1,653	3,000		
45600 Graphics & Reprographics	4,450	3,000		
Total	2,635,039	2,979,725	2,143,138	2,293,313

Account	Description	Notes
4200005	Straight Time - Regular	Fourteen FTEs, one vacancy.
4200010	Over Time	Administrative and clerical assistance.
42300	Subsidies & Incentives	Cell phone and blackberry allowances; car allowance @ \$600/month.
43000	Materials and Supplies	General and office supplies for the group; purchase of promotional items; purchase of operating equipment under \$5,000; supplies in support of Customer Services.
43100	Repairs and Maintenance - Outside Services	Office equipment repairs.

44200	Travel Expenses	Staff attendance at Board, Committee and Executive Management meetings, briefings with local elected officials, water-related meetings and staff assisting on special events, projects or activities (\$65,000). Public outreach for shutdown activities, capital projects and Member Agency support (\$12,000).	
44300	Communication Expenses	Postage for mailings, Federal Express and messenger services charges and laptop data card.	
44400	Rent and Leases	Copiers (B/W and color) (B/W @ DVL \$14,000); office lease in San Diego (\$29,000).	
44450	District Validated Parking	Parking at Union Station for special events and sponsored/co-sponsored meetings and workshops.	
44700	Equipment Expensed		
44930	Community Outreach Activities	Community outreach activities/events sponsored by the General Manager.	
45100	Reference Books	As needed for administrative and management staff.	
45200	Training and Seminars Costs	Management and technical training for staff, including maintaining the member agency web site (OGM - \$500; CS - \$300).	
45250	Conferences and Meetings	Sponsored/co-sponsored special events and meetings (\$3,500 - OGM); Member Agency Managers' meetings hosted by MWD and support of public outreach activities and attendance at local government organization meetings (\$9,500 – CS), and outreach to high-volume customers (\$10,000 – CS).	
45400	Outside Services - Professional	Delta solutions (\$96,000) (Attore); advocacy (\$96,000) (Dakota), public outreach (\$355,000) (Estolano, Greenberg, and Hunter); member agency survey <b>(\$28,500)</b> and social research (\$181,500).	
45500	Outside Services - Non- Professional/Maint.	Special or unanticipated requests for services and special projects. (OGM - \$3,000) (CS - \$1,000).	
45600	Graphics and Reprographics	Handouts for Member Agency Managers' meetings (\$4,500), web site users and general printing as needed (OGM - \$3,000).	

## **Chief Financial Officer (81041)**

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	760,079	774,396	415,229	427,686
4200094 Leave Related Labor Additives	173,222			
4200095 Non-Leave Labor Additives (prior to FY07 a	575,228	493,104	283,355	313,880
42300 Subsidies & Incentives	7,200	7,200		
4230020 Ride Share Program	125			
4230072 Cellular Devices Allowance	2,755	2,400	1,200	1,200
43000 Materials & Supplies	1,314	1,000		
4300050 Software Licensing & Support	38,189	37,500		
4300058 Office Supplies	1,629		1,000	1,000
4300062 Safety and Medical Supplies	1,039			
44200 Travel Expenses	7,222	9,300	2,500	2,500
4420030 Meals	1,227			
4420050 Mileage	126			
44300 Communication Expenses	300			
4430010 Telephone - Regular	975	900		
4430020 Cellular Phone		3,000		
44450 District Validated Parking	160	500		
44500 Insurance		2,550,265	2,600,000	2,600,000
44510 Insurance Premiums	1,116,097	1,300,000	1,300,000	1,300,000
44520 Insurance Claims	(3,180,356)	8,987,000	9,500,000	9,500,000
44700 Equipment Expensed	3,080			
44900 Memberships & Subscriptions	418	1,700		
4490050 Associations-Corporate Memberships	1,000		1,500	1,500
45200 Training & Seminars Costs		2,000	2,000	2,000
4520010 Registration Fees	560			
45250 Conferences & Meetings	2,824	3,000	1,000	1,000
45400 Outside Services - Professional	196,496	230,000	225,000	225,000
45600 Graphics & Reprographics	23			
46400 Other Non-Operating Expenses	45			
Total	(289,023)	14,403,265	14,332,784	14,375,766

Account	Description	Notes
42000	Labor	
4200095	Additives	

#### **Business Outreach**

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	816,095	922,611	1,019,085	1,057,590
4200010 Over-Time	1,120			
4200094 Leave Related Labor Additives	186,157			
4200095 Non-Leave Labor Additives (prior to FY07 a	618,183	587,482	695,431	776,170
42010 Labor, Agency Temporary	21,876			
4220005 Straight Time, District Temp.	12,154	6,000		
4220094 Leave Related Labor Additives (District Te	836			
4220095 Non-Leave Labor Additives (District Temp)	6,827	2,980		
42300 Subsidies & Incentives			6,775	6,775
4230072 Cellular Devices Allowance	5,460	6,000		
43000 Materials & Supplies	9,994	15,000	15,000	15,000
4300055 Communication Supplies	857			
4300058 Office Supplies	1,446			
4300062 Safety and Medical Supplies	1,452			
44200 Travel Expenses	14,537	25,650	25,650	25,650
4420030 Meals	1,326			
4420050 Mileage	316			
44300 Communication Expenses		1,500	1,500	1,500
4430020 Cellular Phone	703			
44400 Rent & Leases	5,199	2,500		
44450 District Validated Parking	704	1,000	1,000	1,000
44700 Equipment Expensed	2,007	1,500	500	500
44900 Memberships & Subscriptions		61,550	61,500	61,500
4490050 Associations-Corporate Memberships	24,500			
44960 Sponsorships	119,700	139,300	139,300	139,300
45100 Reference Books	3,488	500	500	500
45200 Training & Seminars Costs		3,200	3,200	3,200
4520010 Registration Fees	(25)			
45250 Conferences & Meetings	12,479	6,000	12,500	12,500
45400 Outside Services - Professional	25,654	78,000	67,000	67,000
45500 Outside Services - Non Professional /	27,947		17,700	19,200
45600 Graphics & Reprographics	13,766	14,000	14,000	14,000
Total	1,934,758	1,874,773	2,080,641	2,201,385

Account	Notes	
44800	Increase due to increased projected fees from partnering organizations.	
45250	Increased due to increased costs projected to participate in business outreach events.	

#### **Board of Directors**

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	419,353	533,880	647,283	670,497
4200025 Standby Pay	351			
4200094 Leave Related Labor Additives	95,571			
4200095 Non-Leave Labor Additives (prior to FY07 a	317,366	339,953	431,784	467,994
4230015 Prof Dev Expenses Reimb		1,200		
4230020 Ride Share Program	120		1,500	1,500
4230072 Cellular Devices Allowance	475		6,000	6,000
43000 Materials & Supplies	13,517		8,000	8,000
4300055 Communication Supplies	1,243			
4300056 Computer Hardware Supplies	2,779	7,000	18,000	10,000
4300057 Computer Software	1,008		200,000	200,000
4300058 Office Supplies	1,073	7,000	7,000	7,000
4300062 Safety and Medical Supplies	44			
44200 Travel Expenses	81,587	170,000	170,000	170,000
4420030 Meals	2,749			
4420050 Mileage	18,473			
44300 Communication Expenses	2,277	4,500	3,000	3,000
4430010 Telephone - Regular	40	500	2,200	2,200
4430020 Cellular Phone	3,178	3,000	3,000	3,000
4440090 Copiers		10,000	4,000	4,000
44450 District Validated Parking		1,500	1,200	1,200
44700 Equipment Expensed	1,726			
44900 Memberships & Subscriptions		5,000	5,000	5,000
4490051 Associations-Individual Memberships	25			
4490060 Professional License	9			
45200 Training & Seminars Costs	1,392	5,000	6,000	6,000
4520010 Registration Fees	50			
45250 Conferences & Meetings	78,742	65,000	75,000	75,000
45400 Outside Services - Professional		50,000	50,000	50,000
45500 Outside Services - Non Professional /		5,000	5,000	5,000
45600 Graphics & Reprographics	4,788	10,000	5,000	5,000
Total	1,047,936	1,218,533	1,648,967	1,700,391

Account	Notes
43000	Increase due to projected increased costs in materials and supplies to support Office of the Board and Inspection Trip program.
44200	Increase due to increased costs in travel for board members and costs of inspection trips.
45250	Increase due to increased registration fees for Board of Directors to participate in various conferences and meetings.
45600	Increase due to projected increase in printing costs for inspection trip handouts.

## **Budget and Financial Planning Section**

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	932,104	1,086,157	1,497,292	1,558,006
4200010 Over-Time	1,339			
4200094 Leave Related Labor Additives	212,626			
4200095 Non-Leave Labor Additives (prior to FY07 a	706,079	691,621	1,021,763	1,143,427
4230072 Cellular Devices Allowance	409			
4300058 Office Supplies	5,511	8,500	8,000	8,000
44200 Travel Expenses	24,032	19,200	24,600	26,100
4420030 Meals	1,371		250	250
4420050 Mileage	157		150	150
4430010 Telephone - Regular	113	300		
44700 Equipment Expensed	2,383		1,500	1,500
44800 Advertising		12,000	12,000	12,000
44900 Memberships & Subscriptions	65,509	40,000		
45200 Training & Seminars Costs		3,000	3,000	3,000
4520010 Registration Fees	1,705			
45250 Conferences & Meetings	2,877	1,000	3,000	3,000
45400 Outside Services - Professional	193,583	60,000	50,000	50,000
45600 Graphics & Reprographics	2,841	10,000	3,000	3,000
Total	2,152,639	1,931,778	2,624,555	2,808,433

Account	Description	Notes
42000	Labor	
4200095	Additives	
44800	Advertising	
44900	Memberships & Subscriptions	

## **Treasury/Debt Mgmt Section**

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	549,551	744,294	598,834	624,922
4200010 Over-Time	30			
4200094 Leave Related Labor Additives	125,247			
4200095 Non-Leave Labor Additives (prior to FY07 a	415,915	473,936	408,648	458,632
4230072 Cellular Devices Allowance	1,957	2,400		
43000 Materials & Supplies	8			
4300058 Office Supplies	7,769	9,000	9,000	9,000
44200 Travel Expenses	1,667	12,160	4,500	4,500
4420030 Meals	109			
4420050 Mileage	15			
4430010 Telephone - Regular	68	500		
44900 Memberships & Subscriptions		500	207,950	213,000
45250 Conferences & Meetings	300		500	500
45400 Outside Services - Professional	844,961	901,700	752,000	752,000
46400 Other Non-Operating Expenses	42,795			
Total	1,990,392	2,144,490	1,981,432	2,062,554

Account	Description	Notes
42000	Labor	
4200095	Additives	
45400	Outside Services - Professional	

## **Controller Section**

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	2,192,685	2,753,518		
4200010 Over-Time	50,430			
4200020 Shift Pay	8			
4200025 Standby Pay	961			
4200094 Leave Related Labor Additives	507,052			
4200095 Non-Leave Labor Additives (prior to FY07 a	1,683,798	1,753,330		
42010 Labor, Agency Temporary	25,225			
4230072 Cellular Devices Allowance	1,226	1,200		
43000 Materials & Supplies	582			
4300057 Computer Software	936			
4300058 Office Supplies	13,043	18,500		
43100 Repairs & Maintenance - Outside Servic	494			
44200 Travel Expenses	128	2,800		
4420050 Mileage	294			
4430010 Telephone - Regular	139	1,200		
44400 Rent & Leases	2,331	9,000		
4440090 Copiers	8,286			
44700 Equipment Expensed	2,458			
44900 Memberships & Subscriptions	3,058	6,800		
4490050 Associations-Corporate Memberships	700			
4490051 Associations-Individual Memberships	254			
4490060 Professional License	120			
45100 Reference Books	1,782	2,000		
45200 Training & Seminars Costs	485	12,000		
4520010 Registration Fees	3,294			
45250 Conferences & Meetings	550			
45400 Outside Services - Professional	15,431	42,400		
45500 Outside Services - Non Professional /	431			
45650 Taxes & Permits	242			
Total	4,516,423	4,602,748		

Account	Description	Notes
42000	Labor	
4200095	Additives	
4300050	Software Licensing & Support	

#### **Water Treatment Section**

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	18,785,622	24,543,126	25,638,239	26,884,446
4200010 Over-Time	3,251,057	2,416,280	2,633,076	2,760,394
4200025 Standby Pay	1,085,732	1,080,673	1,140,424	1,200,355
4200094 Leave Related Labor Additives	4,727,585			
4200095 Non-Leave Labor Additives (prior to FY07 a	15,699,242	16,653,807	18,273,519	20,049,301
4220005 Straight Time, District Temp.	31,097	59,300	58,999	59,521
4220094 Leave Related Labor Additives (District Te	2,140			
4220095 Non-Leave Labor Additives (District Temp)	17,467	29,454	29,915	31,866
42300 Subsidies & Incentives	11,927	8,660	82,860	82,860
4230015 Prof Dev Expenses Reimb	970			
4230072 Cellular Devices Allowance	21,823	24,478	25,278	25,278
43000 Materials & Supplies	366,124	279,183	279,383	269,983
4300020 Chemicals, Water Treatment	16,630,035	19,737,583	19,605,000	19,676,000
4300021 Fuels:Gasoline(Effective:07/01/06)	20			
4300023 Propane	2,498			
4300051 Building and Const Matls	38,934	42,465	333,865	33,465
4300052 Fleet Parts & Supplies	7,506	8,270	5,470	5,270
4300053 Electrical & Electronic Supplies	1,623,911	1,212,027	1,312,327	1,216,227
4300055 Communication Supplies	4,279	14,700	9,800	9,800
4300056 Computer Hardware Supplies	729	2,170	1,670	1,670
4300057 Computer Software	42,328	29,250	50,250	50,250
4300058 Office Supplies	90,596	73,850	65,450	65,450
4300060 Chemicals, Non-Water Treatment	50,961	24,300	21,600	21,600
4300061 Lubricants	33,319	38,240	22,940	22,740
4300062 Safety and Medical Supplies	272,251	220,500	221,300	209,900
4300063 Pumps, Mech Parts & Supplies	515,752	357,745	365,500	335,200
4300064 Pipes & Fittings	212,704	157,200	171,400	161,400
4300065 Valves	278,453	229,700	220,300	220,300
4300066 Tools	232,347	148,100	146,500	121,200
4300076 Janitorial Supplies	67,646	62,300	60,400	57,900
4300077 Laboratory Supplies & Gasses	274,944	195,900	204,500	194,500
4300079 Meters: Parts & Supplies	140,897	340,500	271,100	226,100
4300080 Painting & Coating Supplies	10,054	14,900	11,200	10,800
43100 Repairs & Maintenance - Outside Servic	475,643	482,420	597,970	556,570
44100 Utilities Charges	21,946	15,300	22,100	22,100
4410010 Water	35,337	9,600	9,400	9,400
4410020 Gas	19,680	12,600	12,600	12,600
4410030 Electricity	5,943,215	5,907,026	6,366,576	6,842,168
4410050 Non-Hazardous Waste Disposal	85,535	80,450	81,650	81,650
4410062 Sludge Disposal-Non-Hazardous	455,647	555,000	1,001,000	1,070,000
44200 Travel Expenses	55,464	36,900	45,680	45,800
44300 Communication Expenses	16,185	19,100	17,400	17,400
44400 Rent & Leases	66,035	67,965	62,165	62,165
44600 Freight & Demurrage	51,818	66,800	66,700	66,700
44700 Equipment Expensed	48,764	76,325	78,425	73,925
44900 Memberships & Subscriptions	5,533	11,971	11,995	12,490
45100 Reference Books	725	2,600	1,500	1,500
45200 Training & Seminars Costs	85,807	93,400	110,100	109,100

45250 Conferences & Meetings	14,940	9,360	10,160	10,160
45400 Outside Services - Professional	1,765			
45500 Outside Services - Non Professional /	568,681	793,650	806,150	790,250
4550020 Security	12,544			
45600 Graphics & Reprographics	8,265	2,600	200	200
45650 Taxes & Permits	12,802	9,700	9,200	9,200
46330 Prior Year's Adjustments	60,591			
Total	72,577,872	76,257,428	80,573,235	83,797,153

## **Design Section**

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	2,287,358	1,759,745		
4200010 Over-Time	4,066			
4200020 Shift Pay	6			
4200025 Standby Pay	25,921			
4200094 Leave Related Labor Additives	521,348			
4200095 Non-Leave Labor Additives (prior to FY07 a	1,723,437	1,120,535		
42010 Labor, Agency Temporary	6,972			
4220005 Straight Time, District Temp.	2,441			
4220094 Leave Related Labor Additives (District Te	168			
4220095 Non-Leave Labor Additives (District Temp)	1,371			
42300 Subsidies & Incentives		1,700		
4230010 Tuition Reimbursement	5,733			
1230020 Ride Share Program	125			
4230072 Cellular Devices Allowance	1,315			
42500 Administrative Overhead-Capital, Reg E	661			
43000 Materials & Supplies	5,996	294,100		
4300050 Software Licensing & Support	266,099			
4300053 Electrical & Electronic Supplies	461			
4300056 Computer Hardware Supplies	4,373			
4300057 Computer Software	4,428			
4300058 Office Supplies	31,632			
4300062 Safety and Medical Supplies	5,080			
4300066 Tools	1,288			
4300080 Painting & Coating Supplies	8			
44200 Travel Expenses	7,006	31,700		
4420030 Meals	1,225			
4420050 Mileage	356			
4430020 Cellular Phone	798			
44700 Equipment Expensed	8,068	600		
14900 Memberships & Subscriptions	71,495	96,700		
1490050 Associations-Corporate Memberships	2,200			
4490051 Associations-Individual Memberships	200			
4490060 Professional License	5,218			
45100 Reference Books	1,318	500		
45200 Training & Seminars Costs	755	38,700		
4520010 Registration Fees	4,755			
45250 Conferences & Meetings	4,400	10,800		
45400 Outside Services - Professional	962,688	25,000		
45600 Graphics & Reprographics	3,217	1,000		
46330 Prior Year's Adjustments	10			
Total	5,973,996	3,381,080		

Account	Description	Notes

# Office of the Grp Mgr - Engineering Services

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	185,880	163,159		
4200025 Standby Pay	4,379			
4200094 Leave Related Labor Additives	42,362			
4200095 Non-Leave Labor Additives (prior to FY07 a	140,674	103,893		
42300 Subsidies & Incentives	7,200	15,200		
4230072 Cellular Devices Allowance	1,826			
43000 Materials & Supplies	21,376	19,400		
4300056 Computer Hardware Supplies	1,542			
4300057 Computer Software	3,984			
4300058 Office Supplies	11,983			
4300076 Janitorial Supplies	18			
44100 Utilities Charges		180,000		
4410030 Electricity	46,969			
44200 Travel Expenses	5,904	13,600		
4420030 Meals	647			
4420050 Mileage	1,220			
44300 Communication Expenses	300	85,000		
4430010 Telephone - Regular	80,446			
44400 Rent & Leases	23,297	85,000		
4440090 Copiers	64,809			
44450 District Validated Parking	1,800	5,500		
44700 Equipment Expensed	67,429	11,100		
44900 Memberships & Subscriptions	125	3,400		
4490050 Associations-Corporate Memberships	575			
4490060 Professional License	315			
45100 Reference Books		500		
45250 Conferences & Meetings	15,654	17,700		
45600 Graphics & Reprographics	1,142			
Total	731,856	703,452		

Account Description	Notes

## O and M Planning Section

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	4,070,844	5,325,659	5,796,640	6,001,780
4200010 Over-Time	587,305	582,000	581,000	579,000
4200025 Standby Pay	166,592	157,600	152,100	150,100
4200094 Leave Related Labor Additives	1,011,906			
4200095 Non-Leave Labor Additives (prior to FY07 a	3,360,310	3,638,228	4,219,986	4,688,017
42300 Subsidies & Incentives	939			
4230072 Cellular Devices Allowance	8,972	10,326	8,318	8,318
43000 Materials & Supplies	2,912	10,100	9,800	9,800
4300021 Fuels:Gasoline(Effective:07/01/06)	61	250	250	250
4300050 Software Licensing & Support	609,022	537,917	551,803	551,803
4300051 Building and Const Matls	17	1,800	1,800	18,000
4300053 Electrical & Electronic Supplies	2,769	5,000	5,000	5,000
4300055 Communication Supplies	1,839	16,800	16,800	16,800
4300056 Computer Hardware Supplies	131,468	180,400	180,400	180,400
4300057 Computer Software	17,508	17,000	19,000	19,000
4300058 Office Supplies	7,412	7,000	7,300	7,300
4300062 Safety and Medical Supplies	851	1,200	1,200	1,200
4300066 Tools	109			
4300076 Janitorial Supplies	2,197	2,200	2,200	2,200
43100 Repairs & Maintenance - Outside Servic	28,405	35,000	36,000	36,000
44100 Utilities Charges	889	3,100	3,100	3,100
4410020 Gas	1,168	600	600	600
4410030 Electricity	51,526	71,232	60,580	60,580
4410050 Non-Hazardous Waste Disposal	653			
44200 Travel Expenses	16,083	23,050	23,050	23,050
44300 Communication Expenses	536,023	96,100	551,100	556,100
44400 Rent & Leases	10,336	8,000	8,000	8,000
44700 Equipment Expensed	20,310	17,500	19,000	19,000
44900 Memberships & Subscriptions	7,995	14,530	14,530	14,530
45100 Reference Books		800	500	500
45200 Training & Seminars Costs	20,556	30,900	29,900	29,900
45250 Conferences & Meetings	795	2,000	2,400	2,400
45400 Outside Services - Professional		30,000	30,000	30,000
45500 Outside Services - Non Professional /	64,513	44,700	44,700	44,700
45600 Graphics & Reprographics	1,409	1,500	1,500	1,500
45650 Taxes & Permits	84,550	117,600	111,400	111,400
Total	10,828,244	10,990,092	12,489,957	13,180,328

Account	Description	Notes for Proposed Biennial FY 16/17 and FY 17/18
4200005	Straight Time - Regular	Higher proposed 16/17 includes adding 0.7% COLA effective 7/1/15 and factoring in vacant positions at step-7 in their respective classifications. Applied a vacancy rate of 5%.
4200010	Over Time	Increase of \$33.5K. Costs include readjusting employee hourly wages (including 0.7% COLA) and factoring in step increases based on labor agreements. Projected costs include Increase for System Operations and Emergency Management staff.
4200025	Premium Pay	Decrease of \$7.2K. Costs are used to cover EOC staff per MOU agreement and system operators working on shifts and standby pay.
42300	Subsidies and Incentives	Proposed for cell phone costs per MAPA MOU. Budget for Managers and Emergency Management staff.
43000	Materials and Supplies	Cost variances between 14/15 Actuals and Proposed 16/17 are limited to within the summation for all materials and supplies.
4300021	Fuels: Gasoline	Required for System Ops Unit (OCC Team). System Operations Unit Manager has (1) gas card since there is no fuel island at Eagle Rock.
4300050	Software Licensing & Support	Increase due to software licensing support price increases to include the following services: Annual WebEOC license renewal HP Proliant Red Hat Linux Tenable Security Center Service Now SCADA Parts Inventory and tracking system OSIsoft PI AMR Clear SCADA EMS Phase I & II Reflection Suite Rockwell Automation SCADA System Maintenance Tripwire
4300051	Building and Construction Materials	Increase of \$692 for necessary supplies to maintain Eagle Rock Structures and facilities.
4300052	Fleet Parts & Supplies	No funds allocated for this line item.
4300053	Electrical and Electronic Supplies	Decrease includes costs for necessary supplies to SCADA, spare parts, EOC and Business user needs.
4300055	Communication Supplies	Increase due to the upgrade of Quindar analog modems with new MPLS routers and circuits (FY 16/17) and to purchase cellular routers to provide backup communications to critical distribution structures in the event SCADA MPLS communications fails.
4300056	Computer Hardware Supplies	Increase of \$52K for hardware supplies in the Control System Application Services Team.
4300057	Computer Software	Annual renewal for Rockwell Devel SW for 2 new hires and SW updates.
4300058	Office Supplies	Increase in office supplies (paper, pens, folder, small office tools and miscellaneous).
4300062	Safety and Medical Supplies	Decrease in funds for employee personal protective equipment, medical and traffic control supplies, etc.
4300076	Janitorial Supplies	Increase of \$2.2K to maintain cleaning supplies at the Eagle Rock facility.
43100	Repairs and Maintenance - Outside Services	Increase in \$1.5K for necessary repairs and maintenance to keep the Eagle Rock facilities functioning.
44100	Utilities Charges	Costs for water, gas and refuse pickup at the Eagle Rock facility.
4410030	Electricity	Increased due to applying projected rate changes/increases for FY 16/17 and FY 17/18 electricity.
44200	Travel Expenses	See templates for more detail.  Increase of \$8K in travel expenses for the units, teams and EOC staff members. Required state wide meetings for water, Waste Water Agency Response Network and DWR Operational meetings. Mileage and out of area meals.
44300	Communication Expenses	Costs incurred are for the AMR system, landline costs, long distance charges, pagers and cell phones paid directly by MWD.
44400	Rent and Leases	Copier/printer lease agreement at the Eagle Rock facility to be used as network printers.
44700	Equipment Expensed	Decrease of \$11K for replacement of large control room SCADA monitor replacement.
44900	Memberships and Subscriptions	Decrease of \$358 due to reduction of IEEE memberships from 4 to 2. Remaining funds for CEUA membership fee, EOC staff professional; association fees, PE license renewals, System Operator license renewal.

45100	Reference Books	Based on historical averages and used for skill enhancing reference materials.
45200	Training and Seminars Costs	See templates for more detail.
		Increase of \$15.6K due to training for new Cyber Security tools, new SCADA network management tools, training for new SCADA servers, and use of outside vendor for emergency management training. Also training includes 3 new FTEs in FY 15/16.
45250	Conferences and Meetings	Funds allocated for employee/training working lunches (prepared meals) and hosting outside agency and non-MWD meetings.
45400	Outside Services - Professional	See templates for more detail.
		Decrease of \$12.8K. Funds required for necessary vendors to maintain Eagle Rock operating to include a support contract for AMR and outside trainers for Emergency management.
45500	Outside Services - Non- Professional/Maintenance	See templates for more detail.
		Decrease of \$3.6K. Funds necessary for vendors to maintain Eagle Rock operating, janitorial contract, elevator maintenance, plumbing repairs and etc. Vendors consist of the following:
		DMS-Janitorial Service
		Orkin Pest Control
		Prudential Overall Supply
		Thussen Krupp Elevator
		Maintenance Services for entry gates
		AMR Maintenance Contract
45600	Graphics and Reprographics	Increase of \$1K to cover the cost of printing a limited edition of System Operating Orders manual each year, Annual member agency shut down plan and EOC charges for training and exercises.
45650	Taxes and Permits	Increase of \$13.2K in FY 16/17 due to scheduled 5% increase in Santa Margarita River Watershed Watermaster fees.

Account	Description	Notes for Proposed Biennial FY 18/19 and FY 19/20
4200005	Straight Time - Regular	Higher Proposed FY18/19 & FY 19/20 includes adding 3% COLA effective 7/1/17 and factoring in vacant positions at step-7 in their respective classifications. Applied a vacancy rate of 6%.
4200010	Over Time	Based on readjusting employee hourly wages (using Sept 2017 wages-including 3% COLA and factoring in step increases based on labor agreements and budgeting vacancies at Step 7).
4200025	Premium Pay	Proposed 18/19 &19/20: Based on readjusting employee hourly wages (due to receiving step increases) and factoring in 3% COLA increase effective 7/1/17.  Projected costs also include ozone callouts, adding (1) additional Operator on Standby due to changing from a 3 man to 2 man operating shift and shift pay for C&D shutdown support and callouts.
4200095	Labor Additives - Regular	MWD CFO's office determines the FY funds to allocate.
42010	Labor - Agency Temporary	Section did not budget for Agency Temps this FY. Budget dollars are in Straight time. Will use as appropriate or necessary.
4220005	Straight Time - District Temp	Proposed 18/19 & 19/20: Increased due to budgeting (1) Student Intern at each Treatment Plant (\$15.4K/Intern, or \$62K for Treatment Section).
4220095	Labor Additives - District Temp	MWD CFO's office determines the FY funds to allocate.
42300	Subsidies and Incentives	Funds for employee's monthly stipend (\$50/month) for Chemical Responders (OP/Mech), backflow, Class B drivers, Crane. Stipend part of the new MOU contract.
4230015	Professional Development Exp Reimburse	No funds allocated to this line item.
4230072	Cellular Devices Allowance	Reimbursement funds for approved Manager's that have personal cell phones that are also used to conduct MWD business. Increased \$1.3K due to additional CUF Samsung Tablets for the (2) CUF trucks (Mills) that were not previously budgeted.
43000	Materials and Supplies	This account includes the following subaccounts: misc. materials (4300010), software licensing (4300050), misc parts for a piece of equipment (4300059), foodstuffs (4300075), metal (4300078), plumbing supplies (4300081), nuts and bolts (4300082), water treatment supplies (not chemicals) (4300083) and welding supplies (4300084). Cost variances between 18/19 & 19/20 overall decrease in this account to reflect better FY16/17 Actuals.
4300020	Chemicals, Water Treatment	18/19 & 19/20 Proposed - Based on flow projections (by Operations Planning) along with chemical dosages and chemical supply contracts projected by Water Quality.
4300021	Fuels: Gasoline	No funds allocated to this line item.
4300050	Software Licensing & Support	No funds allocated to this line item.
4300051	Bldg & Cons Matls	Building and/or construction materials anticipated for on-going support projects. Budgeted less for FY18/19 & 19/20 due to reduction in projected O&M projects and maintenance activities.
4300052	Fleet Parts and Supplies	Fleet parts and supplies for truck maintenance, vehicle repairs, upgrades, additives and accessories.

4300053	Electrical and Electronic Supplies	Includes cost decreases due to revising funds allocated for corrective projects for Elec Team and historical costs. In addition, funds allocated include a change in budget planning to reduce requested budget funds back to prior FY actual charges. Diemer and Weymouth also decreased due to a change in budget planning. Projected 18/19 & 19/20 cost estimates are based on FY 16/17 actual expenses and projected future cost increases and also includes \$20k for Mills (Control Systems Team) for beam detectors replacement. Jensen increased \$17k for ongoing projects.
4300061	Lubricants	Decreased to reflect historical usage.
4300062	Safety & Medical Supplies	Decrease \$50k due to revising funds allocated for employee personal protective equipment, medical and traffic control supplies, chemical absorbents, etc.
4300063	Pumps, Mech Parts & Supplies	<ul> <li>This account was reallocated for all mechanical maintenance and supplies including pumps, parts and/or supplies needed for work activities.</li> <li>Weymouth decreased due to reduction in O&amp;M projects and maintenance activities.</li> <li>Mills increase \$9k for escalating costs to maintain pumps and new CUF (Mechanical Team).</li> <li>Historical replacement average.</li> </ul>
4300064	Pipes & Fittings	Proposed decrease of <b>\$21K</b> due to reducing funds allocated for pipes and fittings. This line item used to procure mechanical parts and supplies and pumps, parts and/or supplies.
4300065	Valves	Proposed increased due to additional valves and material needed for backflow preventer maintenance and other replacement repairs. Increased to reflect actuals and 3 year average.
4300066	Tools	Decreased in tools due to not purchasing new tools for apprentices and to reflect actuals for FY16/17.
4300076	Janitorial Supplies	16/17 Actuals include janitorial supplies from Central Stores to support the outside vendor/janitorial services provider (MWD provides all paper products, hand soaps, etc. personal items) and for supplies related to shutdown field activities. Proposed budget includes a decrease of \$3K due to revising funds allocated for janitorial supplies required/tied to our external vendor contract and funds allocated to maintenance team tasks requiring housekeeping supplies.
4300077	Lab Supplies & Gasses	Proposed 16/17 includes increased projected costs for calibration cylinders (gas monitors) for preventative maintenance tasks, reagents and chemicals, test gasses, laboratory supplies and gasses.
4300079	Meters: Parts & Supplies	Proposed 18/19 increased \$130k due to allocate funds for replacement meters, parts and supplies for Jensen turbidimeters and CL2 analyzers and C&D LA Section meters that have been in service 10+ years. Diemer Unit (Control System Team) will have service connection AMR meter maintenance, treatment process ozone concentration and residual analyzer replacement. Overall reduction in last FY budget (17/18) and proposed to lower budget for FY18/19 & 19/20. Previous FY over budgeted which caused variance for this upcoming budget cycle. Proposed budget is less than FY17/18 budget.
4300080	Painting & Coating Supplies	Proposed amount for all treatment plants remained the same. There is no variance for this account. Funds budgeted for traffic paint, sprays, corrosions protection.

43100	Repairs and Maintenance - Outside Services	Increased \$120k due to CIMIS stations for \$50k. Diemer Unit increased due to adding new maintenance and repair services (4k PA Repair, 3k solid handling facility hoppers and scale repairs, 5k ozone concentration analyzer repairs). Increased current contract amounts of 30k for sewer clean out service, 6k plumbing repairs, and 24k UPS repairs. Mills Unit (Control Systems Team) increased \$38k for repairs to instrumentation (calibration for Beamex, dew point yearly calibration-plant & CUF). Mills Mechanical Team has repairs for LOX System, open loop cooling pumps and surface wash pumps. Weymouth increased \$55k for solar maint (CIP contract 2017-2022), 9k air compressor repairs, 3k solid handling facility hoppers, 3k ozone concentration, 5k repair isolated pressure devices in ozone, chemical tank farms and chlorine system.
44100	Utilities Charges	This account is to be used for cable TV service required for emergency preparedness. Also used for sewer discharge fees. Diemer \$5k for YLWD chargers to wheel sewer to OCSD-not previously budgeted).
4410010	Water	Decreased in proposed water based on historical average for all treatment plants.
4410020	Gas	Mostly building heating (natural gas) – Proposed budget has no variance to previous FY budget.
4410030	Electricity	For the Treatment Section: 1/3 of power costs are fixed, 1/3 of power costs for conventional treatment, 1/3 is Ozone disinfection that is flow dependent. Increase due to Weymouth absorbing all Edison substation maintenance fees (\$61k/mo), 24k new departing load charge because the plant is not using full capacity of the switchyard due to utilizing electricity from two solar farms at La Verne. Partial offset due to utilizing electricity generated from the 3 megawatt solar farm at La Verne. Mills increase 65.5k due to addition of the new Chlorine Unloading Facility (CUF) and a 3.1% annual SCE rate increase. Additional fees for maintenance of substations.
4410050	Non-Hazardous Waste Disposal	Account is used for Refuse Disposal and recycles service. Proposed 18/19 & 19/20 slight increase due Jensen's portable toilet rentals for Security. Per SES recommendation, upgraded to ones with water reservoir so that the portable toilets have running water.
4410062	Sludge Disposal Non-Hazardous	Sludge disposal is based on treatment flow demand. A model is used to assess sludge production as it relates to chemical dosages as well as unit flows and blends. Reduced due to flow projections from previous FY. Current funds allocated to this account were determined and based on information from Water Quality. Overall increase (tons) due to flows/blend.
44200	Travel Expenses	Allocated for mileage reimbursement for callout, backfilling Operator shifts and for attending off-site training/meetings. All plants remained flat.
44300	Communication Expenses	Slight increase from previous FY. Mills Unit adding 2 new Samsung tablets (\$124.64/month) to CUF chlorine trucks, and cellular device reimbursement CUF drivers (\$50/month).
44400	Rent and Leases	Overall decrease for this account. Weymouth decreased \$2.2k due to no equipment rentals required. Jensen decreased \$4k due to historical usage and lower cost with Xerox copiers.
44600	Freight and Demurrage	Demurrage charges: storing chlorine rail cars in MWD service area. De+Q6murrage charges. Contract increased for storing chlorine rail cars in MWD service area. All treatment plants will stay flat and have no variance for this account.
44700	Equipment Expensed	Slight increase for Mills Unit \$4.5k for testing radios used in AMR System as well as antenna and cable testing. Spectrum analyzer for the Control Systems Team. All other plants no variance. (Proposed budget looks like a huge spike because FY16/17 Actual was significantly lower than average). Conditioned based maintenance for electrical monitoring (\$4k), and testing equipment.
44900	Memberships and Subscriptions	Increased due to American Backflow Prevention and ISA certification renewal fees. Weymouth increased \$1.5k Diemer increased \$700 for license renewals.

45100	Reference Books	Based on historical averages and used for skill enhancing reference materials.
45200	Training and Seminars Costs	Increase for Proposed Budget. Jensen Unit increase \$5k for external training and training modules for Allen Bradley Control Compact Logix. AUMA Acutator. Diemer increase \$1.5k for Certify Control System Tech level 3 course. ISA certifications were adopted for senior tech. PLC/HMI Programming class to provide knowledge to electronic technicians for troubleshooting and maintaining the PLC system at solids handling facility, OC-88 and ozone facilities. Weymouth increase \$1.2k for training courses. Mechanical Team at Weymouth courses are RF McDonald Pump Training, Crowley Pump Training, Cal-Val Valve Training, AWWA Seminar. Mills - PLC, Chlorine Institute, Backflow, TPC (for VFDs), SBS online battery. Skinner - ISA, Pumps/Pump Systems, Thermographic (E)
45250	Conferences and Meetings	Funds allocated for employee training/working lunches (prepared meals) and hosting outside agency and non-MWD meetings.
45400	Outside Services - Professional	Funds are not allocated to this line item.
45500	Outside Services - Non- Professional/Maint.	Increase for Proposed Budget. WTS - Scrubbers (\$125k) Mills increase \$16k due to normal escalation of service contract rates (Control Systems Team ongoing contract with fire alarm monitoring, BST ongoing maintenance fees for janitorial services, pest control, rental & exchange of deionized water tanks for CUF) and the addition of contracts to cover facility maintenance and repairs. Diemer increase \$24k to add funds to existing contracts and required services \$30k janitorial, \$10k window cleaning, \$16k stripping and waxing terrazzo. (Partial offer due to projected reduction to some existing contracts-Transferred \$24k from outside services to repairs and maint.), RR inspection
45600	Graphics and Reprographics	Funds are not allocated to this line item.
45650	Taxes and Permits	FY16/17 actuals is Jensen City of LA Sanitation Permit and (2) elevator permit fees. FY18/19 will be for the same and also includes funds for required City of LA "operating" permits and/or tax payments. FY 19/20 will consist of the same expenditures.
46000	Usage of Operating Equipment	Funds are not allocated to this line item.

**Water Conveyance and Distn Section** 

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	17,384,351	23,019,386	23,448,856	24,534,416
4200010 Over-Time	3,232,441	2,711,795	2,865,916	2,865,916
4200025 Standby Pay	926,404	693,416	883,969	883,969
4200094 Leave Related Labor Additives	4,407,945			
4200095 Non-Leave Labor Additives (prior to FY07 a	14,637,836	15,808,998	16,916,590	18,458,126
42010 Labor, Agency Temporary	354,132	140,000	200,000	200,000
4220005 Straight Time, District Temp.	846,991	542,200	466,980	466,980
4220010 Over Time, District Temp.	63,417	24,500	20,000	20,000
4220025 Standby Pay, District Temp	15,283	6,300	10,000	10,000
4220094 Leave Related Labor Additives (District Te	61,069			
4220095 Non-Leave Labor Additives (District Temp)	498,584	277,424	243,537	257,146
42300 Subsidies & Incentives	323,807	478,400	597,500	197,500
4230072 Cellular Devices Allowance	42,375	47,600	42,200	42,200
43000 Materials & Supplies	1,368,566	1,116,900	1,122,620	1,122,620
4300020 Chemicals, Water Treatment	314			
4300021 Fuels:Gasoline(Effective:07/01/06)	7,305	10,586	6,400	6,400
4300022 Fuels:Diesel	13	1,961	1,000	1,000
4300023 Propane	852		400	400
4300050 Software Licensing & Support	6,414	6,500	6,500	6,500
4300051 Building and Const Matls	414,632	285,800	270,900	270,900
4300052 Fleet Parts & Supplies	68,580	70,100	72,000	72,000
4300053 Electrical & Electronic Supplies	501,814	476,000	450,200	450,200
4300055 Communication Supplies	10,913	29,450	14,200	14,200
4300056 Computer Hardware Supplies	5,867	1,000	1,000	1,000
4300057 Computer Software	3,453	2,000		
4300058 Office Supplies	159,198	102,700	94,250	94,250
4300060 Chemicals, Non-Water Treatment	2,330,901	2,399,548	2,665,983	2,640,375
4300061 Lubricants	77,009	88,040	82,940	82,940
4300062 Safety and Medical Supplies	431,808	388,400	387,100	387,100
4300063 Pumps, Mech Parts & Supplies	434,295	302,900	336,300	336,300
4300064 Pipes & Fittings	492,438	355,800	367,500	367,500
4300065 Valves	428,931	501,900	382,000	382,000
4300066 Tools	576,489	344,100	398,600	398,600
4300076 Janitorial Supplies	140,621	129,400	123,400	123,400
4300077 Laboratory Supplies & Gasses	14,439	11,300	10,500	10,500
4300079 Meters: Parts & Supplies	51,970	24,700	24,500	24,500
4300080 Painting & Coating Supplies	203,132	235,850	215,500	215,500
43100 Repairs & Maintenance - Outside Servic	1,113,305	627,000	582,500	582,500
44100 Utilities Charges	37,034	28,100	27,800	27,800
4410010 Water	432,725	331,300	331,300	331,300
4410020 Gas	12,353	13,500	13,500	13,500
4410030 Electricity	2,519,612	3,247,527	3,101,410	3,101,410
4410040 Hazardous Waste Disposal	570			
4410050 Non-Hazardous Waste Disposal	197,116	212,100	203,100	203,100
44200 Travel Expenses	210,225	117,600	198,000	198,000
44300 Communication Expenses	434,499	675,500	628,950	628,950
44400 Rent & Leases	397,673	317,850	370,000	370,000
44500 Insurance	390	,,,,,,	,	,

44600 Freight & Demurrage	5,130	4,800	4,700	4,700
44700 Equipment Expensed	46,632	48,400	63,900	63,900
44900 Memberships & Subscriptions	4,260	6,205	6,605	5,305
45100 Reference Books	3,317	800	700	700
45200 Training & Seminars Costs	5,603	41,000	21,700	21,700
45250 Conferences & Meetings	8,789	6,000	6,000	6,000
45500 Outside Services - Non Professional /	3,549,980	4,349,000	3,873,400	3,873,400
4550020 Security	15,431	55,000	55,000	55,000
45600 Graphics & Reprographics	7,487	18,500	18,400	18,400
45650 Taxes & Permits	29,387	10,000	36,100	36,100
46330 Prior Year's Adjustments	128,100			
Total	59,684,207	60,745,136	62,272,407	64,486,204

Account Description	Notes for 16/17 and 17/18 fiscal years
4200005 Straight Time - Regular	Proposed: The section has a total of 269 budgeted FTE, with a vacancy rate of 5% applied to the Section. Budget includes merits increases and promotions.

Proposed: Increase based on the additional shutdown support required, and operational coverage to offset the 14 4200010 Over Time vacancies within the Unit (DRU). DRU - \$1,328,441 \$641.5k CRA Shutdown \$49.1k Tour Support \$607k Unanticipated maintenance repairs (storm repairs/canal dragging)/CRA Unit repairs \$30.5k Special Projects ERU - \$690,100 \$1.3k Budget Development/Admin. Projects \$1.7k Landscape/Weed Abatement Projects \$11.3k Lake Mathews Shoreline Project \$5.4k Planner Scheduler Projects \$108.8k ERU Area Shutdown Support \$3.7k Hydro 1 year Shutdown \$66.8k WRU Area Shutdown Support, \$20.3k Distribution Operations \$49.3k Distribution System Emergency \$5.2 Quagga Mussel Control - Lake Mathews Chlorine Operations \$9.8k Perris Valley Pipeline Shutdown Support \$20.6k Inland Feeder Shutdown Support \$31.8k OSO Callouts \$10.4k Comm Line Failures \$3k HEP Shutdowns \$13.8k San Diego Pipeline Shutdown \$5.9k Skinner Treatment Shutdown Support \$21.2k CRA Shutdown \$21.6k I/O Tower Shutdown \$13.6k Wadsworth Switchyard Shutdown \$4.1k Plant Operations Callouts \$5.5k Patroller/Holiday Coverage \$11.6k Coating Projects \$243.4k Other (TBD/C&D Specialist) WRU - \$692.254 \$7.3k Budget Development/ Admin Projects \$18.9k Lake Mathews Shoreline Project (Neidhamer) \$60.8k Distribution/OSO Weekend Reads and Callouts \$23.3k Patroller/Holiday Coverage \$10.7k Distribution Operations \$19.2k Comm Line Failures \$65.1k Rialto Feeder Shutdown \$60.8k Weymouth Shutdown \$91.3k Upper Feeder Shutdown

\$131.4k Other (TBD/C&D Specialist)

\$83.9k Garvey Shutdown

\$103k Foothill Feeder Shutdown \$11.2k Sepulveda Feeder Shutdown

> OSM - \$1k

Proposed to Proposed +1: Flat

4200025	Premium Pay	their Premiu	roposed: Decrease due to recruitment and filling of Hi Im Pay (\$10.2k) due to advancement of eight employed andby rotation pay.		
		_	RU - \$239.5k		
			Breakdown	Amount	
			Temp promo/HVS pay	8,200	
			Shutdown, distribution duties, and other special projects.	12,200	
			Hydro, on-site operators, and distribution duties.	209,300	
			Coverage for shutdown support, projects and/or manager leave	9,800	
			Total	239,500	
		> W	/RU - \$214.7k		
		,		A	
			Breakdown Temp promo/HVS pay	Amount	
			Shutdown, distribution duties, and other special	9,933	
			projects.  Hydro, on-site operators, and distribution duties.	167,389	
			Coverage for shutdown support, projects and/or manager leave	8,022	
			Total	214,669	
		> D	RU - \$239.2k	,	
			·		1
			Breakdown Includes HVS/Diver/Cook Pay/Temp Promo	Amount	
				17,046	
			Distribution and shutdown support	11,612	
			Distribution Duties	154,000	
			Coverage for shutdown support, projects and/or manager leave	56,589	
			Total	239,247	•
		Proposed	to Proposed +1: Flat		
4200094	Leave Related Additives	•	Calculated by CFO		
	Non-Leave Labor Additives	· ·	Calculated by CFO		
		'	Decrease due to the anticipation of filling vacancies wi	thin the Unit (DD	II) Also utilizing OSS for continuo
42010	Labor, Agency Temporary	resources s	hortages, rather than acquiring temporary labor for pro RU - \$140k		o). Also, utilizing OSS for services
			Proposed +1: Flat		
4220005	Straight Time - District Temp	-	Decrease due to utilizing the California Department of	Forestry for Lake	e Mathew Shoreline Project, Budget
4220000	Straight Time Blothot Tomp	includes lab Carpenter's	or for recurrents for lodge/meal support for Director To Union temps for annual Lake Mathews Shoreline Pro- e vegetation around the reservoir.	ours and CRA sh	outdown, summer interns (10), and (4)
			RU - \$416k		
		> E	RU - \$126.2k		
			Proposed +1: Flat		
4220010	Over Time - District Temp	overtime for	roposed: Decrease due to the anticipation of filling var four Carpenter's Union temps for annual Lake Mathe support overtime for Director Torus and CRA shutdow	ws Shoreline Pro	
			RU - \$15k	vi i.	
			RU - \$9.5k		
		Proposed to	Proposed +1: Flat		
4220025	Standby Pay - District Temp	Proposed: F (DRU).	Flat – Standby Pay for recurrents to provide lodge/mea	al support for Dire	ector Tours and CRA shutdown
4220094	Leave Related Labor Additives (District Temp)	Proposed: C	Calculated by CFO		
4220095	Non-Leave Labor Additives - District Temp	Proposed: A	additives calculated as a percentage of the straight time	ne and overtime b	pase (calculated by CFO)

300	Subsidies and Incentives		d: Increase due to find the control of the control				cial Driver I	Recognition Program and empl	
		>	DRU - \$560.9k (FY 18/19) \$660.9k (FY 19/20)						
			Remote Facilities Incentive (Hinds, Eagle, and Iron)						
			Retention Incen	tive		500,000/600	0,000		
			Community Imp	rovement		30,000 (10k	ea. for Hir	nds, Eagle, and Iron)	
			Residence Land	dscaping		7.500 (2.5k	ea. for Hin	ids, Eagle, and Iron)	
				3	To	otal 537,500		, , , , , , , , , , , , , , , , , , , ,	
			Commercial Driv	ver's License (	CDL)				
			Description	Monthly	Yearly	# Recipients	Total		
			CDL	100	1,200	15	9,000		
			*CDL	100	1,200	7	8,400	*CDL Eligibility for seven vacant positions	
					Total	22	17,400	·	
			Desert Memcor						
			Description	Monthly	Yearly	# Recipients	Total		
			DM	50	600	10	6,000		
					Total	10	6,000		
		>	ERU - \$12.4k						
		>	ERU - \$12.4k  Description	Monthly	Yearly	# Recipients	Total		
		>		Monthly 50	<b>Yearly</b>	# Recipients	<b>Total</b> 9,000		
		>	Description	<u>-</u>		<u> </u>		*CDL Eligibility for three vacant positions	
		>	<b>Description</b> CDL	50	600	15	9,000	*CDL Eligibility for three vacant positions	
		>	Description  CDL  *CDL  Safety Awards Mid-year	50	600	15	9,000 1,800	0 ,	
		>	CDL *CDL Safety Awards Mid-year and end-of- year	50	600	15	9,000 1,800 400	0 ,	
		>	CDL *CDL Safety Awards Mid-year and end-of-	50	600 600	15 3	9,000 1,800 400 1,200	0 ,	
		>	CDL *CDL  *CDL  Safety Awards Mid-year and end-of- year employee	50	600	15	9,000 1,800 400	0 ,	
		>	CDL *CDL  *CDL  Safety Awards Mid-year and end-of- year employee	50	600 600	15 3	9,000 1,800 400 1,200	0 ,	
			CDL *CDL  *CDL  Safety Awards Mid-year and end-of- year employee recognition	50	600 600	15 3	9,000 1,800 400 1,200	0 ,	
			CDL *CDL  *CDL  Safety Awards Mid-year and end-of- year employee recognition	50 50	600 600	15 3	9,000 1,800 400 1,200	0 ,	
			CDL *CDL *CDL Safety Awards Mid-year and end-of- year employee recognition  WRU - \$13k	50 50 Monthly	600 600 Total	15 3 18 # Recipients	9,000 1,800 400 1,200 12,400	0 ,	
			Description  CDL  *CDL  Safety Awards Mid-year and end-of- year employee recognition  WRU - \$13k  CDL  Mid-year and end-of-year	50 50 Monthly	600 600 Total	15 3 18 # Recipients	9,000 1,800 400 1,200 <b>12,400</b> <b>Total</b> 11,400	0 ,	
			Description  CDL  *CDL  Safety Awards Mid-year and end-of- year employee recognition  WRU - \$13k  CDL  Mid-year and end-of-year employee	50 50 Monthly	600 600 Total	15 3 18 # Recipients	9,000 1,800 400 1,200 <b>12,400</b> <b>Total</b> 11,400	0 ,	
			Description  CDL  *CDL  Safety Awards Mid-year and end-of- year employee recognition  WRU - \$13k  CDL  Mid-year and end-of-year	50 50 Monthly	600 600 Total	15 3 18 # Recipients	9,000 1,800 400 1,200 <b>12,400</b> <b>Total</b> 11,400	0 ,	

4230072	Cellular Devices Allowance	budget ha	: Slight increase from FY 2 as been refined accordingly DRU - \$13.4k		due to partial a	ctuals posting in F	Y 2014/15 for eligible
			Type	Monthly	Yearly	# Recipients	Amount
			Voice Std \$50/Data \$45	5 95	1,140	10	11,400
			Voice Std \$50	50	600	3	1,800
			То		1,740	13	13,200
			EDIL (COO 41)				
		>	ERU - \$22.4k <b>Type</b>	Monthly	Yearly	# Recipients	Amount
			Voice Std \$50/WPS \$7	•	685.80	-	
			Voice Std \$50/WPS \$7 Voice Heavy \$75/Data			3	2,057.40
			\$45/WPS \$7.15	127.15	1,525.80	4	6,103.20
			Voice Std \$50/Data \$4	5 95	1,140	1	1,140
			Voice Std \$50	50	600	19	11,400
			Voice Std \$50/Data \$45/WPS \$7.15	102.15	1,225.80	1	1,226
			То	tal 431.45	5,177.40	28	21,926.40
		>	WRU - \$10.2k				
			Туре	Monthly	Yearly	# Recipients	Amount
			Voice Std \$50/Data \$45/WPS \$7.15	102.15	1,226	1	1,225.80
			Voice Std \$50	50	600	6	3,600
			Voice Std \$50/WPS \$7		685.80	1	686
			Voice Std \$50/Data \$45		1,140	2	2,280
			Voice Heavy \$75/Data	127.15	1,525.80	1	1,526
			\$45/WPS \$7.15	431.45	5,177.40	11	9,317.40
		>	OSM - \$1.6k		-,		•,••••
			Туре	Monthly	Yearly	# Recipients	Total
			Voice Heavy \$75/Data \$45	120	1,440	1	1,440
				otal 120	1,440	1	1,440
			to Proposed +1: Flat				
43000 	Materials and Supplies	Proposed: Decrease due to FY 2014/15 inventory warehouse purchases being miscoded and not applied to the corrective material(s) subaccount, thus inflating this expenditure. Budget has been refined accordingly. Also due to the Desert housing rehabilitation project being categorized as a minor capital project, thus lowering the amount of O&M budget for "Materials and Supplies. Budget is for miscellaneous materials and supplies for corrective and preventative maintenance, projects, and shutdowns.  DRU - \$750.5k  ERU - \$172k  WRU - \$212.9k  OSM - \$1.5  Proposed to Proposed +1: Decrease by \$20k due to less corrective/preventative maintenance for this budget year (DRU).					
4300020	Chemicals, Water Treatment	rioposea	: No budget, see 4300060	– Griernicais, NC	ni-vvaler rreat	ment	
4300021	Fuels: Gasoline	Proposed: Decrease due to less anticipated remote work.  > DRU - \$8.7k  > ERU - \$900  > WRU - \$1k  Proposed to Proposed +1: Flat					
4300022	Fuels: Diesel	Proposed	: Decrease due to less anti	cipated out of ar	ea support for	powerline road ma	aintenance (DRU).
		>	DRU - \$1,961				
		Proposed	to Proposed +1: Flat				
1300023	Propane	Proposed	: No budget by Communica	ations Team.			
4300050	Software Licensing & Support	2014/15, t OSM - \$6	: Budget has been refined l thus no Actuals. .5k to Proposed +1: Flat	based on the year	arly fee for Ma	pplet (DigAlert). Th	he annual fee did not

4300051	Building and Const Matls	Proposed: Decrease due to repairs for Desert rehabilitation project being categorized as a minor capital project. Budget is for materials and supplies need for District renovations (WRU) and various projects (ERU).
		<ul> <li>DRU - \$190.5k</li> <li>ERU - \$30.5k</li> <li>WRU - \$78.8k</li> </ul>
		Proposed to Proposed +1: Decrease by \$14k due to less anticipated repairs (DRU).
4300052	Fleet Parts and Supplies	Proposed: Decrease due to enforcing Operating Equipment (OE) requests to include accessories/costs, thus having a less financial impact to this expenditure. Budget is for utility storage boxes (side), bedliners, work lights, arrow boards, and other miscellaneous accessories for fleet vehicles.
		<ul> <li>DRU - \$16.5k</li> <li>ERU - \$11.4k</li> <li>WRU - \$39.3k</li> </ul>
		Proposed to Proposed +1: Slight increase by \$2.9k (DRU).
	Electrical and Electronic Supplies	Proposed: Decrease from FY 2014/15 Actuals, due to phasing out lighting replacement project for pump project (DRU). Budget is for batteries, extension cords, flashlights, electrical wiring, LED lights, connector conduits, and replacement parts for Hydro Electric Power Plants.
		<ul> <li>DRU - \$338.5k</li> <li>ERU - \$117k</li> <li>WRU - \$45k</li> </ul>
		Proposed to Proposed +1: Decrease by \$24.5k due less than anticipated need for electrical supplies (DRU).
4300055	Communication Supplies	Proposed: Decrease due to the deployment of new Two-Way radios covered under CIP. Budget is for Two-Radio replacement parts (not covered under CIP), handhelds, phones, headsets, antenna kits, and adaptors.  > DRU - \$23.9k > ERU - \$3.5k > WRU - \$1k
		Proposed to Proposed +1: Slight increase by \$1k due to Two-Way radio part maintenance
4300056	Computer Hardware Supplies	Proposed: Slight increase from FY 2014/15 Actuals, however, less than FY 2015/16 budget. Budget is for docking stations, monitors, mouses, and keyboards.  > WRU - \$1k  Proposed to Proposed +1: Flat
4300057	Computer Software	Proposed: Decrease due to FY 2014/15 Actuals included one-time purchase of Omicron software (DRU).
		DRU - \$2k Proposed to Proposed +1: Flat
4300058	Office Supplies	Proposed: Decrease due to FY 2014/15 Actuals being inflated due to miscoded inventory warehouse purchases that were applied to this expenditure. Budget has been refined accordingly. Budget is for paper, pens, folders, toner, and misc. supplies.  > DRU - \$55k > ERU - \$24.7k > WRU - \$23.k
		Proposed to Proposed +1: Flat

	Treatment		r chemicals for:	
		>	DRU - \$2,880m	0.077.047
			Copper Basin - Quagga Mussel Control (WQ Projections)  Pool Chemicals; chlorine tablets, muriatic acid, desert granules, etc	2,877,847
				2,200
			Total	2,880,047
		>	ERU – 1,274.5m	L
			Lake Mathews - Quagga Mussel Control (WQ projections) sodium hypochlorite	1,120,153
			Lake Skinner - 4 applications (copper sulfate) - \$49,3k Helicopter Service - 4 applications (copper sulfate) - \$30.5k Lake Skinner bypass inlets - 25 gal pails (calcium hypochlorite) - \$10k Lake Skinner Inlet - 2 applications (sodium bisulfite) - \$2.8k	92,600
			San Diego Canal Turnout - 2 applications (sodium hypochlorite) - \$15k San Diego Canal midpoint - 3 applications (sodium hypochlorite) - \$11.2k Wadsworth PP Forebay - 1 application (sodium hypochlorite) - \$3.7k Wadsworth PP tank farm - 8 loads (sodium hypochlorite) - \$30k CRA - 2 totes (sodium bisulfate) - \$700	60,700
			Sodium biosulfate & sodium thiosulfate for performing dewatering activities/dechlorination	1,000
			Total	1,274,453
		>	WRU - \$165.4k	
			Garvey Reservoir (Sodium Hypochlorite) based on FY 2014/15 Actuals	159,800
			Liquid Pool Chlorine and Sodium Thiosulfate to be used during shutdowns	5,600
			Total	165,400
			Total	165,400
			to Propose +1: Decrease based on chemical costs/flows for Quagga Mu	·
		Proposed	to Propose +1: Decrease based on chemical costs/flows for Quagga Mu-DRU – \$2,726.7m	ssel as directed by Water Qua
			to Propose +1: Decrease based on chemical costs/flows for Quagga Mu	·
			to Propose +1: Decrease based on chemical costs/flows for Quagga Mu: DRU - \$2,726.7m  Copper Basin - Quagga Mussel Control (WQ Projections)	ssel as directed by Water Qua
			to Propose +1: Decrease based on chemical costs/flows for Quagga Mu- DRU - \$2,726.7m  Copper Basin - Quagga Mussel Control (WQ Projections)  Pool Chemicals; chlorine tablets, muriatic acid, desert granules, etc	2,724,525 2,200
		<i>&gt;</i>	to Propose +1: Decrease based on chemical costs/flows for Quagga Mus DRU – \$2,726.7m  Copper Basin - Quagga Mussel Control (WQ Projections)  Pool Chemicals; chlorine tablets, muriatic acid, desert granules, etc  Total	2,724,525 2,200
		<i>&gt;</i>	to Propose +1: Decrease based on chemical costs/flows for Quagga Mus DRU - \$2,726.7m  Copper Basin - Quagga Mussel Control (WQ Projections)  Pool Chemicals; chlorine tablets, muriatic acid, desert granules, etc  Total  ERU - \$1,213.8m  Lake Mathews - Quagga Mussel Control (WQ projections)	2,724,525 2,200 2,726,725
		<i>&gt;</i>	to Propose +1: Decrease based on chemical costs/flows for Quagga Musch DRU - \$2,726.7m  Copper Basin - Quagga Mussel Control (WQ Projections)  Pool Chemicals; chlorine tablets, muriatic acid, desert granules, etc  Total  ERU - \$1,213.8m  Lake Mathews - Quagga Mussel Control (WQ projections) sodium hypochlorite  Lake Skinner - 4 applications (copper sulfate) - \$49,3k Helicopter Service - 4 applications (copper sulfate) - \$30.5k Lake Skinner bypass inlets - 25 gal pails (calcium hypochlorite) - \$10k Lake Skinner Inlet - 2 applications (sodium bisulfite) - \$2.8k  San Diego Canal Turnout - 2 applications (sodium hypochlorite) - \$15k San Diego Canal midpoint - 3 applications (sodium hypochlorite) - \$11.2k	2,724,525 2,200 2,726,725
		<i>&gt;</i>	to Propose +1: Decrease based on chemical costs/flows for Quagga Mus DRU - \$2,726.7m  Copper Basin - Quagga Mussel Control (WQ Projections)  Pool Chemicals; chlorine tablets, muriatic acid, desert granules, etc  Total  ERU - \$1,213.8m  Lake Mathews - Quagga Mussel Control (WQ projections) sodium hypochlorite  Lake Skinner - 4 applications (copper sulfate) - \$49,3k Helicopter Service - 4 applications (copper sulfate) - \$30.5k Lake Skinner bypass inlets - 25 gal pails (calcium hypochlorite) - \$10k Lake Skinner Inlet - 2 applications (sodium bisulfite) - \$2.8k  San Diego Canal Turnout - 2 applications (sodium hypochlorite) - \$15k San Diego Canal midpoint - 3 applications (sodium hypochlorite) -	2,724,525 2,200 2,726,725 1,060,475
		<i>&gt;</i>	to Propose +1: Decrease based on chemical costs/flows for Quagga Musch DRU - \$2,726.7m  Copper Basin - Quagga Mussel Control (WQ Projections)  Pool Chemicals; chlorine tablets, muriatic acid, desert granules, etc  Total  ERU - \$1,213.8m  Lake Mathews - Quagga Mussel Control (WQ projections) sodium hypochlorite  Lake Skinner - 4 applications (copper sulfate) - \$49,3k Helicopter Service - 4 applications (copper sulfate) - \$30.5k Lake Skinner bypass inlets - 25 gal pails (calcium hypochlorite) - \$10k Lake Skinner Inlet - 2 applications (sodium bisulfite) - \$2.8k  San Diego Canal Turnout - 2 applications (sodium hypochlorite) - \$15k San Diego Canal midpoint - 3 applications (sodium hypochlorite) - \$11.2k Wadsworth PP Forebay - 1 application (sodium hypochlorite) - \$11.2k Wadsworth PP tank farm - 8 loads (sodium hypochlorite) - \$3.7k Wadsworth PP tank farm - 8 loads (sodium hypochlorite) - \$30k CRA - 2 totes (sodium bisulfate) - \$700  Sodium biosulfate & sodium thiosulfate for performing dewatering	2,724,525 2,200 2,726,725 1,060,475
		<i>&gt;</i>	to Propose +1: Decrease based on chemical costs/flows for Quagga Musch DRU - \$2,726.7m  Copper Basin - Quagga Mussel Control (WQ Projections)  Pool Chemicals; chlorine tablets, muriatic acid, desert granules, etc  Total  ERU - \$1,213.8m  Lake Mathews - Quagga Mussel Control (WQ projections) sodium hypochlorite  Lake Skinner - 4 applications (copper sulfate) - \$49,3k Helicopter Service - 4 applications (copper sulfate) - \$30.5k Lake Skinner bypass inlets - 25 gal pails (calcium hypochlorite) - \$10k Lake Skinner Inlet - 2 applications (sodium bisulfite) - \$2.8k  San Diego Canal Turnout - 2 applications (sodium hypochlorite) - \$15k San Diego Canal midpoint - 3 applications (sodium hypochlorite) - \$11.2k Wadsworth PP Forebay - 1 application (sodium hypochlorite) - \$3.7k Wadsworth PP tank farm - 8 loads (sodium hypochlorite) - \$30k CRA - 2 totes (sodium bisulfate) - \$700	2,724,525 2,200 2,726,725 1,060,475 92,600
		<i>&gt;</i>	to Propose +1: Decrease based on chemical costs/flows for Quagga Musch DRU - \$2,726.7m  Copper Basin - Quagga Mussel Control (WQ Projections)  Pool Chemicals; chlorine tablets, muriatic acid, desert granules, etc  Total  ERU - \$1,213.8m  Lake Mathews - Quagga Mussel Control (WQ projections) sodium hypochlorite  Lake Skinner - 4 applications (copper sulfate) - \$49,3k Helicopter Service - 4 applications (copper sulfate) - \$30.5k Lake Skinner bypass inlets - 25 gal pails (calcium hypochlorite) - \$10k Lake Skinner Inlet - 2 applications (sodium bisulfite) - \$2.8k  San Diego Canal Turnout - 2 applications (sodium hypochlorite) - \$15k San Diego Canal midpoint - 3 applications (sodium hypochlorite) - \$11.2k  Wadsworth PP Forebay - 1 application (sodium hypochlorite) - \$3.7k  Wadsworth PP tank farm - 8 loads (sodium hypochlorite) - \$3.7k  Wadsworth PP tank farm - 8 loads (sodium hypochlorite) - \$3.7k  Sodium biosulfate & sodium thiosulfate for performing dewatering activities/dechlorination	2,724,525 2,200 2,726,725 1,060,475 92,600 60,700
300061	Lubricants	Proposed	to Propose +1: Decrease based on chemical costs/flows for Quagga Musch DRU - \$2,726.7m  Copper Basin - Quagga Mussel Control (WQ Projections)  Pool Chemicals; chlorine tablets, muriatic acid, desert granules, etc  Total  ERU - \$1,213.8m  Lake Mathews - Quagga Mussel Control (WQ projections) sodium hypochlorite  Lake Skinner - 4 applications (copper sulfate) - \$49,3k Helicopter Service - 4 applications (copper sulfate) - \$30.5k Lake Skinner bypass inlets - 25 gal pails (calcium hypochlorite) - \$10k Lake Skinner Inlet - 2 applications (sodium bisulfite) - \$2.8k  San Diego Canal Turnout - 2 applications (sodium hypochlorite) - \$15k San Diego Canal midpoint - 3 applications (sodium hypochlorite) - \$11.2k Wadsworth PP Forebay - 1 application (sodium hypochlorite) - \$3.7k Wadsworth PP tank farm - 8 loads (sodium hypochlorite) - \$3.7k Wadsworth PP tank farm - 8 loads (sodium hypochlorite) - \$30k CRA - 2 totes (sodium bisulfate) - \$700  Sodium biosulfate & sodium thiosulfate for performing dewatering activities/dechlorination	2,724,525 2,200 2,726,725 1,060,475 92,600 60,700 1,214,775

4300062	Safety and Medical Supplies	Proposed: Decrease due to timing and procuring of (DRU) Flame Resistant (FR) and high voltage supplies (hot sticks, gloves, blankets). Budget is for PPE supplies including hard hats, gloves, safety glasses, first aid supplies.  > DRU - \$162.5k  > ERU - \$131.1k  > WRU - \$92.8k  Proposed to Proposed +1: Increase by \$2k due to the recertification timeline of FR supplies.
4300063	Pumps, Mech Parts & Supplies	Proposed: Decrease due to pump repairs being categorized as a minor capital project (DRU). Budget is for pumps and parts for dewatering pipelines and distribution maintenance.  DRU - \$178.5k  ERU - \$89.4k  WRU - \$95.k  Proposed to Proposed +1: Decrease by \$60k due to pump repairs being categorized as a minor capital project (DRU).
4300064	Pipes & Fittings	Proposed: Decrease due to motor air cooling rebuilds being categorized as a minor capital project (DRU). Budget is for stainless steel, PVC, and fittings for distribution maintenance.  DRU - \$217.8k  ERU - \$48.5k  WRU - \$108.5k  Proposed to Proposed +1: Decrease by \$19k (DRU) due to timing and replacement of PVC and fittings.
4300065	Valves	Proposed: Decrease due to spanning the upgrade of valves to stainless steel at all pumping plants (DRU) over three years. Also, valves for WRU will be procured through three different minor capital projects. Budget is for new and replacement valves for distribution system.  > DRU - \$184.5k  > ERU - \$64.4k  > WRU - \$255k  Proposed to Proposed +1: Decrease by \$2k (DRU) due to spanning valve upgrades.
4300066	Tools	Proposed: Decrease due to the timing of procuring new and replacement tools for O&M Techs (existing and new employees).  DRU - \$152.5k  ERU - \$78.6k  WRU - \$108.5k  Proposed to Proposed +1: Slight increase by \$4.5k (DRU) due to anticipation of filling vacant O&M Tech positions in which tools will need to be procured for their respective craft.
4300076	Janitorial Supplies	Proposed: Decrease due to FY 2014/15 Actuals included a one-time waxing expense for the five pumping plants (DRU) which will be completed in FY 2015/16. Budget was refined accordingly for FY 2016/17-2017/18.  DRU - \$92.6k  ERU - \$20.2k  WRU - \$16.6k  Proposed to Proposed +1: Flat
4300077	Laboratory Supplies & Gasses	Proposed: Decrease due to FY 2014/15 Actuals were inflated due to miscoded inventory warehouse purchases.  Proposed budget was refined based on actual laboratory purchases. Budget is for sodium thiosulfate, carbon monoxide detectors, chlorine reagent sets, and calibration gasses.  > DRU - \$5.3k  > WRU - \$6k  Proposed to Proposed +1: Flat
4300079	Meters: Parts & Supplies	Proposed: Decrease due to FY 2014/15 Actuals were inflated due to miscoded inventory warehouse purchases.  Proposed budget was refined based on actual meter purchases. Budget is for replacement of chlorine meters throughout the DRU.  > DRU - \$24.7k  Proposed to Proposed +1: Flat
4300080	Painting & Coating Supplies	Proposed: Increase due to anticipated need for coating supplies used for protecting the infrastructure of the distribution system and facilities.  > DRU - \$93.1k  > ERU - \$77.6k  > WRU - \$65k  Proposed to Proposed +1: Slight increase by \$100 (DRU)

43100	Repairs and Maintenance - Outside Services	Proposed: Decrease due to implementing a District housing Capital Project, thus decreasing O&M budget (DRU).	
	Outside Services	> DRU - \$313k	
		Description Amount  Asphalt Maintenance, Fog Sealing, Paint Stripping 30,000	
		Roof and Flooring Replacement 157,000	
		Equipment Repairs 90,500	
		Test Equipment Calibration 3,800	
		Floor Repairs for Guest Lodge and Dorms 15,000	
		Concrete Repairs 10,000	
		Elevator Maintenance 4,200	
		Forklift Repairs 2,500	
		Total 313,000	
		> ERU - \$74k	
		Description Amount	
		Road Maintenance 25,000	
		Radio Repairs 3,600	
		Locksmith/Plumbing 3,700	
		Crane Repairs 4,500	
		Equipment 16,000	
		Roll Up Door Repairs 700	
		Window Replacement 1,000	
		Valve Repairs 6,000	
		Instrument Repairs 3,000	
		Circuit Board Repairs 6,000	
		Fire Alarm Repairs 1,500	
		Elevator Repairs 3,000	
		Total 74,000  ➤ WRU - \$250k	
		Description Amount	
		Gate Maintenance and Equipment Repairs 45,000	
		Pump, Crane, and Motor Repairs 165,000	
		Plumbing and Locksmith Services 34,000	
		Coatings Equipment Repairs 6,000	
		Total 250,000	
		Proposed to Proposed +1: Decreased by \$10k due to operational need (DRU).	
1100	Utilities Charges	Proposed: Slight increase from FY 2014/15 Actuals based on DirectTV services for Desert guest lodge and dorms standby units, and ICCs for emergency response.	š,
		> DRU - \$22k	
		<ul><li>➢ ERU - \$500</li><li>➢ WRU - \$5.6k</li></ul>	
		Proposed to Proposed +1: Flat	
410010	Water	Proposed: Flat. Water services for C&D buildings and/or structures. Budget also includes DVL groundwater level obligations/legal agreement with residents on the East & West side of DVL (ERU).  > ERU - \$320k	
		> WRU - \$11.3k	

4410020	Gas	Proposed: F	lat. Gas services for C&D buil	dings and/or s	structures.		
		Proposed to	Proposed +1: Flat				
4410030	Electricity		ecrease based on projections utlying facilities.	provided by	Ops Planning	Unit for OC88,	DVL, Greg Avenue, Perris Pump
		> w	RU - \$2,218.8m RU - \$1,027.6m				
			RU - \$1.1k Avenue will be online through.	June 2016 Po	erris Pump Ba	ck is currently	offline for the remainder of FY
		2015/16. Gre	eg Avenue and Perris Pump B				therefore a significant decrease in
		electricity ch	arges. Proposed +1: Flat				
4410050	Non-Hazardous Waste	•		cinated nortal	ale toilete for el	hutdowne & pro	ojects, waste removal services,
4410030	Disposal		disposal services, septic tank			nutuowns & pro	Jecis, waste removal services,
			RU - \$140k				
			RU - \$43.1k RU - \$29k				
		Proposed to	Proposed +1: Flat				
44200	Travel Expenses	Director/emp					as a result of additional scheduled eetings, labor negotiations, per
			RU – (\$11k)				
		> EF	RU - \$47.4k				
			RU -\$71.2k SM - \$2.6k				
		, ,	Propose +1: Increase due to	anticipated ou	ut of state trave	el for Control S	ystems Team (DRU) for FY
44300	Communication Expenses		ncrease due to anticipated tre	nd for commu	inication circui	ts, AMRs, and	landline services.
		> D	RU - \$9.6k				
				Quantity	Monthly	Year	
			Aircards	4	167.34	2,008.08	
			Pool Phones Landline services,	13	208.00	2,496.00	
			communication circuits, and AMRs			5,100.00	
					<b>Total</b>	9,604.08	
		► EI	RU - \$76.4k	Quantity	Monthly	Year	
			Aircards	16	608.16	7,297.92	
			Pool Phones	6	96.00	1,152.00	
			Pagers	5	41.00	365.00	
			Landline services, communication circuits, and AMRs			67,585.00	
		∥ ≽ W	/RU - \$571.5k		Total	<mark>76,400</mark>	
			40	Quantity	Monthly	Year	]
			Aircards	14	547.13	6,565.56	1
			Pool Phones	3	48.00	576.00	1
			Pagers	18	174.00	1,842.00	1
			Landline services, communication circuits, and AMRs			562,516.44	
		> O	SM - \$18k	1	Total	<mark>571,500</mark>	1
			OW WION	Quantity	Monthly	Year	1
			Aircards	Quantity	39.02	468.24	-
			Landline services,	'	JJ.UZ	400.24	1
			1	1		17 522 00	
			communication circuits, and AMRs			17,532.00	

44400	Rent and Leases	Proposed: Decrease due to lower equipment rental needs (wheel loaders, water trucks, power screen, scissor lifts) for scheduled shutdowns. Procurement of heavy equipment in FY 2015/16 will decrease rental fees during this biennial budget. Budget also includes copier rental fees for C&D offices and monthly lease of District residence near Lake Mathews (ERU).  > DRU \$311.3k  > ERU \$76.5k  > WRU \$30k  Proposed to Proposed +1: Decrease by \$100k due to procurement of operating equipment (DRU).						
44600	Freight and Demurrage	Proposed: Decrease from FY 2014/15 Actuals due to the one-time freight charge for crane transportation that occurred in FY 2014/15. Budget is for shipping of equipment and/or parts for repairs /calibration.  DRU - \$700 ERU - \$600 WRU - \$3.5k Proposed to Proposed +1: Flat						
44700	Equipment Expensed	small ope	Budget to Proposed: Decrease due to less business need of procuring printers, cameras, other office equipment, and small operational equipment (>\$5k).  DRU - \$1.5k  ERU - \$20.9k					
44900	Memberships and Subscriptions	Budget to renewals.	Proposed: Decrease due to timing of anticipated of	listribution/trea	tment certification requirements and/or			
		>	DRU - \$2k	Γ	7			
			Water treatment and distribution renewals	\$1.4k	-			
			CDL renewals	\$100				
			Food handler certificates (\$20x22)	\$500	J			
		>	Total ERU - \$700	T	1			
			Water treatment and distribution renewals	\$700				
		>	Total WRU - \$1.6k	\$700	_			
			Water treatment and distribution renewals	\$1.6k				
		>	OSM - \$500	Ψιοκ				
			Water treatment and distribution renewal (Boyd)	\$500				
		Proposed	<b>Total</b> to Proposed +1: Increase for distribution/treatment DRU - \$2k	•	equirements and/or renewals.			
			Water treatment and distribution renewals	\$1.4k				
			CDL renewals	\$100				
			Food handler certificates (\$20x22)	\$500				
		>	Total ERU - \$2.1k	\$2k	7			
			Water treatment and distribution renewals	\$2.1k				
		>	WRU - \$1.6k	\$2.1k	_			
			Water treatment and distribution renewals	\$1.6k				
		>	Total OSM - \$500	\$1.6k				
			Water treatment and distribution renewal (Boyd)	\$500				
			Total	\$500	-			
45100	Reference Books	-	: Decrease due to less need for reference material	updates this b	udget cycle.			
		Proposed	to Proposed +1: Flat					

Training and Seminars Costs	Proposed	: Decrease due to timing of required regulatory/tech	inical training tha	at is not provided in-house.		
	>	DRU - \$29.8k				
		External safety training that is not offered internally such as contact hours/continuing education units for certifications	\$11k			
		High Voltage training	\$1k			
		New technology training for Control Systems Team	\$1.8k			
		Commercial driver courses, crane, and climber safety and rescue training	\$16k			
		Total	\$29.8k			
	>	WRU - \$4.7k	,			
		Water distribution/certification training for 11 employees	\$3.1k			
		Miscellaneous training	\$1.6k			
		Total	\$4.7k			
	>	ERU - \$6k				
		Contact hours for applicators certificate	\$200			
		Coating applications training	\$1k			
		Landscape/weed abatement regulations seminar	\$100			
		Contact hours for certificate renewals (pump principals, basic hydraulics, backflow device refresher, Cla-Val Training	\$4.7k			
		Total	\$6k			
	<b>*</b>	OSM - \$500	Φ=00			
		Contact hours for applicators certificate	\$500			
		Total	\$500			
	Proposed	to Proposed +1: Increase by \$1k for high voltage to	aining (DRU).			
Conferences and Meetings						
	Proposed					
Outside Services – Professional						
	Conferences and Meetings  Outside Services –	Proposed Conferences and Meetings Proposed Budget is Proposed Outside Services — Proposed	DRU - \$29.8k  External safety training that is not offered internally such as contact hours/continuing education units for certifications  High Voltage training  New technology training for Control Systems Team  Commercial driver courses, crane, and climber safety and rescue training  Total  WRU - \$4.7k  Water distribution/certification training for 11 employees  Miscellaneous training  Total  ERU - \$6k  Contact hours for applicators certificate  Coating applications training  Landscape/weed abatement regulations seminar  Contact hours for certificate renewals (pump principals, basic hydraulics, backflow device refresher, Cla-Val Training  Total  OSM - \$500  Contact hours for applicators certificate  Total  Proposed to Proposed +1: Increase by \$1k for high voltage training and our shutch the proposed to Propose	DRU - \$29.8k  External safety training that is not offered internally such as contact hours/continuing education units for certifications  High Voltage training New technology training for Control Systems Team \$1.8k  Commercial driver courses, crane, and climber safety and rescue training  Total \$29.8k  WRU - \$4.7k  Water distribution/certification training for 11 employees Miscellaneous training  Total \$4.7k  ERU - \$6k  Contact hours for applicators certificate Coating applications training Landscape/weed abatement regulations seminar  Contact hours for certificate renewals (pump principals, basis hydraulics, backflow device refresher, Cla-Val Training  Total \$6k  OSM - \$500  Contact hours for applicators certificate \$500  Proposed to Proposed +1: Increase by \$1k for high voltage training (DRU).  Proposed: Increase compared to FY 2014/15 Actuals, however, decreased w Budget is for food/drinks for meetings, training, and our shutdown coordinatic Proposed to Proposed +1: Flat  Proposed: No budget, \$5k budget was moved to account 45500 Outside Services —	DRU - \$29.8k  External safety training that is not offered intermally such as contact hours/continuing education units for certifications  High Voltage training  New technology training for Control Systems Team  Commercial driver courses, crane, and climber safety and rescue training  Total \$29.8k  > WRU - \$4.7k  Water distribution/certification training for 11 \$3.1k employees  Miscellaneous training  Total \$4.7k  > ERU - \$6k  Contact hours for applicators certificate \$200 Coating applications training \$11k Landscape/weed abatement regulations seminar  Contact hours for certificate renewals (pump principals, basic hydraulics, backflow device refresher, Cla-Val Training  Total \$6k  > OSM - \$500  Contact hours for applicators certificate \$500  Contact hours for applicators certificate \$500  Contact hours for certificate renewals (pump principals, basic hydraulics, backflow device refresher, Cla-Val Training  Total \$6k  > OSM - \$500  Contact hours for applicators certificate \$500  Proposed to Proposed +1: Increase by \$1k for high voltage training (DRU).  Conferences and Meetings  Proposed: Increase compared to FY 2014/15 Actuals, however, decreased when compared to FY 2015/16 budget. Budget is for food/drinks for meetings, training, and our shutdown coordination meetings.  Proposed: No budget, \$\$k budget was moved to account 45500 Outside Services - Non Professional for elevator	

45500	Outside Services - Non- Professional/Maint.	acre parc	I: Increase in (ERU) weed abatement costs: herbicionel near DVL and patrol roads per CSU requests. (Wooking at weed abatement contracts.  WRU - \$1,296.3m				
			Landscape/Weed Abatement/Vector and Rodent Control	\$1,132.8m			
			Fence Repairs/Manhole Adjustments/Structure Repairs	\$128.5k			
			Janitorial Services	\$30k			
			Graffiti Abatement	\$5k			
			Total	\$1,296.3m			
		>	ERU - \$2,737.2m		1		
			Landscape Maintenance	\$746k			
			Weed Abatement	\$1,744.9m			
			Janitorial Services	\$32.5k			
			Rodent Control/Bee Removal	\$78.1k			
			Fence/Structure Repairs	\$120.9k			
			Elevator Services	\$14.8k			
		>	Total \$2,737.2m				
			DRU - \$315.5k	T	1		
			Pest and Vector Control/Aqueduct Weed Abatment/Landscape Maintenance/Vector Control	\$290.5k			
			Linen Service for Lodges	\$25k			
			Total	\$315.5k			
4550020	Security	requested unanticip	t: FY 2014/15 Actuals were for non-routine security to watch shutdown staging area and equipment. I ated non-routine security services for FY 2016/17-2 DRU - \$40k WRU - \$15k I to Proposed +1: Flat	Based on trend	ds, monies have been allocated for		
45600	Graphics and Reprographics	L1212 ma	I: Decrease due to less reprographic needs for shut aps at Unit/Team level (print costs will span over the I to Proposed +1: Flat				
45650	Taxes and Permits	Proposed budget is	I: Decrease due to a shift of budget to SES for dewa for permit requirements for street closures and nois DRU - \$3.9k ERU - \$3.1k WRU - \$3k		associated with shutdowns (\$50k). Current		
4633010	Prior Year's Adjustments	of the ope	I: No budget, costs for operations of EOCF #2 reimberating cost. ERU carries a budget for labor/materia tan is billed, Accounting applies the cost to expendi	ls & supplies a			
46400	Other Non-Operating Expenses		l: No budget, credit reflected in FY 2014/15 Actuals oleted; however, Cost Transfer was not processed by		d to incorrect expenditure, a Cost Transfer		

### **Program Management Section**

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	992,541	1,121,093		
4200010 Over-Time	5,165			
4200025 Standby Pay	25,487			
4200094 Leave Related Labor Additives	226,964			
4200095 Non-Leave Labor Additives (prior to FY07 a	750,821	713,866		
42300 Subsidies & Incentives		1,800		
4230072 Cellular Devices Allowance	550			
42500 Administrative Overhead-Capital, Reg E	123			
43000 Materials & Supplies	1,528	25,500		
4300056 Computer Hardware Supplies	950			
4300057 Computer Software	990			
4300058 Office Supplies	17,039			
4300062 Safety and Medical Supplies	119			
4300066 Tools	46			
43100 Repairs & Maintenance - Outside Servic		300		
44200 Travel Expenses	418	7,300		
4420030 Meals	132			
4420050 Mileage	1,183			
4430010 Telephone - Regular	(115)			
44700 Equipment Expensed	2,776	1,000		
44900 Memberships & Subscriptions	2,235	3,300		
4490060 Professional License	3,023			
45200 Training & Seminars Costs		1,000		
4520010 Registration Fees	65			
45250 Conferences & Meetings	4,061	4,200		
45400 Outside Services - Professional	88,898			
45600 Graphics & Reprographics	418	2,800		
46330 Prior Year's Adjustments	1			
Total	2,125,418	1,882,159		

Account Description	Notes

### Office of GM Section

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	2,019,527	2,213,555	2,606,035	2,689,623
4200010 Over-Time	2,261			
4200025 Standby Pay	3,371			
4200094 Leave Related Labor Additives	460,563			
4200095 Non-Leave Labor Additives (prior to FY07 a	1,529,413	1,409,504	1,738,413	1,877,306
4220005 Straight Time, District Temp.	103,023			
4220010 Over Time, District Temp.	55			
4220094 Leave Related Labor Additives (District Te	7,091			
4220095 Non-Leave Labor Additives (District Temp)	57,889			
42300 Subsidies & Incentives	23,846	25,000	33,000	33,000
4230015 Prof Dev Expenses Reimb		4,800		
4230072 Cellular Devices Allowance	11,827	11,880	13,770	13,770
43000 Materials & Supplies	724	1,000		
4300021 Fuels:Gasoline(Effective:07/01/06)		250		
4300056 Computer Hardware Supplies	72		500	500
4300058 Office Supplies	15,116	10,000	16,000	16,000
44200 Travel Expenses	106,722	165,500	165,000	165,000
4420030 Meals	15,940			
4420050 Mileage	1,036		100	100
44300 Communication Expenses		3,500	500	500
4430010 Telephone - Regular	1,423			
4430020 Cellular Phone	703			
4430060 Mail & Postage	300			
44400 Rent & Leases	4,218		12,000	12,000
4440090 Copiers	13,879	12,000	5,500	5,500
44450 District Validated Parking	640	4,000	2,200	2,200
44700 Equipment Expensed	6,718			
44800 Advertising	2,324			
44900 Memberships & Subscriptions	9,500	500	5,000	5,000
4490060 Professional License	125		150	150
44960 Sponsorships		30,000	30,000	30,000
45200 Training & Seminars Costs		6,250	1,000	1,000
4520010 Registration Fees	(3,450)		500	500
45250 Conferences & Meetings	13,762	26,500	25,500	25,500
45400 Outside Services - Professional	404,012	345,000	345,000	345,000
45600 Graphics & Reprographics	105	4,000	1,500	1,500
Total	4,812,735	4,273,239	5,001,668	5,224,149

Notes					
Increase in adjustment reflects increase in COLA for a position reimbursed by DWR.					

### **Employee Relations, Inclusion and Analytics Section**

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	708,947	983,514	1,534,163	1,588,872
4200094 Leave Related Labor Additives	161,569			
4200095 Non-Leave Labor Additives (prior to FY07 a	536,531	626,263	1,046,924	1,166,079
4230072 Cellular Devices Allowance	5,700	7,200	9,120	9,120
4300021 Fuels:Gasoline(Effective:07/01/06)	86			
4300062 Safety and Medical Supplies	475			
44200 Travel Expenses	4,211	5,200	9,000	9,000
4420030 Meals	308			
4420050 Mileage	521			
4430010 Telephone - Regular	2			
44700 Equipment Expensed	784			
44900 Memberships & Subscriptions		2,340	2,640	2,640
4490050 Associations-Corporate Memberships	200			
45100 Reference Books	61	2,100	1,100	1,100
45200 Training & Seminars Costs		2,500	7,400	7,400
4520010 Registration Fees	4,724			
45250 Conferences & Meetings	140	3,100	5,600	5,600
45400 Outside Services - Professional	53,224	78,000	79,000	79,000
45500 Outside Services - Non Professional /		6,000	6,000	6,000
45600 Graphics & Reprographics	325	1,000	1,000	1,000
Total	1,477,808	1,717,217	2,701,947	2,875,811

Account	Notes
4200095	FY10/11: Updated to reflect actual salaries based on implementation of class study. Included merit increases and a 2% cola.
4230072	FY11/12: Added 3.2% to salaries and a 48% additive rate.  Moved dollars from 44300 (communication expenses) to 4230072 (subsidies and incentives) where is it charged.

### Infrastructure Reliability Section

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	5,665,910	6,494,127		
4200010 Over-Time	25,564			
4200020 Shift Pay	1,723			
4200021 Lead Pay	2,968			
4200025 Standby Pay	16,758			
4200094 Leave Related Labor Additives	1,293,968			
4200095 Non-Leave Labor Additives (prior to FY07 a	4,295,974	4,135,202		
4220005 Straight Time, District Temp.	1,813			
4220094 Leave Related Labor Additives (District Te	125			
4220095 Non-Leave Labor Additives (District Temp)	1,018			
42300 Subsidies & Incentives		21,100		
4230010 Tuition Reimbursement	9,000			
4230072 Cellular Devices Allowance	14,876			
43000 Materials & Supplies	80,043	171,000		
4300021 Fuels:Gasoline(Effective:07/01/06)	441	,		
4300050 Software Licensing & Support	52,428			
4300051 Building and Const Matls	528			
4300053 Electrical & Electronic Supplies	5,499			
4300056 Computer Hardware Supplies	8,610			
4300057 Computer Software	13,881			
4300058 Office Supplies	33,021			
4300061 Lubricants	54			
4300062 Safety and Medical Supplies	9,142			
4300063 Pumps, Mech Parts & Supplies	133			
4300066 Tools	2,144			
	1,771			
4300076 Janitorial Supplies				
4300077 Laboratory Supplies & Gasses	975			
4300080 Painting & Coating Supplies	1,053	10.000		
43100 Repairs & Maintenance - Outside Servic	5,359	19,000		
44200 Travel Expenses	100,357	24,500		
4420030 Meals	8,993			
4420050 Mileage	1,385	45.000		
44300 Communication Expenses	19,234	15,000		
4430010 Telephone - Regular	1,702			
4430020 Cellular Phone	4,898			
4430030 Pagers, Beepers	364			
4430060 Mail & Postage	28			
44600 Freight & Demurrage	118			
44700 Equipment Expensed	48,974	19,500		
44900 Memberships & Subscriptions	194	13,300		
4490050 Associations-Corporate Memberships	2,250			
4490051 Associations-Individual Memberships	3,026			
4490060 Professional License	5,408			
45100 Reference Books	3,106	5,500		
45200 Training & Seminars Costs	559	20,900		
4520010 Registration Fees	13,571			
45250 Conferences & Meetings	14,150	5,000		
45400 Outside Services - Professional	1,546,806	76,000		
45500 Outside Services - Non Professional /	40,547	49,000		
45600 Graphics & Reprographics	10,927	8,600		
45650 Taxes & Permits	320,794	320,000		

46330 Prior Year's Adjustments	2,952		
Total	13,695,122	11,397,729	

Account	Description	Notes

### **Power Operations and Planning Section**

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	1,258,034	1,483,461	1,768,047	1,830,938
4200010 Over-Time	3,379	6,000	4,500	5,000
4200094 Leave Related Labor Additives	287,214			
4200095 Non-Leave Labor Additives (prior to FY07 a	953,768	947,155	1,181,416	1,280,286
4230072 Cellular Devices Allowance	2,880	2,900	3,500	3,500
4300021 Fuels:Gasoline(Effective:07/01/06)	10			
4300050 Software Licensing & Support	10,010	9,300	40,000	40,000
4300057 Computer Software	164			
4300058 Office Supplies	976	1,700	1,700	1,700
44200 Travel Expenses	38,564	47,450	45,000	45,000
44300 Communication Expenses	223	500		
44900 Memberships & Subscriptions	281,718	276,200	227,135	240,135
45100 Reference Books	13			
45200 Training & Seminars Costs	900	5,750	5,750	5,750
45250 Conferences & Meetings	1,390	1,500	1,500	1,500
45400 Outside Services - Professional	65,663	71,000	65,000	65,000
45600 Graphics & Reprographics	12			
Total	2,904,918	2,852,916	3,343,548	3,518,809

Account	Description	Notes for Biennial budget cycle of FY16/17 and FY17/18
		Section Budget Summary (total) to Proposed: decrease by approx. \$147,200, due to lower \$ in (a) Outside Services – Professional, (b) Memberships, and (c) Overtime.
4200005	Straight Time	Budget to Proposed: <u>Straight Time</u> - decrease by approx. \$6,500 for 16/17 due to lowering a position from Sr Engineer to Assoc Engineer; 17/18 is approx. \$11,300 higher than the previous year due to merit increases.
		Additive rates (A/C 4200095): 61.07% for 16/17 and 63.676% for 17/18.
		COLA: for 16/17, a 1.5% COLA per labor contracts; for 17/18, 0% COLA due to labor contracts expiration in December 2016.
		<u>Vacancy rate</u> : 5%, same as 15/16 Budget.
		Budget to Proposed: decrease by \$20,000, as a result of process improvement eliminating (a) working before or after regular work hours, and (b) the task of tagging.
		In general, over time to cover the following critical tasks:
4200010	Overtime	(1) Energy Mgmt. System updates – the system handles all scheduling activities of the small hydro generators.
		<ul><li>(2) Coordination with Eagle Rock regarding real-time energy capabilities.</li><li>(3) CRA energy scheduling requirements.</li></ul>
4220072		Budget to Proposed: decrease by \$100, based on 14/15 actual.
4230072	Cellular Devices Allowances	Cellular telephone voice and data allowance for 3 employees.
		Budget to Proposed: decrease by \$2,500, from \$13,500 total to \$11,000.
43000	Materials & Supplies	\$11,000 new budget covers:
43000	iviateriais & Supplies	- \$9,300 Siemens software renewal
		- Remaining \$1,700 for any safety / ergonomic essentials.

		Budget to Proposed: decrease by \$2,550, based on past actuals.				
		Staff to attend various meetings, including:				
		American Public Power Association,				
		California Dept. of Resources,				
		California Independent System Operator,				
		California Municipal Utilities Association,				
44200	Travel Expenses	Federal Energy Regulatory Commission,				
		Las Vegas Hoover Engineering & Operations Committee,				
		SWC/DWR Energy Committee,				
		Western Electricity Coordinating Council / WECC Compliance Users Group,				
		Western Area Power Administration,				
		Western Area Transmission Study Group, and				
		US Bureau of Reclamation.				
		Budget to Proposed: decrease by \$1,000, based on 14/15 actual.				
44300	Communication Expenses	\$500 new budget covers one pooled cell phone.				
		Budget to Proposed: decrease by \$43,600, based on past actuals and best estimate.				
		\$276,200 new budget covers:				
		\$153,000 for scheduling services for delivery of power from DVL; vendors are APX (Automated				
		Power Exchange) and Edison.				
		\$2,100 for WREGIS which tracks renewable energy with annual fee & volume fees, used to be				
		under Taxes & Permits, now moved to Membership per Finance.				
44900	Memberships & Subscriptions	\$121,100 including annual subscriptions to:				
	, ,	California Municipal Utilities Association (CMUA) \$76,500				
		Open Access Technology Incorporated \$15,000				
		American Public Power Association \$ 8,900				
		Intercontinental Exchange (ICE Data) \$ 8,800				
		Platts \$ 7,000				
		Newsdata Corp \$ 2,465				
		Western Electricity Coordinating Council \$ 1,500				
		Employee's professional license renewal \$ 500				
		Ragan \$ 435				
45100	Reference Books	Budget to Proposed: decrease from \$200 to \$0, based on 14/15 actual.				
		Budget to Proposed: decrease by \$5,250, based on past actuals and best estimate.				
		Seminars including:				
45200	Training & Seminars	General Electric & Western Electricity Coordinating Council for positive sequence load-flows.				
		North American Electric Reliability Corp. for reliability standards.				
		Budget to Proposed: no change.				
		MWD will possibly host meetings for the:				
		Hoover Technical Review Committee,				
45250	Conferences & Meetings	Parker-Davis Project Planning Committee,				
		Hoover Legislation, and Boulder Canyon Project Technical Review Committee.				
		bounder carryon rioject recrimical neview committee.				

		Budget to Proposed: decrease by \$49,600, mainly due to Fortech contract expiration in 2016.			
		\$71,000 new budget covers:			
		Navigant Consulting	\$10,000		
45400	Outside Services – Professional	Michael Bell Consulting	\$ 5,000		
43400		ICCP (new)	\$ 6,000		
		Grid Subject Matter Experts (new)	\$15,000		
		Fynn Resource Consultants (new)	\$20,000		
		Utility Systems Efficiencies (new)	\$15,000		
45600	Graphics & Reprographics	Budget to Proposed: decrease from \$100 to	\$0, based on 14/15 actual.		
		Budget to Proposed:			
45650	Taxes & Permits	<ul> <li>(1) decrease by \$2,529 (from \$4,629 to \$2,100) based on past actuals, and</li> <li>(2) not exactly taxes &amp; permits related (see notes below); moved new budget \$2,100 to Membership per Finance.</li> </ul>			
		Notes: WREGIS (annual fee and volumetric charges for certificates)			

### **Member Services and Public Outreach Section**

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	1,201,025	1,378,084	1,435,661	1,478,731
4200010 Over-Time	26	7,000	3,000	3,000
4200025 Standby Pay	1,176			
4200094 Leave Related Labor Additives	273,717			
4200095 Non-Leave Labor Additives (prior to FY07 a	908,948	880,480	981,070	1,086,714
4230015 Prof Dev Expenses Reimb	99			
4230072 Cellular Devices Allowance	8,141	8,660	11,780	11,780
43000 Materials & Supplies	26,077	49,000	124,500	59,500
4300021 Fuels:Gasoline(Effective:07/01/06)	771			
4300052 Fleet Parts & Supplies	169			
4300053 Electrical & Electronic Supplies	296			
4300055 Communication Supplies	1,034			
4300057 Computer Software	2,325			
4300058 Office Supplies	5,913			
4300062 Safety and Medical Supplies	436			
4300066 Tools	9			
4300076 Janitorial Supplies	102			
44100 Utilities Charges	324			
44200 Travel Expenses	869,245	1,278,065	1,312,000	1,312,000
4420030 Meals	230,844			
4420050 Mileage	5,112			
44300 Communication Expenses			300	300
4430020 Cellular Phone	251			
44700 Equipment Expensed	19,176			
44960 Sponsorships			1,000	1,000
45100 Reference Books	52			
45200 Training & Seminars Costs		9,300	9,300	9,300
4520010 Registration Fees	161			
45250 Conferences & Meetings	11,540	23,000	25,000	25,000
45400 Outside Services - Professional	118,334	210,000	210,000	210,000
45500 Outside Services - Non Professional /	22,279	17,000	20,000	20,000
<b>4550020</b> Security	338			
45600 Graphics & Reprographics	18,054	54,500	54,500	54,500
Total	3,725,974	3,915,089	4,188,111	4,271,825

Account	nt Description Notes for Biennial budget cycle FY17/18				

**Environmental Planning Section** 

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	1,487,963	1,666,520	2,164,330	2,120,333
4200010 Over-Time	8,469			
4200025 Standby Pay	21,503			
4200094 Leave Related Labor Additives	340,366			
4200095 Non-Leave Labor Additives (prior to FY07 a	1,130,154	1,061,174	1,476,954	1,556,121
42010 Labor, Agency Temporary			415,839	466,293
42300 Subsidies & Incentives			4,000	4,000
4230072 Cellular Devices Allowance	2,690	2,300		
43000 Materials & Supplies	4,515	2,200	6,800	6,800
4300053 Electrical & Electronic Supplies	38			
4300058 Office Supplies	51			
4300062 Safety and Medical Supplies	1,176			
44200 Travel Expenses	13,584	34,700		
4420030 Meals	1,146			
4420050 Mileage	5,469			
44300 Communication Expenses			100	100
4430060 Mail & Postage	19			
44700 Equipment Expensed	1,391			
44800 Advertising	202	6,000	5,000	5,000
44900 Memberships & Subscriptions		5,900	3,500	3,500
4490050 Associations-Corporate Memberships	250			
4490051 Associations-Individual Memberships	1,425			
45100 Reference Books	1,317	850	2,700	2,700
45200 Training & Seminars Costs		8,200	8,095	8,095
4520010 Registration Fees	1,720			
45250 Conferences & Meetings	4,236	7,100	8,750	8,750
45400 Outside Services - Professional	823,545	550,000	900,000	900,000
45600 Graphics & Reprographics	89	400	400	400
45650 Taxes & Permits	28,890	10,000	1,571,200	172,000
Total	3,880,208	3,355,344	6,567,668	5,254,092

Account Description	Notes

### **General Manager's Office**

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	4,557,298	5,528,646	6,095,629	6,333,049
4200010 Over-Time	3,321	5,000	5,000	5,000
4200015 Call-Back Pay	91			
4200025 Standby Pay	3,722			
4200094 Leave Related Labor Additives	1,039,080			
4200095 Non-Leave Labor Additives (prior to FY07 a	3,450,527	3,522,544	4,068,447	4,422,674
42010 Labor, Agency Temporary	3,492	8,667	8,667	8,667
4220005 Straight Time, District Temp.	176,905	70,000	76,800	76,800
4220010 Over Time, District Temp.	55			
4220094 Leave Related Labor Additives (District Te	12,174			
4220095 Non-Leave Labor Additives (District Temp)	99,388	34,769	38,941	41,117
42300 Subsidies & Incentives	35,486	34,420	44,640	44,640
4230015 Prof Dev Expenses Reimb	•	6,000	·	, , , , , , , , , , , , , , , , , , ,
4230020 Ride Share Program	120	3,000	1,500	1,500
4230072 Cellular Devices Allowance	18,492	20,220	26,910	26,910
43000 Materials & Supplies	17,592	1,000	8,000	8,000
4300021 Fuels:Gasoline(Effective:07/01/06)	12	250	4,680	4,680
4300022 Fuels:Diesel	12	200	3,600	3,600
4300050 Software Licensing & Support	3,433	1,200	4,663	4,896
4300055 Communication Supplies	1,243	1,200	4,003	4,030
4300056 Computer Hardware Supplies	2,851	7,800	19,100	10,600
4300057 Computer Software	2,013	7,800	200,000	200,000
·			· · · · · · · · · · · · · · · · · · ·	
4300058 Office Supplies	25,079	22,600	29,300	29,300
4300062 Safety and Medical Supplies	44	500	4.400	4.400
43100 Repairs & Maintenance - Outside Servic	400 705	500	1,100	1,100
44200 Travel Expenses	429,795	571,853	572,951	508,294
4420030 Meals	21,282		400	100
4420050 Mileage	25,585	0.000	100	100
44300 Communication Expenses	2,277	8,000	3,500	3,500
4430010 Telephone - Regular	1,463	500	2,200	2,200
4430020 Cellular Phone	5,007	3,000	4,300	4,300
4430060 Mail & Postage	908	1,500	800	800
44400 Rent & Leases	6,850		56,800	44,800
4440080 Vehicles			13,200	13,200
4440090 Copiers	16,687	22,000	15,000	15,000
44450 District Validated Parking	16,248	23,260	21,693	21,693
44700 Equipment Expensed	14,776		3,600	2,000
44800 Advertising	2,324			
44900 Memberships & Subscriptions	21,000	5,500	10,000	10,000
4490050 Associations-Corporate Memberships		2,500	2,500	2,500
4490051 Associations-Individual Memberships	2,715	474	1,765	1,725
4490060 Professional License	489	115	380	495
44960 Sponsorships		30,000	30,000	30,000
45100 Reference Books	145	200	250	250
45200 Training & Seminars Costs	1,581	12,250	7,000	7,000
4520010 Registration Fees	(2,900)		6,450	4,250
45250 Conferences & Meetings	100,012	108,355	115,245	114,805
45400 Outside Services - Professional	3,522,889	3,353,580	5,337,538	4,920,000
45500 Outside Services - Non Professional /	7,410	5,000	5,000	5,000
45600 Graphics & Reprographics	5,033	18,000	9,650	9,650

45650 Taxes & Permits		1,716				
46350 Grant / Donation Expense	4	23,319		1,22	5,000	525,000
49000 Miscellaneous Expenses		50	)	1,225		1,225
Total	14,079,029	13,430,90	3	18,083,124		17,470,319

Account	Description	Notes

### **External Affairs**

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	7,456,245	9,018,597	9,856,477	10,261,155
4200010 Over-Time	47,347	32,500	28,000	28,000
4200025 Standby Pay	1,176			
4200094 Leave Related Labor Additives	1,688,392			
4200095 Non-Leave Labor Additives (prior to FY07 a	5,606,738	5,756,479	6,738,867	7,544,402
42010 Labor, Agency Temporary	21,876		17,000	17,000
42100 Benefits	254			
4220005 Straight Time, District Temp.	24,195	6,000		
4220094 Leave Related Labor Additives (District Te	1,664			
4220095 Non-Leave Labor Additives (District Temp)	13,590	2,980		
42300 Subsidies & Incentives	38,420	43,700	6,775	6,775
4230015 Prof Dev Expenses Reimb	99			
4230072 Cellular Devices Allowance	42,902	47,560	30,020	30,020
43000 Materials & Supplies	164,679	221,000	261,800	197,800
4300021 Fuels:Gasoline(Effective:07/01/06)	925			
4300050 Software Licensing & Support	9,246			
4300051 Building and Const Matls	116			
4300052 Fleet Parts & Supplies	169			
4300053 Electrical & Electronic Supplies	333			
4300055 Communication Supplies	3,427			
4300056 Computer Hardware Supplies	930			
4300057 Computer Software	4,982	6,450		
4300058 Office Supplies	41,370	2,122		
4300060 Chemicals, Non-Water Treatment	14			
4300062 Safety and Medical Supplies	6,370			
4300066 Tools	9			
4300076 Janitorial Supplies	313			
43100 Repairs & Maintenance - Outside Servic	1,047	2,900	1,100	1,100
44100 Utilities Charges	5,415	7,600	1,100	1,100
4410030 Electricity	878	7,000	1,100	1,100
44200 Travel Expenses	1,118,392	1,726,915	1,453,350	1,457,350
4420030 Meals	305,584	1,720,515	1,400,000	1,407,000
4420050 Mileage	24,028			
44300 Communication Expenses	43	77,400	10,360	10,360
4430010 Telephone - Regular	60,708	500	500	500
4430020 Cellular Phone	3,091	300	300	300
4430030 Pagers, Beepers	182			
4430060 Mail & Postage	1,535			
44400 Rent & Leases	115,431	144,500		
		· · ·		
4440090 Copiers	11,200 704	13,000 3,000	4.000	4.000
44450 District Validated Parking		3,000	1,000	1,000
44600 Freight & Demurrage	72.064	7.500	0.500	500
44700 Equipment Expensed	72,064	7,500	6,500	500
44800 Advertising	3,175,807	2,199,995	2,149,995	2,149,995
44900 Memberships & Subscriptions	1,004	440,610	218,167	218,167
4490050 Associations-Corporate Memberships	342,572			
4490051 Associations-Individual Memberships	3,700			
4490060 Professional License	300			
44930 Community Outreach Activities	289,230	220,000		
44960 Sponsorships	386,800	411,300	240,300	240,300
45100 Reference Books	20,130	12,300	600	600

45200 Training & Seminars Costs		20,800	20,100	20,100
4520010 Registration Fees	7,229			
45250 Conferences & Meetings	40,294	50,500	44,500	44,500
45400 Outside Services - Professional	2,123,711	2,921,700	526,000	536,000
45500 Outside Services - Non Professional /	578,934	631,150	654,200	645,700
4550020 Security	338			
45600 Graphics & Reprographics	227,937	272,200	132,400	131,400
46350 Grant / Donation Expense	27,000	36,000	4,000	36,000
Total	24,121,129	24,335,136	22,403,111	23,579,824

Account	Description	Notes

#### **Chief Financial Officer**

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	4,434,419	5,358,365	2,511,355	2,610,614
4200010 Over-Time	51,799			
4200020 Shift Pay	8			
4200025 Standby Pay	961			
4200094 Leave Related Labor Additives	1,018,147			
4200095 Non-Leave Labor Additives (prior to FY07 a	3,381,020	3,411,991	1,713,766	1,915,940
42010 Labor, Agency Temporary	25,225			
42300 Subsidies & Incentives	7,200	7,200		
4230020 Ride Share Program	125			
4230072 Cellular Devices Allowance	6,347	6,000	1,200	1,200
43000 Materials & Supplies	1,904	1,000		
4300050 Software Licensing & Support	38,189	37,500		
4300057 Computer Software	936			
4300058 Office Supplies	27,952	36,000	18,000	18,000
4300062 Safety and Medical Supplies	1,039			
43100 Repairs & Maintenance - Outside Servic	494			
44200 Travel Expenses	33,049	43,460	31,600	33,100
4420030 Meals	2,707		250	250
4420050 Mileage	592		150	150
44300 Communication Expenses	300			
4430010 Telephone - Regular	1,295	2,900		
4430020 Cellular Phone		3,000		
44400 Rent & Leases	2,331	9,000		
4440090 Copiers	8,286			
44450 District Validated Parking	160	500		
44500 Insurance		2,550,265	2,600,000	2,600,000
44510 Insurance Premiums	1,116,097	1,300,000	1,300,000	1,300,000
44520 Insurance Claims	(3,180,356)	8,987,000	9,500,000	9,500,000
44700 Equipment Expensed	7,921		1,500	1,500
44800 Advertising		12,000	12,000	12,000
44900 Memberships & Subscriptions	68,985	49,000	207,950	213,000
4490050 Associations-Corporate Memberships	1,700		1,500	1,500
4490051 Associations-Individual Memberships	254			
4490060 Professional License	120			
45100 Reference Books	1,782	2,000		
45200 Training & Seminars Costs	485	17,000	5,000	5,000
4520010 Registration Fees	5,559			
45250 Conferences & Meetings	6,551	4,000	4,500	4,500
45400 Outside Services - Professional	1,250,471	1,234,100	1,027,000	1,027,000
45500 Outside Services - Non Professional /	431			
45600 Graphics & Reprographics	2,864	10,000	3,000	3,000
45650 Taxes & Permits	242			
46400 Other Non-Operating Expenses	42,840			
Total	8,370,431	23,082,281	18,938,771	19,246,754

Account	Description	Notes

### **Engineering Services Group**

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	12,970,905	14,139,662		
4200010 Over-Time	52,517			
4200020 Shift Pay	1,734			
4200021 Lead Pay	2,968			
4200025 Standby Pay	101,540			
4200094 Leave Related Labor Additives	2,961,950			
4200095 Non-Leave Labor Additives (prior to FY07 a	9,823,208	9,003,571		
42010 Labor, Agency Temporary	14,117			
4220005 Straight Time, District Temp.	49,171			
4220094 Leave Related Labor Additives (District Te	3,383			
4220095 Non-Leave Labor Additives (District Temp)	27,619			
42300 Subsidies & Incentives	7,325	44,500		
4230010 Tuition Reimbursement	14,733			
4230020 Ride Share Program	250			
4230072 Cellular Devices Allowance	23,273			
42500 Administrative Overhead-Capital, Reg E	1,758			
43000 Materials & Supplies	109,670	600,000		
4300021 Fuels:Gasoline(Effective:07/01/06)	441			
4300050 Software Licensing & Support	386,866			
4300051 Building and Const Matls	528			
4300052 Fleet Parts & Supplies	11			
4300053 Electrical & Electronic Supplies	6,030			
4300056 Computer Hardware Supplies	17,041			
4300057 Computer Software	28,963			
4300058 Office Supplies	101,175			
4300061 Lubricants	54			
4300062 Safety and Medical Supplies	14,887			
4300063 Pumps, Mech Parts & Supplies	583			
4300066 Tools				
	3,478 1,789			
4300076 Janitorial Supplies	· ·			
4300077 Laboratory Supplies & Gasses	975			
4300080 Painting & Coating Supplies	1,061	40.000		
43100 Repairs & Maintenance - Outside Servic	5,359	19,300		
44100 Utilities Charges	40,000	180,000		
4410030 Electricity	46,969	05.000		
44200 Travel Expenses	118,553	95,300		
4420030 Meals	12,248			
4420050 Mileage	5,324	400.000		
44300 Communication Expenses	19,534	100,000		
4430010 Telephone - Regular	82,033			
4430020 Cellular Phone	5,696			
4430030 Pagers, Beepers	364			
4430060 Mail & Postage	28			
44400 Rent & Leases	23,297	85,000		
4440090 Copiers	64,809			
44450 District Validated Parking	1,800	5,500		
44600 Freight & Demurrage	131			
44700 Equipment Expensed	132,501	33,700		
44800 Advertising	1,514	2,000		
44900 Memberships & Subscriptions	151,047	183,000		
4490050 Associations-Corporate Memberships	6,725			

4490051 Associations-Individual Memberships	3,226		
4490060 Professional License	16,149		
45100 Reference Books	6,033	7,300	
45200 Training & Seminars Costs	1,314	68,400	
4520010 Registration Fees	18,926		
45250 Conferences & Meetings	49,986	51,000	
45400 Outside Services - Professional	3,367,634	301,000	
45500 Outside Services - Non Professional /	40,687	49,000	
45550 Contract Payments	620,333		
45600 Graphics & Reprographics	17,848	24,200	
45650 Taxes & Permits	321,429	320,000	
46330 Prior Year's Adjustments	3,054		
Total	31,874,554	25,312,433	

Account Description	Notes	

# Information Technology

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	11,520,653	13,997,157	15,718,744	16,865,404
4200010 Over-Time	180,404	151,000	170,000	170,000
4200015 Call-Back Pay	1,522			
4200020 Shift Pay	1,519	1,200		
4200025 Standby Pay	230,644	161,200	179,200	179,200
4200094 Leave Related Labor Additives	2,651,782			
4200095 Non-Leave Labor Additives (prior to FY07 a	8,805,930	8,976,931	10,803,921	12,460,763
42010 Labor, Agency Temporary	7,888			
4220005 Straight Time, District Temp.	356,741	112,000	209,000	209,000
4220010 Over Time, District Temp.	870			
4220094 Leave Related Labor Additives (District Te	24,584			
4220095 Non-Leave Labor Additives (District Temp)	200,706	55,630	107,058	116,825
42300 Subsidies & Incentives			9,600	9,600
4230020 Ride Share Program	242		-,,,,,	-,,,,,
4230072 Cellular Devices Allowance	31,823	35,200	40,500	40,500
42500 Administrative Overhead-Capital, Reg E	39	33,233	.0,000	.0,000
43000 Materials & Supplies	14,779			
4300021 Fuels:Gasoline(Effective:07/01/06)	17,773			
4300050 Software Licensing & Support	3,578,655	3,800,000	5,320,000	5,391,000
4300051 Building and Const Matls	3,373,033	3,800,000	3,320,000	3,331,000
4300053 Electrical & Electronic Supplies	34,973			
4300055 Communication Supplies	·	255,000	350,000	350,000
	266,731	255,000		
4300056 Computer Hardware Supplies	240,737	238,000	225,000	225,000
4300057 Computer Software	72,680	130,000	149,200	149,200
4300058 Office Supplies	20,197	21,000	21,000	21,000
4300062 Safety and Medical Supplies	3,151			
4300066 Tools	2,558			
4300076 Janitorial Supplies	104			
4300080 Painting & Coating Supplies	14	202 502	4 000 500	4 0 4 0 5 0 0
43100 Repairs & Maintenance - Outside Servic	513,996	888,500	1,332,500	1,318,500
44100 Utilities Charges	4,434			
4410040 Hazardous Waste Disposal	25			
44200 Travel Expenses	29,999	39,000	72,200	72,200
4420030 Meals	3,847			
4420050 Mileage	2,792			
44300 Communication Expenses	19,666			
4430010 Telephone - Regular	1,580,863	1,454,600	1,595,000	1,595,000
4430020 Cellular Phone	18,803	15,500	14,500	14,500
4430030 Pagers, Beepers	983			
4430060 Mail & Postage	(85)			
44400 Rent & Leases	5,489			
4440090 Copiers	17,645	18,000	12,000	12,000
44450 District Validated Parking	928	500	1,000	1,000
44600 Freight & Demurrage	278			
44700 Equipment Expensed	16,003	57,400	1,435,400	2,140,100
44800 Advertising	1,188			
44900 Memberships & Subscriptions	28,200	54,820	64,860	66,860
4490050 Associations-Corporate Memberships	750			
4490051 Associations-Individual Memberships	1,733			
4490060 Professional License	692			

45100 Reference Books	2,601	2,000	2,500	2,500
45200 Training & Seminars Costs	70,622	193,000	182,500	176,100
4520010 Registration Fees	16,319			
45250 Conferences & Meetings	15,159	5,000	33,000	33,000
45400 Outside Services - Professional	286,422	483,200	1,375,749	2,155,423
45500 Outside Services - Non Professional /	84,908	210,500	193,800	194,800
45600 Graphics & Reprographics	86	3,500		
Total	30,974,407	31,359,838	39,618,232	43,969,475

	Description	Notes				
7.0000						
4200005	Straight Time	Total FTEs = 130 in FY16-17; 130 in FY17-18* (Non-leave additive 64.91%)  FY 18-19: FTEs 122 O&M, 1 unfunded (PCN# 220), 7 CIP = 130 Total				
		<ul> <li>Reflects (increase/decrease) in straight time of \$xxxx (Unburdened) from prior year for merit increases</li> <li>Non-Leave additive = 69.80%</li> </ul> * FTE Count in 17-18 included 3 unfunded positions.				
4200010	Over-Time	FY 18-19: Increased by \$20K from \$151K to \$170K (EBS + \$6K) (EWS +\$4.5K) (InfoSec +\$4K) FY 19-20: No change				
4200025	Stand-by Pay	FY 18-19: Increase of \$20K for Info Security FY 19-20: No change				
4200095	Non-Leave Labor Additives	FY 18-19: Increase from \$8.9K to \$10.3 (64.91% to 66.71%) FY 19-20: Increase from \$10.3K to 11.2K (66.71% to 69.80%)				
4220005	Straight Time, District Temp.	FY 18-19: Increase from \$112K to \$209K. (EBS +36K) (EWS -\$42K) (InfoSe +\$18K) (Infrastruture +\$45K) (BMT +40K) FY 19-20: No change				
<mark>4220095</mark>	Non-Leave Labor Additives (District Temp)	FY 18-19: Increase from \$55.6K to \$105.9K FY 19-20: Increase from \$105.9K to \$111.8K NOTE: GIVE PERCENTATGES				
4230072	Cellular Devices Allowance	FY 18-19: Increase from \$35K to \$39K FY 19-20: No change				
4300050	Software Licensing & Support	FY 18-19: Increase from 3.8M to 5.32M FY 19-20: Increase from \$5.32M to \$5.39M				
4300055	Communication Supplies	FY 18-19: Increase from \$255K to \$350K (Infrastructure) FY 19-20: No change				
4300056	Computer Hardware Supplies	FY 18-19: Increase from \$238K to \$252K (Infrastructure -18K) (PPS +32K) FY 19-20: No change				
4300057	Computer Software	FY 18-19: Increase from \$130K to \$149K (EBS +\$16.5K) FY 19-20: No change				
<mark>43100</mark>	Repairs & Maintenance - Outside Servic	FY 18-19: Increase from \$888K to \$1332K (EWS -\$19K) (Infrastructure +\$455K) (PPS +\$8K) FY 19-20: Decrease of \$25K in Infrastructure				
<mark>44200</mark>	Travel Expenses	FY 18-19: Increase from \$39K to \$68K FY 19-20: No change				
4430010	Telephone - Regular	FY 18-19: Increase from \$1.4M to \$1.6M (Infrastructure – New VOIP system) FY 19-20: No change				
4440090	Copiers	FY 18-19: Decrease from \$18K to \$12K FY 19-20: No change				
44450	District Validated Parking	FY 18-19: Increase from \$500 to \$1000 FY 19-20: No change				
	1	<u> </u>				

44700	Equipment Expensed	FY 18-19: Increase from \$57K to \$116K (Infrastructure -\$35K) (PPS + \$93.5) FY 19-20: Increase from \$116K to 2.3M (Project Planning + 2.2M)
44900	Memberships & Subscriptions	FY 18-19: Increase from \$55K to \$65K FY 19-20: Increase from \$56K to \$57K
<mark>45200</mark>	Training & Seminars Costs	FY 18-19: Decrease from \$193K to \$185K FY 19-20:: Decrease from \$185K to \$179K
<mark>45250</mark>	Conferences & Meetings	FY 18-19: Increase from \$5K to \$30K FY 19-20: No change
<mark>45400</mark>	Outside Services - Professional	FY 18-19: Increase from \$483K to \$1.2M FY 19-20: Increase from \$1.2M to \$1.7M
<mark>45500</mark>	Outside Services - Non Professional /	FY 18-19: Decrease from \$210K to \$194 K FY 19-20: Increase from \$194K to \$203K

#### **Water System Operations**

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	67,979,690	87,724,479	91,112,086	95,068,682
4200010 Over-Time	8,158,818	6,528,451	6,978,052	7,124,595
4200025 Standby Pay	2,605,668	2,290,139	2,567,778	2,635,020
4200094 Leave Related Labor Additives	16,628,782			
4200095 Non-Leave Labor Additives (prior to FY07 a	55,220,715	58,630,807	63,881,563	69,671,355
42010 Labor, Agency Temporary	539,176	360,000	400,000	400,000
4220005 Straight Time, District Temp.	1,359,576	966,900	1,161,108	1,260,950
4220010 Over Time, District Temp.	81,111	29,500	23,000	23,000
4220025 Standby Pay, District Temp	15,606	6,300	10,000	10,000
4220094 Leave Related Labor Additives (District Te	97,139			
4220095 Non-Leave Labor Additives (District Temp)	793,062	490,029	596,500	683,286
42300 Subsidies & Incentives	384,444	515,760	737,160	337,160
4230015 Prof Dev Expenses Reimb	970			
4230072 Cellular Devices Allowance	166,080	183,142	177,998	177,998
43000 Materials & Supplies	2,016,054	1,943,583	1,842,597	1,833,160
4300020 Chemicals, Water Treatment	16,630,349	19,737,583	19,605,000	19,676,000
4300021 Fuels:Gasoline(Effective:07/01/06)	1,651,766	1,911,336	1,808,529	1,820,684
4300022 Fuels:Diesel	219,769	395,961	243,271	248,501
4300023 Propane	90,954	106,600	97,142	100,857
4300050 Software Licensing & Support	818,556	796,917	821,628	855,603
4300051 Building and Const Matls	746,813	463,265	858,965	557,565
4300052 Fleet Parts & Supplies	1,098,172	1,044,370	1,095,820	1,095,620
4300053 Electrical & Electronic Supplies	2,315,933	1,837,827	1,932,197	1,835,097
4300055 Communication Supplies	16,565	70,450	46,600	44,600
4300056 Computer Hardware Supplies	166,521	189,870	189,720	204,720
4300057 Computer Software	164,678	72,850	155,450	85,050
4300058 Office Supplies	381,725	275,250	275,500	277,500
4300060 Chemicals, Non-Water Treatment	2,407,670	2,493,848	3,025,783	3,058,775
4300061 Lubricants	218,628	222,280	210,770	210,870
4300062 Safety and Medical Supplies	1,011,810	846,850	887,700	875,400
4300063 Pumps, Mech Parts & Supplies	1,086,507	736,445	889,500	903,100
4300064 Pipes & Fittings	776,920	553,200	586,800	576,800
4300065 Valves	740,754	763,300	554,800	554,800
4300066 Tools	1,069,138	680,000	754,910	733,810
4300076 Janitorial Supplies	305,046	260,850	268,175	265,675
4300077 Laboratory Supplies & Gasses	1,326,562	1,199,585	1,698,400	1,935,600
4300079 Meters: Parts & Supplies	231,006	378,500	309,400	264,400
4300080 Painting & Coating Supplies	306,939	355,750	316,600	316,200
43100 Repairs & Maintenance - Outside Servic	2,066,505	1,593,935	1,726,070	1,684,670
44100 Utilities Charges	61,309	48,000	54,850	54,850
4410010 Water	468,287	346,800	341,100	341,100
4410020 Gas	98,816	93,700	98,700	98,700
4410030 Electricity	8,869,476	10,144,685	10,010,166	10,492,908
4410040 Hazardous Waste Disposal	2,311,508	920,900	2,420,000	2,420,000
4410050 Non-Hazardous Waste Disposal	378,641	392,950	390,650	390,650
4410062 Sludge Disposal-Non-Hazardous	455,647	555,000	1,001,000	1,070,000
44200 Travel Expenses	781,834	643,300	841,097	875,717
44300 Communication Expenses	1,734,352	1,705,917	2,138,700	2,143,700
44400 Rent & Leases	725,377	599,615	634,395	635,897

44450 District Validated Parking	650	100	500	500
44500 Insurance	390	12,000		
44600 Freight & Demurrage	95,162	119,200	133,800	145,300
44700 Equipment Expensed	330,072	278,925	355,725	321,725
44900 Memberships & Subscriptions	981,440	1,006,978	967,395	984,054
45100 Reference Books	21,471	31,017	33,125	35,950
45200 Training & Seminars Costs	508,774	594,900	665,750	665,450
45250 Conferences & Meetings	82,051	67,210	76,660	76,660
45400 Outside Services - Professional	1,057,673	1,044,500	1,493,970	1,541,170
45500 Outside Services - Non Professional /	6,934,746	7,729,247	7,619,225	7,747,325
4550020 Security	7,164,818	7,165,000	7,515,000	7,695,000
45600 Graphics & Reprographics	20,712	36,750	29,300	29,300
45650 Taxes & Permits	1,184,164	782,000	1,126,762	1,147,544
46000 Usage of Operating Equipment	(2,527)			
46330 Prior Year's Adjustments	190,350			
Total	226,351,370	230,974,606	245,794,443	256,320,604

Notes (Please Enter Below)	
Account	Notes FY16-17 / FY 17-18
4200005 Straight Time	Budget to proposed increase due to:
	1. Class/comp study: +\$693,000
	2. MOU increase for COLA: 0.25%, +\$200,000
	3. Less CIP work: 4.6% vs. 3.3% of straight labor, +\$1.2 M
4200010 Over-Time	Both years based on historical trends, layered with any specific knowledge of different needs.
4200025 Standby Pay/Premium	
	Both years based on historical trends
	1. May be impacted by use of temporary promotions as premium pay to fill vacancies
4200095 Non-Leave Labor	
Additives (prior to FY07 a	Defined by Finance
42010 Labor, Agency	
Temporary	Agency temps budgeted to backfill staff vacancies
4220005 Straight Time, District	Deced on historical transf
Temp.	Based on historical trend
4220010 Over Time, District	Both years based on historical trends, layered with any specific knowledge of different needs.
Temp. 4220025 Standby Pay,District	, , , , , , , , , , , , , , , , , , , ,
Temp	Both years based on historical trends, layered with any specific knowledge of different needs.
4220094 Leave Related Labor	Defined by Finence hand on hydrating it
Additives (District Te	Defined by Finance, based on budget input
4220095 Non-Leave Labor	
Additives (District Temp)	Defined by Finance, based on budget input
42300 Subsidies & Incentives	
42300 Subsidies & Incentives	This category covers driver subsidies, , Group Manager Car allowance/subsidies
4230015 Prof Dev Expenses	
Reimb	This expense category not currently used. All expenses accrue to Training Dept
4230072 Cellular Devices	
Allowance	Cell phone allowances for staff, based on Section Manager approvals.
	cell phone anowances for starr, based on section manager approvais.
43000 Materials & Supplies	Based on Historical Trends
4300020 Chemicals, Water	
Treatment	See workbook with assumptions
	'
4300021 Fuels:Gasoline	Based on historical trends, with 5% reduction steps taken to reduce travel where possible
4300022 Fuels:Diesel	Based on historical trend
	based on historical trend
4300023 Propane	This category contains the Jet fuel for new Jet (purchased 2015)
4300050 Software Licensing &	
Support	See Section notes for specific
4300051 Building and Const	
Matls	Based on Historical trend. Some DRU building moved to small cap
	Sassa on materical trenat. Some Bito banding moved to small cup
4300052 Fleet Parts & Supplies	Based on historical Trend, see Section notes
4300053 Electrical & Electronic	Subsect on misterious see Seedion Hotels
Supplies	Based on historical Trend, see Section notes

Account	Notes FY16-17 / FY 17-18
4300055 Communication	
Supplies	Based on historical Trend, see Section notes
4300056 Computer Hardware	
Supplies	Based on historical Trend, see Section notes
	,
4300057 Computer Software	Based on historical Trend, see Section notes
4300058 Office Supplies	
	Based on historical Trend, see Section notes
4300060 Chemicals, Non-Water	
Treatment	Based on historical Trend, see Section notes
4300061 Lubricants	
	Based on historical Trend, see Section notes
4300062 Safety and Medical	
Supplies	Based on historical Trend, see Section notes
4300063 Pumps, Mech Parts &	
Supplies	Based on historical Trend, see Section notes
100000 1 Di	
4300064 Pipes & Fittings	Based on historical Trend, see Section notes
4300065 Valves	December 1: A section of the section
	Based on historical Trend, see Section notes
4300066 Tools	Based on historical Trend, see Section notes
4300076 Janitorial Supplies	
	Based on historical Trend, see Section notes
4300077 Laboratory Supplies &	
Gasses	Based on historical Trend, see Section notes
4300079 Meters: Parts &	
Supplies	Based on historical Trend, see Section notes
4000000 Daiatian 0 Ocation	
4300080 Painting & Coating Supplies	Based on historical Trend, see Section notes
Саррисо	based on historical frend, see section notes
43100 Repairs & Maintenance -	
Outside Servic	Based on historical Trend, see Section notes
44100 Utilities Charges	
	Based on historical Trend, see Section notes
4410010 Water	
4410010 Water	Based on historical Trend, see Section notes
4410020 Gas	Based on historical Trend, see Section notes
444,0020 Flootsisits	basea on historical frema, see section motes
4410030 Electricity	Based on historical Trend, see Section notes
4410040 Hazardous Waste	
Disposal	Based on historical Trend, see Section notes
	- Laboratoria, dec decitori rioted
4410050 Non-Hazardous Waste	
Disposal	Based on historical Trend, see Section notes
	basea on historical fremu, see section notes
4410062 Sludge Disposal-Non-	
Hazardous	Decad on historical Transfer on Continuous
	Based on historical Trend, see Section notes

44200 Travel Expenses	Based on historical Trend, see Section notes
Account	Notes FY16-17 / FY 17-18
44300 Communication Expenses	Based on historical Trend, see Section notes
44400 Rent & Leases	Based on historical Trend, see Section notes
44450 District Validated Parking	Based on historical Trend
44500 Insurance	Normally only incurred in OSS for airplanes/airport
44600 Freight & Demurrage	Based on historical Trend, see Section notes
44700 Equipment Expensed	Based on historical Trend, see Section notes
44900 Memberships & Subscriptions	Based on historical Trend, see Section notes
45100 Reference Books	Based on historical Trend, see Section notes
45200 Training & Seminars Costs	Based on historical Trend, see Section notes
45250 Conferences & Meetings	Based on historical Trend, see Section notes
45400 Outside Services - Professional	Based on historical Trend, see Section notes
45500 Outside Services - Non Professional /	Based on historical Trend, see Section notes
4550020 Security	Based on historical Trend, see Section notes
45600 Graphics & Reprographics	Based on historical Trend, see Section notes
45650 Taxes & Permits	Based on historical Trend, see Section notes
46000 Usage of Operating Equipment	Little to no usage in this category
4633010 Prior Year's Adjustments	This category for Reimbursable project where allocation taken after payments, all amounts are 1-2 years prior

## Water Resource Management

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	1,898,531	2,805,912	2,924,769	3,082,139
4200010 Over-Time	3,199	36,000	33,000	33,000
4200094 Leave Related Labor Additives	433,158			
4200095 Non-Leave Labor Additives (prior to FY07 a	1,438,408	1,801,975	1,965,707	2,166,630
42300 Subsidies & Incentives	7,200	7,200	7,200	7,200
4230015 Prof Dev Expenses Reimb	1,295			
4230072 Cellular Devices Allowance	4,646	4,800	4,800	4,800
43000 Materials & Supplies	5,784			
4300021 Fuels:Gasoline(Effective:07/01/06)	80			
4300050 Software Licensing & Support	5,278	8,800	38,800	58,800
4300056 Computer Hardware Supplies	492			
4300057 Computer Software	275	15,000		
4300058 Office Supplies	55			
44200 Travel Expenses	33,748	35,400	64,300	64,600
4420030 Meals	1,489			
4420050 Mileage	1,417			
44400 Rent & Leases	88			
4440090 Copiers	2,469			
44900 Memberships & Subscriptions	7,360	10,000	109,400	109,000
4490050 Associations-Corporate Memberships	62,500			
4490060 Professional License	461			
45100 Reference Books	250	1,600	1,000	1,000
45200 Training & Seminars Costs	19	18,100	18,100	18,100
4520010 Registration Fees	1,395			
45250 Conferences & Meetings	6,121	12,700	12,700	12,700
45400 Outside Services - Professional	128,415	275,000	335,000	355,000
45600 Graphics & Reprographics	2,147	8,200		
Total	4,046,280	5,040,687	5,514,776	5,912,969

Account	Description	Notes

### Office of the General Counsel

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	4,848,189	5,843,950	6,350,502	6,551,764
4200010 Over-Time	5,661	10,000	10,000	10,000
4200025 Standby Pay	492			
4200094 Leave Related Labor Additives	1,105,691			
4200095 Non-Leave Labor Additives (prior to FY07 a	3,671,726	3,725,439	4,240,689	4,577,660
42010 Labor, Agency Temporary	67,507			
4220005 Straight Time, District Temp.	56,217	110,000	110,000	110,000
4220094 Leave Related Labor Additives (District Te	3,868			
4220095 Non-Leave Labor Additives (District Temp)	31,576	54,637	55,774	58,891
42300 Subsidies & Incentives	30,457	55,000	55,000	55,000
4230072 Cellular Devices Allowance	18,320			
43000 Materials & Supplies	445	50,000	55,000	55,000
4300050 Software Licensing & Support	19,945			
4300056 Computer Hardware Supplies	289			
4300058 Office Supplies	35,336			
4300062 Safety and Medical Supplies	264			
44200 Travel Expenses	92,973	120,000	120,000	120,000
4420030 Meals	3,178			
4420050 Mileage	842			
44300 Communication Expenses		3,000	3,000	3,000
4430010 Telephone - Regular	383			
4430020 Cellular Phone	836			
4430060 Mail & Postage	185			
44400 Rent & Leases	7,659	20,000	20,000	20,000
4440090 Copiers	14,193			
44450 District Validated Parking	1,360	3,000	3,000	3,000
44700 Equipment Expensed	3,371	3,000	3,000	3,000
44900 Memberships & Subscriptions	94,465	100,000	110,000	110,000
4490051 Associations-Individual Memberships	419			
4490060 Professional License	8,210			
45200 Training & Seminars Costs	4,500	10,000	15,000	15,000
4520010 Registration Fees	6,332			
45250 Conferences & Meetings	8,617	10,000	15,000	15,000
45400 Outside Services - Professional	821,330	3,625,000	3,010,000	3,460,000
45500 Outside Services - Non Professional /	29,313	30,000	35,000	35,000
45600 Graphics & Reprographics	41	4,000		
Total	10,994,190	13,777,026	14,210,965	15,202,316

Account	Description	Notes

### Office of the General Auditor

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	1,226,811	1,662,603	1,859,732	1,933,781
4200094 Leave Related Labor Additives	279,590			
4200095 Non-Leave Labor Additives (prior to FY07 a	928,451	1,058,679	1,240,575	1,349,742
42300 Subsidies & Incentives	15,464	15,000	15,000	15,000
4230072 Cellular Devices Allowance	1,140			
43000 Materials & Supplies	25	15,000	16,000	16,000
4300021 Fuels:Gasoline(Effective:07/01/06)	11			
4300050 Software Licensing & Support	11,928			
4300058 Office Supplies	1,463			
44200 Travel Expenses	1,929	5,000	5,000	5,000
4420030 Meals	814			
4420050 Mileage	301			
44300 Communication Expenses		1,500	1,500	1,500
4430010 Telephone - Regular	38			
44400 Rent & Leases	311	5,500	4,500	4,500
4440090 Copiers	3,416			
44450 District Validated Parking		2,500	2,500	2,500
44700 Equipment Expensed	251	500	500	500
44900 Memberships & Subscriptions		5,500	5,500	5,500
4490050 Associations-Corporate Memberships	1,350			
4490051 Associations-Individual Memberships	2,120			
4490060 Professional License	1,095			
45100 Reference Books		500	500	500
45200 Training & Seminars Costs		15,000	16,000	17,000
4520010 Registration Fees	3,463			
45250 Conferences & Meetings	1,125	2,500	2,500	2,500
45400 Outside Services - Professional	380,144	350,000	450,000	500,000
45600 Graphics & Reprographics	8	500	500	500
45650 Taxes & Permits		500	500	500
Total	2,861,248	3,140,782	3,620,807	3,855,023

Account	Description	Notes

### Office of Ethics

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	517,131	750,199	748,220	765,450
4200094 Leave Related Labor Additives	117,854			
4200095 Non-Leave Labor Additives (prior to FY07 a	391,365	477,697	499,117	534,270
42010 Labor, Agency Temporary	14,052			
4220005 Straight Time, District Temp.	77,454			
4220010 Over Time,District Temp.	671			
4220025 Standby Pay, District Temp	22			
4220094 Leave Related Labor Additives (District Te	5,359			
4220095 Non-Leave Labor Additives (District Temp)	43,755			
42300 Subsidies & Incentives	7,762	8,700	8,700	8,700
4230072 Cellular Devices Allowance	2,280	4,300	4,300	4,300
43000 Materials & Supplies	1,569		1,500	1,500
4300050 Software Licensing & Support	9,000			
4300058 Office Supplies	1,113	1,500		
44200 Travel Expenses	3,974	6,000	6,000	6,000
4420030 Meals	754			
44300 Communication Expenses	650		500	500
4430010 Telephone - Regular	15	500		
44400 Rent & Leases	396			
4440090 Copiers	2,289	3,500	3,500	3,500
44450 District Validated Parking		100		
44700 Equipment Expensed	955	1,000		
44900 Memberships & Subscriptions	11,623	15,000	15,000	15,000
4490050 Associations-Corporate Memberships	445			
4490051 Associations-Individual Memberships	50			
4490060 Professional License	1,299			
45100 Reference Books		500	500	500
45200 Training & Seminars Costs		6,000	6,000	6,000
4520010 Registration Fees	2,585			
45250 Conferences & Meetings	1,445	500	500	500
45400 Outside Services - Professional	47,407	85,000	85,000	85,000
45500 Outside Services - Non Professional /		15,000	16,672	16,672
45600 Graphics & Reprographics	2,116	500	500	500
Total	1,265,390	1,375,996	1,396,009	1,448,392

Account	Description	Notes

### **Real Property**

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	2,909,080	4,020,276	5,146,067	5,412,489
4200010 Over-Time	15,735	42,500	52,250	52,250
4200020 Shift Pay	217	100	1,000	1,000
4200025 Standby Pay	3,709			
4200094 Leave Related Labor Additives	665,214			
4200095 Non-Leave Labor Additives (prior to FY07 a	2,209,003	2,577,992	3,535,483	3,997,812
42010 Labor, Agency Temporary	12,433			
4220005 Straight Time, District Temp.	37,986	80,000	121,376	121,376
4220010 Over Time, District Temp.	480			
4220094 Leave Related Labor Additives (District Te	2,635			
4220095 Non-Leave Labor Additives (District Temp)	21,514	39,736	62,173	67,846
42300 Subsidies & Incentives	939	7,200	7,200	7,200
4230072 Cellular Devices Allowance	8,408	10,060	17,846	17,846
43000 Materials & Supplies	329,612	176,000	150,000	200,000
4300020 Chemicals, Water Treatment	641	1,000		
4300021 Fuels:Gasoline(Effective:07/01/06)	12			
4300050 Software Licensing & Support			9,500	9,500
4300051 Building and Const Matls		15,000	125,000	125,000
4300052 Fleet Parts & Supplies	15,390			
4300053 Electrical & Electronic Supplies	105,244	100,000	115,000	115,000
4300055 Communication Supplies	300			
4300057 Computer Software	2,221			
4300058 Office Supplies	8,253	2,000		
4300060 Chemicals, Non-Water Treatment	1,783			
4300061 Lubricants	96			
4300062 Safety and Medical Supplies	8,036	6,900	20,000	20,000
4300063 Pumps, Mech Parts & Supplies	8,228	15,000	30,000	30,000
4300065 Valves	150			
4300066 Tools	7,256	1,000	5,000	5,000
4300076 Janitorial Supplies	76,167	71,700	80,000	80,000
4300080 Painting & Coating Supplies	982	4,000		
43100 Repairs & Maintenance - Outside Servic	504,728	558,000	1,804,700	3,211,200
44100 Utilities Charges	22,662	3,000	3,000	3,000
4410010 Water	97,081	108,800	112,290	115,954
4410020 Gas	28,506	56,000	56,000	56,000
4410030 Electricity	1,004,842	1,159,300	1,207,336	1,257,395
4410050 Non-Hazardous Waste Disposal	25,220	29,000	32,500	32,500
44200 Travel Expenses	11,373	40,900	55,700	55,700
4420030 Meals	946			
4420050 Mileage	764			
44300 Communication Expenses			1,500	1,500
4430010 Telephone - Regular	4,160	10,300	9,400	9,400
4430020 Cellular Phone	1,420	1,000	1,720	1,720
4430030 Pagers, Beepers	547	800	800	800
4430060 Mail & Postage		100	100	100
44400 Rent & Leases	700,440	742,000	795,500	826,284
4440090 Copiers	9,261	7,200	7,200	7,200
44450 District Validated Parking	440	500	500	500
44700 Equipment Expensed	27,147	15,000	640,000	50,000
44800 Advertising	=1,111	5,000	2,500	2,500

44900 Memberships & Subscriptions	20,633	61,220	77,565	76,610
4490050 Associations-Corporate Memberships	1,900			
4490051 Associations-Individual Memberships	3,454			
4490060 Professional License	625			
44930 Community Outreach Activities		5,000	5,000	5,000
45100 Reference Books	468	600	2,000	2,000
45200 Training & Seminars Costs		30,600	49,200	49,200
4520010 Registration Fees	10,820			
45250 Conferences & Meetings	6,144	1,000	2,500	2,500
45400 Outside Services - Professional	372,492	354,600	934,600	934,600
45500 Outside Services - Non Professional /	3,120,907	2,608,500	4,070,489	4,732,113
45600 Graphics & Reprographics	800	5,500	2,650	2,650
45650 Taxes & Permits	4,107,087	5,288,300	6,214,002	5,795,971
45900 Escrow Fees and Incidental Land Costs	912		2,500	2,500
Total	16,537,503	18,262,684	25,569,147	27,497,216

Account	Description	Notes
4200005	Straight Time	
4200010	Over-Time	\$52,250
4200020	Shift Pay	\$1,000
42010	Labor, Agency Temporary	6 proposed positions (see attachment)
4220005	Straight Time, District Temp	
42300	Subsidies & Incentives	Transportation benefit for Group Manager \$600/mo x 12 = \$7,200
4230072	Cellular Devices Allowance	Cell phone allowances for: \$127.15 Lilly Shraibati \$95.00 Kieran Callanan \$95.00 Patty Fowler \$95.00 Prop Mgmt Team Mgr (Vacant) \$95.00 Steve Martin \$95.00 Victor Ramirez \$95.00 Bus Mgmt Team Mgr (Vacant) \$102.15 Mike Patel \$95.00 Sherman Hom \$102.15 Gordon Mustoe \$95.00 Steve Vollucci \$102.15 Tony Reyes \$95.00 Land Planning Mgr (Vacant) \$95.00 Austen Goodson
43000	Materials & Supplies	
4300050	Software Licensing & Support	
4300051	Building and Const Matls	
4300053	Electrical & Electronic Supplies	
4300062	Safety and Medical Supplies	
4300063	Pumps, Mech Parts & Supplies	
4300066	Tools	
4300076	Janitorial Supplies	
43100	Repairs & Maintenance - Outside Services	
44100	Utilities Charges	
4410010	Water	
4410020	Gas	
4410030	Electricity	
4410050	Non-Hazardous Waste Disposal	
44200	Travel Expenses	
44300	Communication Expenses	
4430010	Telephone - Regular	
4430020	Cellular Phone	
4430030	Pagers, Beepers	
4430060	Mail & Postage	
44400	Rent & Leases	

4440090	Copiers
44450	District Validated Parking
44700	Equipment Expensed
44800	Advertising
44900	Memberships & Subscriptions
44930	Community Outreach Activities
45100	Reference Books
45200	Training & Seminars Costs
45250	Conferences & Meetings
45400	Outside Services - Professional
45500	Outside Services - Non Prof / Maintenance
45600	Graphics & Reprographics
45650	Taxes & Permits
45900	Escrow Fees and Incidental Land Costs

#### **Human Resources**

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	4,043,252	4,709,173	5,394,532	5,513,698
4200010 Over-Time	1,234	2,500		
4200025 Standby Pay	274			
4200094 Leave Related Labor Additives	921,611			
4200095 Non-Leave Labor Additives (prior to FY07 a	3,060,442	2,999,674	3,681,267	4,046,525
42010 Labor, Agency Temporary	612			
42100 Benefits		100,000		
4210001 Pay For Performance			100,000	100,000
4220005 Straight Time, District Temp.	56,692	12,000	10,000	10,000
4220010 Over Time, District Temp.	470			
4220094 Leave Related Labor Additives (District Te	3,922			
4220095 Non-Leave Labor Additives (District Temp)	32,018	5,960	5,122	5,590
42300 Subsidies & Incentives	95,087	7,200	87,200	87,200
4230010 Tuition Reimbursement	476,978	400,000	400,000	400,000
4230015 Prof Dev Expenses Reimb	183,745	257,300	250,000	250,000
4230072 Cellular Devices Allowance	16,512	22,800	21,100	22,240
43000 Materials & Supplies	4,207	35,000	37,000	37,000
4300021 Fuels:Gasoline(Effective:07/01/06)	86			
4300050 Software Licensing & Support	30,676		20,000	20,000
4300056 Computer Hardware Supplies	29			-
4300057 Computer Software	1,254			
4300058 Office Supplies	47,952	36,000		
4300062 Safety and Medical Supplies	1,667		1,000	1,000
4300076 Janitorial Supplies	41			-
44200 Travel Expenses	38,200	32,500	43,300	43,300
4420030 Meals	6,833			
4420050 Mileage	2,491			
44300 Communication Expenses	64			
4430010 Telephone - Regular	1,304	2,300	2,300	2,300
4430020 Cellular Phone	471			
44400 Rent & Leases	7,866			
4440090 Copiers	9,965	15,000	15,000	15,000
44450 District Validated Parking	2,120	7,000	2,000	2,000
44700 Equipment Expensed	7,107	5,000	2,000	2,000
44800 Advertising	117,767	150,000	140,000	140,000
44900 Memberships & Subscriptions	37,401	16,963	16,736	16,736
4490050 Associations-Corporate Memberships	3,600			
4490051 Associations-Individual Memberships	2,922			
4490060 Professional License	14			
44960 Sponsorships	3,689	8,000	8,000	8,000
45100 Reference Books	1,606	7,450	3,250	3,250
45200 Training & Seminars Costs	30,124	158,195	182,590	182,295
4520010 Registration Fees	192,312			
45250 Conferences & Meetings	32,388	73,800	57,700	57,700
45400 Outside Services - Professional	578,434	885,350	1,104,120	1,116,660
45500 Outside Services - Non Professional /	313,556	202,000	234,950	234,950
45600 Graphics & Reprographics	3,247	15,100	6,100	6,100
45650 Taxes & Permits	50,015	55,000	55,000	55,000
Total	10,422,257	10,221,265	11,880,267	12,378,543

Account Description	Notes

### **Chief Administrative Officer Group**

Account	2016/17 Actual	2017/18 Budget	2018/19 Proposed	2019/20 Proposed
4200005 Straight Time	7,109,162	8,768,490	10,034,051	10,354,152
4200010 Over-Time	43,389	48,600	48,600	48,600
4200020 Shift Pay	16		1,000	1,000
4200025 Standby Pay	32,463	500		
4200094 Leave Related Labor Additives	1,626,567			
4200095 Non-Leave Labor Additives (prior to FY07 a	5,401,312	5,604,056	6,869,417	7,622,732
42010 Labor, Agency Temporary	39,722		445,839	496,293
4220005 Straight Time, District Temp.	6,363	17,500	15,000	15,000
4220094 Leave Related Labor Additives (District Te	438			
4220095 Non-Leave Labor Additives (District Temp)	3,574	8,692	7,684	8,385
42300 Subsidies & Incentives	550	1,200	6,600	6,600
4230020 Ride Share Program	477,541	507,300	996,300	996,300
4230072 Cellular Devices Allowance	6,896	7,800	10,620	10,620
43000 Materials & Supplies	55,165	92,600	118,065	149,600
4300021 Fuels:Gasoline(Effective:07/01/06)	928	,	,	,
4300023 Propane	843			
4300050 Software Licensing & Support	5,000	7,300	64,020	51,840
4300051 Building and Const Matls	472	1,000		21,010
4300052 Fleet Parts & Supplies	244			
4300053 Electrical & Electronic Supplies	481			
4300055 Communication Supplies	900			
4300056 Computer Hardware Supplies	609			
4300057 Computer Software	31,848	1,600	1,400	1,400
4300058 Office Supplies	33,603	31,000	28,600	28,600
4300061 Lubricants	40	01,000	20,000	20,000
4300062 Safety and Medical Supplies	7,254	8,000	2,000	2,000
4300063 Pumps, Mech Parts & Supplies	(120)	0,000	2,000	2,000
4300064 Pipes & Fittings	(627)			
4300066 Tools	543			
4300076 Janitorial Supplies	2,999		9,000	9,000
4300077 Laboratory Supplies & Gasses	80		0,000	0,000
4300080 Painting & Coating Supplies	153			
43100 Repairs & Maintenance - Outside Servic	1,035	8,000	2,000	2,000
44200 Travel Expenses	16,772	44,100	20,700	21,250
4420030 Meals	1,551	44,100	20,700	21,200
4420050 Mileage	6,023			
44300 Communication Expenses	0,020		100	100
4430010 Telephone - Regular	543	7,000	100	100
4430020 Cellular Phone	714	800	800	800
4430030 Pagers, Beepers	177	200	000	000
4430060 Mail & Postage	91,509	88,200	89,000	89,000
44400 Rent & Leases	(97,015)	23,000	34,300	34,300
4440080 Vehicles	· · · · · ·		408,000	
4440090 Copiers	292,180 225,533	408,000 162,000	197,160	408,000 197,160
44450 District Validated Parking	480	500	500	500
44700 Equipment Expensed		700		
	12,239	6,000	54,360	3,760
44800 Advertising			5,000	5,000
44900 Memberships & Subscriptions	675	11,000	10,930	10,950
4490050 Associations-Corporate Memberships	1,800			
4490051 Associations-Individual Memberships	2,235			

4490060 Professional License	60			
44960 Sponsorships			2,000	2,000
45100 Reference Books	1,347	1,550	3,350	3,050
45200 Training & Seminars Costs	400	39,000	45,060	32,125
4520010 Registration Fees	21,902			
45250 Conferences & Meetings	7,067	11,900	14,850	15,450
45400 Outside Services - Professional	914,359	573,900	976,900	998,900
45500 Outside Services - Non Professional /	273,194	322,600	1,485,295	1,681,020
45600 Graphics & Reprographics	(122,506)	(378,900)	1,800	1,800
45650 Taxes & Permits	32,321	13,900	1,574,800	175,600
Total	16,573,205	16,448,088	23,585,100	23,484,887

Account	Description	Notes