Revenue Requirements Fiscal Year Ending 2019

Fiscal Year Ending 2019				-		-		
		Labor And Labor	Outside Services	Utilities	Chemicals	Other O&M	O&M Capitalization	Projected Total To Be
		Additive					(pro-rated)	functionalized
Departmental O&M Group	Item							
Office of General Manager Office of General Manager	Board of Directors	4,344,448	345,000			312,220 514,900	(219,344) (72,314)	4,782,3 1,576,6
Office of General Manager	Bay Delta Initiatives	4,869,969	4,943,638		-	1,618,882	(501,363)	10,931,1
External Affairs External Affairs	Legislative Services Media Communications Services	3,515,616 4,197,435	1,733,300 1,373,266	6,500	-	863,173 1.000,380	(268,326) (288,170)	5,850,2 6,282,9
External Affairs	Manager, External Affairs/Special Projects	5,923,489	715,200		-	2,256,014	(390,071)	8,504,6
External Affairs Human Resources	Conservation & Community Services	3,119,587 9,445,147	1,524,000 1,335,620		-	1,376,627 1,561,651	(264,012) (541,268)	5,756,2 11,801,1
Water Systems Operations Water Systems Operations	Office of the Manager	2,649,139 631,796	200,000	1,500,000	-	310,715 76,100	(204,354) (31,044)	4.455.5
Water Systems Operations Water Systems Operations	Office of the Manager, Conveyance & Distribution Section Office of the Manager, Treatment Section	798.892	150,000		-	227,125	(51.573)	676,8 1,124,4
Water Systems Operations Water Systems Operations	Office of the Manager, Operations Support Services Operations Support Services	1,882,253 5,967,680	277,800 119,500	10,000 44,800	-	59,640 737,840	(97,782) (301,271)	2,131,9
Water Systems Operations	Desert Region / C&D CRA	21,577,969	490,100	161,100	-	5.004.370	(1,194,307)	26.039.3
Water Systems Operations Water Systems Operations	System Operations Unit Power Operations and Planning	6,848,697 2,953,963	96,700 65.000	64,280	-	1,398,575 324,585	(368,738) (146,629)	8,039,5
Water Systems Operations	Operations Planning & Programs Unit	2,628,917	-			136,900	(121,293)	2,644,
Water Systems Operations Water Systems Operations	Treatment Jensen Treatment Diemer	9,482,407 10,025,133	384,200 369,100	1,780,935 2,090,000	3,180,000 5,965,000	813,600 775,300	(685,931) (843,078)	14,955, 18,381,4
Water Systems Operations	Treatment Mills	8 367 009	188.050	690 975	1.894.000	802.120	(523.714)	11 418
Water Systems Operations Water Systems Operations	Treatment Skinner Treatment Weymouth	8,947,543 10,153,188	137,470 175,300	1,442,116	3,004,000 5.562,000	960,773 717,700	(635,532) (793,652)	13,856,
Water Systems Operations	Water Quality Section C&D Eastern Unit	17,911,261	175,300 1,301,505	1,489,300 345,750	-	3,385,880	(1,006,210) (830,488)	17,303, 21,938,
Water Systems Operations Water Systems Operations	C&D, Western Unit	12,081,017 10,765,067	2,463,500 1,557,300	2,576,700 939,310		2,131,850	(675,072)	18,106,1 14,718,4
Water Systems Operations Water Systems Operations	OSS, Manufacturing Services Unit Environmental Health & Safety Section	5,807,816 11,798,939	228,500 1,115,000	172,200 908,500	-	536,675 1,415,881	(295,805) (668,265)	6,449, 14,570,
Water Systems Operations	OSS, Fleet Services Unit	6,348,553	533,540	52,500	-	3,658,559	(464,555)	10,128,
Water Systems Operations Water Systems Operations	OSS, Power Support Unit Office of the Manager, Operations & Planning Section	6,744,108 342,096	219,500	48,000	-	861,220 11,826	(345,257) (15,521)	7,527, 338,
Water Systems Operations	Security Team & Security Management	2.016.646	8,282,200		-	625.162	(479.064)	10 444
Office of the Chief Financial Officer Business Technology	- Office of Manager	10,153,095	1,077,100	-	-	13,331,221	(1,077,123)	23,484,
Engineering Services		32,262,276	2,657,000	70,000	-	3,576,189	(1,691,260)	36,874,
Business Technology Business Technology	Administrative Services - Information Technology -	14,907,613 26,958,768	5,994,989 2,809,463	1,387,626		3,329,900 8,240,860	(1,123,552) (1,666,861)	24,496, 36,342,
Water Resources Management	Resource Planning & Development -	3,723,372	310,000		-	211,200	(186,143)	4,058,
Water Resources Management Water Resources Management	Resource Implementation - Office of the Group Manager -	9,075,642 2,877,025	1,605,000 30,000			5,994,350 119,650	(731,270) (132,733)	15,943, 2,893,9
Ethics Office		1,247,337	101,672		-	47,000	(61,221)	1.334.3
Real Property General Counsel	-	6,916,694 10,766,965	2,448,500 3.045.000	23,500	-	7,349,686 399,000	(734,049) (623,211)	16,004,3 13,587,7
General Auditor Total Departmental O&M	-	3,100,307 325,213,940	450,000 50,908,013	15,804,092	19.605.000	70,500 78,962,027	(158,788) (21,510,213)	3,462,0 468,982,8
		323,213,340	30,300,013	13,004,032	13,005,000	10,002,021	(21,310,213)	400,302,0
GENERAL DISTRICT REQUIREMENTS								
State Water Project								
Supply - O&M Supply - Capital								91,637,3 38,113,2
Power - O&M & Off-Aq Capital Power - Capital (less Off-Aq)								163,459, (4,219,4
Transmission - Capital - Commodity, Dem	and, & Standby							98,807,
Transmission - O&M - Commodity only CA WaterFix - Capital								175,328,0
Total State Water Project								566,701,
colorado River Aqueduct Power Costs								45,836,
upply Programs								61,164.0
Demand Management Programs								
Local Resources Program								44,099,8
Future Supply Actions Conservation Credits Program								1,960, 43,000,
Total Demand Management Programs								89,059,
apital Financing Program								
Revenue Bond Debt Service net of BABs I G.O. Bond Debt Service	nterest Subsidy Payment							311,100, 14,358,
Debt Administration & State Revolving Fu	nds							6,493,
Bond Defeasance PAYGO								120,000,
Total Capital Financing Program								451,952,
Other Operating Costs								8.522.
Operating Equipment OPEB/PERS Pre-Funding								
Total Other Operating Costs								8,522,
crease/(Decrease) in Required Reserves								31,600,
otal General District Requirements								1.254.835.
EQUIREMENTS BEFORE OFFSETS:								1,723,818
								1,723,818
evenue Offsets Taxes - MWD Portion of SWP GO Debt S	anice							13.081
Taxes - MWD GO Debt Service		1						14,358
Interest on Investments Hydro-Power Revenue		1						16,647, 14,457
CRA Power Revenue								5,971,
Wadsworth Pumping Plant (DVL) Power F Misc. allocated to A&G (Lease, Late Fees,	tevenue (cost in dept) etc.)							489, 2,000,
Misc. allocated to supply (PVID Lease, CV	WD Revenues)							9,075,
Taxes - additional from fixed tax rate Revenue Reserve used for Revenue Bond								89,205,4
Annexation								
Total Revenue Offsets		1						165,287

### Functional Assignment Percentages Fiscal Year Ending 2019

Fiscal Year Ending 2019		Fn1	Fn2		Fn4	Fn5	Fn6	Fn7	Fn8	Fn9	Fn10	Fn11	Fn12	Fn16	Fn17	Fn18	Fn19	Fn20	Fn21	Fn22	Fn23	Fn24		-
	Letter Codes for Primary Functional Assignment a Direct Assignment	t Bases CRA	swp		CRA	RA CRA	nveyance & SWP	Aqueduct SWP SWP	Other Conv. &	Storage Co Emergency	Stora osts Other Th Drought	an Power Regulatory	Power	Jensen	Weymouth	Diemer	Mills	Skinner	Distribution	Demand Management	Hydro-	Administrative & General	Percentage Total	
	b Work in Process/Net Book Value c Pro-Rating	0.04		Other	Power	All Other	Power	All Other	Aqueduct	Linergeney	brought	regulatory		Venisen	neymouti	Dicitici		onumer.		management	LIECUIC	a General	TOTAL	-
	d Branch Manager Analysis e Prior-Year Results																							
	f Other																							
Departmental O&M Group Item	Functional Allocation Basis (4)																							checks
Office of General Manager Office of General Manager Board of Directors	c Pro-rata by all other departmental costs a 100% A&G	2.1%	2.4%	2.6%	1.0%	8.8%	0.0%	4.0%	1.8%	1.6%	1.4%	0.6%	0.0%	5.0%	5.5%	5.9%	3.8%	5.0%	20.4%	2.5%	1.1%	24.4% 100.0%	100.00% 100.00%	-
Office of General Manager Bay Delta Initiatives External Affairs Legislative Services	a 100% C&A a 100% A&G							100.0%														100.0%	100.00% 100.00%	:
External Affairs Media Communications Services External Affairs Manager, External Affairs/Special Projects	a 100% A&G a 100% A&G																					100.0% 100.0%	100.00% 100.00%	1
External Affairs Conservation & Community Services Human Resources	d Branch Manager Analysis c Pro-rata by all other departmental costs	2.1%	2.4%	2.6%	1.0%	8.8%	0.0%	4.0%	1.8%	1.6%	1.4%	0.6%	0.0%	5.0%	5.5%	5.9%	3.8%	5.0%	20.4%	50.0% 2.5%	1.1%	50.0% 24.4%	100.00% 100.00%	1
Water Systems Operations Office of the Manager Office of the Manager, Conveyance & Dist	c Pro-rata by all other WSO dir. Labor c Pro-rata by all other C&D dir. Labor	2.1% 0.0%	0.0%	2.1% 0.0%	1.9% 0.0%	16.7% 50.7%	0.0%	1.0% 3.4%	0.2% 0.0%	0.4%	0.4% 0.0%	0.3% 0.0%	0.0% 0.0%	7.5% 0.0%	7.9% 0.0%	7.8% 0.0%	6.8% 0.0%	7.2% 0.0%	32.8% 43.4%	0.0%	2.1% 2.4%	0.6% 0.1%	100.00% 100.00%	
Water Systems Operations         Office of the Manager. Treatment Section           Water Systems Operations         Office of the Manager. Operations Support           Water Systems Operations         Operations Support Services	c Pro-rata by direct field treatment costs Servic c Pro-rata by all other WSO dir. Labor e By Actual Appropriation Cost	0.0% 2.1%	0.0% 2.1%	0.0% 2.1%	0.0% 1.9%	0.0% 16.7% 8.7%	0.0% 0.0%	0.0% 1.0%	0.0% 0.2%	0.0% 0.4%	0.0% 0.4%	0.0% 0.3%	0.0% 0.0%	17.1% 7.5% 1.5%	19.8% 7.9% 1.5%	21.0% 7.8% 1.5%	13.0% 6.8% 1.5%	15.8% 7.2% 1.5%	13.3% 32.8% 81.3%	0.0% 0.0%	0.0% 2.1% 2.0%	0.0% 0.6% 0.5%	100.00% 100.00% 100.00%	-
Water Systems Operations Operations Support Services Water Systems Operations Desert Region / C&D CRA Water Systems Operations System Operations Unit	a 100% C&A a 100% Distribution					100.0%								1.5%	1.3%	1.5%	1.5%	1.5%	100.0%		2.0%	0.5%	100.00%	
Water Systems Operations Power Operations and Planning Water Systems Operations Operations Planning & Programs Unit	e By Actual Appropriation Cost a 100% supply	33.3%	33.3%	33.3%	98.8%														100.078		1.2%		100.00%	
Water Systems Operations Treatment Jensen Water Systems Operations Treatment Diemer	d Branch Manager Analysis d Branch Manager Analysis													86.7%		86.7%			13.3% 13.3%				100.00% 100.00%	:
Water Systems Operations Treatment Mills Water Systems Operations Treatment Skinner	d Branch Manager Analysis d Branch Manager Analysis																86.7%	86.7%	13.3% 13.3%				100.00% 100.00%	1
Water Systems Operations Treatment Weymouth Water Systems Operations Water Quality Section	d Branch Manager Analysis d Branch Manager Analysis	14.0%	14.0%	14.0%						2.8%	2.8%	2.8%		10.0%	86.7% 10.0%	10.0%	10.0%	10.0%	13.3%				100.00% 100.00%	:
Water Systems Operations C&D, Eastern Unit Water Systems Operations C&D, Western Unit	e By Actual Appropriation Cost e By Actual Appropriation Cost					7.8%		8.6% 4.3%						0.000	0.001	0.001	0.000	0.001	79.6% 89.9%		3.9% 5.4%	0.1%	100.00%	-
Water Systems Operations OSS, Manufacturing Services Unit Environmental Health & Safety Section OSS. Heat Systems Operations OSS. Heat Services Unit	e By Actual Appropriation Cost e By Actual Appropriation Cost d Branch Manager Analysis					6.1% 20.1% 12.8%								2.0% 10.2% 4.6%	2.0% 10.2% 4.6%	2.0% 10.2% 4.6%	2.0% 10.2% 4.6%	2.0% 10.2% 4.6%	81.9% 28.1% 53.3%		2.0% 0.8% 0.0%	0.2% 0.1% 11.1%	100.00% 100.00% 100.00%	-
Water Systems Operations OSS, Power Support Unit Water Systems Operations Office of the Manager. Operations & Plant	<ul> <li>By Actual Appropriation Cost</li> </ul>	2.1%	2.1%	2.1%	2.3% 1.9%	16.7%	0.0%	1.0%	0.2%	0.4%	0.4%	0.3%	0.0%	2.8%	2.8%	2.8%	2.8%	2.8%	55.1% 32.8%	0.0%	28.2% 2.1%	0.2%	100.00%	
Water Systems Operations Security Team & Security Management Office of the Chief Financial Offic	b NBV a 100% A&G	0.0%			1.5%	3.6%	0.0%	1.5%	15.5%	11.3%	9.4%	3.6%	0.0%	5.5%	5.6%	6.7%	1.9%	7.4%	16.9%	0.0%	0.9%	4.7% 100.0%	100.00% 100.00%	:
Business Technology Office of Manager Engineering Services	a 100% A&G b NBV/WIP	0.0%	0.0%	4.0%	1.5%	3.6%	0.0%	1.5%	15.5%	11.3%	9.4%	3.6%	0.0%	5.5%	5.6%	6.7%	1.9%	7.4%	16.9%	0.0%	0.9%	100.0% 4.7%	100.00% 100.00%	1
Business Technology Administrative Services Business Technology Information Technology	a 100% A&G c Pro-rata by all other departmental costs	2.1%	2.4%		1.0%	8.8%	0.0%	4.0%	1.8%	1.6%	1.4%	0.6%	0.0%	5.0%	5.5%	5.9%	3.8%	5.0%	20.4%	2.5%	1.1%	100.0% 24.4%	100.00% 100.00%	:
Water Resources Management Resource Planning & Development Water Resources Management Office of the Group Manager	e By Actual Appropriation Cost e By Actual Appropriation Cost c Prorated by other WRM costs	22.29	26.7%		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	33.0% 0.0% 6.7%	42.3% 33.7%	0.0%	0.4% 0.1% 0.2%	100.00% 100.00% 100.00%	
Ethics Office Real Property	a 100% A&G d Branch Manager Analysis	3.3%		20.4%	0.0%	5.2%	0.0%	18.2%	0.0%	4.6%	4.1%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	16.6%	0.0%	0.0%	100.0%	100.00%	
General Counsel General Auditor	a 100% A&G a 100% A&G	3.376	5.776	0.078	0.076	5.276	0.076	10.2 /6	0.078	4.076	4.170	0.378	0.078	0.078	0.076	0.078	0.078	0.0%	10.0 %	0.078	0.078	100.0%	100.00%	
Total Departmental O&M																								1
GENERAL DISTRICT REQUIREMENTS																								1
State Water Project Supply - O&M Supply - Capital	a Supply: SWP a Supply: SWP		100.0%																				100.00%	
Power - Oalital (less Off-Aq)	a C&A: SWP - Power a C&A: SWP - Power		100.0%	2			100.0%																100.00%	-
Transmission - Capital - Commodity, Demand, & Standby Transmission - O&M - Commodity only	a C&A: SWP - All Other a C&A: SWP - All Other							100.0% 100.0%															100.00% 100.00%	:
CA WaterFix - Capital Total State Water Project	a C&A: SWP - All Other							100.0%															100.00%	:
Colorado River Aqueduct Power Costs	a 100% CRA				100.0%																		100.00%	-
Supply Programs	f Forecasted Costs	53.4%	44.0%	2.6%																			100.00%	
Demand Management Programs Local Resources Program	a 100% Demand management																			100.0%			100.00%	:
Future Supply Actions Conservation Credits Program	a 100% Demand management a 100% Demand management																			100.0% 100.0%			100.00% 100.00%	:
Total Demand Management Programs																								:
Capital Financing Program Revenue Bond Debt Service net of BABs Interest Subsidy Payment G.O. Bond Debt Service	b NBV b Treatment by NBV and Remainder to Di	0.0%	0.0%	4.0%	1.5%	3.6%	0.0%	1.5%	15.5%	11.3%	9.4%	3.6%	0.0%	5.5% 5.5%	5.6% 5.6%	6.7% 6.7%	1.9% 1.9%	7.4% 7.4%	16.9% 73.0%	0.0%	0.9%	4.7%	100.00% 100.00%	-
Debt Administration & State Revolving Funds Bond Defeasance	b NBV b NBV	0.0%	0.0% 0.0%	4.0% 4.0%	1.5% 1.5% 1.5%	3.6% 3.6%	0.0% 0.0% 0.0%	1.5% 1.5% 1.5%	15.5% 15.5%	11.3% 11.3% 11.3%	9.4% 9.4%	3.6% 3.6%	0.0% 0.0%	5.5% 5.5% 5.5%	5.6% 5.6%	6.7% 6.7% 6.7%	1.9% 1.9% 1.9%	7.4% 7.4% 7.4%	16.9% 16.9%	0.0% 0.0%	0.9% 0.9%	4.7% 4.7% 4.7%	100.00% 100.00%	1
PAYGO Total Capital Financing Program	b NBV	0.0%	0.0%	4.0%	1.5%	3.6%	0.0%	1.5%	15.5%	11.3%	9.4%	3.6%	0.0%	5.5%	5.6%	6.7%	1.9%	7.4%	16.9%	0.0%	0.9%	4.7%	100.00%	:
Other Operating Costs																								-
Operating Equipment OPEB/PERS Pre-Funding	c Pro rata labor c Pro rata labor	2.2% 2.2%		3.0% 3.0%	1.3% 1.3%	10.1% 10.1%	0.0% 0.0%	3.0% 3.0%	1.9% 1.9%	1.6% 1.6%	1.4% 1.4%	0.6% 0.6%	0.0% 0.0%	5.0% 5.0%	5.3% 5.3%	5.4% 5.4%	4.2% 4.2%	5.1% 5.1%	21.9% 21.9%	2.3% 2.3%	1.3% 1.3%	22.1% 22.1%	100.00% 100.00%	:
Total Other Operating Costs																								:
Increase/(Decrease) in Required Reserves	a A&G																					100.0%	100.00%	:
Total General District Requirements																								-
Revenue Offsets	Functionalization Basis																							-
Taxes - MWD Portion of SWP GO Debt Service Taxes - MWD GO Debt Service	a See footnote #2 below. a See footnote #2 below.							100.0%						5.5%	5.6%	6.7%	1.9%	7.4%	73.0%				100.00% 100.00%	:
Interest on Investments Hydro-Power Revenue	c Proportionate to Rev Req a 100% Hydro	2.5%	9.7%	1.8%	3.3%	3.4%	9.2%	17.6%	4.4%	3.3%	2.8%	1.1%	0.0%	2.8%	3.0%	3.4%	1.5%	3.3%	10.6%	5.9%	0.5% 100.0%	9.8%	100.00%	:
CRA Power Revenue Wadsworth Pumping Plant (DVL) Power Revenue (cost in dept) Misc, allocated to A&G (Lease, Late Fees, etc.)	a 100% CRA a 100% Storage: Pumping a A&G				100.0%								100.0%									100.0%	100.00% 100.00% 100.00%	1
Misc. allocated to A&G (Lease, Late Fees, etc.) Misc. allocated to supply (PVID Lease, CVWD Revenues) Taxes - additional from fixed tax rate	a 100% SWP Supply a Proportionate to SWP Capital costs (not	including	100.0%				0.0%	72.9%														100.076	100.00%	-
Revenue Reserve used for Revenue Bonds - I&P Annexation	b NBV     a Percent of capital financing costs not rel	0.0%	0.0%	4.0% 0.0%	1.5% 1.5%	3.6% 3.6%	0.0%	1.5%	15.5% 15.6%	11.3% 11.4%	9.4% 9.5%	3.6% 3.6%	0.0%	5.5% 5.7%	5.6% 5.8%	6.7% 6.9%	1.9% 1.9%	7.4% 7.7%	16.9% 19.4%	0.0%	0.9% 0.9%	4.7% 4.8%	100.00%	1
Total Revenue Offsets																								1
NET REVENUE REQUIREMENTS:					I		1			I				I						I	I			J - L

### Functional Assignment Results Fiscal Year Ending 2019

Fiscal Year Ending 2019		Fn1	Fn2 Source of Supply	Fn3	Fn4	Fn5	Fn6 eyance & Aque	Fn7	Fn8	Fn9	Fn10 Stora	Fn11	Fn12	Fn16	Fn17	Fn18	Fn19	Fn20	Fn21	Fn22	Fn23	Fn24		
		CRA	SWP	Other Supply	CRA	A CRA		WP SWP	Other Conv. &	S Emergency	Storage Costs Oth Drought	er Than Power Regulatory	Power	Jensen	Weymouth	Diemer	Mills	Skinner	Distribution	Demand Management	Hydro- Electric	Administrative & General	Total \$ Allocated	Total less A&G
					Power	All Other	Power	All Other	Aqueduct															
Departmental O&M Group	ltem	00 707	110 500	400 705	17 000	100.010		400.000		77.005	05 000	07.000		000 500	004.050		100 100	000 000	070.000		50.070		1 700 001	
Office of General Manager Office of General Manager	Board of Directors	99,707	113,562	122,785	47,926	422,012	-	193,339	84,503	77,085	65,998	27,836	-	239,538	264,350	280,920	183,499	238,600	976,390	121,818	53,373	1,169,084 1,576,653	4,782,324 1,576,653	3,613,240
Office of General Manager External Affairs	Bay Delta Initiatives Legislative Services	-			-		-	10,931,125	-				:		-		:			-		5,850,263	10,931,125 5,850,263	10,931,12
External Affairs External Affairs	Media Communications Services Manager, External Affairs/Special Projects	-		-	1				-	1		-	-		-			-		-	1	6,282,911 8,504,632	6,282,911 8,504,632	
External Affairs Human Resources	Conservation & Community Services	246,042	280,232	302,992	118,266	1,041,382		477,094	208,525	190,219	162,861	- 68,691		- 591,098	652,325	693,214	452,812	588,783	2,409,400	2,878,101 300,606	131,705	2,878,101 2,884,902	5,756,202 11,801,151	2,878,10 8,916,249
Water Systems Operations Water Systems Operations	Office of the Manager Office of the Manager, Conveyance & Dist	93,084	93,084	95,321	85,436	743,051 343,451	:	42,748 22,883	8,609	19,834	18,799	15,586	:	334,100	350,776	348,574	304,576	322,119	1,462,689 293,971		92,316 16,036	24,800 512	4,455,500 676,852	4,430,700 676,340
Water Systems Operations Water Systems Operations	Office of the Manager, Treatment Section Office of the Manager, Operations Support	44,540	44,540	- 45,610	40,880	355,542	-	20,455	4,119	- 9,491	8,995	7,458		192,052 159,863	222,213 167,843	236,052 166,789	146,634 145,736	177,941 154,131	149,551 699,882	-	44,172	11,866	1,124,444 2,131,911	1,124,44 2,120,04
Water Systems Operations Water Systems Operations Water Systems Operations	Operations Support Services Desert Region / C&D CRA	-	44,340	43,010	40,000	571,464 26,039,232	-	- 20,455	4,115	5,451			-	98,528	98,528	98,528	98,528	98,528	5,340,231	-	131,371	32,843	6,568,549 26,039,232	6,535,70 26,039,23
Water Systems Operations	System Operations Unit	-			3.158.556	20,039,232			-			-			-			-	8,039,514	-	-	-	8,039,514	8,039,51
Water Systems Operations Water Systems Operations	Power Operations and Planning Operations Planning & Programs Unit	881,508	881,508	881,508	3,158,556										-			-			38,363	-	3,196,919 2,644,524	3,196,91 2,644,52
Water Systems Operations Water Systems Operations	Treatment Jensen Treatment Diemer				-					1				12,966,168		15,936,721			1,989,043 2,444,734		1		14,955,211 18,381,455	14,955,21 18,381,45
Water Systems Operations Water Systems Operations	Treatment Mills Treatment Skinner	:			1	:				1	:						9,899,787	12,013,473	1,518,652 1,842,897		1		11,418,440 13,856,370	11,418,44 13,856,37
Water Systems Operations Water Systems Operations	Treatment Weymouth Water Quality Section	3,068,421	3,068,421	3.068.421	-	:	:		:	604,031	604,031	604,031	-	2,184,166	15,002,426 2,184,166	2.184.166	2,184,166	2.184.166	2,301,410	1	1	-	17,303,836 21,938,186	17,303,83 21,938,18
Water Systems Operations Water Systems Operations	C&D, Eastern Unit C&D, Western Unit	-	-		-	1,412,343 29,437	:	1,557,198 632,894	:		-	-	:	-,,					14,413,138 13,231,891		706,171 794,797	18,107 29,437	18,106,957 14,718,455	18,088,85 14,689,01
Water Systems Operations	OSS, Manufacturing Services Unit	-			-	393,413		052,054				-	-	126,408	126,408	126,408	126,408	126,408 1,483,232	5,282,047	-	128,988	12,899 14,570	6,449,386 14,570,055	6,436,48
Water Systems Operations Water Systems Operations	OSS, Fleet Services Unit	-			-	2,928,581 1,296,460			-					1,483,232 461,864	1,483,232 461,864	1,483,232 461,864	1,483,232 461,864	461,864	5,398,542	-	116,560	1,124,274	10,128,597	14,555,48 9,004,32
Water Systems Operations Water Systems Operations	OSS, Power Support Unit Office of the Manager, Operations & Plann	7,070	7,070	7,240	173,134 6,489	56,436		3,247	654	1,506	1,428	1,184		213,783 25,375	213,783 26,642	213,783 26,475	213,783 23,133	213,783 24,465	4,147,691 111,093		2,122,775 7,011	15,055 1,884	7,527,571 338,401	7,512,51 336,51
Water Systems Operations Office of the Chief Financial	Security Team & Security Management	:		420,931	155,630	378,107		153,837	1,619,812	1,177,669	982,783	378,220		572,383	587,006	696,678	193,231	771,881	1,764,549		98,182	494,046 23,484,293	10,444,944 23,484,293	9,950,89
Business Technology Engineering Services	Office of Manager	-		1,486,030	549,426	1,334,846	:	543,096	5,718,487	4,157,571	3,469,557	1,335,244	-	2,020,706	2,072,330	2,459,509	682,173	2,725,004	6,229,459	1	346,618	1.744.150	36,874,205	35,130,05
Business Technology Business Technology	Administrative Services Information Technology	757.699	862.987	933.079	364.207	3.206.987	:	1.469.236	642.163	585,790	501.539	211.537	:	1.820.317	2.008.868	2.134.787	1.394.457	1.813.187	7.419.867	925.731	405,593	24,496,576 8,884,199	24,496,576 36,342,230	27.458.03
Water Resources Managem	ne Resource Planning & Development	3.539.506	4.256.974	2,698,855		3,200,807		1,408,230				- 211,557	-	812	812	812	812	812	1,339,282	6.744.195	403,385	16,234 15,944	4,058,429	4,042,19
Water Resources Managem Water Resources Managem	ne Office of the Group Manager	512,101	4,256,974 615,906	1,387,104 591,163	-				-					117	117	117	117	117	193,769	975,761		4,655	2,893,942	2,889,28
Ethics Office Real Property		528,143	- 912,247		-	832,225	-	2,912,788	-	736,199	656,178	80,022	:		-				2,656,719	-	1	1,334,788 6,689,810	1,334,788 16,004,331	9,314,52
General Counsel General Auditor					-		-			1		-			-			-			1	13,587,754 3,462,019	13,587,754 3,462,019	
Total Departmental O&M		9,777,821	11,136,530	12,041,041	4,699,950	41,384,968	•	18,959,938	8,286,872	7,559,395	6,472,168	2,729,808	-	23,490,511	25,923,689	27,548,628	17,994,948	23,398,493	95,750,596	11,946,211	5,234,031	114,647,261	468,982,859	354,335,59
GENERAL DISTRICT REQUIRE	MENTS																							
State Water Project Supply - O&M		-	91,637,319		-				-						-					-		-	91,637,319	91,637,319
Supply - Capital Power - O&M & Off-Aq Capit	ital	-	38,113,213	-	1		163,459,789		-	1		-	-		-			-		-	1	-	38,113,213 163,459,789	38,113,21 163,459,78
Power - Capital (less Off-Aq) Transmission - Capital - Cor	1) mmodity, Demand, & Standby	:			1	:	(4,219,489)	98,807,736		1	:										1		(4,219,489) 98,807,736	) (4.219.48 98.807.73
Transmission - O&M - Comr CA WaterFix - Capital	modity only	-		-	-	:	:	175,328,875 3,574,035	:	:	:	:	-				:	-		1	1	-	175,328,875 3,574,035	175,328,87
Total State Water Project			129,750,532	-	-		159,240,301	277,710,646	-	-		-	-		-			-		-	-	-	566,701,479	566,701,47
Colorado River Aqueduct Powe	er Costs	-	-	-	45,836,144	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	45,836,144	
Supply Programs		32,640,956	26,923,566	1,599,541	-		-		-			-						-		-		-	61,164,062	
Demand Management Programs	IS																			44,099,873			44 000 070	
Local Resources Program Future Supply Actions		-			-				-			-			-					1,960,000			44,099,873 1,960,000	
Conservation Credits Progra Total Demand Managemen	am nt Programs	-			-				-										-	43,000,000 89,059,873	-	-	43,000,000 89,059,873	89,059,87
Capital Financing Program																								
Revenue Bond Debt Service G.O. Bond Debt Service	e net of BABs Interest Subsidy Payment	:		12,537,349	4,635,397	11,261,837	:	4,581,991	48,245,756	35,076,613	29,271,974	11,265,193	:	17,048,306 786,854	17,483,847 806,956	20,750,402 957,722	5,755,359 265,635	22,990,325 1,061,104	52,556,728 10,480,380		2,924,344	14,715,052	311,100,475 14,358,651	
Debt Administration & State	Revolving Funds	:	:	261,677	96,749	235,054	:	95,634	1,006,974	732,111	610,958	235,124	:	355,828	364,919	433,097	120,124	479,849	1,096,951	-	61,036	307,129	6,493,215	
Bond Defeasance PAYGO Total Capital Financing Pro	rogram	-		4,836,000	1,788,000 6,520,146	4,344,000	-	1,767,400 6,445,026	18,609,714 67,862,444	13,530,013 49,338,738	11,291,005 41,173,936	4,345,294		6,576,000 24,766,988	6,744,000 25,399,722	8,004,000 30,145,221	2,220,000 8,361,118	8,868,000 33,399,278	20,272,574 84,406,633	-	1,128,000 4,113,381	5,676,000 20,698,182	120,000,000 451,952,341	431,254,16
Other Operating Costs Operating Equipment		185,660	206,509	255,933	107,077	862,894	-	258,141	158,418	140,320	120,148	53,018	-	427,455	450,531	460,948	355,302	431,644	1,862,483	194,092	110,389	1,881,114	8,522,076	6,640,96
OPEB\PERS Pre-Funding Total Other Operating Cos	sts	185.660	206.509	255,933	107,077	862.894	-	258.141	158,418	140,320	120,148	53,018	-	427,455	450.531	460.948	355.302	431,644	1,862,483	194,092	110,389	1,881,114	8,522,076	6,640,96
Increase/(Decrease) in Required			_00,000	_30,000		_0_004	.	_00,141			.20,1-0				.00,001	. 50,040	- 50,002		.,002,400			31,600,000	31.600.000	0,040,80
Total General District Requirem		32,826,615	156,880,607	19,490,499	52,463,366	16,703,786	159,240,301	284,413,813	68,020,862	49,479,057	41,294,084	15,898,630		25,194,443	25,850,253	30,606,169	8,716,421	33,830,922	86,269,116	89,253,965	4,223,770	54,179,296	1,254,835,975	1,093,656,47
REQUIREMENTS BEFORE OFF		42,604,436	168,017,137	31,531,540	57,163,317	58,088,754	159,240,301	303,373,752	76,307,733	57,038,452	47,766,252	18,628,438	-	48,684,954	51,773,942	58,154,797	26,711,369	57,229,415	182,019,712	101,200,176	9,457,801	168,826,557	1,723,818,834	
Revenue Offsets																								
Taxes - MWD Portion of SW Taxes - MWD GO Debt Serv	VP GO Debt Service vice	-			-		:	13,081,325	1	1	:	:	-	786.854	806.956	957.722	265.635	1.061.104	10.480.380	1	1 :	-	13,081,325 14,358,651	13,081,32 14,358,65
Interest on Investments		411,453	1,622,627	304,516	552,055	560,993	1,537,865	2,929,835	736,943	550,849	461,303	179,904	-	470,175	500,007	561,630	257,965	552,694	1,757,857	977,342	91,339 14 457 569	1,630,444	16,647,795	15,017,35
CRA Power Revenue	0.0.0	-			5,971,835				1	:			-						:	1	14,457,559	1	14,457,569 5,971,835 489,163	5,971,83
Misc. allocated to A&G (Lease	(DVL) Power Revenue (cost in dept) ase, Late Fees, etc.)	-		-	-		-	-	-		-	-	489,163		-		-	-	:	-	1	2,000,000	2,000,000	489,16
Misc. allocated to supply (P) Taxes - additional from fixed	d tax rate	-	9,075,650 24,199,495	-	-	-	-	65,005,992		1	-	-	-	-	-	-	-	-		1	1	-	9,075,650 89,205,488	9,075,65 89,205,48
Revenue Reserve used for F Annexation	Revenue Bonds - I&P			:	-		:		1	:	:	:	:		1		:			1 :	1 :	1	-	
Total Revenue Offsets		411,453	34,897,772	304,516	6,523,890	560,993	1,537,865	81,017,152	736,943	550,849	461,303	179,904	489,163	1,257,029	1,306,963	1,519,352	523,600	1,613,798	12,238,236	977,342		3,630,444	165,287,476	
NET REVENUE REQUIREMENT	-	42,192,983	122 110 265	31,227,024	50,639,427	57,527,761	157,702,436	222,356,600	75,570,791	56,487,603	47,304,949	18,448,534	(489,163)	47.427.925	50,466,978	56,635,445	26,187,768	55,615,617	169,781,476	100,222,835	(5,091,107)	165,196,113	\$ 1,558,531,358	\$ 1.393.335.24

## Functional Assignment Summary (by budget line Item)

Fiscal	Year	Ending	2019	

		Source of	Conveyance &	Storage		-		Demand	Hydro-	Administrative	Total \$
		Supply	Aqueduct	Non-Power	Power	Treatment	Distribution	Management	Electric	& General	Allocated
artmental O&M											
Group Office of General Manager	Item	336,054	747,780	170,919	-	1,206,905	976,390	121,818	53,373	1,169,084	4,782,324
Office of General Manager Office of General Manager	Board of Directors Bay Delta Initiatives		-	-	-		-			1,576,653	1,576,653
Ottice of General Manager External Affairs	Legislative Services		10,931,125	-	-	-		-		5.850.263	10,931,125 5,850,263
External Affairs	Media Communications Services Manager, External Affairs/Special Projects	-		-	-	-	-	-	-	6,282,911	6,282,911
External Affairs External Affairs	Manager, External Affairs/Special Projects Conservation & Community Services	-	-	-	-	-	-	2,878,101	-	8,504,632	8,504,632 5,756,202
Human Resources		829,266	1,845,267	421,771	-	2,978,233	2,409,400	300,606	131,705	2,878,101 2,884,902	11.801.151
Water Systems Operations	Office of the Manager	281,489	879,844	54,219	-	1,660,144	1,462,689	-	92,316	24,800	4,455,500
Water Systems Operations Water Systems Operations	Office of the Manager, Conveyance & Distribution Section Office of the Manager, Treatment Section		366,333	-	-	974.893	293,971 149,551	-	16,036	512	676,852 1,124,444
Water Systems Operations	Office of the Manager, Operations Support Services	134,690	420,996	25,943	-	794,362	699,882	-	44,172	11,866	2,131,911 6,568,549
Water Systems Operations Water Systems Operations	Operations Support Services Desert Region / C&D CRA	-	571,464 26,039,232	-	-	492,641	5,340,231	-	131,371	32,843	6,568,549 26,039,232
Water Systems Operations	System Operations Unit		-	-	-		8,039,514	-		-	8.039.514
Water Systems Operations	Power Operations and Planning		3,158,556	-	-	-	-	-	38,363	-	3,196,919
Water Systems Operations Water Systems Operations	Operations Planning & Programs Unit Treatment Jensen	2,644,524			-	12,966,168	1,989,043			-	2,644,524 14,955,211
Water Systems Operations	Treatment Diemer		-	-	-	15,936,721	2.444.734	-			18,381,455
Water Systems Operations Water Systems Operations	Treatment Mills Treatment Skinner	-	-	-		9,899,787 12,013,473	1,518,652	-	-		11,418,440 13,856,370
Water Systems Operations	Treatment Weymouth		-		1	15.002.426	2,301,410			1	17,303,836
Water Systems Operations	Water Quality Section	9,205,263	-	1,812,094	-	10,920,829	-	-			21,938,186
Water Systems Operations Water Systems Operations	C&D, Eastern Unit C&D, Western Unit	1	2,969,541 662,330		1	-	14,413,138 13,231,891	:	706,171 794,797	18,107 29,437	18,106,957 14,718,455
Water Systems Operations	OSS Manufacturing Services Unit		393 413	-	-	632,040	5 282 047	-	128,988	12,899	6 449 386
Water Systems Operations Water Systems Operations	Environmental Health & Safety Section OSS. Fleet Services Unit	-	2,928,581 1,296,460		-	7,416,158	4,094,185 5 398 542	-	116,560	14,570 1.124,274	14,570,055 10,128,597
Water Systems Operations	OSS. Power Support Unit		173,134	1	1	1.068.915	4,147,691	-	2,122,775	15.055	7.527.571
Water Systems Operations	Office of the Manager, Operations & Planning Section	21,379	66,825	4,118	-	126,090	111,093	-	7,011	1,884	338,401
Water Systems Operations Office of the Chief Financial Officer	Security Team & Security Management	420,931	2,307,385	2,538,671		2,821,179	1,764,549	-	98,182	494,046 23,484,293	10,444,944 23,484,293
Business Technology	Office of Manager			-				-		-	
Engineering Services Business Technology	Administrative Services	1,486,030	8,145,854	8,962,372	-	9,959,723	6,229,459	-	346,618	1,744,150	36,874,205 24,496,576
Business Technology	Information Technology	2,553,766	5,682,593	1,298,865	1	- 9,171,616	7,419,867	925,731	405,593	8,884,199	36,342,230
Water Resources Management	Resource Planning & Development	2.698.855	-	- 1	-	4,058	1,339,282		-	16.234	4 058 429
Water Resources Management Water Resources Management	Resource Implementation Office of the Group Manager	9,183,584 1,719,170	-		1	- 587	- 193,769	6,744,195 975,761	-	15,944	15,943,722
Ethics Office	since a second manager	-	-	-		-	-	-		4,655 1,334,788	2,893,942 1,334,788
Real Property General Counsel		1,440,390	3,745,013	1,472,398		-	2,656,719	-	-	6,689,810 13,587,754	16,004,331 13,587,754
General Auditor				-		-		-		3,462,019 114,647,261	3,462,019 468,982,859
Total Departmental O&M		32,955,391	73,331,729	16,761,371	-	118,356,269	95,750,596	11,946,211	5,234,031	114,647,261	468,982,859
AL DISTRICT REQUIREMENTS											
Water Project Supply - O&M		91.637.319	_		_	_		_	-		91.637.319
Supply - Capital		38,113,213		-	-			-			38,113,213
Power - O&M & Off-Aq Capital Power - Capital (less Off-Aq)		-	163,459,789 (4,219,489)		-	-	-	-	-		163,459,789 (4,219,489)
Transmission - Capital - Commodity, E			98,807,736	1	1	-		-		]	98,807,736
Transmission - O&M - Commodity only		-	175,328,875	-	-	-	-	-	-		175,328,875
- Total State Water Project		- 129,750,532	3,574,035	-	-	-		-			3,574,035
		120,100,002									
lo River Aqueduct Power Costs		-	45,836,144	-	-	-	-	-	-	-	45,836,144
Programs		61.164.062		-	-	-	-	-		-	61,164,062
nd Management Programs Local Resources Program					-			44,099,873		_	44,099,873
Future Supply Actions				-				1.960.000			1.960.000
Conservation Credits Program Total Demand Management Program	<b>1</b> 0	-	-	-		-	-	43,000,000 89,059,873	-		43,000,000 89,059,873
		-	-		-	-	-	03,023,813			69,059,873
Financing Program Revenue Bond Debt Service net of BA				75 040							
Revenue Bond Debt Service net of BA G.O. Bond Debt Service	s interest Subsidy Payment	12,537,349	68,724,982	75,613,781	1	84,028,238 3,878,272	52,556,728 10,480,380	-	2,924,344	14,715,052	311,100,475 14,358,651
G.O. Bond Debt Service Debt Administration & State Revolving	Funds	261,677	1,434,411	1,578,193		3,878,272 1,753,817	1,096,951	-	61,036	307,129	6,493,215
Bond Defeasance PAYGO		4.836.000	26,509 114	29.166.312	1	-	20.272 574	-	1.128.000	5.676.000	120.000 000
Total Capital Financing Program		17,635,026	26,509,114 96,668,507	29,166,312 106,358,286	-	32,412,000 122,072,327	20,272,574 84,406,633	-	1,128,000 4,113,381	5,676,000 20,698,182	120,000,000 451,952,341
Operating Costs											
Operating Equipment OPEB/PERS Pre-Funding		648,102	1,386,530	313,486	-	2,125,881	1,862,483	194,092	110,389	1,881,114	8,522,076
OPEB\PERS Pre-Funding Total Other Operating Costs		- 648,102	1,386,530	313,486	-	2,125,881	1,862,483	- 194,092	110,389	1,881,114	8,522,076
		0-10,102	1,000,000			_,,	1,002,400				
(Decrease) in Required Reserves		-	-	-	-	-	-	-	-	31,600,000	31,600,000
neral District Requirements		209,197,722	580,842,128	106,671,771	-	124,198,208	86,269,116	89,253,965	4,223,770	54,179,296	1,254,835,975
EMENTS BEFORE OFFSETS:		242,153,112	654,173,856	123,433,142		242,554,477	182,019,712	101,200,176	9,457,801	168,826,557	1,723,818,834
		242,153,112	654,173,856	123,433,142	-	242,554,477	182,019,712	101,200,176	9,457,801	168,826,557	1,723,818,834
e Offsets Taxes - MWD Portion of SWP GO Deb	t Service		13,081,325	_	_		_		-		13,081,325
Taxes - MWD GO Debt Service			· · ·			3,878,272	10,480,380	-		]	14.358.651
Interest on Investments		2,338,596	6,317,689	1,192,057	-	2,342,472	1,757,857	977,342	91,339	1,630,444	16,647,795
Hydro-Power Revenue CRA Power Revenue			5,971,835	-	:	1	1	-	14,457,569		14,457,569 5,971,835
Wadsworth Pumping Plant (DVL) Pow Misc. allocated to A&G (Lease, Late Fe	er Revenue (cost in dept)		3,871,035	-	489,163	-	-	-	-		489.163
Misc. allocated to A&G (Lease, Late Fe	es, etc.)	9.075.650	-	-	-	-		-	-	2,000,000	2,000,000
Misc. allocated to supply (PVID Lease, Taxes - additional from fixed tax rate		9,075,650 24,199,495	65.005.992	-	. I I	-	-	-	-		9,075,650 89,205,488
uuununun nom mou lak lale	onds - I&P			-	-	-	-	-		-	-
Revenue Reserve used for Revenue B					-	-	-	-		-	
Annexation		25 612 744	00 276 942	1 102 057	490 162	6 220 744	12 220 220	077 2/2		2 620 444	165 297 476
Revenue Reserve used for Revenue B Annexation Total Revenue Offsets EVENUE REQUIREMENTS:		35,613,741 206,539,371	90,376,842 563,797,015	1,192,057	489,163 (489,163)	6,220,744 236,333,733	12,238,236	977,342 100,222,835	14,548,908	3,630,444 165,196,113	165,287,476

Functional Assignment of Labor Costs	
Fiscal Year Ending 2019	

Fiscal Year Ending 2019		Class1	Class2	Class3	Class4	Class5	Class6	Class7	Class8	Class9	Class10	Class11	Class1:	Class16	Class17	Class18	Class19	Class20	Class21	Class23	Class22	Class24	
			Source of Supply	018555	010334		ance & Aqueo		Classo	Classs	Storage	0185511	510551.	0183310	Classifi	Treatment	Cidos 19	0185520	0185521	0103323	0185322	0185524	1
					CR	A		SWP	Other	Storage	Costs Other Tha								Distribution	Demand	Hydro-	Administrative	Total \$
		CRA	SWP	Other	CRA	CRA	SWP	SWP	Conv. &	Emergency	Drought	Regulatory	Power	Jensen	Weymouth	Diemer	Mills	Skinner			Electric	& General	Functionalia
					Power	All Other	Power	All Other	Aqueduct														
Departmental O&M																							
Group	Item																						
Office of General Manager		90,577	103,164	111,543	43,538	383,372	-	175,636	76,766	70,027	59,955	25,288	-	217,606	240,145	255,198	166,697	216,753	886,991	110,664	48,486	1,062,041	4,344
Office of General Manager	Board of Directors	-			-	-	-		-	-	-		-	-	-	-	-	-	-	-	-	1,079,067	1,079
Office of General Manager External Affairs	Bay Delta Initiatives Legislative Services	-		-		-	-	4,869,969	-	-	-		-	-	-	-			-	-	-	3.515.616	4,869 3,515
External Affairs	Legislative Services Media Communications Services	-		-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	4,197,435	3,515
External Affairs	Manager, External Affairs/Special Projects						-						-			-	-					5,923,489	5,923
External Affairs	Conservation & Community Services				-		-				-					-	-	-		1.559.794		1.559.794	3,119
Human Resources	Conservation & Community Services	196.922	224,286	242.502	94.655	833.478		381.846	166.895	152.244	130.347	54.977		473.091	522.094	554.820	362.412	471.237	1.928.383	240.592	105.412	2.308.955	9,445
Water Systems Operations	Office of the Manager	55,346	55,346		50,799	441.801	-	25,417	5,119	11,793	11,177	9,267		198,648	208,564	207,254	181.094	191,524	869,682	240,002	54,889	14,745	2,649
Water Systems Operations	Office of the Manager, Conveyance & Distribution					320,588	-	21.359	-	-			-						274,402		14,968	478	
Water Systems Operations	Office of the Manager, Treatment Section				-	-	-	-					-	136,449	157.877	167,709	104,180	126.423	106,253				798
Water Systems Operations	Office of the Manager, Operations Support Service	39.324	39.324	40.269	36.093	313.906	-	18.059	3.637	8.379	7.942	6.584	-	141.142	148,188	147.257	128.670	136.081	617,922		38,999	10.477	1.882
Water Systems Operations	Operations Support Services	-		-	-	519,188	-	-	-	-			-	89,515	89,515	89,515	89,515	89,515	4,851,724	-	119,354	29,838	5,967
Water Systems Operations	Desert Region / C&D CRA	-		-		21,577,969	-	-	-	-	-		-	· -	· · ·	-		· · ·		-	-		21,577
Water Systems Operations	System Operations Unit	-		-	-	-	-	-	-	-	-		-	-	-	-	-	-	6,848,697	-	-		6,848
Water Systems Operations	Power Operations and Planning	-		-	2,918,515	-	-	-	-	-	-		-	-	-	-	-	-	-	-	35,448		2,953
Water Systems Operations	Operations Planning & Programs Unit	876,306	876,306	876,306	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-		2,628
Water Systems Operations	Treatment Jensen	-			-	-	-	-	-	-	-		-	8,221,247	-	-	-	-	1,261,160	-	-		9,482
Water Systems Operations	Treatment Diemer	-	-	-	-	-	-	-	-	-	-		-	-	-	8,691,790	-	-	1,333,343	-	-	-	10,025
Water Systems Operations	Treatment Mills	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7,254,197	-	1,112,812	-	-		8,367
Water Systems Operations	Treatment Skinner	-		-		-	-	-	-	-	-		-	-		-		7,757,520	1,190,023	-	-		8,947
Water Systems Operations Water Systems Operations	Treatment Weymouth Water Quality Section	2.505.188	2.505.188	2.505.188		-	-	-	-	493.157	402.457	493.157	-	1,783,245	8,802,814 1,783,245	1,783,245	1,783,245	1,783,245	1,350,374	-	-		10,153 17,911
Water Systems Operations Water Systems Operations	C&D. Eastern Unit	2,505,166	2,505,166	2,505,166	-	942.319	-	1.038.967		493,157	495,157	493,157	-	1,703,245	1,703,240	1,703,243	1,765,245	1,703,245	9.616.489	-	471.160	12,081	12.081
Water Systems Operations	C&D, Western Unit					21.530	-	462.898					-			-	-		9,677,795		581.314	21,530	10,765
Water Systems Operations	OSS. Manufacturing Services Unit					354.277		402,030						113.833	113.833	113.833	113.833	113.833	4,756,601		116.156	11,616	5.807
Water Systems Operations	Environmental Health & Safety Section					2.371.587	-						-	1.201.132	1.201.132	1.201.132	1.201.132	1.201.132	3.315.502		94,392	11,799	11,798
Water Systems Operations	OSS. Fleet Services Unit					812,615	-						-	289,494	289,494	289,494	289,494	289,494	3,383,779			704,689	6,348
Water Systems Operations	OSS, Power Support Unit				155.114		-						-	191,533	191,533	191,533	191,533	191,533	3.716.003		1.901.838	13.488	6,744
Water Systems Operations	Office of the Manager, Operations & Planning Se	7,147	7,147	7,319	6,560	57,052	-	3,282	661	1,523	1,443	1,197	-	25,652	26,933	26,764	23,386	24,732	112,306	-	7,088	1,904	342
Water Systems Operations	Security Team & Security Management			81,271	30,048	73,003	-	29,702	312,743	227,377	189,750	73,024	-	110,512	113,336	134,510	37,308	149,030	340,688	-	18,956	95,387	2,016,
Office of the Chief Financial C	2				-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	10,153,095	10,153,
Business Technology	Office of Manager				-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-		
Engineering Services		-		1,300,170	480,708	1,167,894	-	475,170	5,003,264	3,637,575	3,035,613	1,168,242	-	1,767,973	1,813,140	2,151,894	596,852	2,384,182	5,450,328	-	303,265	1,526,006	32,262,
Business Technology	Administrative Services	-			-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	14,907,613	14,907
Business Technology	Information Technology	562,063	640,167		270,170	2,378,952	-	1,089,883	476,358	434,540	372,043	156,919	-	1,350,316	1,490,184	1,583,591	1,034,412	1,345,027	5,504,078	686,710	300,870	6,590,324	26,958
	n Resource Planning & Development	-		2,476,042	-	-	-	-	-	-	-	-	-	745	745	745	745	745	1,228,713	-	-	14,893	3,723
Water Resources Manageme		2,014,793	2,423,196			-	-	-	-	-	-		-			-	-			3,838,997	-	9,076	9,075
Water Resources Manageme Ethics Office	r Office of the Group Manager	509,108	612,305	587,707	-	-	-	-	-	-	-	-	-	117	117	117	117	117	192,637	970,056		4,628 1,247,337	2,877
Real Property		228,251	394,252	-	-	359,668	-	1.258.838	-	318.168	283.584	34.583	-	-	-	-	-	-	1,148,171	-	-	2.891.178	1,247
General Counsel		228,251	394,252			359,668	-	1,258,838		318,168	203,584	34,583	-			-			1,148,171			2,891,178	10,766
General Auditor		-			-	-		-						-		-	-			-		3.100.307	3,100.
Total Departmental O&M		7.085.024	7 880 680	9.766.734	4.086.200	32.929.200	-	9.851.028	6.045.443	5.354.783	4.585.011	2.023.239	-	16 312 249	17.192.888	17 590 401	13 558 821	16 472 124	71.074.856	7.406.813	4.212.594	71.785.852	
rotar Departmental Oal		7,005,024	1,000,000	0,100,134	4,000,200	32,829,200		0,051,020	0,045,445	3,334,763	4,305,011	2,023,239	-	10,312,249	17,122,000	17,330,401	13,330,021	10,972,124	/1,0/4,030	7,400,013	4,212,394	/1,/03,032	323,2

Allocation Percentages. Source Of Supply, CRA
Fiscal Year Ending 2019
riodal roda Ending 2010

					Allocation F	ercentages			%
		Functionalization	Demand	Fixed Commodity	Standby	Variable Commodity	Other	Hydroelectric	Total
Departmental OSM		T difetionalization	Domana	connounty	olanaby	oonnouity		nyaroeleeane	
Departmental O&M Group	Item								
Office of General Manager Office of General Manager	Board of Directors	99,707	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Office of General Manager	Bay Delta Initiatives	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
External Affairs External Affairs	Legislative Services	-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
External Affairs	Media Communications Services Manager, External Affairs/Special Projects	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
External Affairs	Conservation & Community Services	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Human Resources Water Systems Operations	Office of the Manager	246,042 93,084	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations	Office of the Manager, Conveyance & Distribution Section	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	Office of the Manager, Treatment Section Office of the Manager, Operations Support Services	- 44,540	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations	Operations Support Services	44,040	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations	Desert Region / C&D CRA	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	System Operations Unit Power Operations and Planning	-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations	Operations Planning & Programs Unit	881,508	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	Treatment Jensen Treatment Diemer	-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations	Treatment Mills	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	Treatment Skinner Treatment Weymouth	-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations	Water Quality Section	3,068,421	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations	C&D, Eastern Unit	-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0%
Water Systems Operations Water Systems Operations	C&D, Western Unit OSS, Manufacturing Services Unit	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0% 100.0%
Water Systems Operations	Environmental Health & Safety Section	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	OSS, Fleet Services Unit OSS, Power Support Unit	-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations	Office of the Manager, Operations & Planning Section	7,070	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Office of the Chief Financial Officer	Security Team & Security Management	-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Business Technology	Office of Manager	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Engineering Services	Administrative Convises	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Business Technology Business Technology	Administrative Services Information Technology	757,699	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Resources Management	Resource Planning & Development	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Resources Management Water Resources Management	Resource Implementation Office of the Group Manager	3,539,506 512,101	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Ethics Office	Onice of the Gloup Manager	512,101	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Real Property		528,143	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
General Counsel General Auditor		-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Total Departmental O&M		9,777,821	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
GENERAL DISTRICT REQUIREMENTS									
State Water Project				0.007	0.00/	0.004			0.00/
Supply - O&M Supply - Capital		-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%
Power - O&M & Off-Aq Capital		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Power - Capital (less Off-Aq) Transmission - Capital - Commodity, D	lomand & Standby	-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%
Transmission - O&M - Commodity only		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
CA WaterFix - Capital		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total State Water Project		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Colorado River Aqueduct Power Costs		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Supply Programs		32,640,956	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
oupply rograms		32,040,000							
Demand Management Programs		-	0.0%	0.0% 0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Local Resources Program Future Supply Actions		-	0.0% 0.0%	0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%
Conservation Credits Program		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total Demand Management Program	ns	-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Capital Financing Program		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Revenue Bond Debt Service net of BA	Bs Interest Subsidy Payment	-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
G.O. Bond Debt Service Debt Administration & State Revolving	Funds	-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%
Bond Defeasance		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
PAYGO Total Capital Financing Program		-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%
rotal capital i manong i rogram		-	0.070	0.076	0.070	0.070	0.070	5.070	0.070
Other Operating Costs									
Operating Equipment		185,660	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
OPEB\PERS Pre-Funding		-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Total Other Operating Costs		185,660	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Increase/(Decrease) in Required Reserves	5	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Total General District Requirements		32,826,615	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
		32,820,015	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
REQUIREMENTS BEFORE OFFSETS:		42,604,436	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Revenue Offsets									
Taxes - MWD Portion of SWP GO Deb	ot Service	-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Taxes - MWD GO Debt Service		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Interest on Investments Hydro-Power Revenue		411,453	0.0% 0.0%	100.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 0.0%
CRA Power Revenue		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Wadsworth Pumping Plant (DVL) Pow Misc. allocated to A&G (Lease, Late F		-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%
Misc. allocated to A&G (Lease, Late F Misc. allocated to supply (PVID Lease		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Taxes - additional from fixed tax rate		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Revenue Reserve used for Revenue B Annexation	ionds - I&P	-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%
Total Revenue Offsets		411,453	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
NET REVENUE REQUIREMENTS:		42,192,983	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

## Allocation of Revenue Requirements: Source Of Supply, CRA Fiscal Year Ending 2019

NET REVENUE REQUIREMENTS:

Allocation Percentages Fixed Commodity Total Other Functionalization Demand Standby Commodity Hydroelectric Departmental O&M ltem Group Office of General Manager 99,707 99,707 99,707 Board of Directors Office of General Manager Office of General Manager Bay Delta Initiatives External Affairs Legislative Services External Affairs Media Communications Services External Affair Manager, External Affairs/Special Projects Conservation & Community Services External Affairs Human Resources Water Systems Operations Water Systems Operations Water Systems Operations 246 042 246 042 246 042 Office of the Manager Office of the Manager, Conveyance & Distribution S Office of the Manager, Treatment Section Office of the Manager, Operations Support Service 93,084 93,084 93,084 Water Systems Operations 44,540 44,540 44,540 Water Systems Operations Operations Support Services Desert Region / C&D CRA Water Systems Operations Water Systems Operations System Operations Unit Water Systems Operations Power Operations and Planning Power Operations and Planning Operations Planning & Programs Unit Treatment Jensen Treatment Mills Treatment Mills Treatment Weymouth Water Quality Section C&D Section Water Systems Operations 881.508 881.508 881,508 3,068,421 3,068,421 3,068,421 Water Systems Operations Water Systems Operations C&D, Eastern Unit C&D, Western Unit OSS, Manufacturing Services Unit Environmental Health & Safety Section Water Systems Operations Office of the Chief Financial Office OSS, Field Services Unit OSS, Power Support Unit Office of the Manager, Operations & Planning Secti Security Team & Security Management 7,070 7,070 7,070 Office of Manager **Business Technology** Engineering Services Business Technology Administrative Services Information Technology Resource Planning & Development Resource Implementation Office of the Group Manager Business Technolog 757.699 757.699 757,699 Business Technology Water Resources Management Water Resources Management Water Resources Management Ethics Office -3,539,506 3,539,506 512,101 3,539,506 512,101 512,101 Real Property 528,143 528,143 528,143 General Counsel General Auditor Total Departmental O&M 9.777.821 9.777.821 9.777.821 GENERAL DISTRICT REQUIREMENTS State Water Project Supply - O&M Supply - Capital Power - O&M & Off-Ag Capital Power - O&M & Off-Aq Capital Power - Capital (less Off-Aq) Transmission - Capital - Commodity, Demand, & Standby Transmission - O&M - Commodity only CA Water[Fx-Capital Total State Water Project Colorado River Aqueduct Power Costs Supply Programs 32.640.956 32.640.956 32.640.956 Demand Management Programs Local Resources Program Future Supply Actions Conservation Credits Program Total Demand Management Programs Capital Financing Program Revenue Bond Debt Service net of BABs Interest Subsidy Payment G.O. Bond Debt Service Debt Administration & State Revolving Funds Bond Defeasance PAYGO Total Capital Financing Program Other Operating Costs 185,660 185,660 Operating Equipment OPEB\PERS Pre-Funding 185,660 Total Other Operating Costs 185.660 185.660 185.660 se/(Decrease) in Required Reserves Total General District Requirements 32,826,615 32,826,615 32,826,615 **REQUIREMENTS BEFORE OFFSETS:** 42,604,436 42,604,436 42,604,436 Revenue Offsets Taxes - MWD Portion of SWP GO Debt Service Taxes - MWD GO Debt Service 411,453 411,453 411,453 Interest on Investments Hydro-Power Revenue CRA Power Revenue Wadsworth Pumping Plant (DVL) Power Revenue (cost in dept) Misc. allocated to A&G (Lease, Late Fees, etc.) Misc. allocated to A&G (Lease, Late Fees, etc.) Taxes - additional from fixed tax rate Revenue Reserve used for Revenue Bonds - I&P Annexation Total Revenue Offsets 411,453 411,453 411,453

42,192,983

42,192,983

42,192,983

Direct Labor used for A&G Allocation Allocation of Revenue Requirements: Source Of Supply, CRA Fiscal Year Ending 2019

					Allocation P		-			1
				Fixed		Variable	Other		Total	
		Functionalization	Demand	Commodity	Standby	Commodity	01101	Hydroelectric		
artmental O&M						1				-
Group	Item									
Office of General Manager		90,577		90,577	-	-	-	-	90,577	1
Office of General Manager	Board of Directors	-		-	-	-	-	-	-	-
Office of General Manager	Bay Delta Initiatives	-	-	-	-	-	-	-	-	-
External Affairs	Legislative Services			-	-	-	-	-	-	-
External Affairs	Media Communications Services	-	-		-		-	-		-
External Affairs	Manager, External Affairs/Special Projects	-	-		-		-	-		-
External Affairs	Conservation & Community Services			-	-	-	-	-	-	-
Human Resources		196,922	-	196.922	-		-	-	196.922	2
Water Systems Operations	Office of the Manager	55,346		55.346	-	-	-	-	55.346	i
Water Systems Operations	Office of the Manager, Conveyance & Distribution Sec		-		-	-	-	-	-	-
Water Systems Operations	Office of the Manager, Treatment Section	-	-	-	-	-	-	-	-	.
Water Systems Operations	Office of the Manager, Operations Support Services	39.324	-	39.324	-	-	-	-	39.324	4 I
Water Systems Operations	Operations Support Services	-			-	-	-	-		-
Water Systems Operations	Desert Region / C&D CRA	-	-	-	-	-	-	-	-	-
Water Systems Operations	System Operations Unit	-		-	-	-	-	-		-
Water Systems Operations	Power Operations and Planning	-					-	-		-
Water Systems Operations	Operations Planning & Programs Unit	876.306		876.306					876.306	;
Water Systems Operations	Treatment Jensen	0,000		-			-	-	-	-
Water Systems Operations	Treatment Diemer									-
Water Systems Operations	Treatment Mills									-
Water Systems Operations	Treatment Skinner	_	-	_	_	_	-	-	_	
Water Systems Operations	Treatment Weymouth									-
Water Systems Operations	Water Quality Section	2,505,188		2,505,188					2,505,188	ŧ١
Water Systems Operations	C&D. Eastern Unit	2,000,100	-	2,000,100	_	_	-	-	2,000,100	
Water Systems Operations	C&D, Western Unit		_	_	_	_	_		_	
Water Systems Operations	OSS, Manufacturing Services Unit					_	_			
Water Systems Operations	Environmental Health & Safety Section		_	_	_	_	_		_	
Water Systems Operations	OSS. Fleet Services Unit						_			
Water Systems Operations	OSS, Power Support Unit	-	-	-	-	-	-	-	-	1
Water Systems Operations	Office of the Manager, Operations & Planning Section	7.147		7.147					7,147	,
Water Systems Operations	Security Team & Security Management	7,147	-	7,147	-	-	-		7,147	
Office of the Chief Financial Officer		-	-	-	-	-	-	-	-	1
Business Technology	Office of Manager	-	-	-	-	-	-	-	-	1
Engineering Services	Office of Manager	-	-	-	-	-	-	-	-	1
Business Technology	Administrative Services	-	-	-	-	-	-	-	-	1
		-	-	-	-	-	-	-	-	
Business Technology	Information Technology	562,063		562,063	-	-	-	-	562,063	'
Water Resources Management	Resource Planning & Development		-		-	-	-	-		:
Water Resources Management	Resource Implementation	2,014,793	-	2,014,793	-	-	-	-	2,014,793	
Water Resources Management	Office of the Group Manager	509,108	-	509,108	-	-	-	-	509,108	,
Ethics Office		-		-	-	-	-	-	•	٠
Real Property		228,251	-	228,251	-	-	-	-	228,251	
General Counsel		-	-	-	-	-	-	-	-	٠
General Auditor		-	-	-	-	-	-	-	-	·
Total Departmental O&M	-	7,085,024	-	7,085,024	-	-	-	-	7,085,024	ŧ [

t					Allocation	ercentages			0/
				Fixed		Variable	Other		% Total
		Functionalization	Demand	Commodity	Standby	Commodity	Other	Hydroelectric	
Departmental O&M				-					
Group Office of General Manager	Item	113,562	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Office of General Manager	Board of Directors		0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Office of General Manager	Bay Delta Initiatives Legislative Services	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
External Affairs External Affairs	Media Communications Services	-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	100.0% 100.0%
External Affairs	Manager, External Affairs/Special Projects	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
External Affairs Human Resources	Conservation & Community Services	- 280,232	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	100.0% 100.0%
Water Systems Operations	Office of the Manager	93,084	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	Office of the Manager, Conveyance & Distribution Section Office of the Manager, Treatment Section	-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations	Office of the Manager, Operations Support Services	44,540	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations	Operations Support Services	-	0.0%	100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0%
Water Systems Operations Water Systems Operations	Desert Region / C&D CRA System Operations Unit	-	0.0%	100.0% 100.0%	0.0%	0.0%	0.0%	0.0%	100.0% 100.0%
Water Systems Operations	Power Operations and Planning	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	Operations Planning & Programs Unit Treatment Jensen	881,508	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations	Treatment Diemer	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	Treatment Mills Treatment Skinner	-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	100.0% 100.0%
Water Systems Operations	Treatment Weymouth	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations	Water Quality Section	3,068,421	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	C&D, Eastern Unit C&D, Western Unit	-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	100.0% 100.0%
Water Systems Operations	OSS, Manufacturing Services Unit	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	Environmental Health & Safety Section OSS, Fleet Services Unit	-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations	OSS, Power Support Unit	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations	Office of the Manager, Operations & Planning Section Security Team & Security Management	7,070	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Office of the Chief Financial Officer	Security ream & Security management	-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Business Technology	Office of Manager	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Engineering Services Business Technology	Administrative Services	-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	100.0% 100.0%
Business Technology	Information Technology	862,987	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Resources Management	Resource Planning & Development	- 4,256,974	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	100.0% 100.0%
Water Resources Management Water Resources Management	Resource Implementation Office of the Group Manager	4,256,974 615,906	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Ethics Office		-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Real Property General Counsel		912,247	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
General Auditor		-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Total Departmental O&M		11,136,530	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
GENERAL DISTRICT REQUIREMENTS									
State Water Brainst									
State Water Project Supply - O&M		91,637,319	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Supply - Capital		38,113,213	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Power - O&M & Off-Aq Capital Power - Capital (less Off-Aq)		-	0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Transmission - Capital - Commodity, D		-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Transmission - O&M - Commodity only		-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
CA WaterFix - Capital Total State Water Project		129,750,532	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Colorado Bivar Anuaduat Bawar Costa			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Colorado River Aqueduct Power Costs		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Supply Programs		26,923,566	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Demand Management Programs		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Local Resources Program		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Future Supply Actions		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Conservation Credits Program Total Demand Management Program	IS	-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%
Capital Financing Program Revenue Bond Debt Service net of BA	Bs Interest Subsidy Payment	-	0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	0.0% 0.0%
G.O. Bond Debt Service		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Debt Administration & State Revolving Bond Defeasance	Funds	-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%
PAYGO		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total Capital Financing Program		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Other Operating Costs			:						
Operating Equipment OPEB\PERS Pre-Funding		206,509	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Total Other Operating Costs		206,509	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Increase/(Decrease) in Required Reserves			0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
		-							
Total General District Requirements		156,880,607	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
REQUIREMENTS BEFORE OFFSETS:		168,017,137	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Revenue Offsets Taxes - MWD Portion of SWP GO Deb	t Service		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Taxes - MWD GO Debt Service		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Interest on Investments		1,622,627	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Hydro-Power Revenue CRA Power Revenue		-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 0.0%	100.0% 0.0%
Wadsworth Pumping Plant (DVL) Powe		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Misc. allocated to A&G (Lease, Late Fe Misc. allocated to supply (PVID Lease.	ees, etc.) CVWD Revenues)	- 9,075,650	0.0% 0.0%	0.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 100.0%
Taxes - additional from fixed tax rate		24,199,495	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Revenue Reserve used for Revenue B Annexation	onds - I&P	-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%
Annexation Total Revenue Offsets		34,897,772	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
NET REVENUE REQUIREMENTS:	-	133,119,365	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Allocation Percentages Variable Fixed Commodity Total Other Functionalization Demand Standby Commodity Hydroelectric Departmental O&M Item Group Office of General Manager 113,562 113,562 113,562 Board of Directors Office of General Manager Office of General Manager Bay Delta Initiatives External Affairs Legislative Services External Affairs Media Communications Services External Affairs External Affairs External Affairs Human Resources Water Systems Operations Water Systems Operations Water Systems Operations Manager, External Affairs/Special Projects Conservation & Community Services 280 232 280 232 280 232 Office of the Manager Office of the Manager, Conveyance & Distribution S Office of the Manager, Treatment Section Office of the Manager, Operations Support Service 93,084 93,084 93,084 Water Systems Operations 44,540 44,540 44,540 Water Systems Operations Water Systems Operations Operations Support Services Desert Region / C&D CRA Water Systems Operations System Operations Unit Water Systems Operations Power Operations and Planning Water Systems Operations Power Operations and Planning Operations Planning & Programs Unit Treatment Jensen Treatment Mills Treatment Mills Treatment Weymouth Water Quality Section CRD, Exercise Units 881.508 881,508 881.508 3,068,421 3,068,421 3,068,421 Water Systems Operations C&D, Eastern Unit C&D, Western Unit OSS, Manufacturing Services Unit Water Systems Operations Office of the Chief Financial O Busicess Technologu Environmental Health & Safety Section OSS, Fleet Services Unit OSS, Power Support Unit Office of the Manager, Operations & Planning Secti Security Team & Security Management 7,070 7,070 7,070 Office of Manager Business Technology Engineering Services Business Technology Administrative Services Business Technology Information Technology 862,987 862,987 862,987 Water Resources Managemen Resource Planning & Development Water Resources Managemen Resource Implementation Water Resources Managemen Office of the Group Manager Ethics Office 4,256,974 615,906 4,256.974 4,256.974 615,906 615,906 Real Property 912,247 912,247 912,247 General Counsel General Auditor Total Departmental O&M 11.136.530 11.136.530 11,136,530 GENERAL DISTRICT REQUIREMENTS State Water Project Supply - O&M 91.637.319 91.637.319 91.637.319 Supply - OBM Supply - Capital Power - O&M & Off-Aq Capital Power - Capital (less Off-Aq) Transmission - Capital - Commodity, Demand, & Standby Transmission - O&M - Commodity only CA Water[Fx-Capital Total State Water Project 38,113,213 38.113.213 38.113.213 129.750.532 129.750.532 129.750.532 Colorado River Aqueduct Power Costs Supply Programs 26.923.566 26.923.566 26,923,566 Demand Management Programs Local Resources Program Future Supply Actions Conservation Credits Program Total Demand Management Programs Capital Financing Program Revenue Bond Debt Service net of BABs Interest Subsidy Payment G.O. Bond Debt Service Debt Administration & State Revolving Funds Bond Defeasance PAYGO Total Capital Financing Program Other Operating Costs 206,509 206,509 Operating Equipment OPEB\PERS Pre-Funding 206,509 Total Other Operating Costs 206.509 206.509 206.509 ase/(Decrease) in Required Reserves Total General District Requirements 156,880,607 156,880,607 156,880,607 REQUIREMENTS BEFORE OFFSETS: 168,017,137 168,017,137 168,017,137 Revenue Offsets Taxes - MWD Portion of SWP GO Debt Service Taxes - MWD GO Debt Service 1,622,627 1,622,627 1,622,627 Interest on Investments Hydro-Power Revenue CRA Power Revenue CRA Power Revenue Wadsworth Pumping Plant (DVL) Power Revenue (cost in dept) Misc. allocated to A&G (Lease, Late Fees, etc.) Misc. allocated to supply (PVID Lease, CVWD Revenues) Taxes - additional from fixed tax rate Revenue Reserve used for Revenue Bonds - I&P 9 075 650 9 075 650 9 075 650 24,199,495 24,199,495 24,199,495 Annexation Total Revenue Offsets 34,897,772 34,897,772 34,897,772 NET REVENUE REQUIREMENTS: 133,119,365 133,119,365 133,119,365

Direct Labor used for A&G Allocation Allocation of Revenue Requirements: Source Of Supply, SWP Fiscal Year Ending 2019

					Allocation P	ercentages			
				Fixed		Variable	Other		Total
		Functionalization	Demand	Commodity	Standby	Commodity	Other	Hydroelectric	
Departmental O&M									
Group	Item								
Office of General Manager		103.164	-	103.164	-	-	-	-	103,164
Office of General Manager	Board of Directors	-	-	-	-	-	-	-	-
Office of General Manager	Bay Delta Initiatives	-	-	-	-	-	-	-	-
External Affairs	Legislative Services	-	-	-	-	-	-	-	-
External Affairs	Media Communications Services	-	-	-	-		-	-	
External Affairs	Manager, External Affairs/Special Projects	-	-	-	-		-	-	
External Affairs	Conservation & Community Services	-	-	-	-	-	-	-	
Human Resources		224,286	-	224,286	-	-	-	-	224,286
Water Systems Operations	Office of the Manager	55,346	-	55.346	-		-	-	55,346
Water Systems Operations	Office of the Manager, Conveyance & Distribution Section				-				
Water Systems Operations	Office of the Manager, Treatment Section	_			-		-	-	
Water Systems Operations	Office of the Manager, Operations Support Services	39.324		39.324	-				39,324
Water Systems Operations	Operations Support Services				-				
Water Systems Operations	Desert Region / C&D CRA	_	_	_	_	_	_	-	-
Water Systems Operations	System Operations Unit	_			-			_	
Water Systems Operations	Power Operations and Planning	_	_	_	_	_	_	-	-
Water Systems Operations	Operations Planning & Programs Unit	876.306	_	876,306	_	_	_	-	876,306
Water Systems Operations	Treatment Jensen	070,000		0/0,000	-			_	0/0,000
Water Systems Operations	Treatment Diemer	_	_	_	_	_	_	-	_
Water Systems Operations	Treatment Mills		_	_	_	_	_		_
Water Systems Operations	Treatment Skinner				_				
Water Systems Operations	Treatment Weymouth			_	-			_	
Water Systems Operations	Water Quality Section	2,505,188	_	2,505,188	_	_	_		2,505,188
Water Systems Operations	C&D. Eastern Unit	2,000,100		2,000,100	_				2,000,100
Water Systems Operations	C&D, Western Unit			_	-			_	
Water Systems Operations	OSS, Manufacturing Services Unit				_				
Water Systems Operations	Environmental Health & Safety Section	-	-	-	-	-	-	-	-
Water Systems Operations	OSS. Fleet Services Unit	-						-	
Water Systems Operations	OSS, Power Support Unit	_	-	-	-	-	-	-	-
Water Systems Operations	Office of the Manager, Operations & Planning Section	7.147	-	7.147	-	-	-	-	7,147
Water Systems Operations	Security Team & Security Management	7,147	-	7,147	-	-	-	-	7,147
Office of the Chief Financial C		-	-	-	-	-	-	-	-
Business Technology	Office of Manager	-	-	-	-	-	-	-	-
Engineering Services	Office of Manager	-	-	-	-	-	-	-	-
	A desiristanti ya One isan	-	-	-	-	-	-	-	-
Business Technology	Administrative Services	-	-	-	-	-	-	-	-
Business Technology	Information Technology	640,167	-	640,167	-		-	-	640,167
	Resource Planning & Development		-		-	-	-	-	
Water Resources Managemer		2,423,196	-	2,423,196	-	-	-	-	2,423,196
	Office of the Group Manager	612,305	-	612,305	-	-	-	-	612,305
Ethics Office		-	-	-	-	-	-	-	
Real Property		394,252	-	394,252	-	-	-	-	394,252
General Counsel		-	-	-	-	-	-	-	-
General Auditor		-	-	-	-	-	-	-	-
Total Departmental O&M	-	7,880,680	-	7,880,680	-		-	-	7,880,680

Fiscal fear Ending 2019					Allocation P	ercentages			%
		Functionalization	Demand	Fixed Commodity	Standby	Variable Commodity	Other	Hydroelectric	Total
Departmental O&M									
Group Office of General Manager	Item	122,785	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Office of General Manager	Board of Directors	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Office of General Manager External Affairs	Bay Delta Initiatives Legislative Services	-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	100.0% 100.0%
External Affairs	Media Communications Services	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
External Affairs External Affairs	Manager, External Affairs/Special Projects Conservation & Community Services	-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	100.0% 100.0%
Human Resources	Conservation & Community Services	302,992	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations	Office of the Manager	95,321	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	Office of the Manager, Conveyance & Distribution Section Office of the Manager, Treatment Section	-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	100.0% 100.0%
Water Systems Operations	Office of the Manager, Operations Support Services	45,610	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	Operations Support Services Desert Region / C&D CRA	-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	100.0% 100.0%
Water Systems Operations	System Operations Unit	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	Power Operations and Planning Operations Planning & Programs Unit	- 881,508	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	100.0% 100.0%
Water Systems Operations	Treatment Jensen	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations	Treatment Diemer	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	Treatment Mills Treatment Skinner	-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	100.0% 100.0%
Water Systems Operations	Treatment Weymouth	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	Water Quality Section C&D, Eastern Unit	3,068,421	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	100.0% 100.0%
Water Systems Operations	C&D, Western Unit	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations	OSS, Manufacturing Services Unit	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	Environmental Health & Safety Section OSS, Fleet Services Unit	-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	100.0% 100.0%
Water Systems Operations	OSS, Power Support Unit	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	Office of the Manager, Operations & Planning Section	7,240	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	100.0%
Office of the Chief Financial Officer	Security Team & Security Management	420,931	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0% 100.0%
Business Technology	Office of Manager	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Engineering Services Business Technology	Administrative Services	1,486,030	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	100.0% 100.0%
Business Technology Business Technology	Information Technology	933,079	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Resources Management	Resource Planning & Development	2,698,855	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Resources Management Water Resources Management	Resource Implementation Office of the Group Manager	1,387,104 591,163	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	100.0% 100.0%
Ethics Office	Once of the Group Manager		0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Real Property		-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
General Counsel General Auditor		-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	100.0% 100.0%
Total Departmental O&M		12,041,041	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
ENERAL DISTRICT REQUIREMENTS									
tate Water Project				0.007	0.004			0.007	0.00/
Supply - O&M Supply - Capital		-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	0.0% 0.0%
Power - O&M & Off-Aq Capital		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Power - Capital (less Off-Aq)		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Transmission - Capital - Commodity, D Transmission - O&M - Commodity only	emand, & Standby	-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	0.0% 0.0%
CA WaterFix - Capital		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total State Water Project		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
olorado River Aqueduct Power Costs		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
pply Programs		1,599,541	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
emand Management Programs		-	0.0% 0.0%	0.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 100.0%
Local Resources Program Future Supply Actions		-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Conservation Credits Program		-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Total Demand Management Program	s	-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
apital Financing Program		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Revenue Bond Debt Service net of BAI G.O. Bond Debt Service	3s Interest Subsidy Payment	12,537,349	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Debt Administration & State Revolving	Funds	261,677	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Bond Defeasance		-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
PAYGO Total Capital Financing Program		4,836,000 17,635,026	0.0% 0.0%	100.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 0.0%
ther Operating Costs		055.000	0.00/	100.0%	0.09/	0.00/	0.001	0.09/	400.00/
Operating Equipment OPEB\PERS Pre-Funding		255,933	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	100.0% 100.0%
Total Other Operating Costs		255,933	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
rease/(Decrease) in Required Reserves		-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
tal General District Requirements		19,490,499	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
QUIREMENTS BEFORE OFFSETS:		31,531,540	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
venue Offsets Taxes - MWD Portion of SWP GO Deb	Service	-	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Taxes - MWD GO Debt Service		-	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Interest on Investments		304,516	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Hydro-Power Revenue CRA Power Revenue		-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	0.0% 0.0%
Wadsworth Pumping Plant (DVL) Powe		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Misc. allocated to A&G (Lease, Late Fe	es, etc.)	-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Misc. allocated to supply (PVID Lease, Taxes - additional from fixed tax rate	CVWD Revenues)	-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%
Revenue Reserve used for Revenue Be	onds - I&P	-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Annexation		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total Revenue Offsets		304,516	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
ET REVENUE REQUIREMENTS:	1								

# Allocation of Revenue Requirements: Source Of Supply - Other Supply Fiscal Year Ending 2019

					Allocation Perc	entages			
		Functionalization	Demand	Fixed Commodity	Standby	Variable Commodity	Other	Hydroelectric	Total
Departmental O&M									
Group Office of General Manager	Item	122,785	-	122,785	-	-		-	122,
Office of General Manager	Board of Directors		-		-	-	-	-	,
	Bay Delta Initiatives Legislative Services	-	-	-	-	-	-	-	
External Affairs External Affairs	Media Communications Services	-		-	-	-			
External Affairs	Manager, External Affairs/Special Projects	-	-	-	-	-	-	-	
External Affairs	Conservation & Community Services	-	-	-	-	-	-	-	
Human Resources Water Systems Operations	Office of the Manager	302,992 95,321	-	302,992 95,321	-	-	-		302, 95,
Water Systems Operations	Office of the Manager, Conveyance & Distribution §		-		-	-		-	55,
Water Systems Operations	Office of the Manager, Treatment Section	-	-	-	-	-	-	-	
Water Systems Operations Water Systems Operations	Office of the Manager, Operations Support Service: Operations Support Services	45,610	-	45,610	-	-	-	-	45,
Water Systems Operations	Desert Region / C&D CRA	-		-	-			-	
Water Systems Operations	System Operations Unit	-	-	-	-	-	-	-	
	Power Operations and Planning		-		-	-	-	-	
Water Systems Operations Water Systems Operations	Operations Planning & Programs Unit Treatment Jensen	881,508	-	881,508	-	-		-	881
Water Systems Operations	Treatment Diemer	-	-	-	-	-	-	-	
Water Systems Operations	Treatment Mills	-	-	-	-	-	-	-	
Water Systems Operations	Treatment Skinner	-	-	-	-	-	-	-	
Water Systems Operations Water Systems Operations	Treatment Weymouth Water Quality Section	3,068,421	-	3,068,421	-			-	3,068
	C&D, Eastern Unit					-	-		0,000
Water Systems Operations	C&D, Western Unit	-	-	-	-	-	-	-	
	OSS, Manufacturing Services Unit	-	-	-	-	-	-	-	
	Environmental Health & Safety Section OSS, Fleet Services Unit		-	-	-	-		-	
Water Systems Operations	OSS, Power Support Unit		-	-		1		-	
Water Systems Operations	Office of the Manager, Operations & Planning Secti	7,240	-	7,240	-	-	-	-	
Water Systems Operations	Security Team & Security Management	420,931	-	420,931	-	-	-	-	42
Office of the Chief Financial O Business Technology	Office of Manager	-	-	-	-	-	-	-	
Engineering Services	Once of Manager	1,486,030		1,486,030					1,48
Business Technology	Administrative Services	-	-	-	-	-	-	-	
	Information Technology	933,079	-	933,079	-	-	-	-	93
	Resource Planning & Development	2,698,855	-	2,698,855	-	-	-	-	2,69
Water Resources Managemen Water Resources Managemen		1,387,104 591,163	-	1,387,104 591,163	-			-	1,38
Ethics Office	onioo or the oreap manager	-	-	-	-	-	-	-	
Real Property		-				-	-		
General Counsel		-	-	-	-	-	-	-	
General Auditor Total Departmental O&M		12,041,041	-	12,041,041	-	-	-	-	12,0
Total Departmental Odim	-	12,041,041		12,041,041					12,0
ENERAL DISTRICT REQUIREMEN	TS	-	-	-	-	-		-	
		-							
tate Water Project		-	-	-	-	-	-	-	
Supply - O&M Supply - Capital		-	-	-	-				
Power - O&M & Off-Aq Capital		-	-	_	_	_		-	
Power - Capital (less Off-Aq)		-	-	-	-	-	-	-	
Transmission - Capital - Comm		-	-	-	-	-	-	-	
Transmission - O&M - Commod CA WaterFix - Capital	ity only	-	-	-	-	-	-	-	
Total State Water Project		-	-	_	_	_		-	
-		-							
olorado River Aqueduct Power Co	sts	-	-	-	-	-	-	-	
pply Programs		1,599,541	-	1,599,541		-			1,5
.pp.y r regiune		1,000,011		1,000,011					1,0
emand Management Programs		-	-	-	-	-	-	-	
Local Resources Program		-	-	-	-	-	-	-	
Future Supply Actions Conservation Credits Program		-	-	-	-				
Total Demand Management P	rograms	-	-	_	_	_		-	
-	-								
pital Financing Program		-	-	-	-	-	-	-	
Revenue Bond Debt Service ne G.O. Bond Debt Service	et of BABs Interest Subsidy Payment	12,537,349	-	12,537,349	-	-	•	-	12,5
Debt Administration & State Re	volving Funds	261,677	-	261,677	-	-		-	2
Bond Defeasance		-	-	-	-	-	-	-	
PAYGO		4,836,000	-	4,836,000	-	-	-	-	4,8
Total Capital Financing Progr	am	17,635,026	-	17,635,026	-	-	-	-	17,6
her Operating Costs		-	-	-	-	-		-	
Operating Equipment		255,933	-	255,933	-	-	-	-	2
OPEB\PERS Pre-Funding Total Other Operating Costs		- 255,933	-	255,933	-	-	-	-	2
. Juli Chiel Operating COSIS		200,900	-	200,000	-	-	-	-	2
crease/(Decrease) in Required Re	serves	-	-	-	-	-	-	-	
tal General District Requirements	5	19,490,499	-	19,490,499	-	-	•	-	19,4
EQUIREMENTS BEFORE OFFSET	S:	31,531,540	-	31,531,540	-	-	-	-	31,5
		51,551,540	-	51,001,040	-	-	-	-	51,5
evenue Offsets									
Taxes - MWD Portion of SWP 0		-	-	-	-	-	-	-	
Taxes - MWD GO Debt Service		-	-		-	-	-	-	-
Interest on Investments Hydro-Power Revenue		304,516	-	304,516	-	-	-	-	3
CRA Power Revenue		-	-	-	-		-	-	
Wadsworth Pumping Plant (DV	L) Power Revenue (cost in dept)	-	-	-	-			-	
Misc. allocated to A&G (Lease,	Late Fees, etc.)	-	-	-	-	-	-	-	
Misc. allocated to supply (PVID		-	-	-	-	-	-	-	
Taxes - additional from fixed tax Revenue Reserve used for Rev		-	-	-	-	-	-	-	
Annexation	enue pollus - lar	-	-	-	-	-		-	
Total Revenue Offsets		304,516	-	304,516					30

31,227,024

31,227,024

31,227,024

NET REVENUE REQUIREMENTS:

Direct Labor used for A&G Allocation Allocation of Revenue Requirements: Source Of Supply - Other Supply Fiscal Year Ending 2019

					Allocation P	ercentages			
				Fixed		Variable	Other		Total
		Functionalization	Demand	Commodity	Standby	Commodity	Other	Hydroelectric	
Departmental O&M				1 1					
Group	Item								
Office of General Manager		111.543	-	111.543	-	-	-	-	111.543
Office of General Manager	Board of Directors		-	-	-	-	-	-	
Office of General Manager	Bay Delta Initiatives	-	-	-	-		-	-	
External Affairs	Legislative Services	-	-	-	-		-	-	
External Affairs	Media Communications Services	-	-	-	-	-	-	-	
External Affairs	Manager, External Affairs/Special Projects	-	-	-	-	-	-	-	
External Affairs	Conservation & Community Services	-	-	-	-	-	-	-	
Human Resources		242.502	-	242.502	-	-	-	-	242,502
Water Systems Operations	Office of the Manager	56.676	-	56.676	-		-	-	56.676
Water Systems Operations	Office of the Manager, Conveyance & Distribution Section		-		-		-	-	
Water Systems Operations	Office of the Manager, Treatment Section	-	-		-		-	-	
Water Systems Operations	Office of the Manager, Operations Support Services	40.269		40.269	-			-	40,269
Water Systems Operations	Operations Support Services	10,200	-	10,200	_	-	-	_	10,200
Water Systems Operations	Desert Region / C&D CRA	_	_	_	_	_	_		
Water Systems Operations	System Operations Unit		_	_	_	_	_		
Water Systems Operations	Power Operations and Planning	_	_	_	_	_	_		
Water Systems Operations	Operations Planning & Programs Unit	876.306		876,306	_	_	_		876,306
Water Systems Operations	Treatment Jensen	870,300		070,300	-		_	_	070,300
Water Systems Operations	Treatment Diemer	-	-	-	-	-	-		
Water Systems Operations	Treatment Mills	-							
Water Systems Operations	Treatment Skinner	-	-	-	-	-	-	-	
Water Systems Operations	Treatment Weymouth	-	-	-	-	-	-	-	
Water Systems Operations	Water Quality Section	2,505,188	-	2,505,188	-	-	-	-	2,505,188
Water Systems Operations	C&D. Eastern Unit	2,505,166	-	2,505,166	-	-	-	-	2,505,160
Water Systems Operations Water Systems Operations	C&D, Eastern Unit	-	-	-	-	-	-	-	
Water Systems Operations	OSS, Manufacturing Services Unit	-	-	-	-	-	-	-	
		-	-	-	-	-	-	-	
Water Systems Operations	Environmental Health & Safety Section	-	-	-	-	-	-	-	
Water Systems Operations	OSS, Fleet Services Unit	-	-	-	-	•	-	-	
Water Systems Operations	OSS, Power Support Unit		-	-	-	-	-	-	=
Water Systems Operations	Office of the Manager, Operations & Planning Section	7,319	-	7,319	-	•	-	-	7,319
Water Systems Operations	Security Team & Security Management	81,271	-	81,271	-		-	-	81,271
Office of the Chief Financial C		-	-	-	-	-	-	-	
Business Technology	Office of Manager	-	-	-	-	-	-	-	
Engineering Services		1,300,170	-	1,300,170	-	-	-	-	1,300,170
Business Technology	Administrative Services	-	-	-	-	-	-	-	
Business Technology	Information Technology	692,161	-	692,161	-	-	-	-	692,161
	n Resource Planning & Development	2,476,042	-	2,476,042	-	-	-	-	2,476,042
Water Resources Managemer		789,581	-	789,581	-	-	-	-	789,581
	<ul> <li>Office of the Group Manager</li> </ul>	587,707	-	587,707	-		-	-	587,707
Ethics Office	· -		-	-	-	-	-	-	
Real Property		-	-	-	-	-	-	-	
General Counsel		-	-	-	-		-	-	
General Auditor		-	-	-	-	-	-	-	
Total Departmental O&M		9.766.734	-	9.766.734	-	-	-	-	9,766,734

					Allocation I	Percentages			%
		Functionalization	Demand	Fixed Commodity	Standby	Variable Commodity	Other	Hydroelectric	Total
		Functionalization	Demanu	commonly	Standby	Commonly		Hydroelectric	
Departmental O&M Group	Item								
Office of General Manager Office of General Manager	Board of Directors	47,926	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Office of General Manager	Bay Delta Initiatives	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
External Affairs External Affairs	Legislative Services Media Communications Services	-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
External Affairs	Manager, External Affairs/Special Projects	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
External Affairs Human Resources	Conservation & Community Services	- 118,266	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations	Office of the Manager	85,436	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	Office of the Manager, Conveyance & Distribution Section Office of the Manager, Treatment Section	-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations	Office of the Manager, Operations Support Services	40,880	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	Operations Support Services Desert Region / C&D CRA	-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations	System Operations Unit Power Operations and Planning	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	Operations Planning & Programs Unit	3,158,556	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations Water Systems Operations	Treatment Jensen Treatment Diemer	-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations	Treatment Mills	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	Treatment Skinner Treatment Weymouth	-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations	Water Quality Section	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	C&D, Eastern Unit C&D, Western Unit	-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations	OSS, Manufacturing Services Unit	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	Environmental Health & Safety Section OSS, Fleet Services Unit	-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations	OSS, Power Support Unit	173,134	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	Office of the Manager, Operations & Planning Section Security Team & Security Management	6,489 155,630	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Office of the Chief Financial Officer		-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Business Technology Engineering Services	Office of Manager	549,426	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Business Technology	Administrative Services	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Business Technology Water Resources Management	Information Technology Resource Planning & Development	364,207	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Resources Management	Resource Implementation	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Resources Management Ethics Office	Office of the Group Manager	-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Real Property General Counsel		-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0% 0.0%	100.0%
General Auditor		-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	100.0% 100.0%
Total Departmental O&M		4,699,950	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
GENERAL DISTRICT REQUIREMENTS									
State Water Project									
Supply - O&M		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Supply - Capital Power - O&M & Off-Aq Capital		-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%
Power - Capital (less Off-Aq)		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Transmission - Capital - Commodity, I Transmission - O&M - Commodity onl		-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%
CA WaterFix - Capital	3	-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total State Water Project		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Colorado River Aqueduct Power Costs		45,836,144	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	100.0%
Supply Programs		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Demand Management Programs Local Resources Program		-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%
Future Supply Actions Conservation Credits Program		-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%
Total Demand Management Program	ms	-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Capital Financing Program			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Revenue Bond Debt Service net of BA	ABs Interest Subsidy Payment	4,635,397	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
G.O. Bond Debt Service Debt Administration & State Revolving	n Funds	- 96,749	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	100.0% 100.0%
Bond Defeasance	g ·	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
PAYGO Total Capital Financing Program		1,788,000 6,520,146	0.0% 0.0%	100.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 0.0%
		0,020,140	0.070	0.070	5.570	0.070	0.070	5.070	0.070
Other Operating Costs									
Operating Equipment		107,077	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
OPEB\PERS Pre-Funding Total Other Operating Costs		- 107,077	0.0% 0.0%	100.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 0.0%
		,017							
Increase/(Decrease) in Required Reserve Total General District Requirements	5	- 52,463,366	0.0%	12.6%	0.0%	87.4% 0.0%	0.0% 0.0%	0.0%	100.0% 0.0%
REQUIREMENTS BEFORE OFFSETS:		57,163,317	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Revenue Offsets	ha Oran dan		400 001	0.000	0.000	0.000	0.000	0.00	400.001
Taxes - MWD Portion of SWP GO Del Taxes - MWD GO Debt Service	Dt Service	-	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Interest on Investments		552,055	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	100.0%
Hydro-Power Revenue CRA Power Revenue		- 5,971,835	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 100.0%
Wadsworth Pumping Plant (DVL) Pow			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Misc. allocated to A&G (Lease, Late F Misc. allocated to supply (PVID Lease		-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%
Taxes - additional from fixed tax rate		-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Revenue Reserve used for Revenue B Annexation	DUHUS - I&M	-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Total Revenue Offsets		6,523,890	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
NET REVENUE REQUIREMENTS:	-	50,639,427	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
		00,000,421	2.070	2.070	0.070	2.070	2.070	2.070	

Fiscal Year E	nding 2019
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				Eived	Allocation Perce				Tetal
		Functionalization	Demand	Fixed Commodity	Standby	Variable Commodity	Other	Hydroelectric	Total
partmental O&M									
Group Ite Office of General Manager	em	47,926		47,926			_	_	47,
	pard of Directors	47,920	-	47,926	-	-		-	47,
Office of General Manager Ba	ay Delta Initiatives	-	-	-	-	-	-	-	
	gislative Services	-	-	-	-	-	-	-	
	edia Communications Services anager, External Affairs/Special Projects	-	-	-	-	-		-	
External Affairs Co	onservation & Community Services	-	-	-	-	-	-	-	
Human Resources		118,266	-	118,266	-	-	-	-	118,
Water Systems Operations Of Water Systems Operations Of	fice of the Manager fice of the Manager, Conveyance & Distribution \$	85,436	-	85,436	-		-		85,
Water Systems Operations Of	fice of the Manager, Treatment Section	-	-	-	-	-		-	
	fice of the Manager, Operations Support Service:	40,880	-	40,880	-	-	-	-	40,
	perations Support Services esert Region / C&D CRA	-	-	-					
Water Systems Operations Sy	stem Operations Unit	-	-	_	-	-		-	
Water Systems Operations Po	ower Operations and Planning	3,158,556	-	3,158,556	-	-	-	-	3,158,
	perations Planning & Programs Unit eatment Jensen	-	-	-	-	-	-	-	
	eatment Diemer	-	-	-					
Water Systems Operations Tr	eatment Mills	-	-	-	-	-	-	-	
	eatment Skinner	-	-	-	-	-	-	-	
	eatment Weymouth ater Quality Section	-	-	-	-	-	-	-	
	&D, Eastern Unit	-	-	-	-	-		-	
	&D, Western Unit	-	-	-	-	-	-	-	
Water Systems Operations OS	SS, Manufacturing Services Unit	-	-	-	-	-	-	-	
	vironmental Health & Safety Section SS, Fleet Services Unit	-	-	-	-	-	-	-	
	SS, Power Support Unit	173,134	-	173,134	-	-		-	173
Water Systems Operations Of	fice of the Manager, Operations & Planning Secti	6,489	-	6,489	-	-	-	-	6
Water Systems Operations Se	ecurity Team & Security Management	155,630	-	155,630	-	-	-	-	15
Office of the Chief Financial O Business Technology Of	fine of Managar	-	-	-	-	-	•	-	
Engineering Services	fice of Manager	549,426	-	549,426	-	-		-	549
Business Technology Ad	ministrative Services		-		-	-		-	0.
	formation Technology	364,207	-	364,207	-	-	-	-	36
Water Resources Managemen Re		-	-	-	-	-	-	-	
Water Resources Managemen Re Water Resources Managemen Of		-	-	-	-			1	
Ethics Office	nee of the oroup Manager	_	-	-	_	-	-	_	
Real Property		-	-	-	-	-	-	-	
General Counsel		-	-	-	-	-	-	-	
General Auditor		4 600 050	-	4 600 050	-	-	•	-	4,69
Total Departmental O&M	-	4,699,950	-	4,699,950	-	-	-	-	4,09
ERAL DISTRICT REQUIREMENTS		-	-	-	-	-		-	
		-							
Water Project		-	-	-	-	-	-	-	
Supply - O&M Supply - Capital		-	-	-	-	-	-	-	
Power - O&M & Off-Aq Capital		-	-	-	-				
Power - Capital (less Off-Aq)		-	-	-	-	-	-	-	
Transmission - Capital - Commodi	ty, Demand, & Standby	-	-	-	-	-	-	-	
Transmission - O&M - Commodity CA WaterFix - Capital	only	-	-	-	-	-	-	-	
Total State Water Project		-	-	-	-		-	-	
-		-							
rado River Aqueduct Power Costs	5	45,836,144	-	-	-	45,836,144	-	-	45,83
ly Programs		-	_	_	_		-		
iy Flogranis		-							
and Management Programs		-	-	-	-	-	-	-	
Local Resources Program		-	-	-	-	-	-	-	
Future Supply Actions Conservation Credits Program		-	-	-	-	-	-	-	
Total Demand Management Program	arams	-	-	-		-		-	
								-	
al Financing Program		-	-	-	-	-	-	-	
Revenue Bond Debt Service net o	f BABs Interest Subsidy Payment	4,635,397	-	4,635,397	-	-	-	-	4,63
G.O. Bond Debt Service Debt Administration & State Revol	ving Funds	96,749	-	96,749	-	-	-	_	9
Bond Defeasance		-	-		-		-	-	
PAYGO		1,788,000	-	1,788,000	-	-		-	1,78
Total Capital Financing Program	1	6,520,146	-	6,520,146	-	-	-	-	6,52
		-	-	-	-	-	-	-	
		107,077	-	107,077	-	-	-	-	10
Operating Equipment				-	-	-	-	-	
Operating Equipment OPEB\PERS Pre-Funding		-		407 077			-	-	10
Operating Equipment		107,077	-	107,077	-	-		1	
Operating Equipment OPEB\PERS Pre-Funding Total Other Operating Costs	ves	-	-	107,077	-	-	-	-	
Operating Equipment OPEB\PERS Pre-Funding Total Other Operating Costs ase/(Decrease) in Required Reser	ves	107,077	-	-	-	-	-	-	
Operating Equipment OPEB\PERS Pre-Funding Total Other Operating Costs ase/(Decrease) in Required Reser	rves	-	-	107,077 - 6,627,223	-	45,836,144	-	-	52,463
Operating Equipment OPEB/PERS Pre-Funding Total Other Operating Costs ase/(Decrease) in Required Reser General District Requirements	ves	- 107,077 - 52,463,366	-	- 6,627,223	-		-	-	
Operating Equipment OPEB/PERS Pre-Funding Total Other Operating Costs ase/(Decrease) in Required Reser General District Requirements	ves	107,077	-	-	-	45,836,144 45,836,144	-	-	
Operating Equipment OPEB/PERS Pre-Funding Total Other Operating Costs ase/(Decrease) in Required Reser General District Requirements JIREMENTS BEFORE OFFSETS: nue Offsets		- 107,077 - 52,463,366	-	- 6,627,223	-		-	-	
Operating Equipment OPEB/PERS Pre-Funding Total Other Operating Costs ase/(Decrease) in Required Reser General District Requirements JIREMENTS BEFORE OFFSETS: nue Offsets Taxes - MWD Portion of SWP GO		- 107,077 - 52,463,366	-	- 6,627,223	-		-	-	
Operating Equipment OPEB/PERS Pre-Funding Total Other Operating Costs ase/(Decrease) in Required Reset General District Requirements UIREMENTS BEFORE OFFSETS: nue Offsets Taxes - MWD Portion of SWP GO Taxes - MWD GO Debt Service		107,077 52,463,366 57,163,317	· · ·	- 6,627,223	- - - -	45,836,144 - -		-	57,163
Operating Equipment OPEBUPERS Pre-Funding Total Other Operating Costs ase/(Decrease) in Required Reset General District Requirements JIREMENTS BEFORE OFFSETS: nue Offsets Taxes - INVD Portion of SWP GO Taxes - INVD Portion of SWP GO Taxes - INVD Portion of SWP GO Taxes - INVD Portion of SWP GO		- 107,077 - 52,463,366	-	- 6,627,223	-		-	-	57,16
Operating Equipment OPEB/PERS Pre-Funding Total Other Operating Costs ase/(Decrease) in Required Reset General District Requirements JIREMENTS BEFORE OFFSETS: nue Offsets Taxes - MWD Portion of SWP GO Taxes - MWD GO Debt Service		107,077 52,463,366 57,163,317	-	- 6,627,223		45,836,144 - -	-	-	57,163
Operating Equipment OPEB/PERS Pre-Funding Total Other Operating Costs ase/(Decrease) in Required Reset General District Requirements UIREMENTS BEFORE OFFSETS: nue Offsets Taxes - MWD Portion of SWP GO Taxes - MWD GO Debt Service Interest on Investments Hydro-Power Revenue CRA Power Revenue Wadsworth Pumping Plant (DVL) J	Debt Service Power Revenue (cost in dept)	107,077 52,463,366 57,163,317 552,055		- 6,627,223		45,836,144 - 552,055	-	-	57,163
Operating Equipment OPEB/PERS Pre-Funding Total Other Operating Costs asse(Decrease) in Required Reser General District Requirements UIREMENTS BEFORE OFFSETS: nue Offsets Taxes - MWD Portion of SWP GO Taxes - MWD GO Debt Service Interest on Investments Hydro-Power Revenue CRA Power Revenue Wadsworth Pumping Plant (DVL)	Debt Service Power Revenue (cost in dept) te Fees, etc.)	107,077 52,463,366 57,163,317 552,055		- 6,627,223	-	45,836,144 - 552,055	-	-	57,163
OPEB/PERS Pre-Funding Total Other Operating Costs asse(Decrease) in Required Reset I General District Requirements UIREMENTS BEFORE OFFSETS: mue Offsets Taxes - MWD Portion of SWP GO Taxes - MWD AND AND AND AND AND AND AND AND AND AN	Debt Service Power Revenue (cost in dept) te Fees, etc.) ase, CWMD Revenues)	107,077 52,463,366 57,163,317 552,055		- 6,627,223	-	45,836,144 - 552,055	-		57,163
Operating Equipment OPEBVERS Pre-Funding Total Other Operating Costs ease(Decrease) in Required Reser I General District Requirements UIREMENTS BEFORE OFFSETS: Taxes - MWD Portion of SWP GO Taxes - MWD GO Debt Service Interest on Investments Hydro-Power Revenue CRA Power Revenue Wadsworth Pumping Plant (DVL) i Misc. allocated to AsG (Lease, La Misc. allocated to supply (PVID Le Taxes - additional from fixed tax ra	Debt Service Power Revenue (cost in dept) te Fees, etc.) ase, CVWD Revenues) te	107,077 52,463,366 57,163,317 552,055		- 6,627,223	-	45,836,144 - 552,055	-		52,460 57,163 552 5,971
Operating Equipment OPER/PERS Pre-Funding Total Other Operating Costs ase/(Decrease) in Required Reser General District Requirements UIREMENTS BEFORE OFFSETS: nue Offsets Taxes - MWD Portion of SWP GO Taxes - MWD GO Debt Service Interest on Investments Hydro-Power Revenue CRA Power Revenue Wadsworth Pumping Plant (DVL) j Misc. allocated to A&G (Lease, La Misc. allocated to A&G (Lease, La	Debt Service Power Revenue (cost in dept) te Fees, etc.) ase, CVWD Revenues) te	107,077 52,463,366 57,163,317 552,055 5,971,835		- 6,627,223	-	45,836,144 - 552,055	-		57,16 55; 5,97
Operating Equipment OPEB/PERS Pre-Funding Total Other Operating Costs ase/(Decrease) in Required Reser General District Requirements JIREMENTS BEFORE OFFSETS: nue Offsets Taxes - MWD Portion of SWP GO Taxes - MWD GO Debt Service Interest on Investments Hydro-Power Revenue CRA Power Revenue Wadsworth Pumping Plant (DVL) Misc. allocated to supply (PVID Le Taxes - additional from fixed tax ra Revenue Reserve used for Reven	Debt Service Power Revenue (cost in dept) te Fees, etc.) ase, CVWD Revenues) te	107,077 52,463,366 57,163,317 552,055		- 6,627,223	-	45,836,144 - 552,055	-		57,163

Direct Labor used for A&G Allocation Allocation of Revenue Requirements: C&A, CRA Power Fiscal Year Ending 2019

					Allocation P	ercentages			
				Fixed		Variable			Total
		Functionalization	Demand	Commodity	Standby	Commodity	Other	Hydroelectric	
Departmental O&M				I					
Group	Item								
Office of General Manager		43.538	-	43.538	-		-	-	43,538
Office of General Manager	Board of Directors	-	-	-	-		-	-	-
Office of General Manager	Bay Delta Initiatives	-	-	-	-		-	-	-
External Affairs	Legislative Services	-	-	-	-		-	-	-
External Affairs	Media Communications Services	-	-	-	-		-	-	-
External Affairs	Manager, External Affairs/Special Projects	-	-	-	-	-	-	-	-
External Affairs	Conservation & Community Services	-	-	-	-	-	-	-	-
Human Resources	···· ··· ··· · · · · · · · · · · · · ·	94,655	-	94,655	-	-	-	-	94,655
Water Systems Operations	Office of the Manager	50,799	-	50,799	-		-	-	50,799
Water Systems Operations	Office of the Manager, Conveyance & Distribution Section						-	-	
Water Systems Operations	Office of the Manager, Treatment Section	-	-	-	-		-	-	-
Water Systems Operations	Office of the Manager, Operations Support Services	36.093		36.093					36.093
Water Systems Operations	Operations Support Services								
Water Systems Operations	Desert Region / C&D CRA	_	_	_	_	-	-	-	_
Water Systems Operations	System Operations Unit	_							_
Water Systems Operations	Power Operations and Planning	2,918,515	_	2,918,515	_	-	-	-	2,918,515
Water Systems Operations	Operations Planning & Programs Unit	2,010,010	_	2,010,010	_	-	-	-	2,010,010
Water Systems Operations	Treatment Jensen	_							_
Water Systems Operations	Treatment Diemer	_	_	_	_	-	-	-	_
Water Systems Operations	Treatment Mills			_	_		_		_
Water Systems Operations	Treatment Skinner					_			
Water Systems Operations	Treatment Weymouth			_				_	
Water Systems Operations	Water Quality Section			_	_	_	_		_
Water Systems Operations	C&D. Eastern Unit								
Water Systems Operations	C&D, Western Unit			_				_	
Water Systems Operations	OSS, Manufacturing Services Unit								
Water Systems Operations	Environmental Health & Safety Section	-						-	
Water Systems Operations	OSS. Fleet Services Unit	-	-	-	-	-	-	-	-
Water Systems Operations	OSS, Power Support Unit	155,114	-	155,114	-	-	-	-	155,114
Water Systems Operations	Office of the Manager, Operations & Planning Section	6,560		6,560				-	6,560
Water Systems Operations	Security Team & Security Management	30.048	-	30,048	-	-	-	-	30,048
Office of the Chief Financial O		30,046	-	30,046	-	-	-	-	30,048
Business Technology	Office of Manager	-	-	-	-	-	-	-	-
	Once of Manager	480.708	-	480.708	-	-	-	-	100 700
Engineering Services	A destricted in Oraciana	480,708	-	480,708	-	-	-	-	480,708
Business Technology	Administrative Services	070 470	-	-	-	-	-	-	070 470
Business Technology	Information Technology	270,170	-	270,170	-		-	•	270,170
	Resource Planning & Development	-	-		-	-	-	-	-
Water Resources Managemen		-	-	-	-	-	-	-	-
Water Resources Managemen	Office of the Group Manager	-	-	-	-	-	-	-	-
Ethics Office		-	-	-	-	-	-	-	-
Real Property		-	-	-	-		-	-	-
General Counsel		-	-	-	-		-	-	-
General Auditor		-	-	-	-	-	-	-	-
Total Departmental O&M	-	4,086,200	-	4,086,200	-	-	-	-	4,086,200

					Allocation F		*		%
		Functionalization	Demand	Fixed Commodity	Standby	Variable Commodity	Other	Hydroelectric	Total
partmental O&M	-								
Group Office of General Manager	Item	422,012	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Office of General Manager	Board of Directors	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Office of General Manager External Affairs	Bay Delta Initiatives Legislative Services	-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	100.0% 100.0%
External Affairs	Media Communications Services	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
External Affairs	Manager, External Affairs/Special Projects	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
External Affairs Human Resources	Conservation & Community Services	1,041,382	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	100.0% 100.0%
Water Systems Operations	Office of the Manager	743,051	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations	Office of the Manager, Conveyance & Distribution Section	343,451	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	Office of the Manager, Treatment Section Office of the Manager, Operations Support Services	355,542	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations	Operations Support Services	571,464	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations	Desert Region / C&D CRA	26,039,232	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	System Operations Unit Power Operations and Planning	-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	100.0% 100.0%
Water Systems Operations	Operations Planning & Programs Unit	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations	Treatment Jensen	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	Treatment Diemer Treatment Mills	-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	100.0% 100.0%
Water Systems Operations	Treatment Skinner	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations	Treatment Weymouth	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	Water Quality Section C&D, Eastern Unit	- 1,412,343	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	100.0% 100.0%
Water Systems Operations	C&D, Western Unit	29,437	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations	OSS, Manufacturing Services Unit	393,413	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations	Environmental Health & Safety Section	2,928,581	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	OSS, Fleet Services Unit OSS, Power Support Unit	1,296,460	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	100.0% 100.0%
Water Systems Operations	Office of the Manager, Operations & Planning Section	56,436	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations	Security Team & Security Management	378,107	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Office of the Chief Financial Officer Business Technology	Office of Manager	-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	100.0% 100.0%
Engineering Services		1,334,846	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Business Technology	Administrative Services	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Business Technology Water Resources Management	Information Technology Resource Planning & Development	3,206,987	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	100.0% 100.0%
Water Resources Management	Resource Implementation	1	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Resources Management	Office of the Group Manager	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Ethics Office		-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Real Property General Counsel		832,225	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	100.0% 100.0%
General Auditor		-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Total Departmental O&M		41,384,968	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
IERAL DISTRICT REQUIREMENTS									
te Water Project									
Supply - O&M Supply - Capital		-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	0.0%
Power - O&M & Off-Aq Capital		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Power - Capital (less Off-Aq)		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Transmission - Capital - Commodity, D		-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	0.0% 0.0%
Transmission - O&M - Commodity only CA WaterFix - Capital		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total State Water Project		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
orado River Aqueduct Power Costs		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
oly Programs		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
and Management Programs		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Local Resources Program		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Future Supply Actions Conservation Credits Program		-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%
Total Demand Management Program	IS	-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
al Financing Program		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Revenue Bond Debt Service net of BA	Bs Interest Subsidy Payment	11,261,837	20.9%	50.9%	28.3%	0.0%	0.0%	0.0%	100.0%
G.O. Bond Debt Service Debt Administration & State Revolving	Funds	- 235,054	20.9% 20.9%	50.9% 50.9%	28.3% 28.3%	0.0% 0.0%	0.0% 0.0%	0.0%	100.0% 100.0%
Bond Defeasance		200,054	20.9%	50.9%	28.3%	0.0%	0.0%	0.0%	100.0%
PAYGO		4,344,000	20.9%	50.9%	28.3%	0.0%	0.0%	0.0%	100.0%
Total Capital Financing Program		15,840,892	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Operating Costs									
Operating Equipment		862,894	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
OPEB\PERS Pre-Funding		-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Total Other Operating Costs		862,894	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
ase/(Decrease) in Required Reserves	•	-	19.8%	53.4%	26.8%	0.0%	0.0%	0.0%	100.0%
		16,703,786	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
General District Requirements					0.0%	0.0%	0.0%	0.0%	0.0%
General District Requirements		58,088,754	0.0%	0.0%	0.0%				
I General District Requirements UIREMENTS BEFORE OFFSETS: nue Offsets	1 Service					0.0%	0.09/	0.0%	0.00/
I General District Requirements WIREMENTS BEFORE OFFSETS: enue Offsets Taxes - MWD Portion of SWP GO Deb	t Service		0.0% 0.0% 0.0%	0.0% 0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%
I General District Requirements UIREMENTS BEFORE OFFSETS: whe Offsets Taxes - MWD Portion of SWP GO Deb Taxes - MWD GO Debt Service Interest on Investments	t Service		0.0% 0.0% 20.9%	0.0% 0.0% 50.9%	0.0% 0.0% 28.3%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 100.0%
I General District Requirements UIREMENTS BEFORE OFFSETS: nue Offsets Taxes - MWD Portion of SWP GO Deb Taxes - MWD GO Debt Service Interest on Investments Hydro-Power Revenue	t Service	58,088,754 - -	0.0% 0.0% 20.9% 0.0%	0.0% 0.0% 50.9% 0.0%	0.0% 0.0% 28.3% 0.0%	0.0% 0.0% 0.0%	0.0% 0.0% 0.0%	0.0% 0.0% 0.0%	0.0% 100.0% 0.0%
General District Requirements UIREMENTS BEFORE OFFSETS: nue Offsets Taxes - MWD Portion of SWP GO Deb Taxes - MWD GO Debt Service Interest on Investments Hydro-Power Revenue CRA Power Revenue		58,088,754 - -	0.0% 0.0% 20.9% 0.0% 0.0%	0.0% 0.0% 50.9% 0.0% 0.0%	0.0% 0.0% 28.3% 0.0% 0.0%	0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.0%	0.0% 100.0% 0.0% 0.0%
I General District Requirements UIREMITS BEFORE OFFSETS: anue Offsets Taxes - MWD Portion of SWP GO Deb Taxes - MWD GO Debt Service Interest on Investments Hydro-Power Revenue CRA Power Revenue Wadsworth Pumping Plant (DVL) Pow Misc. allocated to A&G (Lease, Late Fr	er Revenue (cost in dept) ses, etc.)	58,088,754 - -	0.0% 0.0% 20.9% 0.0%	0.0% 0.0% 50.9% 0.0%	0.0% 0.0% 28.3% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0%	0.0% 0.0% 0.0%	0.0% 0.0% 0.0%	0.0% 100.0% 0.0%
I General District Requirements UIREMENTS BEFORE OFFSETS: anue Offsets Taxes - MWD Portion of SWP GO Deb Taxes - MWD GO Debt Service Interest on Investments Hydro-Power Revenue CRA Power Revenue CRA Power Revenue Wadsworth Pumping Plant (DVL) Pown Misc. allocated to suppl (PVID Lease, Later To Service Los Service)	er Revenue (cost in dept) ses, etc.)	58,088,754 - -	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 5.7%	0.0% 0.0% 0.0% 0.0% 0.0% 86.6%	0.0% 0.0% 28.3% 0.0% 0.0% 0.0% 0.0% 7.7%	0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 100.0% 0.0% 0.0% 0.0% 100.0%
I General District Requirements UIREMENTS BEFORE OFFSETS: mue Offsets Taxes - MWD Portion of SWP GO Deb Taxes - MWD GO Debt Service Interest on Investments Hydro-Power Revenue CRA Power Revenue Wadsworth Pumping Plant (DVL) Pow Misc. allocated to A&G (Lease, Late Fr Misc. allocated to A&G (Lease, Late Fr Misc. allocated to A&G (Lease, Late Fr Misc. allocated to apply (PVID Lease, Taxes - additional from fixed tax rate	er Revenue (cost in dept) ses, etc.) CVWD Revenues)	58,088,754 - -	0.0% 0.0% 0.0% 0.0% 0.0% 5.7% 20.9%	0.0% 0.0% 50.9% 0.0% 0.0% 0.0% 86.6% 50.9%	0.0% 0.0% 28.3% 0.0% 0.0% 0.0% 7.7% 28.3%	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 100.0% 0.0% 0.0% 0.0% 100.0% 100.0%
I General District Requirements UIREMENTS BEFORE OFFSETS: anue Offsets Taxes - MWD Portion of SWP GO Deb Taxes - MWD GO Debt Service Interest on Investments Hydro-Power Revenue CRA Power Revenue CRA Power Revenue CRA Power Revenue Madsworth Pumping Plant (DVL) Pow Miss. allocated to suppl (PVID Lease, Late To Section 2010)	er Revenue (cost in dept) ses, etc.) CVWD Revenues)	58,088,754 - -	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 5.7% 20.9% 50.0%	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 86.6% 50.9%	0.0% 0.0% 28.3% 0.0% 0.0% 0.0% 7.7% 28.3% 0.0%	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 100.0% 0.0% 0.0% 100.0% 100.0% 100.0%
I General District Requirements UIREMENTS BEFORE OFFSETS: anue Offsets Taxes - MWD Portion of SWP GO Deb Taxes - MWD GO Debt Service Interest on Investments Hydro-Power Revenue CRA Power Revenue Wadsworth Pumping Plant (DVL) Pow Misc. allocated to suppl (PVID Lease, Taxes - additional from fixed tax rate Revenue Reserve used for Revenue B	er Revenue (cost in dept) ses, etc.) CVWD Revenues)	58,088,754 - -	0.0% 0.0% 0.0% 0.0% 0.0% 5.7% 20.9%	0.0% 0.0% 50.9% 0.0% 0.0% 0.0% 86.6% 50.9%	0.0% 0.0% 28.3% 0.0% 0.0% 0.0% 7.7% 28.3%	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 100.0% 0.0% 0.0% 0.0% 100.0% 100.0%

Fiscal Year Endi	ng 2019
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					Allocation Perc	antages			
		Functionalization	Demand	Fixed Commodity	Standby	Variable Commodity	Other	Hydroelectric	Total
epartmental O&M	llom		Į				•		
Group Office of General Manager	Item	422,012	-	422,012	-		-	-	422
Office of General Manager	Board of Directors	-	-	-	-	-	-	-	
Office of General Manager External Affairs	Bay Delta Initiatives Legislative Services	-	-	-	-	-	:	-	
	Media Communications Services	-	-	-	-	-		-	
	Manager, External Affairs/Special Projects	-	-	-	-	-	-	-	
External Affairs Human Resources	Conservation & Community Services	1,041,382	-	1,041,382	-	-	:	-	1,041
Water Systems Operations	Office of the Manager	743,051	-	743,051	-	-	-	-	743
Water Systems Operations	Office of the Manager, Conveyance & Distribution §	343,451	-	343,451	-	-	-	-	343
	Office of the Manager, Treatment Section Office of the Manager, Operations Support Service:	355,542		355,542	-	-	-	-	355
	Operations Support Services	571,464	-	571,464	_	_	-	-	571
Water Systems Operations	Desert Region / C&D CRA	26,039,232	-	26,039,232	-	-	-	-	26,039
	System Operations Unit	-	-	-	-	-	-	-	
Water Systems Operations Water Systems Operations	Power Operations and Planning Operations Planning & Programs Unit	-	-	-				-	
Water Systems Operations	Treatment Jensen	-	-	-	-	-		-	
	Treatment Diemer	-	-	-	-	-	-	-	
	Treatment Mills Treatment Skinner	-	-	-	-	-	:	-	
Water Systems Operations	Treatment Weymouth	-	-	-	-	-	-	-	
Water Systems Operations	Water Quality Section	-	-	-	-	-	-	-	
	C&D, Eastern Unit C&D, Western Unit	1,412,343	-	1,412,343 29,437	-	-	-	-	1,412
	OSS, Manufacturing Services Unit	29,437 393,413	-	393,413	-	-		-	29 393
Water Systems Operations	Environmental Health & Safety Section	2,928,581	-	2,928,581	-	-	-	-	2,928
	OSS, Fleet Services Unit	1,296,460	-	1,296,460	-	-	-	-	1,296
	OSS, Power Support Unit Office of the Manager, Operations & Planning Secti	56,436	-	56,436	-	-	-	-	56
	Security Team & Security Management	378,107	-	378,107	-	-	-	-	378
Office of the Chief Financial O			-		-	-	-	-	0.0
	Office of Manager	-	-	-	-	-	-	-	
Engineering Services Business Technology	Administrative Services	1,334,846	-	1,334,846	-	-	-	-	1,33
	Information Technology	3,206,987	-	3,206,987	-	-		-	3,20
	Resource Planning & Development		-		-	-	-	-	-,
Water Resources Managemen		-	-	-	-	-	-	-	
Water Resources Managemen Ethics Office	Office of the Group Manager	-	-	-	-	-	-	-	
Real Property		832,225	-	832,225	-	-	-	-	83
General Counsel			-		-	-	-	-	
General Auditor		-	-	-	-	-	-	-	
Total Departmental O&M	-	41,384,968	-	41,384,968	-	-	-	-	41,38
NERAL DISTRICT REQUIREMENT	rs	-	-	-	-	-		-	
	-	-							
te Water Project		-	-	-	-	-	-	-	
Supply - O&M Supply - Capital			-		-	-		-	
Power - O&M & Off-Aq Capital		-	-	-	_	_	-	-	
Power - Capital (less Off-Aq)		-	-	-	-	-	-	-	
Transmission - Capital - Commo	odity, Demand, & Standby	-	-	-	-	-	-	-	
Transmission - O&M - Commodi CA WaterFix - Capital	ity only		-		-	-		-	
Total State Water Project		-	-	-	-	-	-	-	
		-							
orado River Aqueduct Power Cos	SIS	-	-	-	-	-	-	-	
ply Programs		-	-	-	-	-	-	-	
and Management Programs									
Local Resources Program			-		-	-		-	
Future Supply Actions		-	-	-	-	-	-	-	
Conservation Credits Program		-	-	-	-	-	-	-	
Total Demand Management Pr	rograms	-	-	-	-	-	-	-	
ital Financing Program		_	-	-	-	-	-	-	
Revenue Bond Debt Service net	t of BABs Interest Subsidy Payment	11,261,837	2,348,354	5,727,692	3,185,791	-	-	-	11,26
G.O. Bond Debt Service	adalah Franka	-			-	-	-	-	
Debt Administration & State Rev Bond Defeasance	voiving runas	235,054	49,014	119,547	66,493	-	-	-	23
PAYGO		4,344,000	905,825	2,209,328	1,228,847	-	-	-	4,34
Total Capital Financing Progra	am	15,840,892	3,303,193	8,056,568	4,481,131	-	-	-	15,84
er Operating Costs		-	-	-	-	-	-	-	
Operating Equipment		862,894	-	862,894	-	-	-	-	86
OPEB\PERS Pre-Funding Total Other Operating Costs		862,894	-	- 862,894	-	-	-	-	86
		302,034	-	002,034	-		-	-	00
ease/(Decrease) in Required Res	serves	-	-	-	-	-	-	-	
I General District Requirements		16,703,786	3,303,193	8,919,462	4,481,131	-	-	-	16,70
-									
		58,088,754	3,303,193	50,304,430	4,481,131	-	-	-	58,08
UIREMENTS BEFORE OFFSETS									
				-	-	-	-	-	
enue Offsets Taxes - MWD Portion of SWP G		-	-			-	-	-	
enue Offsets Taxes - MWD Portion of SWP G Taxes - MWD GO Debt Service		-	-	-				1	
anue Offsets Taxes - MWD Portion of SWP G Taxes - MWD GO Debt Service Interest on Investments		560,993	116,980	285,317	158,696	-	-	-	56
enue Offsets Taxes - MWD Portion of SWP G Taxes - MWD GO Debt Service Interest on Investments Hydro-Power Revenue		560,993	116,980	285,317	158,696	-	-	-	56
Taxes - MWD Portion of SWP G Taxes - MWD GO Debt Service Interest on Investments Hydro-Power Revenue CRA Power Revenue Wadsworth Pumping Plant (DVL	_) Power Revenue (cost in dept)	- 560,993 - -	116,980 - - -	285,317	158,696 - -	- - -		- - -	56
enue Offsets Taxes - MWD Portion of SWP G Taxes - MWD GO Debt Service Interest on Investments Hydro-Power Revenue CRA Power Revenue Wadsworth Pumping Plant (DVL Misc. allocated to A&G (Lease, I	_) Power Revenue (cost in dept) Late Fees, etc.)	560,993 - - - - -	116,980 - -	285,317	158,696 - - -	- - - -	-	- - - -	56
enue Offsets Taxes - MWD GO Debt Service Interest on Investments Hydro-Power Revenue CRA Power Revenue Wadsworth Pumping Plant (DVL Misc. allocated to AsQ6 (Lease, ) Misc. allocated to supply (PVID	_) Power Revenue (cost in dept) Late Fees, etc.) Lease, CVVD Revenues)	- - 560,993 - - - -	116,980 - - - - -	285,317 - - - - -	- 158,696 - - - - -	- - - - -		- - - -	56
enue Offsets Taxes - MWD Go Debt Service Interest on Investments Hydro-Power Revenue CRA Power Revenue Wadsworth Pumping Plant (DVL Misc. allocated to &&G (Lease, Misc. allocated to skuply (PVID Taxes - additional from fixed tax	.) Power Revenue (cost in dept) Late Fees, etc.) Lease, CVWD Revenues) rate	560,993	- 116,980 - - - -	285,317	- 158,696 - - - - - - - -				56
Taxes - MWD GO Debt Service Interest on Investments Hydro-Power Revenue CRA Power Revenue Wadsworth Pumping Plant (DVI Misc. allocated to supply (PVID Taxes - additional from fixed tax Revenue Reserve used for Reve Annexation	.) Power Revenue (cost in dept) Late Fees, etc.) Lease, CVWD Revenues) rate					- - - - - - - - - - - - - - - - - - -		-	
renue Offsets Taxes - MWD Portion of SWP G Taxes - MWD Qo Debt Service Interest on Investments Hydro-Power Revenue CRA Power Revenue Wadsworth Pumping Plant (DVI Misc. allocated to A&G (Lease, Misc. allocated to supply (PVID Taxes - additional from fixed tax Revenue Reserve used for Reve	.) Power Revenue (cost in dept) Late Fees, etc.) Lease, CVWD Revenues) rate	- 560,993 - - - - - - - - - - - - - - - - - -	116,980	285,317 - - - - - - - - - - - - - - - - - - -	158,696	- - - - - - - - - - - - - -			56

Direct Labor used for A&G Allocation Allocation of Revenue Requirements: C&A, CRA All Other Fiscal Year Ending 2019

					Allocation P	ercentages			
				Fixed	/ licoulon i i	Variable			Total
		Functionalization	Demand	Commodity	Standby	Commodity	Other	Hydroelectric	. otal
Departmental O&M									
Group	ltem								
Office of General Manager	nem	383.372		383.372					383.372
Office of General Manager	Board of Directors	303,372	-	303,372	-	-	-	-	363,372
Office of General Manager	Board of Directors Bay Delta Initiatives	-	-	-	-	-	-	-	-
External Affairs	Legislative Services	-	-	-	-	-	-	-	-
External Affairs	Media Communications Services	-	-	-	-	-	-	-	-
External Affairs	Manager, External Affairs/Special Projects	-	-	-	-	-	-	-	-
External Affairs	Conservation & Community Services	-	-	-	-	-	-	-	-
Human Resources	Conservation & Community Services	833,478	-	833.478	-	-	-	-	833,478
Water Systems Operations	Office of the Manager	441.801	-	441.801	-	-	-	-	441.801
			-		-	-	-	-	
Water Systems Operations	Office of the Manager, Conveyance & Distribution Section Office of the Manager, Treatment Section	320,588	-	320,588	-	-	-	-	320,588
Water Systems Operations		-	-	-	-	-	-	-	-
Water Systems Operations	Office of the Manager, Operations Support Services	313,906	-	313,906	-	-	-	-	313,906
Water Systems Operations	Operations Support Services	519,188	-	519,188		•	-	-	519,188
Water Systems Operations	Desert Region / C&D CRA	21,577,969	-	21,577,969		•	-	-	21,577,969
Water Systems Operations	System Operations Unit	-	-	-	-	-	-	-	-
Water Systems Operations	Power Operations and Planning	-	-	-		•	-	-	-
Water Systems Operations	Operations Planning & Programs Unit	-	-	-			-	-	-
Water Systems Operations	Treatment Jensen	-	-	-		•	-	-	-
Water Systems Operations	Treatment Diemer	-	-	-			-	-	-
Water Systems Operations	Treatment Mills	-	-	-	-	-	-	-	-
Water Systems Operations	Treatment Skinner	-	-	-	-	-	-	-	-
Water Systems Operations	Treatment Weymouth	-	-	-			-	-	-
Water Systems Operations	Water Quality Section		-		-	-	-	-	
Water Systems Operations	C&D, Eastern Unit	942,319	-	942,319	-	-	-	-	942,319
Water Systems Operations	C&D, Western Unit	21,530	-	21,530	-	-	-	-	21,530
Water Systems Operations	OSS, Manufacturing Services Unit	354,277	-	354,277	-	-	-	-	354,277
Water Systems Operations	Environmental Health & Safety Section	2,371,587	-	2,371,587	-	-	-	-	2,371,587
Water Systems Operations	OSS, Fleet Services Unit	812,615	-	812,615	-	-	-	-	812,615
Water Systems Operations	OSS, Power Support Unit	-	-	-	-	-	-	-	-
Water Systems Operations	Office of the Manager, Operations & Planning Section	57,052	-	57,052	-	-	-	-	57,052
Water Systems Operations	Security Team & Security Management	73,003	-	73,003	-	-	-	-	73,003
Office of the Chief Financial C		-	-	-	-	•	-	-	-
Business Technology	Office of Manager	-	-	-	-	-	-	-	-
Engineering Services		1,167,894	-	1,167,894	-	-	-	-	1,167,894
Business Technology	Administrative Services	-	-	-	-	-	-	-	-
Business Technology	Information Technology	2,378,952	-	2,378,952	-	-	-	-	2,378,952
	n Resource Planning & Development	-	-	-	-	-	-	-	-
Water Resources Manageme		-	-	-	-	-	-	-	-
	n Office of the Group Manager	-	-	-	-	-	-	-	-
Ethics Office		-	-		-	-	-	-	-
Real Property		359,668	-	359,668	-	-	-	-	359,668
General Counsel		-	-		-	-	-	-	-
General Auditor		-	-		-	-	-	-	-
Total Departmental O&M	-	32,929,200	-	32,929,200	-	-	-	-	32,929,200

Fiscal Teal Ending 2019					Allocation P	ercentaries			%
		Functionalization	Demand	Fixed Commodity	Standby	Variable Commodity	Other	Hydroelectric	Total
Departmental O&M				-1					
Group Office of General Manager	Item	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Office of General Manager	Board of Directors	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Office of General Manager External Affairs	Bay Delta Initiatives Legislative Services	-	0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
External Affairs	Media Communications Services	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
External Affairs	Manager, External Affairs/Special Projects	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
External Affairs Human Resources	Conservation & Community Services	-	0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations	Office of the Manager	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations	Office of the Manager, Conveyance & Distribution Section	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations	Office of the Manager, Treatment Section	-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0%
Water Systems Operations Water Systems Operations	Office of the Manager, Operations Support Services Operations Support Services	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0% 100.0%
Water Systems Operations	Desert Region / C&D CRA	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations	System Operations Unit	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations Water Systems Operations	Power Operations and Planning Operations Planning & Programs Unit	-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	100.0%
Water Systems Operations	Treatment Jensen	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations	Treatment Diemer	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	Treatment Mills Treatment Skinner	-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations	Treatment Weymouth	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations	Water Quality Section	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations	C&D, Eastern Unit	-	0.0%	100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations Water Systems Operations	C&D, Western Unit OSS, Manufacturing Services Unit	-	0.0%	100.0% 100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations	Environmental Health & Safety Section	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations	OSS, Fleet Services Unit	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	OSS, Power Support Unit Office of the Manager, Operations & Planning Section	-	0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations	Security Team & Security Management	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Office of the Chief Financial Officer		-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Business Technology	Office of Manager	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Engineering Services Business Technology	Administrative Services	-	0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Business Technology	Information Technology	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Resources Management	Resource Planning & Development	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Resources Management	Resource Implementation	-	0.0%	100.0%	0.0%	0.0% 0.0%	0.0%	0.0%	100.0%
Water Resources Management Ethics Office	Office of the Group Manager	-	0.0%	100.0% 100.0%	0.0% 0.0%	0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Real Property		-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
General Counsel		-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
General Auditor Total Departmental O&M		-	0.0%	100.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 0.0%
ENERAL DISTRICT REQUIREMENTS		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
tate Water Project									
Supply - O&M		-	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	100.0%
Supply - Capital		-	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	100.0%
Power - O&M & Off-Aq Capital		163,459,789	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	100.0%
Power - Capital (less Off-Aq) Transmission - Capital - Commodity, E	Demand, & Standby	(4,219,489)	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Transmission - O&M - Commodity only		-	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	100.0%
CA WaterFix - Capital			0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	100.0%
Total State Water Project		159,240,301	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
olorado River Aqueduct Power Costs		-	0.0%	0.0%	0.0%	0.0%	0.0% 0.0%	0.0%	0.0%
upply Programs lemand Management Programs		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Local Resources Program		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Future Supply Actions		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Conservation Credits Program		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total Demand Management Program	115	-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
apital Financing Program		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Revenue Bond Debt Service net of BA	Bs Interest Subsidy Payment	-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
G.O. Bond Debt Service Debt Administration & State Revolving	Funds	-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%
Bond Defeasance		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
PAYGO		÷	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total Capital Financing Program		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
ther Operating Costs									
Operating Equipment		-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
OPEB\PERS Pre-Funding Total Other Operating Costs		-	0.0% 0.0%	100.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 0.0%
crease/(Decrease) in Required Reserves		-	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	100.0%
crease/(Decrease) in Required Reserves	-	- 159,240,301	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
EQUIREMENTS BEFORE OFFSETS:		159,240,301	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
evenue Offsets		100,210,001	2.070	2.070	2.370		2.070		5.070
Taxes - MWD Portion of SWP GO Deb	bt Service	-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Taxes - MWD GO Debt Service		1,537,865	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 0.0%
Interest on Investments				0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
		-	0.0%						
Interest on Investments Hydro-Power Revenue CRA Power Revenue Wadsworth Pumping Plant (DVL) Pow		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Interest on Investments Hydro-Power Revenue CRA Power Revenue Wadsworth Pumping Plant (DVL) Pow Misc. allocated to A&G (Lease, Late F	ees, etc.)	-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	0.0%	0.0%
Interest on Investments Hydro-Power Revenue CRA Power Revenue Wadsworth Pumping Plant (DVL) Pow Misc. allocated to A&G (Lease, Late F Misc. allocated to supply (PVID Lease	ees, etc.)		0.0% 0.0% 0.0%	0.0% 0.0% 0.0%	0.0% 0.0% 0.0%	0.0% 0.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 100.0%
Interest on Investments Hydro-Power Revenue CRA Power Revenue Wadsworth Pumping Plant (DVL) Pow Misc. allocated to A&G (Lease, Late F Misc. allocated to supply (PVID Lease Taxes - additional from fixed tax rate Revenue Reserve used for Revenue B	ees, etc.) , CVWD Revenues)		0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 100.0% 100.0% 0.0%	0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.0%	0.0% 100.0% 100.0% 0.0%
Interest on Investments Hydro-Power Revenue CRA Power Revenue Wadsworth Pumping Plant (DVL) Pow Misc. allocated to A&G (Lease, Late F Misc. allocated to supply (PVID Lease Taxes - additional from fixed tax rate Revenue Reserve used for Revenue E Annexation	ees, etc.) , CVWD Revenues)		0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 100.0% 100.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 100.0% 100.0% 0.0% 0.0%
Interest on Investments Hydro-Power Revenue CRA Power Revenue Wadsworth Pumping Plant (DVL) Pow Misc. allocated to A&G (Lease, Late F Misc. allocated to supply (PVID Lease Taxes - additional from fixed tax rate Revenue Reserve used for Revenue B	ees, etc.) , CVWD Revenues)	1,537,865	0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 100.0% 100.0% 0.0%	0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.0%	0.0% 100.0% 100.0% 0.0%

					Allocation Perc		_		
		Functionalization	Demand	Fixed Commodity	Standby	Variable Commodity	Other	Hydroelectric	Total
partmental O&M					l	1			
Group Office of General Manager	Item	-	-	-	-	-	-	-	
Office of General Manager	Board of Directors	-	-	-	-	-	-	-	
	Bay Delta Initiatives Legislative Services	-	-	-	-	-	-	-	
External Affairs	Media Communications Services	-	-	-	-	-	-	-	
External Affairs	Manager, External Affairs/Special Projects	-	-	-	-	-	-	-	
External Affairs Human Resources	Conservation & Community Services	-	-	-	-	-		-	
Water Systems Operations	Office of the Manager	-	-	-	-	-	-	-	
	Office of the Manager, Conveyance & Distribution S Office of the Manager, Treatment Section	-	-	-	-	-	-	-	
Water Systems Operations	Office of the Manager, Operations Support Service:	-	-	-	-	-	-	-	
	Operations Support Services Desert Region / C&D CRA	-	-	-	-	-		-	
Water Systems Operations	System Operations Unit	-	-	-	-	-	-	-	
	Power Operations and Planning Operations Planning & Programs Unit	-	-	-	-	-	-	-	
Water Systems Operations	Treatment Jensen	-	-	-	-	-	-	-	
Water Systems Operations	Treatment Diemer	-	-	-	-	-	-	-	
	Treatment Mills Treatment Skinner	-	-	-	-	-		-	
Water Systems Operations	Treatment Weymouth	-	-	-	-	-	-	-	
	Water Quality Section C&D, Eastern Unit	-	-	-	-	-	-	-	
Water Systems Operations	C&D, Western Unit	-	-	-	-	-	-	-	
	OSS, Manufacturing Services Unit Environmental Health & Safety Section	-	-	-	-	-	-	-	
Water Systems Operations	OSS, Fleet Services Unit	-	-	-	-	-	-	-	
Water Systems Operations	OSS, Power Support Unit	-	-	-	-	-	-	-	
Water Systems Operations Water Systems Operations	Office of the Manager, Operations & Planning Secti Security Team & Security Management	-	-	-	-	-	-	-	
Office of the Chief Financial O		-	-	-	-	-	-	-	
Business Technology Engineering Services	Office of Manager	-	-	-	-	-	-	-	
Business Technology	Administrative Services	-	-	-	-	-	-	-	
Business Technology	Information Technology Resource Planning & Development	-	-	-	-	-	-	-	
Water Resources Managemen		-	-	-	-	-		-	
Water Resources Managemen	Office of the Group Manager	-	-	-	-	-	-	-	
Ethics Office Real Property		-	-	-	-	-		-	
General Counsel		-	-	-	-	-	-	-	
General Auditor		-	-	-	-	-	-	-	
Total Departmental O&M	-	-	-	-	-	-	-	-	
IERAL DISTRICT REQUIREMENT	S	-	-	-	-	-	-	-	
te Water Project		-							
Supply - O&M		-	-	-	-	-	-	-	
Supply - Capital		-	-	-	-		-	-	
Power - O&M & Off-Aq Capital Power - Capital (less Off-Aq)		163,459,789 (4,219,489)	-	-	-	163,459,789 (4,219,489)		-	163,459 (4,219
Transmission - Capital - Commo		-	-	-	-	(1,210,100)	-	-	(1,21)
Transmission - O&M - Commodi CA WaterFix - Capital	ty only	-	-	-	-	-	-	-	
Total State Water Project		159,240,301	-	-	-	159,240,301		-	159,240
-		-							
orado River Aqueduct Power Cos	sts	-	-	-	-	-	-	-	
oly Programs		-	-	-	-	-	-	-	
and Managament Dragrama									
and Management Programs Local Resources Program									
		-	-	-	-	-	-	-	
Future Supply Actions		- - -	-	-	-	-	-	- - -	
Future Supply Actions Conservation Credits Program	orrams	- - -	-			-	-		
Future Supply Actions	ograms	- - - - -	- - - -	- - - -				- - - -	
Future Supply Actions Conservation Credits Program Total Demand Management Pr tal Financing Program	-	- - - -	- - - - -		- - - -			- - - -	
Future Supply Actions Conservation Credits Program Total Demand Management Pr tal Financing Program	rograms t of BABs Interest Subsidy Payment	-				-	-	-	
Future Supply Actions Conservation Credits Program <b>Total Demand Management Pr</b> <b>tal Financing Program</b> Revenue Bond Debt Service net G.O. Bond Debt Service Debt Administration & State Rev	t of BABs Interest Subsidy Payment	- - - - - - - - -							
Future Supply Actions Conservation Credits Program Total Demand Management Pr al Financing Program Revenue Bond Debt Service net G.O. Bond Debt Service Debt Administration & State Rev Bond Defeasance	t of BABs Interest Subsidy Payment								
Future Supply Actions Conservation Credits Program <b>Total Demand Management Pr</b> al Financing Program Revenue Bond Debt Service net G.O. Bond Debt Service Debt Administration & State Rev	t of BABs Interest Subsidy Payment volving Funds						-		
Future Supply Actions Conservation Credits Program Total Demand Management Pr al Financing Program Revenue Bond Debt Service 0.0. Bond Debt Service Debt Administration & State Rev Bond Defeasance PAVGO	t of BABs Interest Subsidy Payment volving Funds								
Future Supply Actions Conservation Credits Program Total Demand Management Pr tal Financing Program Revenue Bond Debt Service net G.O. Bond Debt Service Debt Administration & State Rev Bond Defessance PAYGO Total Capital Financing Program	t of BABs Interest Subsidy Payment volving Funds						-		
Future Supply Actions Conservation Credits Program Total Demand Management Pr tal Financing Program Revenue Bond Debt Service 0.0. Bond Debt Service Debt Administration & State Rev Bond Defeasance PAYGO Total Capital Financing Program r Operating Costs Operating Equipment	t of BABs Interest Subsidy Payment volving Funds						-	-	
Future Supply Actions Conservation Credits Program Total Demand Management Pr al Financing Program Revenue Bond Debt Service net G.O. Bond Debt Service Debt Administration & State Rev Bond Defeasance PAYGO Total Capital Financing Progra Operating Equipment OPEBVFERS Pre-Funding	t of BABs Interest Subsidy Payment volving Funds								
Future Supply Actions Conservation Credits Program Total Demand Management Pr tal Financing Program Revenue Bond Debt Service 0.0 Bond Debt Service Debt Administration & State Rev Bond Defeasance PAYGO Total Capital Financing Progra r Operating Equipment OPEBN/ERS Pre-Funding Total Other Operating Costs	t of BABs Interest Subsidy Payment volving Funds am								
Future Supply Actions Conservation Credits Program Total Demand Management Pr tal Financing Program Revenue Bond Debt Service 0.0 Bond Debt Service Debt Administration & State Rev Bond Defeasance PAYGO Total Capital Financing Progra Operating Equipment OPEBNFERS Pre-Funding Total Other Operating Costs	t of BABs Interest Subsidy Payment volving Funds am								
Future Supply Actions Conservation Credits Program Total Demand Management Pr tal Financing Program Revenue Bond Debt Service Debt Administration & State Rev Bond Defeasance PAYGO Total Capital Financing Progra r Operating Costs Operating Equipment OPEBIPERS Pre-Funding Total Other Operating Costs ase/(Decrease) in Required Res	t of BABs Interest Subsidy Payment volving Funds am								159,24
Future Supply Actions Conservation Credits Program Total Demand Management Pr tal Financing Program Revenue Bond Debt Service Debt Administration & State Rev Bond Defeasance PAYGO Total Capital Financing Progra r Operating Costs Operating Costs Costs Total Other Operating Costs Costs General District Requirements	t of BABs Interest Subsidy Payment volving Funds am								
Future Supply Actions Conservation Credits Program Total Demand Management Pr tal Financing Program Revenue Bond Debt Service Debt Administration & State Rev Bond Defeasance PAYGO Total Capital Financing Progra r Operating Costs Operating Costs Costs Total Other Operating Costs Costs General District Requirements	t of BABs Interest Subsidy Payment volving Funds am	- - - - - - - - - - - - - - - - - - -				- - - - - - - - - - - - - - - - - - -			159,24 159,24
Future Supply Actions Conservation Credits Program Total Demand Management Pr lat Financing Program Revenue Bond Debt Service net G.O. Bond Debt Service Debt Administration & State Rev Bond Defeasance PAYGO Total Capital Financing Progra r Operating Costs Operating Costs Operating Costs Operating Costs Operating Costs Operating Costs Operating Costs Operating Costs Operating Costs Operating Costs Control Control Costs ase/(Decrease) in Required Res General District Requirements UIREMENTS BEFORE OFFSETS	t of BABs Interest Subsidy Payment volving Funds am								
Future Supply Actions Conservation Credits Program Total Demand Management Pr lal Financing Program Revenue Bond Debt Service net G.O. Bond Debt Service Debt Administration & State Rev Bond Defeasance PAYGO Total Capital Financing Progra r Operating Costs Operating Equipment OPEBVERS Pre-Funding Total Other Operating Costs ase/(Decrease) in Required Res I General District Requirements UIREMENTS BEFORE OFFSETS nue Offsets Taxes - MWD Portion of SWP G	t of BABs Interest Subsidy Payment volving Funds am serves								
Future Supply Actions Conservation Credits Program Total Demand Management Pr tal Financing Program Revenue Bond Debt Service Debt Administration & State Rev Bond Defeasance PAYGO Total Capital Financing Progra r Operating Equipment OPEBI/ERS Pre-Funding Total Other Operating Costs ease/(Decrease) in Required Res I General District Requirements UIREMENTS BEFORE OFFSETS mue Offsets Taxes - MWD GO Debt Service	t of BABs Interest Subsidy Payment volving Funds am serves	159,240,301 - -				159,240,301 - -			159,24
Future Supply Actions Conservation Credits Program Total Demand Management Pr tal Financing Program Revenue Bond Debt Service Debt Administration & State Rev Bond Defeasance PAYGO Total Capital Financing Progra r Operating Equipment OPEBN/ERS Pre-Funding Total Other Operating Costs ase/(Decrease) in Required Res I General District Requirements UIREMENTS BEFORE OFFSETS nue Offsets Taxes - MWD GO Debt Service Interest on Investments Hydro-Power Revenue	t of BABs Interest Subsidy Payment volving Funds am serves								159,24
Future Supply Actions Conservation Credits Program Total Demand Management Pr tal Financing Program Revenue Bond Debt Service net G.O. Bond Debt Service Debt Administration & State Rev Bond Defeasance PAYGO Total Capital Financing Progra r Operating Equipment OPEBIPERS Pre-Funding Total Other Operating Costs ease/(Decrease) in Required Ress I General District Requirements UIREMENTS BEFORE OFFSETS mue Offsets Taxes - MWD Portion of SWP G Taxes - MWD Portion of SWP G Taxes - MWD Portion of SWP G Taxes - MWD Do Det Service Inferest on Investments Hydro-Power Revenue	t of BABs Interest Subsidy Payment volving Funds am serves S: SO Debt Service	159,240,301 - -				159,240,301 - -			
Future Supply Actions Conservation Credits Program Total Demand Management Pr tal Financing Program Revenue Bond Debt Service Debt Administration & State Rev Bond Defeasance PAYGO Total Capital Financing Progra of Capital Financing Progra of Departing Equipment OPEB/PERS Pre-Funding Total Other Operating Costs ase/(Decrease) in Required Res General District Requirements UIREMENTS BEFORE OFFSETS inue Offsets Taxes - MWD GO Debt Service Interest on Investments Hydro-Power Revenue CRA Power Revenue CRA Power Revenue CRA Power Revenue	t of BABs Interest Subsidy Payment volving Funds am serves S: SO Debt Service	159,240,301 - -				159,240,301 - -			159,24
Future Supply Actions Conservation Credits Program Total Demand Management Pr tal Financing Program Revenue Bond Debt Service net G.O. Bond Debt Service Debt Administration & State Rev Bond Defeasance PAYGO Total Capital Financing Progra r Operating Equipment OPEBIPERS Pre-Funding Total Other Operating Costs ease/(Decrease) in Required Ress I General District Requirements UIREMENTS BEFORE OFFSETS mue Offsets Taxes - MWD Portion of SWP G Taxes - MWD Portion of SWP G Taxes - MWD Portion of SWP G Taxes - MWD Do Det Service Inferest on Investments Hydro-Power Revenue	t of BABs Interest Subsidy Payment volving Funds am serves S: SO Debt Service L.) Power Revenue (cost in dept) Late Fees, etc.)	159,240,301 - -				159,240,301 - -			159,24
Future Supply Actions Conservation Credits Program Total Demand Management Pr tal Financing Program Revenue Bond Debt Service Debt Administration & State Rev Bond Defeasance PAYGO Total Capital Financing Progra r Operating Equipment OPESIVERS Pre-Funding Total Other Operating Costs asse/(Decrease) in Required Res I General District Requirements UIREMENTS BEFORE OFFSETS mue Offsets Taxes - MWD Portion of SWP G Taxes of MWD Portion of SWP G Taxes Investments Hydro-Power Revenue Wadsworth Pumping Plant (DVL Misc. allocated to & ASQ (Lease, I Misc. allocated to ASQ (Lease, I Misc. Allocated	t of BABs Interest Subsidy Payment volving Funds am serves S: SO Debt Service L) Power Revenue (cost in dept) Late Fees, etc.) Lease, CVWD Revenues) rate	159,240,301 - -				159,240,301 - -			159,24
Future Supply Actions Conservation Credits Program Total Demand Management Pr tal Financing Program Revenue Bond Debt Service Debt Administration & State Rev Bond Defessance PAYGO Total Capital Financing Progra r Operating Costs Operating Costs Coperating Costs Coperating Costs Operating Costs Operating Costs Coperating Costs Operating Costs Operating Costs Operating Costs Operating Costs Coperating Cost	t of BABs Interest Subsidy Payment volving Funds am serves S: SO Debt Service L) Power Revenue (cost in dept) Late Fees, etc.) Lease, CVWD Revenues) rate	159,240,301 - -				159,240,301 - -			159,24
Future Supply Actions Conservation Credits Program Total Demand Management Pr tal Financing Program Revenue Bond Debt Service Debt Administration & State Rev Bond Defeasance PAYGO Total Capital Financing Progra r Operating Equipment OPESIVERS Pre-Funding Total Other Operating Costs asse/(Decrease) in Required Res I General District Requirements UIREMENTS BEFORE OFFSETS mue Offsets Taxes - MWD Portion of SWP G Taxes of MWD Portion of SWP G Taxes Investments Hydro-Power Revenue Wadsworth Pumping Plant (DVL Misc. allocated to & ASQ (Lease, I Misc. allocated to ASQ (Lease, I Misc. Allocated	t of BABs Interest Subsidy Payment volving Funds am serves S: SO Debt Service L) Power Revenue (cost in dept) Late Fees, etc.) Lease, CVWD Revenues) rate	159,240,301 - -				159,240,301 - -			159,24

Direct Labor used for A&G Allocation Allocation of Revenue Requirements: C&A State Water Project Power Fiscal Year Ending 2019

					Allocation P	ercentages			
				Fixed		Variable	Other		Total
		Functionalization	Demand	Commodity	Standby	Commodity	Other	Hydroelectric	
Departmental O&M									
Group	Item								
Office of General Manager	nem								
Office of General Manager	Board of Directors	-	-	-	-	-	-	-	-
Office of General Manager	Board of Directors Bay Delta Initiatives	-	-	-	-	-	-	-	-
External Affairs	Legislative Services	-	-	-	-	-	-	-	-
External Affairs		-	-	-	-	-	-	-	-
External Affairs	Media Communications Services	-	-	-	-	-	-	-	-
External Affairs	Manager, External Affairs/Special Projects Conservation & Community Services	-	-	-	-	-	-	-	-
Human Resources	Conservation & Community Services	-	-	-	-	-	-	-	-
	0///	-	-	-	-	-	-	-	-
Water Systems Operations	Office of the Manager	-	-	-	-	•	-	•	-
Water Systems Operations	Office of the Manager, Conveyance & Distribution Section	-	-	-	-		-	-	-
Water Systems Operations	Office of the Manager, Treatment Section	-	-	-	-	•	-	•	-
Water Systems Operations	Office of the Manager, Operations Support Services	-	-	-	-		-	-	-
Water Systems Operations	Operations Support Services	-	-	-	-	-	-	-	-
Water Systems Operations	Desert Region / C&D CRA	-	-	-	-	-	-	-	-
Water Systems Operations	System Operations Unit	-	-	-	-	-	-	-	-
Water Systems Operations	Power Operations and Planning	-	-	-	-	-	-	-	-
Water Systems Operations	Operations Planning & Programs Unit	-	-	-	-	-	-	-	-
Water Systems Operations	Treatment Jensen	-	-	-	-	-	-	-	-
Water Systems Operations	Treatment Diemer	-	-	-	-	-	-	-	-
Water Systems Operations	Treatment Mills	-	-	-	-	-	-	-	-
Water Systems Operations	Treatment Skinner	-	-	-	-	-	-	-	-
Water Systems Operations	Treatment Weymouth	-	-	-	-	-	-	-	-
Water Systems Operations	Water Quality Section	-	-	-	-	-	-	-	-
Water Systems Operations	C&D, Eastern Unit	-	-	-	-	-	-	-	-
Water Systems Operations	C&D, Western Unit	-	-	-	-	-	-	-	-
Water Systems Operations	OSS, Manufacturing Services Unit	-	-	-	-	-	-	-	-
Water Systems Operations	Environmental Health & Safety Section	-	-	-	-		-		-
Water Systems Operations	OSS, Fleet Services Unit	-	-	-	-	-	-	-	-
Water Systems Operations	OSS, Power Support Unit	-	-	-	-		-		-
Water Systems Operations	Office of the Manager, Operations & Planning Section	-	-	-	-	-	-	-	-
Water Systems Operations	Security Team & Security Management	-	-	-	-	-	-	-	-
Office of the Chief Financial C	N	-	-	-	-	-	-	-	-
Business Technology	Office of Manager	-	-	-	-	-	-	-	-
Engineering Services		-	-	-	-	-	-	-	-
Business Technology	Administrative Services	-		-			-		-
Business Technology	Information Technology	-	-	-	-	-	-	-	-
	Resource Planning & Development	-	-	-	-		-	-	-
Water Resources Managemen		-		-	-	-	-	-	-
	Office of the Group Manager			-					-
Ethics Office	Childe of the croup manager			-	-		-		_
Real Property		1		-					_
General Counsel				-	-	-	-	-	-
General Auditor		1	-	-	-	-	-	-	-
Total Departmental O&M		-		-	-	-	-	-	-
Total Departmental O&M	-		-		-		-		-

					Allocation I	Percentages			%
		Functionalization	Demand	Fixed Commodity	Standby	Variable Commodity	Other	Hydroelectric	Total
Departmental O&M									
Group Office of General Manager	ltem	193,339	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Office of General Manager	Board of Directors	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Office of General Manager External Affairs	Bay Delta Initiatives Legislative Services	10,931,125	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
External Affairs	Media Communications Services	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
External Affairs External Affairs	Manager, External Affairs/Special Projects Conservation & Community Services	-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Human Resources	Conservation & Community Services	477,094	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations	Office of the Manager	42,748	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	Office of the Manager, Conveyance & Distribution Section Office of the Manager, Treatment Section	22,883	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations	Office of the Manager, Operations Support Services	20,455	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	Operations Support Services Desert Region / C&D CRA	-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations	System Operations Unit	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	Power Operations and Planning Operations Planning & Programs Unit	-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations	Treatment Jensen	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	Treatment Diemer Treatment Mills	-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations	Treatment Skinner	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	Treatment Weymouth Water Quality Section	-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations	C&D, Eastern Unit	1,557,198	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	C&D, Western Unit OSS, Manufacturing Services Unit	632,894	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations	Environmental Health & Safety Section	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	OSS, Fleet Services Unit OSS, Power Support Unit	-	0.0% 0.0%	100.0% 100.0%	0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations	Office of the Manager, Operations & Planning Section	3,247	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Office of the Chief Financial Officer	Security Team & Security Management	153,837	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Business Technology	Office of Manager	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Engineering Services Business Technology	Administrative Services	543,096	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Business Technology Business Technology	Administrative Services Information Technology	1,469,236	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Resources Management	Resource Planning & Development	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Resources Management Water Resources Management	Resource Implementation Office of the Group Manager	-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Ethics Office			0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Real Property General Counsel		2,912,788	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
General Auditor		-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Total Departmental O&M		18,959,938	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
GENERAL DISTRICT REQUIREMENTS									
State Water Project Supply - O&M			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Supply - Capital		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Power - O&M & Off-Aq Capital Power - Capital (less Off-Aq)		-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%
Transmission - Capital - Commodity, I	Demand, & Standby	98,807,736	20.9%	50.9%	28.3%	0.0%	0.0%	0.0%	100.0%
Transmission - O&M - Commodity onl	ly	175,328,875	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
CA WaterFix - Capital Total State Water Project		3,574,035 277,710,646	20.9% 0.0%	50.9% 0.0%	28.3% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 0.0%
Colorado River Aqueduct Power Costs		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Supply Programs		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Demand Management Programs		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Local Resources Program		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Future Supply Actions Conservation Credits Program		-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%
Total Demand Management Program	ms	-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Capital Financing Program		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Revenue Bond Debt Service net of B/	ABs Interest Subsidy Payment	4,581,991	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
G.O. Bond Debt Service Debt Administration & State Revolving	a Funds	- 95,634	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Bond Defeasance		-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
PAYGO Total Capital Financing Program		1,767,400 6,445,026	0.0% 0.0%	100.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 0.0%
in the second se		0,440,020	0.070	0.070	0.070	0.070	0.070	5.070	0.070
Other Operating Costs									
Operating Equipment OPEB\PERS Pre-Funding		258,141	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Total Other Operating Costs		258,141	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Increase/(Decrease) in Required Reserve	es	-	7.5%	82.3%	10.2%	0.0%	0.0%	0.0%	100.0%
Total General District Requirements		284,413,813	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
REQUIREMENTS BEFORE OFFSETS:		303,373,752	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Revenue Offsets									
Taxes - MWD Portion of SWP GO De Taxes - MWD GO Debt Service	bt Service	13,081,325	20.9% 0.0%	50.9% 0.0%	28.3% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 0.0%
Interest on Investments		2,929,835	20.9%	50.9%	28.3%	0.0%	0.0%	0.0%	100.0%
Hydro-Power Revenue CRA Power Revenue		-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%
Wadsworth Pumping Plant (DVL) Pov		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Misc. allocated to A&G (Lease, Late F Misc. allocated to supply (PVID Lease	Fees, etc.)	-	0.0% 7.0%	0.0% 83.4%	0.0% 9.5%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%
Taxes - additional from fixed tax rate	. ,	65,005,992	20.9%	50.9%	28.3%	0.0%	0.0%	0.0%	100.0% 100.0%
Revenue Reserve used for Revenue I	Bonds - I&P	-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Annexation Total Revenue Offsets		81,017,152	20.9% 0.0%	50.9% 0.0%	28.3% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 0.0%
NET REVENUE REQUIREMENTS:	-	222,356,600	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

## Allocation of Revenue Requirements: C&A, State Water Project, All Other

Fiscal Year Ending 2019	

		L		Eine d	Allocation Perce		1		T
		Functionalization	Demand	Fixed Commodity	Standby	Variable Commodity	Other	Hydroelectric	Total
artmental O&M									
	1	193,339		193,339					193,
Office of General Manager Boa	rd of Directors	-	-	-	-	-		-	
	Delta Initiatives islative Services	10,931,125	-	10,931,125	-	-	-	-	10,931,
External Affairs Med	dia Communications Services		-			-	-		
External Affairs Mar	nager, External Affairs/Special Projects	-	-	-	-	-	•	-	
External Affairs Con Human Resources	servation & Community Services	477,094	-	477,094	-	-		-	477,
Water Systems Operations Offi	ce of the Manager	42,748	-	42,748	-	-	-	-	42,
	ce of the Manager, Conveyance & Distribution S ce of the Manager, Treatment Section	22,883	-	22,883	-	-	-	-	22
Water Systems Operations Offi	ce of the Manager, Operations Support Service:	20,455	-	20,455	-	-	-	-	20
	erations Support Services ert Region / C&D CRA		-	-		-			
Water Systems Operations Sys	tem Operations Unit	-	-	-	-	-	-	-	
Water Systems Operations Pow Water Systems Operations Operations	ver Operations and Planning erations Planning & Programs Unit	-	-	-	-	-	-	-	
Water Systems Operations Trea	atment Jensen	-	-	-	-	-		-	
Water Systems Operations Trea	atment Diemer	-	-	-	-	-	-	-	
	atment Mills atment Skinner	-	-	-	-	-		-	
Water Systems Operations Trea	atment Weymouth	-	-	-	-	-	-	-	
	ter Quality Section D, Eastern Unit	- 1,557,198	-	- 1,557,198	-	-	-	-	1,55
Water Systems Operations C&I	, Western Unit	632,894	-	632,894	-	-	-	-	63
Water Systems Operations OSS	5, Manufacturing Services Unit	-	-	-	-	-	-	-	
Water Systems Operations OSS	ironmental Health & Safety Section 5, Fleet Services Unit	-	-	-	-	-		-	
Water Systems Operations OSS	S, Power Support Unit		-		-	-	-	-	
Water Systems Operations Offi Water Systems Operations Sec	ce of the Manager, Operations & Planning Secti urity Team & Security Management	3,247 153,837	-	3,247 153,837	-	-		-	15
Office of the Chief Financial O		-	-	-	-	-	-	-	
Business Technology Offi Engineering Services	ce of Manager	543,096	-	543,096	-	-	-	-	54
	ninistrative Services		-			-	-		54
	rmation Technology	1,469,236	-	1,469,236	-	-	-	-	1,46
Water Resources Managemen Res Water Resources Managemen Res	ource Planning & Development	-	-	-	-	-	-	-	
Water Resources Managemen Offi	ce of the Group Manager	-	-	-	-	-	-	-	
Ethics Office Real Property		2,912,788	-	2,912,788	-	-		-	2,91
General Counsel		-	-	2,512,700	-	-	-	-	2,51
General Auditor		-	-	-	-	-	-	-	40.05
Total Departmental O&M	-	18,959,938	-	18,959,938	-	-	-	-	18,95
ERAL DISTRICT REQUIREMENTS		-	-	-	-	-	-	-	
Water Project		-							
Supply - O&M		-	-	-	-	-		-	
Supply - Capital		-	-	-	-	-	-	-	
Power - O&M & Off-Aq Capital Power - Capital (less Off-Aq)		-	-	-	-	-	-	-	
Transmission - Capital - Commodity		98,807,736	20,603,701	50,252,929	27,951,106	-	-	-	98,80
Transmission - O&M - Commodity o CA WaterFix - Capital	nly	175,328,875	745.000	175,328,875	-	-	-	-	175,32
Total State Water Project		3,574,035 277,710,646	745,269 21,348,970	1,817,730 227,399,534	1,011,037 28,962,142	-		-	3,57 277,71
-									
rado River Aqueduct Power Costs		-	-	-	-	-	-	-	
ly Programs		-	-	-	-	-	-	-	
and Management Programs									
Local Resources Program		-	-	-	-	-		-	
Future Supply Actions		-	-	-	-	-	-	-	
Conservation Credits Program Total Demand Management Progr	ams	-	-	-	-	-		-	
								_	
al Financing Program Revenue Bond Debt Service net of I	PARe Internet Subsidir Reiment	4 504 004	-	4 604 001	-	-	-	-	4 = 0
G.O. Bond Debt Service		4,581,991	-	4,581,991	-	-		-	4,58
Debt Administration & State Revolvi	ng Funds	95,634	-	95,634	-	-	-	-	g
Bond Defeasance PAYGO		1.767.400	-	1.767.400	-		-	-	1.76
Total Capital Financing Program		6,445,026	-	6,445,026	-	-		-	6,44
r Operating Costs		-	-	-	-	-	-	-	
Operating Equipment		258,141	-	258,141	-	-	-	-	25
OPEB\PERS Pre-Funding Total Other Operating Costs		258,141	-	258,141	-	-	-	-	25
		200,111		200,141					20
ase/(Decrease) in Required Reserv	es	-	-	-	-	-	-	-	
General District Requirements		284,413,813	21,348,970	234,102,701	28,962,142	-	-	-	284,41
									303,37
IREMENTS BEFORE OFFSETS:		303,373,752	21,348,970	253,062,639	28,962,142	-	-	-	303,37
nue Offsets									
Taxes - MWD Portion of SWP GO D	ebt Service	13,081,325	2,727,759	6,653,071	3,700,495	-	-	-	13,08
Taxes - MWD GO Debt Service Interest on Investments		2,929,835	610,938	1,490,094	828,803	-		-	2,92
Hydro-Power Revenue						-		-	2,52
CRA Power Revenue Wadsworth Pumping Plant (DVL) Po	awar Poyonua (aast is dant)	-	-	-	-	-	-	-	
Wadsworth Pumping Plant (DVL) Po Misc. allocated to A&G (Lease, Late		-	-	-	-	-		-	
Misc. allocated to supply (PVID Lea	se, CVWD Revenues)	-	-	-	-	-	-	-	
Taxes - additional from fixed tax rate		65,005,992	13,555,255	33,061,597	18,389,141	-	-	-	65,00
	DUIIUS - IOF	-	-	-	-	-	-	1	
Revenue Reserve used for Revenue Annexation		-	-	-	-	-	-		
Revenue Reserve used for Revenue		- 81,017,152	16,893,952	41,204,762	22,918,438	-	-	-	81,01

Direct Labor used for A&G Allocation Allocation of Revenue Requirements: C&A, State Water Project, All Other Fiscal Year Ending 2019

					Allocation P	ercentages			
				Fixed		Variable	Other		Total
		Functionalization	Demand	Commodity	Standby	Commodity	Other	Hydroelectric	
Departmental O&M				I					
Group	Item								
Office of General Manager		175,636	-	175,636	-	-	-	-	175,636
Office of General Manager	Board of Directors		-	-	-	-	-	-	-
Office of General Manager	Bay Delta Initiatives	4,869,969	-	4,869,969	-	-	-	-	4,869,969
External Affairs	Legislative Services		-	-	-	-	-	-	
External Affairs	Media Communications Services	_					-		-
External Affairs	Manager, External Affairs/Special Projects	_					-		-
External Affairs	Conservation & Community Services	_					-		_
Human Resources	concontration a community controlo	381,846		381,846		-			381,846
Water Systems Operations	Office of the Manager	25.417		25.417		-			25,417
Water Systems Operations	Office of the Manager, Conveyance & Distribution Section	21,359	_	21,359	_	_	-	-	21,359
Water Systems Operations	Office of the Manager, Treatment Section	21,000		21,000		-			21,000
Water Systems Operations	Office of the Manager, Operations Support Services	18.059		18.059		-			18,059
Water Systems Operations	Operations Support Services	10,000	_	10,000	_	_	-	-	10,000
Water Systems Operations	Desert Region / C&D CRA		_	_	_	_	_		_
Water Systems Operations	System Operations Unit	_	_	_	_	_	_		
Water Systems Operations	Power Operations and Planning		_	_	_	_	_		_
Water Systems Operations	Operations Planning & Programs Unit						_		
Water Systems Operations	Treatment Jensen	_	_	_	_	_	_		
Water Systems Operations	Treatment Diemer		_	_	_	_	_		_
Water Systems Operations	Treatment Mills		_	_	_	_	_		_
Water Systems Operations	Treatment Skinner	-	-	-	-	-	-		-
Water Systems Operations	Treatment Weymouth			_		_	_		-
Water Systems Operations	Water Quality Section		_	_	_	_	_		_
Water Systems Operations	C&D. Eastern Unit	1.038.967		1,038,967			_		1.038.967
Water Systems Operations	C&D, Western Unit	462,898		462,898		_	_		462,898
Water Systems Operations	OSS, Manufacturing Services Unit	402,000	_	402,000	_	_	_		402,000
Water Systems Operations	Environmental Health & Safety Section	-	-	-	-	-	-		-
Water Systems Operations	OSS. Fleet Services Unit								
Water Systems Operations	OSS, Power Support Unit	-	-	-	-	-	-		-
Water Systems Operations	Office of the Manager, Operations & Planning Section	3,282		3,282					3,282
Water Systems Operations	Security Team & Security Management	29,702	-	29,702	-	-	-	-	29,702
Office of the Chief Financial C		29,702	-	25,702	-	-	-	-	29,702
Business Technology	Office of Manager	-	-	-	-	-	-	-	-
Engineering Services	Once of Manager	475.170	-	475.170	-	-	-	-	475,170
	Administrative Services	475,170	-	475,170	-	-	-	-	475,170
Business Technology Business Technology	Information Technology	1.089.883	-	1.089.883	-	-	-	-	1,089,883
	n Resource Planning & Development	1,089,883	-	1,089,883	-	-	-	-	1,089,883
		-	-	-	-	-	-	-	-
Water Resources Managemen		-	-	-	-	-	-	-	-
	n Office of the Group Manager	-	-	-	-	-	-	-	-
Ethics Office		-	-		-	-	-	-	-
Real Property		1,258,838	-	1,258,838	-	-	-	-	1,258,838
General Counsel		-	-	-	-	-	-	-	•
General Auditor		-	-	-	-	-	-	-	-
Total Departmental O&M	-	9,851,028	-	9,851,028	-	-	-	-	9,851,028

Descrimental OAB         Fried         Fried         Fried         Terminal Connection is a commonly of the commonl	Allocation Percentages           Variable           Standby         Variable           0.0%         0.0%           0.0%	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	Hydroelectric  0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.	% Total
Group         Nem           Office of General Manager Office of General Manager Office of General Manager Determal Mathias         East of Director.         0.05, 100.07%	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0%	100.0% 10
Group         Hern           Office of General Manager Office of General Manager Office of General Manager Bernal Affairs         End (0.000)         100.000)           External Affairs         Media Communications Services         0.000)         100.000)           External Affairs         Media Communications Services         0.000)         100.000)           Human Resources         0.000         100.000         100.000           Water Systems Operations         Office of the Manager. Communics & Community Services         0.000         100.000           Water Systems Operations         Office of the Manager. Communics & Support Services         0.000         100.000           Water Systems Operations         Office of the Manager. Communics & Support Services         0.100         0.000         100.000           Water Systems Operations         Office of the Manager. Communics & Support Services         0.111         0.000         100.000           Water Systems Operations         System Operations Purports         0.0000         100.000         100.000           Water Systems Operations         System Operations         Teatment Manager. Communics & Operations Purports         0.0000         100.0000           Water Systems Operations         Treatment Manager. Communics & Operations Purports         0.0000         100.0000         100.0000	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0%	100.0% 10
Office of General Manager Diffice of General Manager External Affairs         0.0%         100.0%           Diffice of General Manager External Affairs         0.0%         100.0%           External Affairs         0.0%         100.0%           External Affairs         0.0%         100.0%           External Affairs         0.0%         100.0%           Human Resource Manager         0.0%         100.0%           Human Resource Manager         0.0%         100.0%           Water System Operations         Office of the Manager, Toxemers Scienton         0.0%         100.0%           Water System Operations         Office of the Manager, Toxemers Scienton         0.0%         100.0%           Water System Operations         Office of the Manager, Toxemers Scienton         0.0%         100.0%           Water System Operations         Office of the Manager, Toxemers Scienton         0.0%         100.0%           Water System Operations         System Operations and Planning         0.0%         100.0%           Water Systems Operations         Treatment Manager         0.0%         100.0%           Water Systems Operations         Treatment Manager         0.0%         100.0%           Water Systems Operations         Treatment Manager         0.0%         100.0%           W	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0%	100.0% 10
External Affairs         Leignative Services         0.0%         100.0%           External Affairs         Manager, External Affairs         0.0%         100.0%           External Affairs         Manager, External Affairs Operations         0.0%         100.0%           Human Resources         206.525         0.0%         100.0%           Water Systems Operations         Office of the Manager         8.60         0.0%         100.0%           Water Systems Operations         Office of the Manager, Convergence & Distribution Section         0.0%         100.0%           Water Systems Operations         Operations Export Services         4.118         0.0%         100.0%           Water Systems Operations         Operations Export Services         4.118         0.0%         100.0%           Water Systems Operations         Dystem Concentions Unit         0.0%         100.0%         100.0%           Water System Operations         Prestores Entring A Programs Unit         0.0%         100.0%         100.0%           Water System Operations         Treatment Mains         0.0%         100.0%         100.0%           Water System Operations         Treatment Mains         0.0%         100.0%         100.0%           Water System Operations         Treatment Mains         0.0%	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0%	100.0% 10
External Minis         Minager, External Minis Specials Projects         0.0%         100.0%           External Minis         Conservation & Community Services         288.05         0.0%         100.0%           Water System Operations         Office of the Manager, Conveyance & Distribution Section         0.0%         100.0%           Water System Operations         Office of the Manager, Conveyance & Distribution Section         0.0%         100.0%           Water System Operations         Office of the Manager, Conveyance & Distribution Section         0.0%         100.0%           Water System Operations         Office of the Manager, Conveyance & Distribution Section         0.0%         100.0%           Water System Operations         Desent Region (Cab CRA         0.0%         100.0%           Water System Operations         Desent Region (Cab CRA         0.0%         100.0%           Water System Operations         Desent Region (Cab CRA         0.0%         100.0%           Water System Operations         Desent Region and Planning         0.0%         100.0%           Water System Operations         Tratatment Mills         0.0%         100.0%           Water System Operations         Tratatment Mills         0.0%         100.0%           Water System Operations         Tratatment Mills         0.0%         0.0%	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
External Minis         Manager, External MinisSpecial Projects         0.0%         100.0%           Human Resources         208.232         0.0%         100.0%           Human Resources         208.232         0.0%         100.0%           Water System Operations         Office of the Manager, Creations Support Services         0.0%         100.0%           Water System Operations         Office of the Manager, Creations Support Services         0.0%         100.0%           Water System Operations         Office of the Manager, Creations Support Services         0.0%         100.0%           Water System Operations         Operations Support Services         0.0%         100.0%           Water System Operations         System Operations Unit         0.0%         100.0%           Water System Operations         Operations Prover Operations Internet         0.0%         100.0%           Water System Operations         Treatment Denning         Programs Unit         0.0%         100.0%           Water System Operations         Treatment Memory         0.0%         100.0%         100.0%           Water System Operations         Treatment Sinner         0.0%         100.0%         100.0%           Water System Operations         Treatment Memory         0.0%         100.0%         100.0%	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Element Affairs         0.0%         100.0%           Human Resources         0.0%         100.0%           Water Systems Operations         Office of the Manager, Conveyance & Distribution Section         8.00         0.0%         100.0%           Water Systems Operations         Office of the Manager, Conveyance & Distribution Section         8.00         0.0%         100.0%           Water Systems Operations         Office of the Manager, Conveyance & Distribution Section         0.0%         100.0%           Water Systems Operations         Operations Support Services         4.119         0.0%         100.0%           Water Systems Operations         Operations Support Services         4.119         0.0%         100.0%           Water Systems Operations         Devise Operations and Planning         0.0%         100.0%         100.0%           Water Systems Operations         Treatment Millis         0.0%         100.0%         100.0%           Water Systems Operations         Treatment Silver         0.0%         100.0%         100.0%           Water Systems Operations         Treatment Millis         0.0%         100.0%         100.0%           Water Systems Operations         Constructure Silver         0.0%         100.0%         100.0%           Water Systems Operations         Constr	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Wate System Sperations         Office of the Manager Conveyance & Distribution Section         -         0.0%         100.0%           Wate System Sperations         Office of the Manager, Creatment Section         -         0.0%         100.0%           Wate System Sperations         Office of the Manager, Creatment Section         -         0.0%         100.0%           Wate System Sperations         Desett Region / C&D CRA         -         0.0%         100.0%           Wate System Sperations         System Conscion Unit         -         0.0%         100.0%           Wate System Sperations         System Conscion Unit         -         0.0%         100.0%           Wate System Sperations         Treatment Mile         -         0.0%         100.0%           Wate System Sperations         CSD. Markatzery Specific Mile         -         0.0%         100.0%           Wate System Sperations	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations         Office of the Manager, Conveyance & Distribution Section         -         0.0%         100.0%           Water Systems Operations         Office of the Manager, Coerations Support Services         4,119         0.0%         100.0%           Water Systems Operations         Office of the Manager, Coerations Support Services         4,119         0.0%         100.0%           Water Systems Operations         Desert Region (7.200 CFA)         -         0.0%         100.0%           Water Systems Operations         Desert Region (7.200 CFA)         -         0.0%         100.0%           Water Systems Operations         Operations Infining         -         0.0%         100.0%           Water Systems Operations         Treatment Milis         -         0.0%         100.0%           Water Systems Operations         Treatment Milis         -         0.0%         100.0%           Water Systems Operations         Treatment Milis         -         0.0%         100.0%           Water Systems Operations         CRESter Protoces Unit         -         0.0%         100.0%           Water Systems Operations         CRESter Protoces Unit         -         0.0%         100.0%           Water Systems Operations         CRESter Protoces Unit         -         0.0%         <	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0%	$\begin{array}{c} 100.0\% \\ 100.0$
Water Systems Operations         Office of the Manager, Treatment Section         -         0.0%         100.0%           Water Systems Operations         Operations Support Services         -         0.0%         100.0%           Water Systems Operations         System Operations         -         0.0%         100.0%           Water Systems Operations         Prever Operations Unit         -         0.0%         100.0%           Water Systems Operations         Prever Operations Unit         -         0.0%         100.0%           Water Systems Operations         Treatment Jenning & Programs Unit         -         0.0%         100.0%           Water Systems Operations         Treatment Jenning & Programs Unit         -         0.0%         100.0%           Water Systems Operations         Treatment Weymouth         -         0.0%         100.0%           Water Systems Operations         Water Output Section         -         0.0%         100.0%           Water Systems Operations         CAD. Eastern Unit         -         0.0%         100.0%           Water Systems Operations         CAD. Western Unit         -         0.0%         100.0%           Water Systems Operations         CAD. Eastern Unit Section         -         0.0%         100.0%           Wate	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0%	100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0%
Water Systems Operations         Operations Support Services         0.0%         100.0%           Water Systems Operations         Bystem Operations         Display (100.0%)         100.0%           Water Systems Operations         Power Operations and Parking         0.0%         100.0%           Water Systems Operations         Power Operations and Parking         0.0%         100.0%           Water Systems Operations         Prower Operations         0.0%         100.0%           Water Systems Operations         Treatment Jensen         0.0%         100.0%           Water Systems Operations         Treatment Bishner         0.0%         100.0%           Water Systems Operations         Treatment Bishner         0.0%         100.0%           Water Systems Operations         CS.B. Eastern Infin         0.0%         100.0%           Water Systems Operations         CS.B. Westem Unit         0.0%         100.0%           Water Systems Operations         CS.B. Westem Unit         0.0%         100.0%           Water Systems Operations         COSL Eastern Infin         0.0%         100.0%           Water Systems Operations         COSL Eastern Infin         0.0%         100.0%           Water Systems Operations         COSL Eastern Infin         0.0%         100.0%	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0%	100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0%
Wate Systems Operations         Desert Region / CAD CRA         -         0.0%         100.0%           Water Systems Operations         Power Operations and Planning         -         0.0%         100.0%           Water Systems Operations         Treatment Demer         -         0.0%         100.0%           Water Systems Operations         Treatment Demer         -         0.0%         100.0%           Water Systems Operations         Treatment Demer         -         0.0%         100.0%           Water Systems Operations         Treatment Milis         -         0.0%         100.0%           Water Systems Operations         Treatment Milis         -         0.0%         100.0%           Water Systems Operations         COD Exection         -         0.0%         100.0%           Water Systems Operations         COS Exection         -         0.0%         100.0%           Water Systems Operations         COS Simular Control Simular Social         -         0.0%         100.0%           Water Systems Operations         COS Simular Control Simular Social         -         0.0%         100.0%           Water Systems Operations         COS Simular Social Miles         -         0.0%         100.0%           Water Systems Operations         COS Simular	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0%	100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0%
Wate System Operations         System Operations Plowin Operations an Planning         -         0.0%         100.0%           Wate Systems Operations         Operations an Planning & Programs Unit         -         0.0%         100.0%           Wate Systems Operations         Treatment Demer         -         0.0%         100.0%           Wate Systems Operations         Treatment Demer         -         0.0%         100.0%           Wate Systems Operations         Treatment Skinner         -         0.0%         100.0%           Wate Systems Operations         Treatment Skinner         -         0.0%         100.0%           Wate Systems Operations         C&D. Seatem Unit         -         0.0%         100.0%           Wate Systems Operations         C&D. Seatem Unit         -         0.0%         100.0%           Wate Systems Operations         C&D. Seatem Unit         -         0.0%         100.0%           Wate Systems Operations         C&D. Seatem Unit         -         0.0%         100.0%           Wate Systems Operations         C&D. Seatem Unit         -         0.0%         100.0%           Wate Systems Operations         C&D. Seatem Unit         -         0.0%         100.0%           Wate Systems Operations         C&D. Seatem Unit	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0%	100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0%
Water Systems Operations         Power Operations and Planning         -         0.0%         100.0%           Water Systems Operations         Treatment Jensen         -         0.0%         100.0%           Water Systems Operations         Treatment Jensen         -         0.0%         100.0%           Water Systems Operations         Treatment Mills         -         0.0%         100.0%           Water Systems Operations         Treatment Mills         -         0.0%         100.0%           Water Systems Operations         Water Operations         -         0.0%         100.0%           Water Systems Operations         CAD, Leastern Unit         -         0.0%         100.0%           Water Systems Operations         OSS, Manufacturing Services Unit         -         0.0%         100.0%           Water Systems Operations         OSS, Power Support Unit         -         0.0%         100.0%           Water Systems Operations         OSS, Power Support Unit         -         0.0%         100.0%           Water Systems Operations         OSS, Power Support Unit         -         0.0%         100.0%           Water Systems Operations         OSS, Power Support Unit         -         0.0%         100.0%           Water Systems Operations         OSS,	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0%	100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0%
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Water Systems Operations         Treatment Mills         -         0.0%         100.0%           Water Systems Operations         Treatment Weymouth         -         0.0%         100.0%           Water Systems Operations         Call Calling Section         -         0.0%         100.0%           Water Systems Operations         CAD, Eastem Unit         -         0.0%         100.0%           Water Systems Operations         CAD, Westem Unit         -         0.0%         100.0%           Water Systems Operations         COS, Manufacturing envices Unit         -         0.0%         100.0%           Water Systems Operations         COS, Fleet Services Unit         -         0.0%         100.0%           Water Systems Operations         OSIS, Fower Support Unit         -         0.0%         100.0%           Water Systems Operations         Security Team & Security	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0%	100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0%
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Water Systems Operations         Water Cuality Section         -         0.0%         100.0%           Water Systems Operations         CAD, Westem Unit         -         0.0%         100.0%           Water Systems Operations         OSS, Mauffacturing Services Unit         -         0.0%         100.0%           Water Systems Operations         Environmental Health & Safety Section         -         0.0%         100.0%           Water Systems Operations         OSS, Power Support Unit         -         0.0%         100.0%           Water Systems Operations         Office of the Management         1.618,912         0.0%         100.0%           Water Systems Operations         Office of the Management         1.618,912         0.0%         100.0%           Water Systems Operations         Office of the Management         1.618,912         0.0%         100.0%           Water Systems Operations         Office of Management         1.618,912         0.0%         100.0%           Business Technology         Administrative Services         5.718,467         0.0%         100.0%           Business Technology         Administrative Services         0.0%         100.0%         100.0%           Water Resources Management         Resource Planing Ia Development         0.0%         0.0%	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0%
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Business Technology         Office of Manager         -         0.0%         100.0%           Engineering Services         5,718,487         0.0%         100.0%           Business Technology         Administrative Services         642,163         0.0%         100.0%           Water Resources Management         Resource Implementation         -         0.0%         100.0%           Water Resources Management         Office of the Group Manager         -         0.0%         100.0%           Ethics Office         -         0.0%         100.0%         -         0.0%         100.0%           General Counsel         -         0.0%         0.00%         0.0	$\begin{array}{ccccc} 0.0\% & 0.0\% \\ 0.0\% & 0.0\% \\ 0.0\% & 0.0\% \\ 0.0\% & 0.0\% \\ 0.0\% & 0.0\% \\ 0.0\% & 0.0\% \\ 0.0\% & 0.0\% \\ 0.0\% & 0.0\% \\ 0.0\% & 0.0\% \\ 0.0\% & 0.0\% \\ 0.0\% & 0.0\% \\ 0.0\% & 0.0\% \\ \end{array}$	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	100.0% 100.0% 100.0% 100.0% 100.0% 100.0%
Engineering Services         5,718,487         0.0%         100.0%           Business Technology         Information Technology         642,163         0.0%         100.0%           Water Resources Management         Resource Planning & Development         -         0.0%         100.0%           Water Resources Management         Resource Implementation         -         0.0%         100.0%           Water Resources Management         Office of the Group Manager         -         0.0%         100.0%           Ethics Office         -         0.0%         100.0%         -         0.0%         100.0%           General Counsel         -         0.0%         100.0%         -         0.0%         100.0%           General Counsel         -         0.0%         100.0%         -         0.0%         100.0%           General Audior         -         0.0%         100.0%         -         0.0%         0.0%           State Water Project         -         0.0%         0.0%         0.0%         0.0%           Supply - O&M         Solf-Aq Capital         -         0.0%         0.0%         0.0%           Power - Oakl & Off-Aq Capital         -         0.0%         0.0%         0.0%         0.0%	$\begin{array}{cccc} 0.0\% & 0.0\% \\ 0.0\% & 0.0\% \\ 0.0\% & 0.0\% \\ 0.0\% & 0.0\% \\ 0.0\% & 0.0\% \\ 0.0\% & 0.0\% \\ 0.0\% & 0.0\% \\ 0.0\% & 0.0\% \\ 0.0\% & 0.0\% \\ 0.0\% & 0.0\% \\ \end{array}$	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.0% 0.0%	100.0% 100.0% 100.0% 100.0% 100.0%
Business Technology         Administrative Services         -         0.0%         100.0%           Business Technology         167mation Technology         642,163         0.0%         100.0%           Water Resources Management         Resource Implementation         -         0.0%         100.0%           Water Resources Management         Resource Implementation         -         0.0%         100.0%           Water Resources Management         Office of the Group Manager         -         0.0%         100.0%           Ethics Office         -         0.0%         100.0%         -         0.0%         100.0%           General Counsel         -         0.0%         100.0%         -         0.0%         100.0%           General Auditor         -         0.0%         0.00%         0.0%         0.0%         0.0%           GENERAL DISTRICT REQUIREMENTS         -         0.0%         0.0	0.0%         0.0%           0.0%         0.0%           0.0%         0.0%           0.0%         0.0%           0.0%         0.0%           0.0%         0.0%           0.0%         0.0%           0.0%         0.0%           0.0%         0.0%           0.0%         0.0%           0.0%         0.0%           0.0%         0.0%	0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.0% 0.0%	100.0% 100.0% 100.0% 100.0%
Business Technology         Information Technology         642,163         0.0%         100.0%           Water Resources Management         Resource Implementation         0.0%         100.0%           Water Resources Management         Resource Implementation         0.0%         100.0%           Water Resources Management         Resource Implementation         0.0%         100.0%           Water Resources Management         Office of the Group Manager         0.0%         100.0%           Ethics Office         0.0%         0.0%         100.0%           General Counsel         0.0%         0.0%         100.0%           General Audior         0.0%         0.0%         100.0%           Total Departmental O&M         8,286,872         0.0%         0.0%           Supply - O&M         8,286,872         0.0%         0.0%           Supply - O&M         0.0%         0.0%         0.0%           Total State Water Project         0.0%         0.0%         0.0%           Transmission - O&M - Commodity, Demand, & Standby	0.0%         0.0%           0.0%         0.0%           0.0%         0.0%           0.0%         0.0%           0.0%         0.0%           0.0%         0.0%           0.0%         0.0%           0.0%         0.0%           0.0%         0.0%           0.0%         0.0%	0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.0%	100.0% 100.0% 100.0%
Water Resources Management         Resources Management         0.0%         100.0%           Water Resources Management         Office of the Group Manager         -         0.0%         100.0%           Ethics Office         -         0.0%         100.0%         100.0%           Real Property         -         0.0%         100.0%           General Counsel         -         0.0%         100.0%           General Audior         8,286,872         0.0%         100.0%           GENERAL DISTRICT REQUIREMENTS         8,286,872         0.0%         0.0%           Supply - 0&M         8,286,872         0.0%         0.0%           Supply - 0&M         -         0.0%         0.0%         0.0%           Power - 0AM & Off-Aq Capital         -         0.0%         0.0%         0.0%           Power - 0AM & Off-Aq Capital         -         0.0%         0.0%         0.0%           Power - 0AM & Off-Aq Capital         -         0.0%         0.0%         0.0%           Transmission - 0AM - Commodity only         -         0.0%         0.0%         0.0%           CA Water Project         -         0.0%         0.0%         0.0%         0.0%         0.0%         0.0%         0.0%         0.0	0.0%         0.0%           0.0%         0.0%           0.0%         0.0%           0.0%         0.0%           0.0%         0.0%	0.0% 0.0% 0.0% 0.0%	0.0% 0.0%	100.0%
Water Resources Management         Office of the Group Manager         0.0%         100.0%           Ethics Office         0.0%         100.0%         0.0%         100.0%           General Counsel         0.0%         100.0%         0.0%         100.0%           General Auditor         0.0%         0.0%         100.0%         0.0%         100.0%           Total Departmental OAM         8.286.872         0.0%         0.0%         0.0%           GENERAL DISTRICT REQUIREMENTS         8.286.872         0.0%         0.0%         0.0%           State Water Project         -         0.0%         0.0%         0.0%         0.0%           Supply - OAM         6.01f-Aq         -         0.0%         0.0%         0.0%           Power - OAM & Off-Aq Capital         -         0.0%         0.0%         0.0%         0.0%           Transmission - OAM - Commodity, Demand, & Standby         -         0.0%         <	0.0%         0.0%           0.0%         0.0%           0.0%         0.0%           0.0%         0.0%	0.0% 0.0% 0.0%	0.0%	
Ethics Office         0.0%         100.0%           Real Property         0.0%         100.0%           General Counsel         0.0%         100.0%           General Aduitor         0.0%         100.0%           Total Departmental O&M         8,286,872         0.0%           GENERAL DISTRICT REQUIREMENTS         -         0.0%         0.0%           State Water Project         -         0.0%         0.0%         0.0%           Supply - O&M         -         0.0%         0.0%         0.0%           Power - O&M & Off-Aq Capital         -         0.0%         0.0%           Power - O&M & Off-Aq Capital         -         0.0%         0.0%           Transmission - Capital (ess Off-Aq)         -         0.0%         0.0%           Transmission - Capital (ess Off-Aq)         -         0.0%         0.0%           Transmission - Capital (ess Off-Aq)         -         0.0%         0.0%           Transmission - Capital         -         0.0%         0.0%         0.0%           CA Water Project         -         0.0%         0.0%         0.0%         0.0%         0.0%         0.0%         0.0%         0.0%         0.0%         0.0%         0.0%         0.0%         0	0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0%		100.0%
Real Property         -         0.0%         100.0%           General Auditor         -         0.0%         100.0%           Total Departmental O&M         8,286,872         0.0%         00.0%           GENERAL DISTRICT REQUIREMENTS         -         0.0%         0.0%           State Water Project         -         0.0%         0.0%           Supply - Capital         -         0.0%         0.0%           Power - O&M & Off-Aq Capital         -         0.0%         0.0%           Power - Capital (ess Off-Aq)         -         0.0%         0.0%           Transmission - CApital - Commodity, Demand, & Standby         -         0.0%         0.0%           Transmission - O&M - Commodity, Demand, & Standby         -         0.0%         0.0%           Transmission - O&M - Commodity, Demand, & Standby         -         0.0%         0.0%           Transmission - O&M - Commodity, Demand, & Standby         -         0.0%         0.0%           Transmission - O&M - Commodity, Demand, & Standby         -         0.0%         0.0%           Total State Water Project         -         0.0%         0.0%         0.0%           Colorado River Aqueduct Power Costs         -         0.0%         0.0%         0.0%         0.0% </td <td>0.0% 0.0% 0.0% 0.0%</td> <td>0.0%</td> <td>0.0%</td> <td>100.0%</td>	0.0% 0.0% 0.0% 0.0%	0.0%	0.0%	100.0%
General Audior         0.0%         100.0%           Total Departmental O&M         8,286,872         0.0%         0.0%           GENERAL DISTRICT REQUIREMENTS		0.0%	0.0%	100.0%
Total Departmental 0&M8,286,8720.0%0.0%GENERAL DISTRICT REQUIREMENTS <t< td=""><td></td><td></td><td>0.0%</td><td>100.0%</td></t<>			0.0%	100.0%
Selecter AL DISTRICT REQUIREMENTS       -       0.0%       0.0%         Supply - O&M       -       0.0%       0.0%         Supply - Capital       -       0.0%       0.0%         Power - Capital (less Off-Aq)       -       0.0%       0.0%         Power - Capital (less Off-Aq)       -       0.0%       0.0%         Power - Capital (less Off-Aq)       -       0.0%       0.0%         Transmission - Capital - Commodity, Demand, & Standby       -       0.0%       0.0%         Transmission - Capital - Commodity, Demand, & Standby       -       0.0%       0.0%         CA Water Project       -       0.0%       0.0%         Colorado River Aqueduct Power Costs       -       0.0%       0.0%         Supply Programs       -       0.0%       0.0%         Local Resources Program       -       0.0%       0.0%         Future Supply Actions       -       0.0%       0.0%         Conservation Credits Programs       -       0.0%       0.0%         Conservation Credits Program       -       0.0%       0.0%         Conservation Credits Programs       -       0.0%       0.0%         Conservation Credits Program       -       0.0%       0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 0.0%
State Water Project         -         0.0%         0.0%           Supply - CSM         -         0.0%         0.0%           Supply - Capital         -         0.0%         0.0%           Power - OSM & Off-Aq Capital         -         0.0%         0.0%           Power - Capital (less Off-Aq)         -         0.0%         0.0%           Power - Capital (less Off-Aq)         -         0.0%         0.0%           Transmission - Capital - Commodity, Demand, & Standby         -         0.0%         0.0%           Transmission - Capital - Commodity only         -         0.0%         0.0%         0.0%           CA Water Project         -         0.0%         0.0%         0.0%         0.0%           Colorado River Aqueduct Power Costs         -         0.0%	0.070	0.070	0.070	0.070
Supply - O&M         -         0.0%         0.0%           Supply - Capital         -         0.0%         0.0%           Power - O&M & Off-Aq Capital         -         0.0%         0.0%           Power - Capital (less Off-Aq)         -         0.0%         0.0%           Power - Capital (less Off-Aq)         -         0.0%         0.0%           Transmission - Capital - Commodity. Demand, & Standby         -         0.0%         0.0%           Transmission - Capital - Commodity only         -         0.0%         0.0%         0.0%           CA Water Fix - Capital         -         0.0%         0.0%         0.0%         0.0%           Capital Fix - Capital         -         0.0%				
Supply - Capital         -         0.0%         0.0%           Power - Cabit & Oft-Aq Capital         -         0.0%         0.0%           Power - Capital (less Oft-Aq)         -         0.0%         0.0%           Transmission - O&M - Capital - Commodity, Demand, & Standby         -         0.0%         0.0%           Transmission - O&M - Commodity, Demand, & Standby         -         0.0%         0.0%           CA WaterFix - Capital         -         0.0%         0.0%           Colorado River Aqueduct Power Costs         -         0.0%         0.0%           Supply Programs         -         0.0%         0.0%           Local Resources Program         -         0.0%         0.0%           Future Supply Actions         -         0.0%         0.0%           Conservation Credits Programs         -         0.0%         0.0%           Conservation Credits Program         -         0.0%         0.0%           Conservation Credits Program         -         0.0%         0.0%           Colardo Bits Program         -         0.0%         0.0%				
Power - O&M & OIT-AQ Capital         -         0.0%         0.0%           Power - Capital (less OIT-AQ)         -         0.0%         0.0%           Transmission - Capital - Commodity, Demand, & Standby         -         0.0%         0.0%           Transmission - Capital - Commodity, Demand, & Standby         -         0.0%         0.0%           Transmission - Capital - Commodity, Demand, & Standby         -         0.0%         0.0%           CAW WaterFix - Capital         -         0.0%         0.0%           Total State Water Project         -         0.0%         0.0%           Colorado River Aqueduct Power Costs         -         0.0%         0.0%           Supply Programs         -         0.0%         0.0%           Local Resources Program         -         0.0%         0.0%           Future Supply Actions         -         0.0%         0.0%           Conservation Credits Program         -         0.0%         0.0%           Total Demand Management Programs         -         0.0%         0.0%           Conservation Credits Program         -         0.0%         0.0%           Conservation Credits Program         -         0.0%         0.0%           Colard Resources Program         -	0.0% 0.0% 0.0% 0.0%	0.0%	0.0% 0.0%	0.0% 0.0%
Power - Capital (less Off-Aq)         -         0.0%         0.0%           Transmission - Capital - Commodity, Demand, & Standby         -         0.0%         0.0%           Transmission - O&M - Commodity, Demand, & Standby         -         0.0%         0.0%         0.0%           CA WaterFix - Capital         -         0.0%         0.0%         0.0%         0.0%           Total State Water Project         -         0.0%         0.0%         0.0%         0.0%           Colorado River Aqueduct Power Costs         -         0.0%         0.0%         0.0%         0.0%           Supply Programs         -         0.0%	0.0% 0.0% 0.0% 0.0%	0.0% 0.0%	0.0%	0.0%
Transmission - 0&M - Commodity only         -         0.0%         0.0%           CA WaterFix - Capital         -         0.0%         0.0%         0.0%           Total State Water Project         -         0.0%         0.0%         0.0%           Colorado River Aqueduct Power Costs         -         0.0%         0.0%         0.0%           Supply Programs         -         0.0%         0.0%         0.0%           Demand Management Programs         -         0.0%         0.0%           Local Resources Program         -         0.0%         0.0%           Future Supply Actions         -         0.0%         0.0%           Conservation Credits Programs         -         0.0%         0.0%           Conservation Credits Program         -         0.0%         0.0%           Conservation Credits Program         -         0.0%         0.0%           Conservation Credits Program         -         0.0%         0.0%           Capital Financing Program         -         0.0%         0.0%	0.0% 0.0%	0.0%	0.0%	0.0%
CA WaterFix - Capital       -       0.0%       0.0%         Total State Water Project       -       0.0%       0.0%         Colorado River Aqueduct Power Costs       -       0.0%       0.0%         Supply Programs       -       0.0%       0.0%         Demand Management Programs       -       0.0%       0.0%         Local Resources Program       -       0.0%       0.0%         Future Supply Actions       -       0.0%       0.0%         Conservation Credits Program       -       0.0%       0.0%         Conservation Credits Program       -       0.0%       0.0%         Capital Financing Program       -       0.0%       0.0%	0.0% 0.0%	0.0%	0.0%	0.0%
Total State Water Project     -     0.0%     0.0%       Colorado River Aqueduct Power Costs     -     0.0%     0.0%       Supply Programs     -     0.0%     0.0%       Demand Management Programs     -     0.0%     0.0%       Local Resources Program     -     0.0%     0.0%       Future Supply Actions     -     0.0%     0.0%       Conservation Credits Programs     -     0.0%     0.0%       Total Demand Management Programs     -     0.0%     0.0%       Conservation Credits Program     -     0.0%     0.0%	0.0% 0.0% 0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%
Colorado River Aqueduct Power Costs     -     0.0%     0.0%       Supply Programs     -     0.0%     0.0%       Demand Management Programs     -     0.0%     0.0%       Local Resources Program     -     0.0%     0.0%       Future Supply Actions     -     0.0%     0.0%       Conservation Credits Program     -     0.0%     0.0%       Total Demand Management Programs     -     0.0%     0.0%       Capital Financing Program     -     0.0%     0.0%	0.0% 0.0%	0.0%	0.0%	0.0%
Supply Programs         0.0%         0.0%           Demand Management Programs         0.0%         0.0%           Local Resources Program         0.0%         0.0%           Future Supply Actions         0.0%         0.0%           Conservation Credits Program         0.0%         0.0%           Total Demand Management Programs         0.0%         0.0%           Capital Financing Program         0.0%         0.0%	0.0% 0.0%	0.0%	0.0%	0.0%
Demand Management Programs         -         0.0%         0.0%           Local Resources Program         -         0.0%         0.0%           Future Supply Actions         -         0.0%         0.0%           Conservation Credits Program         -         0.0%         0.0%           Total Demand Management Programs         -         0.0%         0.0%           Capital Financing Program         -         0.0%         0.0%				
Local Resources Program         -         0.0%         0.0%           Future Supply Actions         -         0.0%         0.0%           Conservation Credits Program         -         0.0%         0.0%           Total Demand Management Program         -         0.0%         0.0%           Capital Financing Program         -         0.0%         0.0%	0.0% 0.0%	0.0%	0.0%	0.0%
Future Supply Actions         -         0.0%         0.0%           Conservation Credits Program         -         0.0%         0.0%           Total Demand Management Programs         -         0.0%         0.0%           Capital Financing Program         -         0.0%         0.0%	0.0% 0.0%	0.0%	0.0%	0.0%
Conservation Credits Program         -         0.0%         0.0%           Total Demand Management Program         -         0.0%         0.0%           Capital Financing Program         -         0.0%         0.0%	0.0% 0.0% 0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%
Total Demand Management Programs         -         0.0%         0.0%           Capital Financing Program         -         0.0%         0.0%	0.0% 0.0%	0.0%	0.0%	0.0%
	0.0% 0.0%	0.0%	0.0%	0.0%
	0.0% 0.0%	0.0%	0.0%	0.0%
	28.3% 0.0%	0.0%	0.0%	0.0% 100.0%
G.O. Bond Debt Service - 20.9% 50.9%	28.3% 0.0%	0.0%	0.0%	100.0%
	28.3% 0.0%	0.0%	0.0%	100.0%
	28.3% 0.0% 28.3% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Total Capital Financing Program         10,009,/14         20.9%         50.9%           0.0%	28.3% 0.0% 0.0% 0.0%	0.0%	0.0%	0.0%
Other Operating Costs				
Operating Equipment 158,418 0.0% 100.0%	0.0% 0.0%	0.0%	0.0%	100.0%
OPEBIPERS Pre-Funding         0.0%         100.0%           Total Other Operating Costs         158,418         0.0%         0.0%	0.0% 0.0% 0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 0.0%
	28.2% 0.0%	0.0%	0.0%	100.0%
Total General District Requirements         68.020.862         0.0%         0.0%	0.0% 0.0%	0.0%	0.0%	0.0%
•				
REQUIREMENTS BEFORE OFFSETS: 76,307,733 0.0% 0.0%	0.0% 0.0%	0.0%	0.0%	0.0%
Revenue Offsets				
Taxes - MWD Portion of SWP GO Debt Service - 0.0% 0.0%	0.0% 0.0%	0.0%	0.0%	0.0%
Taxes - MWD GO Debt Service         -         0.0%         0.0%           Interest on Investments         736,943         100.0%         0.0%	0.0% 0.0% 0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 100.0%
Hydro-Power Revenue - 0.0% 0.0%	0.0% 0.0%	0.0%	0.0%	0.0%
CRA Power Revenue - 0.0% 0.0%		0.0%	0.0%	0.0%
Wadsworth Pumping Plant (DVL) Power Revenue (cost in dept) - 0.0% 0.0%	0.0% 0.0%	0.0%	0.0% 0.0%	0.0%
Misc. allocated to A&G (Lease, Late Fees, etc.)         -         0.0%         0.0%           Misc. allocated to supply (PVID Lease, CVWD Revenues)         -         20.9%         50.9%	0.0% 0.0% 0.0% 0.0%	0.0% 0.0%	0.0%	0.0% 100.0%
	0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0%	0.0%	100.0%
Revenue Reserve used for Revenue Bonds - I&P - 20.9% 50.9%	0.0% 0.0% 0.0% 0.0%	0.0%	0.0%	100.0%
Annexation - 0.0% 0.0%	0.0%         0.0%           0.0%         0.0%           0.0%         0.0%           28.3%         0.0%           28.3%         0.0%	0.0%	0.0%	0.0%
Total Revenue Offsets         736,943         0.0%         0.0%	0.0%         0.0%           0.0%         0.0%           0.8%         0.0%           28.3%         0.0%           28.3%         0.0%           0.0%         0.0%           0.0%         0.0%	0.0%	0.0%	0.0%
NET REVENUE REQUIREMENTS: - 75,570,791 0.0% 0.0%	0.0%         0.0%           0.0%         0.0%           0.0%         0.0%           28.3%         0.0%           28.3%         0.0%		0.0%	0.0%

Fiscal Year Endin	g 2019
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					Allocation Perc	entanes			
		Functionalization	Demand	Fixed Commodity	Standby	Variable Commodity	Other	Hydroelectric	Total
partmental O&M				Į	ļ.				
Group Iter Office of General Manager	n	84,503	-	84,503	-	-		-	84
Office of General Manager Boa	ard of Directors	-	-	-	-	-	-	-	-07
Office of General Manager Bay	/ Delta Initiatives	-	-	-	-	-	-	-	
	gislative Services dia Communications Services	-	-	-	-	-	-	-	
	nager, External Affairs/Special Projects	-	-	-	-	-		-	
External Affairs Cor	nservation & Community Services	-	-	-	-	-	-	-	
Human Resources	ion of the Monogor	208,525	-	208,525	-	-	-	-	208
Water Systems Operations Off Water Systems Operations Off	ice of the Manager ice of the Manager, Conveyance & Distribution ξ	8,609	-	8,609	-	-		-	8
Water Systems Operations Off	ice of the Manager, Treatment Section	-	-	-	-	-	-	-	
	ice of the Manager, Operations Support Service:	4,119	-	4,119	-	-	-	-	4
Water Systems Operations Op Water Systems Operations Des	erations Support Services sert Region / C&D CRA	-	-	-	-	-	-	-	
	stem Operations Unit	_		-					
Water Systems Operations Pov	ver Operations and Planning	-	-	-	-	-	-	-	
	erations Planning & Programs Unit	-	-	-	-	-	-	-	
	atment Jensen atment Diemer	-	-	-					
	atment Mills	-	-	-	-	-	-	-	
	atment Skinner	-	-	-	-	-	-	-	
	atment Weymouth	-	-	-	-	-	-	-	
	ter Quality Section D, Eastern Unit	1	-	-		-			
	D, Western Unit	-	-	-	-	-	-		
Water Systems Operations OS	S, Manufacturing Services Unit	-	-	-	-	-	-	-	
	vironmental Health & Safety Section	-	-	-	-	-	-	-	
	S, Fleet Services Unit S, Power Support Unit	1	-	-				-	
	ice of the Manager, Operations & Planning Secti	654	-	654	-	-	-	-	
Water Systems Operations See	curity Team & Security Management	1,619,812	-	1,619,812	-	-	-	-	1,61
Office of the Chief Financial O	ion of Monogor	-	-	-	-	-	-	-	
Business Technology Off Engineering Services	ice of Manager	5,718,487	-	5,718,487	-	-	-	-	5,71
Business Technology Adr	ministrative Services		-				-		3,71
Business Technology Info	ormation Technology	642,163	-	642,163	-	-	-	-	64
Water Resources Managemen Res		-	-	-	-	-	-	-	
Water Resources Managemen Res Water Resources Managemen Off		-	-	-	-	-	-	-	
Ethics Office	ice of the Group Manager	-	-	-	-	-		-	
Real Property		-	-	-	-	-	-	-	
General Counsel		-	-	-	-	-	-	-	
General Auditor		- 0.006.070	-	0.006.070	-	-	-	-	0.00
Total Departmental O&M	-	8,286,872	-	8,286,872	-	-	-	-	8,28
ERAL DISTRICT REQUIREMENTS		-	-	-	-	-	-	-	
		-							
e Water Project		-	-	-	-	-	-	-	
Supply - O&M Supply - Capital		-	-	-	-	-	-	-	
Power - O&M & Off-Aq Capital		-		-	-	-			
Power - Capital (less Off-Aq)		-	-	-	-	-	-	-	
Transmission - Capital - Commodity	/, Demand, & Standby	-	-	-	-	-	-	-	
Transmission - O&M - Commodity of	only	-	-	-	-	-	-	-	
CA WaterFix - Capital Total State Water Project		-	-	-	-	-		-	
		-							
orado River Aqueduct Power Costs		-	-	-	-	-	-	-	
ply Programs		-	-	-	-	-		-	
siy riograms									
and Management Programs		-	-	-	-	-	-	-	
Local Resources Program		-	-	-	-	-	-	-	
Future Supply Actions Conservation Credits Program		-	-	-	-	-	-	-	
Total Demand Management Prog	rams	-	-	-	-	-		-	
tal Financing Program	RARe Interest Subsidy Promot		-	-	-	-	-	-	10.0
Revenue Bond Debt Service net of G.O. Bond Debt Service	DADS Interest Subsidy Payment	48,245,756	10,060,357	24,537,457	13,647,942	-	-	-	48,24
Debt Administration & State Revolv	ing Funds	1,006,974	209,977	512,140	284,857	-		-	1,00
Bond Defeasance	-	-	-	-	-	-	-	-	
PAYGO		18,609,714	3,880,556	9,464,771	5,264,386	-	-	-	18,60
Total Capital Financing Program		67,862,444	14,150,891	34,514,368	19,197,185	-	-	-	67,86
r Operating Costs		-	-	-	-	-	-	-	
Operating Equipment		158,418	-	158,418	-	-	-	-	15
OPEB\PERS Pre-Funding Total Other Operating Costs		158,418	-	158,418	-	-		-	15
		100,410		.50,410					
ase/(Decrease) in Required Reserv	/es	-	-	-	-	-	•	-	
General District Requirements		68,020,862	14,150,891	34,672,786	19,197,185				68,02
			14,150,091	54,012,100	13,137,103	-	-	-	
UIREMENTS BEFORE OFFSETS:		76,307,733	14,150,891	42,959,658	19,197,185	-	-	-	76,30
nue Offente									
nue Offsets Taxes - MWD Portion of SWP GO I	Jeht Service								
Taxes - MWD Pontion of SWP GOL Taxes - MWD GO Debt Service	500, 0011100	]	-	-	-	-		-	
Interest on Investments		736,943	736,943	-	-	-		-	73
Hydro-Power Revenue		-	-	-	-	-	-	-	
CRA Power Revenue	Develop (another device)	-	-	-	-	-	-	-	
Wadsworth Pumping Plant (DVL) P Misc. allocated to A&G (Lease, Late		=	-	-	-	-	-	-	
Misc. allocated to supply (PVID Lea	ise, CVWD Revenues)		-	-	-	-		-	
Taxes - additional from fixed tax rat	e	-	-	-	-	-		-	
Revenue Reserve used for Revenu		-	-	-	-	-	-	-	
Annexation Total Revenue Offsets		- 736,943	736,943	-	-	-	-	-	73
		/36,943	130,943	-	-	-	-	-	73
Total Revenue Offsets									

Direct Labor used for A&G Allocation Allocation of Revenue Requirements: C&A - Other C&A Fiscal Year Ending 2019

					Allocation P	ercentages			
				Fixed		Variable	011-0-0		Total
		Functionalization	Demand	Commodity	Standby	Commodity	Other	Hydroelectric	
Departmental O&M				II					
Group	Item								
Office of General Manager		76,766	-	76,766	-		-	-	76,766
Office of General Manager	Board of Directors		-	-	-		-	-	-
Office of General Manager	Bay Delta Initiatives	-	-	-	-	-	-	-	-
External Affairs	Legislative Services	-	-	-	-		-	-	-
External Affairs	Media Communications Services	-					-	-	-
External Affairs	Manager, External Affairs/Special Projects	-					-	-	
External Affairs	Conservation & Community Services	-					-	-	-
Human Resources		166.895		166.895			-	-	166,895
Water Systems Operations	Office of the Manager	5.119		5,119			-	-	5,119
Water Systems Operations	Office of the Manager, Conveyance & Distribution Section	0,110	_	0,110	_	_	_	_	0,110
Water Systems Operations	Office of the Manager, Treatment Section			_	_	_	_		
Water Systems Operations	Office of the Manager, Operations Support Services	3.637		3.637	_	_	_	_	3,637
Water Systems Operations	Operations Support Services	3,031		5,007	_	_	_	_	5,007
Water Systems Operations	Desert Region / C&D CRA							-	-
Water Systems Operations	System Operations Unit			_				_	
Water Systems Operations	Power Operations and Planning							-	-
Water Systems Operations	Operations Planning & Programs Unit							-	-
Water Systems Operations	Treatment Jensen	-	-	-	-	-	-	-	-
Water Systems Operations	Treatment Diemer	-	-	-	-	-	-	-	-
Water Systems Operations	Treatment Mills	-	-	-	-	-	-	-	-
Water Systems Operations	Treatment Skinner	-	-	-	-	-	-	-	-
Water Systems Operations	Treatment Weymouth	-	-	-	-	-	-	-	-
Water Systems Operations	Water Quality Section	-	-	-	-	-	-	-	-
Water Systems Operations	C&D. Eastern Unit	-	-	-	-	-	-	-	-
Water Systems Operations Water Systems Operations	C&D, Eastern Unit	-	-	-	-	-	-	-	-
	OSS, Manufacturing Services Unit	-	-	-	-	-	-	-	-
Water Systems Operations Water Systems Operations	Environmental Health & Safety Section	-	-	-	-	-	-	-	-
		-	-	-	-	-	-	-	-
Water Systems Operations	OSS, Fleet Services Unit	-	-	-	-	•	-	-	-
Water Systems Operations	OSS, Power Support Unit	-	-	-	-	-	-	-	-
Water Systems Operations	Office of the Manager, Operations & Planning Section	661	-	661	-	•	-	-	661
Water Systems Operations	Security Team & Security Management	312,743	-	312,743	-		-	-	312,743
Office of the Chief Financial O		-	-	-	-		-	-	-
Business Technology	Office of Manager		-		-	-	-	-	
Engineering Services		5,003,264	-	5,003,264	-	-	-	-	5,003,264
Business Technology	Administrative Services	-	-	-	-	-	-	-	-
Business Technology	Information Technology	476,358	-	476,358	-	-	-	-	476,358
	Resource Planning & Development	-	-	-	-	-	-	-	-
Water Resources Managemen		-	-	-	-	-	-	-	-
Water Resources Managemen	Office of the Group Manager	-	-	-	-	-	-	-	-
Ethics Office		-	-	-	-	-	-	-	-
Real Property		-	-	-	-	-	-	-	-
General Counsel		-	-	-	-	-	-	-	-
General Auditor		-	-	-	-	-	-	-	-
Total Departmental O&M	-	6,045,443	-	6,045,443	-	-	-	-	6,045,443

					Allocation F	Percentages			%
		Functionalization	Demond	Fixed		Variable	Other	I hadron la stala	Total
		Functionalization	Demand	Commodity	Standby	Commodity		Hydroelectric	
Departmental O&M Group	Item								
Office of General Manager		77,085	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Office of General Manager Office of General Manager	Board of Directors Bay Delta Initiatives	-	0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
External Affairs	Legislative Services	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
External Affairs	Media Communications Services	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
External Affairs External Affairs	Manager, External Affairs/Special Projects Conservation & Community Services	-	0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Human Resources	concorration a commany corridor	190,219	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations	Office of the Manager	19,834	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	Office of the Manager, Conveyance & Distribution Section Office of the Manager, Treatment Section	-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations	Office of the Manager, Operations Support Services	9,491	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations	Operations Support Services	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	Desert Region / C&D CRA System Operations Unit	-	0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations	Power Operations and Planning	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations	Operations Planning & Programs Unit	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	Treatment Jensen Treatment Diemer	-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations	Treatment Mills	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations	Treatment Skinner	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	Treatment Weymouth Water Quality Section	604,031	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations	C&D, Eastern Unit		0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations	C&D, Western Unit	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	OSS, Manufacturing Services Unit Environmental Health & Safety Section	-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations	OSS, Fleet Services Unit	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations	OSS, Power Support Unit	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	Office of the Manager, Operations & Planning Section Security Team & Security Management	1,506 1,177,669	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Office of the Chief Financial Officer	county ream a occurity management		0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Business Technology	Office of Manager	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Engineering Services	A desirint state to a Complete	4,157,571	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Business Technology Business Technology	Administrative Services Information Technology	585,790	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Resources Management	Resource Planning & Development	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Resources Management	Resource Implementation	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Resources Management Ethics Office	Office of the Group Manager	-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Real Property		736,199	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
General Counsel		-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
General Auditor		7,559,395	0.0% 0.0%	100.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 0.0%
Total Departmental O&M		7,559,595	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
GENERAL DISTRICT REQUIREMENTS									
State Water Project									
Supply - O&M		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Supply - Capital		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Power - O&M & Off-Aq Capital		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0% 0.0%	0.0%
Power - Capital (less Off-Aq) Transmission - Capital - Commodity, I	Demand, & Standby	-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	0.0%
Transmission - O&M - Commodity on		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
CA WaterFix - Capital		-	0.0%	0.0%	0.0% 0.0%	0.0%	0.0%	0.0% 0.0%	0.0%
Total State Water Project		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Colorado River Aqueduct Power Costs		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Supply Programs		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Demand Management Programs			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Local Resources Program		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Future Supply Actions		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Conservation Credits Program		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total Demand Management Program	1115	-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Capital Financing Program		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Revenue Bond Debt Service net of BA	ABs Interest Subsidy Payment	35,076,613	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	100.0%
G.O. Bond Debt Service Debt Administration & State Revolving	a Funds	732,111	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Bond Defeasance		-	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	100.0%
PAYGO		13,530,013	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	100.0%
Total Capital Financing Program		49,338,738	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Other Operating Costs		140.000	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	100.0%
Operating Equipment OPEB\PERS Pre-Funding		140,320	0.0% 0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	100.0%
Total Other Operating Costs		140,320	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Increase/(Decrease) in Required Reserve	s	-	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	100.0%
Total General District Requirements		49,479,057	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
REQUIREMENTS BEFORE OFFSETS:		57,038,452	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Revenue Offsets		07,000,402	2.070	2.070	2.570	2.070	2.070	2.070	2.070
Taxes - MWD Portion of SWP GO Del	bt Service		0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	100.0%
Taxes - MWD GO Debt Service		-	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	100.0%
Interest on Investments		550,849	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	100.0%
Hydro-Power Revenue CRA Power Revenue		-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%
Wadsworth Pumping Plant (DVL) Pow	ver Revenue (cost in dept)	-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Misc. allocated to A&G (Lease, Late F	ees, etc.)	-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Misc. allocated to supply (PVID Lease	e, CVWD Revenues)	-	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	100.0%
Taxes - additional from fixed tax rate Revenue Reserve used for Revenue I	Bonds - I&P	-	0.0%	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0%	100.0% 100.0%
Annexation		-	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	100.0%
Total Revenue Offsets		550,849	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
NET REVENUE REQUIREMENTS:	_	56,487,603	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
TEL TETEROE REQUIREMENTS.	-	30,407,803	0.070	0.070	0.070	0.070	0.070	0.070	0.070

				Fixed	Allocation Perc	entages Variable			Total
		Functionalization	Demand	Commodity	Standby	Commodity	Other	Hydroelectric	Iotai
ntmantal OPM									
artmental O&M Group It	em (								
Office of General Manager		77,085	-	77,085	-	-	-	-	77,0
Office of General Manager B Office of General Manager B	oard of Directors ay Delta Initiatives	-	-	-	-	-	-		
External Affairs L	egislative Services	-	-	-	-	-	-	-	
External Affairs N External Affairs N	Iedia Communications Services Ianager, External Affairs/Special Projects	-	-	-	-	-	-	-	
	Conservation & Community Services	-	-	-	-	-		-	
Human Resources	-	190,219	-	190,219	-	-	-	-	190,:
Water Systems Operations C Water Systems Operations C	Office of the Manager Office of the Manager, Conveyance & Distribution \$	19,834	-	19,834	-	-	-		19,1
Water Systems Operations C	office of the Manager, Treatment Section	-	-	-		-	-		
Water Systems Operations C	office of the Manager, Operations Support Service:	9,491	-	9,491	-	-	-	-	9,4
	perations Support Services esert Region / C&D CRA	-	-	-	-	-	-	-	
Water Systems Operations S	system Operations Unit	-	-	-	-	-	-	-	
	ower Operations and Planning	-	-	-	-	-	-	-	
	perations Planning & Programs Unit reatment Jensen	-	-	-		-			
Water Systems Operations T	reatment Diemer	-	-	-	-	-	-	-	
	reatment Mills	-	-	-	-	-	-	-	
	reatment Skinner	-	-	-					
Water Systems Operations V	Vater Quality Section	604,031	-	604,031	-	-	-	-	604
	&D, Eastern Unit &D, Western Unit	-	-	-	-	-	-	-	
	SS, Manufacturing Services Unit	-	-	-	-	-	-	-	
Water Systems Operations E	nvironmental Health & Safety Section	-	-	-	-	-	-	-	
Water Systems Operations C	SS, Fleet Services Unit	-	-	-	-	-	•	-	
	ISS, Power Support Unit Iffice of the Manager, Operations & Planning Secti	1,506	-	1,506	-	-			1
Water Systems Operations S	ecurity Team & Security Management	1,177,669	-	1,177,669	-	-	-	-	1,177
Office of the Chief Financial O		-	-	-	-	-	-	-	
Business Technology C Engineering Services	Office of Manager	4,157,571	-	- 4,157,571	-	-	-	-	4,15
Business Technology A	dministrative Services	4,157,571	-	-,157,571	-	-	-		
Business Technology Ir	nformation Technology	585,790	-	585,790	-	-	-	-	58
Water Resources Managemen R Water Resources Managemen R		-	-	-	-	-	-	-	
Water Resources Managemen C	office of the Group Manager	-	-	-		-		-	
Ethics Office		-	-	-	-	-	-	-	
Real Property		736,199	-	736,199	-	-	-	-	730
General Counsel General Auditor		-	-	-	-	-		-	
Total Departmental O&M	-	7,559,395	-	7,559,395	-	-	-	-	7,55
		-							
ERAL DISTRICT REQUIREMENTS		-	-	-	-	-	-	-	
Water Project		-	-	-	-	-	-	-	
Supply - O&M		-	-	-	-	-	-	-	
Supply - Capital Power - O&M & Off-Aq Capital		-	-	-	-	-	-	-	
Power - Capital (less Off-Aq)		-	-	-		-		-	
Transmission - Capital - Commod		-	-	-	-	-	-	-	
Transmission - O&M - Commodity	/ only	-	-	-	-	-	-	-	
CA WaterFix - Capital Total State Water Project		-	-	-	-	-		-	
-		-							
rado River Aqueduct Power Cost	s	-	-	-	-	-	-	-	
ly Programs		-	-	-	-	-	-	-	
., rogiano									
and Management Programs		-	-	-	-	-	-	-	
Local Resources Program Future Supply Actions		-	-	-	-	-	-		
Conservation Credits Program		-	-	-	-	-	-	_	
Total Demand Management Pro	grams	-	-	-	-	-	-	-	
- Financian Baranan									
al Financing Program Revenue Bond Debt Service net	of BABs Interest Subsidy Payment	35,076,613	-	-	35,076,613	-	-	_	35,07
G.O. Bond Debt Service			-	-	-	-	-	-	
Debt Administration & State Revo	lving Funds	732,111	-	-	732,111	-	-	-	73
Bond Defeasance PAYGO		13.530.013	-	-	13.530.013	-	-	-	13.53
Total Capital Financing Program	n	49,338,738	-	-	49,338,738	-	-		49,33
r Operating Costs									
Operating Equipment		140,320	-	-	140,320	-	-	-	14
OPEB\PERS Pre-Funding			-	-	-	-	-	-	
Total Other Operating Costs		140,320	-	-	140,320	-	-	-	14
ase/(Decrease) in Required Rese	erves	-	-	-	-	-	-	-	
General District Requirements		49,479,057	-	-	49,479,057	-	-	-	49,47
•		57,038,452	-	7,559,395	49,479,057	-	-	-	57,03
					, .,				. ,
JIREMENTS BEFORE OFFSETS:									
JIREMENTS BEFORE OFFSETS: nue Offsets	Dabi Canvies	1	-	-	-	-	-	_	
JIREMENTS BEFORE OFFSETS: nue Offsets Taxes - MWD Portion of SWP GC	) Debt Service	-	-	-				-	
JIREMENTS BEFORE OFFSETS:	Debt Service	550,849	-	-	550,849	-	-	-	55
IREMENTS BEFORE OFFSETS: nue Offsets Taxes - MWD Portion of SWP GC Taxes - MWD GO Debt Service Interest on Investments Hydro-Power Revenue	) Debt Service	- 550,849 -	-	-	550,849	-	-	-	55
IREMENTS BEFORE OFFSETS: nue Offsets Taxes - MWD Portion of SWP GC Taxes - MWD GO Debt Service Interest on Investments Hydro-Power Revenue CRA Power Revenue		- 550,849 -		-	550,849 - -	- -	-	- -	55
JIREMENTS BEFORE OFFSETS: nue Offsets Taxes - MWD Portion of SWP GC Taxes - MWD GO Debt Service Interest on Investments Hydro-Power Revenue	Power Revenue (cost in dept)	- 550,849 - - - -		-	550,849 - - -			-	55
UIREMENTS BEFORE OFFSETS: nue Offsets Taxes - MWD Portion of SWP GC Taxes - MWD GO Debt Service Interest on Investments Hydro-Power Revenue CRA Power Revenue Wadsworth Pumping Plant (DVL) Misc. allocated to supply (PVID L Misc. allocated to supply (PVID L	Power Revenue (cost in dept) ate Fees, etc.) aese, CVWD Revenues)	- 550,849 - - - - -			550,849 - - - - -				55
JIREMENTS BEFORE OFFSETS: nue Offsets Taxes - MWD Portion of SWP GC Taxes - MWD GO Debt Service Interest on Investments Hydro-Power Revenue CRA Power Revenue Wadsworth Pumping Plant (DVL) Misc. allocated to A&G (Lease, Li Misc. allocated to A&G (Lease,	Power Revenue (cost in dept) ate Fees, etc.) ease, CVWD Revenues) ate	- 550,849 - - - - - -		-	550,849 - - - - - - -			- - - - - -	55
UIREMENTS BEFORE OFFSETS: Taxes - MVD Portion of SWP GC Taxes - MVD Debt Service Interest on Investments Hydro-Power Revenue CRA Power Revenue Wadsworth Pumping Plant (DVL) Misc. allocated to A8G (Lease, Li Misc. allocated to supply (PVID L Taxes - additional from fixed tax r Revenue Reserve used for Rever	Power Revenue (cost in dept) ate Fees, etc.) ease, CVWD Revenues) ate	550,849 - - - - - - - -			550,849 - - - - - - - -				55
JIREMENTS BEFORE OFFSETS: nue Offsets Taxes - MWD Portion of SWP GC Taxes - MWD GO Debt Service Interest on Investments Hydro-Power Revenue CRA Power Revenue Wadsworth Pumping Plant (DVL) Misc. allocated to A&G (Lease, Li Misc. allocated to A&G (Lease,	Power Revenue (cost in dept) ate Fees, etc.) ease, CVWD Revenues) ate	550,849 - - - - - - - - - - - - - - - - - - -			550,849 - - - - - - 550,849				55

Direct Labor used for A&G Allocation Allocation of Revenue Requirements: Storage - Other Than Power, Emergency Fiscal Year Ending 2019

				Fixed		Other	-	Total	
		Functionalization	Demand	Commodity	Standby	Commodity	Other	Hydroelectric	
Departmental O&M				1 1					
Group	ltem								
Office of General Manager		70.027	-	70.027	-	-	-	-	70,027
Office of General Manager	Board of Directors	10,021							
Office of General Manager	Bay Delta Initiatives	-	-	-	-	-	-	-	-
External Affairs	Legislative Services	-	-	-	-	-	-	-	-
External Affairs	Media Communications Services	-	-	-	-	-	-	-	-
External Affairs	Manager, External Affairs/Special Projects	-	-	-	-	-	-	-	-
External Affairs	Conservation & Community Services	-	-	-	-		-	-	-
Human Resources		152,244	-	152.244	-		-	-	152,244
Water Systems Operations	Office of the Manager	11.793	-	11,793	-		-	-	11,793
Water Systems Operations	Office of the Manager, Conveyance & Distribution Section		-		-	-	-	-	
Water Systems Operations	Office of the Manager, Treatment Section	-	-	-	-	-	-	-	-
Water Systems Operations	Office of the Manager, Operations Support Services	8.379	-	8.379	-	-	-	-	8.379
Water Systems Operations	Operations Support Services		-	-	-	-	-	-	-
Water Systems Operations	Desert Region / C&D CRA	-							
Water Systems Operations	System Operations Unit	-	-	-	-	-	-	-	-
Water Systems Operations	Power Operations and Planning	-	-	-	-	-	-	-	-
Water Systems Operations	Operations Planning & Programs Unit	-							
Water Systems Operations	Treatment Jensen	-	-	-	-	-	-	-	-
Water Systems Operations	Treatment Diemer	-							
Water Systems Operations	Treatment Mills	-							
Water Systems Operations	Treatment Skinner	-	-	_	_	-	_	_	_
Water Systems Operations	Treatment Weymouth	_							
Water Systems Operations	Water Quality Section	493.157	-	493.157	_	-	_	_	493,157
Water Systems Operations	C&D. Eastern Unit	430,107	_	400,107	_	_	_		430,107
Water Systems Operations	C&D, Western Unit	_							
Water Systems Operations	OSS, Manufacturing Services Unit	-							
Water Systems Operations	Environmental Health & Safety Section		_	_	_	_	_		_
Water Systems Operations	OSS. Fleet Services Unit		_	_	_	_	_		_
Water Systems Operations	OSS, Power Support Unit	_							
Water Systems Operations	Office of the Manager, Operations & Planning Section	1.523	_	1.523	_	_	_		1,523
Water Systems Operations	Security Team & Security Management	227,377	_	227,377	_	_	_		227,377
Office of the Chief Financial C		221,011	_	221,011	_	_	_		221,011
Business Technology	Office of Manager		_	_	_	_	_		_
Engineering Services	Office of Mallager	3.637.575	-	3,637,575	-	-	-	-	3,637,575
Business Technology	Administrative Services	3,037,373		3,037,373				-	3,037,373
Business Technology	Information Technology	434.540	-	434.540	-	-	-	-	434,540
	n Resource Planning & Development	434,340	-	434,340	-	-	-	-	434,340
Water Resources Manageme		-	-	-	-	-	-	-	-
	n Office of the Group Manager	-	-	-	-	-	-	-	-
Ethics Office	Once of the Group Manager	-	-	-	-	-	-	-	-
		210 100	-	210 100	-	-	-	-	210 100
Real Property		318,168	-	318,168	-	•	-	-	318,168
General Counsel		-	-	-	-	-	-	-	-
General Auditor			-	-	-	-	-	-	-
Total Departmental O&M		5,354,783	-	5,354,783	-	-	-	-	5,354,783

Description         Note of the second				Allocation Percentages					%	
Description         Note			Functionalization	Demand			Variable	Other	Hydroplactric	
matrix matrixmatrix matrix matrix matrix matrix matrixmatrix matrix matrix matrix matrix matrixmatrix matrix matrix matrix matrix matrixmatrix matrix matrix matrix matrixmatrix matrix matrix matrix matrixmat			Functionalization	Demanu	commonly	Standby	commonly		Hydroelectric	
memory housemedia Paratamedia Parata<	Departmental O&M Group	Item								
Other decay Manage         Bit Data Instruction         Control decay Manage         Disk Control decay Manage <thdisk control="" decay="" manage<="" th=""> <thdisk control="" decay="" ma<="" td=""><td>Office of General Manager</td><td></td><td>65,998</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></thdisk></thdisk>	Office of General Manager		65,998							
Bern Alone         Land Alone         Land Alone         Land Alone         Solution			-							
	External Affairs		-							
Energy Abox         Consistent Control prove for a longer         Conse longer         Consistent Control prove for a longer </td <td></td> <td></td> <td>-</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>			-							
Processor         Other of the data status         1.77         0.86         0.07         0.76	External Affairs		-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Where Spaces Department         Office of the Allow Space		Office of the Manager								
Number Speer Contram         Other of the target (Califord and Particle Califord Califord Califord Califord Califord And Partine Califord And Pa						0.0%			0.0%	
Nume openants         Company openants <td></td> <td>Office of the Manager, Treatment Section</td> <td>-</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>		Office of the Manager, Treatment Section	-							
Water Sport Contains         Ameri Agen ( A) (1) <sup>A</sup> One         III (2)         One			0,995							
where Questions         manual Constraint         manual Constraint <thmanual constraint<="" th="">         manual Constraint</thmanual>	Water Systems Operations	Desert Region / C&D CRA	-							
Where Speems Departments         Descriptions         D			-							
with spin spin spin spin spin spin spin spin	Water Systems Operations	Operations Planning & Programs Unit	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Mark System         Trained Min.         Loss         South			-							
Wate Spann Operations         Instruct Myrouth         Back         One         One        One         One         <			-							
Wate Josephane Contained Label Josephane II         Wate Josephane Josephane III         Wate Josephane Josephane III         Wate Josephane Josephane III         Wate Josephane Josephane III         Wate Josephane Josephane IIII         Wate Josephane Josephane IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII			-							
Water Speen Closense         Chil Essame 10         C			604.031							
Where System Cystems         QSS. Mandetsuma         Constraints         Data         Diff.         Diff. <thdiff.< th=""></thdiff.<>	Water Systems Operations	C&D, Eastern Unit	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Spream Closeform         Endownmaid Health Schridy Sector         00%         100%         00%			-							
Water Spaces Closestics         OSS.         Work of Spaces Closestics         Unit of Spaces Closestics	Water Systems Operations	Environmental Health & Safety Section	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Winder Spanne () bestehne in all Statuty January Statuty Statut	Water Systems Operations	OSS, Fleet Services Unit	-		100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Speem Consider         Genuty Tess Schwarty Service         98/27/30         00%         100%         0			1.428							
Bases Technology         Chica of Manogari         a.m.m.s         0.07,         10.03,         0.07,         0.03,         0.07,         0.03,         0.07,         0.03,         0.07,         0.03,         0.07,         0.03,         0.07,         0.03,         0.07,         0.03,         0.07,         0.03,         0.05,         0.07,	Water Systems Operations			0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Experting Services         0.348.57         0.0%         0.0		Office of Manager	-							
Basess Technology         Alternative Service         0.7%         0.0%		Onice of Manager	3,469,557							
Markagement         Results Results Results Results Prior         0.0%         0.0	Business Technology		-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Resource Numeginerit Resource Numeginerit No.         0.0%         10.0%         10.0%         0.0%			501,539							
End         Constrained         C	Water Resources Management	Resource Implementation	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Base Property Control C		Office of the Group Manager	-							
denset         0.0%         <			656.178							
Total Departmental OM         0.0%	General Counsel		-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
General DISTRCT REQUIREMENTS         Image: mail of the second secon			6 472 168							
Sate Proc.			0,112,100	0.070	0.070	0.070	0.070	0.070	0.070	0.070
Supply - CoM         Com <t< td=""><td>GENERAL DISTRICT REQUIREMENTS</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	GENERAL DISTRICT REQUIREMENTS									
Signify - Capital Power - Cab K - Commody, Demand, A Sandby Transmission - Capital - Commody, Demand, A Sandby Transmission - Capital - Commody, Demand, A Sandby Transmission - Capital - Commody, Demand, A Sandby - Cab Sondo, Cab Commody, Demand, A Sandby - Cab Sondo, Sondo, Cab Commody, Dork, Do										
Prover-Colit 2 (Capital Prover-Colit 2 (Capital Prover-			-							
Per-Capital (esc 01/A) Transmission)         Only			-							
Transition - CM - Commody only CA Water Projet         O/K 00%         O/K 00% </td <td>Power - Capital (less Off-Aq)</td> <td></td> <td>-</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	Power - Capital (less Off-Aq)		-							
CAWeerFix-Capability         0.0%<			-							
Colorade River Aqueduct Prover Costs         0.0%	CA WaterFix - Capital	,	-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Supply Programs         0.0%	Total State Water Project		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Demand Management Programs         0.0% <th< td=""><td>Colorado River Aqueduct Power Costs</td><td></td><td>-</td><td>0.0%</td><td>0.0%</td><td>0.0%</td><td>0.0%</td><td>0.0%</td><td>0.0%</td><td>0.0%</td></th<>	Colorado River Aqueduct Power Costs		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Load Resources Program         0.0%         0.0	Supply Programs		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Future Supply Actions Conservation Credits Program Total Demand Management Programs         0.0% 0.0%         0.0%	Demand Management Programs		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Conservation Credits Program         0.0%         <	Local Resources Program		-							
Total Demand Management Programs         0.0%	Future Supply Actions Conservation Credits Program		-							
Revenue Bond Debt Service net of BABs Interest Subsidy Payment         29,271,974         0.0%         100.0%         0.0% <th< td=""><td></td><td>ns</td><td>-</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th<>		ns	-							
Revenue Bond Debt Service net of BABs Interest Subsidy Payment         29,271,974         0.0%         100.0%         0.0% <th< td=""><td>Capital Financing Program</td><td></td><td>-</td><td>0.0%</td><td>0.0%</td><td>0.0%</td><td>0.0%</td><td>0.0%</td><td>0.0%</td><td>0.0%</td></th<>	Capital Financing Program		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Debt Administration & State Revolving Funds         610.98         0.0%         100.0%         0.0%	Revenue Bond Debt Service net of BA	ABs Interest Subsidy Payment	29,271,974	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Bond Defessance         D. O%         100.0%         0.0%         0.0%         0.0%         0.0%         0.0%         100.0%           PAYGO         11,291.00         0.0%         0.		r Funde	-							
PAGO Total Capital Financing Program         11,291,005 41,173,936         0.0% 0.0%         100.0% 0.0%         0.0% 0.0%         0.0% <t< td=""><td></td><td>j Fullus</td><td>610,958</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>		j Fullus	610,958							
Other Operating Costs Operating Equipment OPERIPERS Pre-Funding Total Other Operating Costs         120,148         0.0%         100.0%         0.0%	PAYGO			0.0%	100.0%	0.0%		0.0%	0.0%	100.0%
Operating Equipment OPERDPERS Pre-Funding Total Other Operating Costs         120,148         0.0%         100.0%         0.0%	Total Capital Financing Program		41,173,936	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Operating Equipment OPERDPERS Pre-Funding Total Other Operating Costs         120,148         0.0%         100.0%         0.0%	Other Operating Costs									
OPERPERS         Production         0.0%         100.0%         0.0%			120,148	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Increase/(Decrease)         Required Reserves         0.0%         100.0%         0.0%	OPEB\PERS Pre-Funding		-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Total General District Requirements         41,294,084         0.0% </td <td></td> <td></td> <td>120,148</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>			120,148							
REQUIREMENTS BEFORE OFFSETS:         47,766,252         0.0%	. , .	S	-							
Revenue Offsets         -         0.0%										
Taxes - MWD Portion of SWP GO Debt Service       -       0.0%	REQUIREMENTS BEFORE OFFSETS:		47,766,252	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Taxes - MWD GO Debt Service       -       0.0%				0.000	0.000	0.000	0.000	0.000	0.007	0.007
Interest on Investments         461,303         0.0%         100.0%         <		Dt Service	-							
CRA Power Revenue         -         0.0%	Interest on Investments		461,303	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Wadsworth Pumping Plant (DVL) Power Revenue (cost in dept)         -         0.0%	Hydro-Power Revenue		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Misc. allocated to A&G (Lease, Late Fees, etc.)         -         0.0%         0.0		ver Revenue (cost in dept)	-							
Taxes - additional from fixed tax rate     -     0.0%     100.0%     0.0%     0.0%     0.0%     100.0%       Revenue Reserve used for Revenue Bonds - I&P     -     0.0%     100.0%     0.0%     0.0%     0.0%     100.0%       Annexation     -     0.0%     100.0%     0.0%     0.0%     0.0%     0.0%     100.0%       Total Revenue Offsets     461,303     0.0%     0.0%     0.0%     0.0%     0.0%     0.0%     0.0%	Misc. allocated to A&G (Lease, Late F	ees, etc.)	-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Revenue Reserve used for Revenue Bonds - I&P         0.0%         100.0%         0.0%         0.0%         0.0%         0.0%         100.0%           Annexation         -         0.0%         100.0%         0.0%         0.0%         0.0%         0.0%         100.0%           Total Revenue Offsets         461,303         0.0%		e, CVWD Revenues)	-							
Annexation         -         0.0%         100.0%         0.0%         0.0%         0.0%         0.0%         100.0%           Total Revenue Offsets         461,303         0.0%         <		Bonds - I&P	-							
	Annexation		-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
NET REVENUE REQUIREMENTS: - 47,304,949 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	Total Revenue Offsets		461,303	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	NET REVENUE REQUIREMENTS:	-	47,304,949	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

# Allocation of Revenue Requirements: Storage - Other Than Power, Drought Fiscal Year Ending 2019

				Allocation Percentages						
		Functionalization	Demand	Fixed Commodity	Standby	Variable Commodity	Other	Hydroelectric	Total	
Departmental O&M								.,		
Group	tem									
Office of General Manager Office of General Manager	Board of Directors	65,998	-	65,998	-	-	-	-	65,99	
Office of General Manager	Bay Delta Initiatives	-	-	-	-	-	-	-		
	egislative Services Media Communications Services	-	-	-	-	-	-	-		
	Manager, External Affairs/Special Projects	-	-	-	-	-		-		
External Affairs 0	Conservation & Community Services	-	-	-	-	-	-	-	100.00	
Human Resources Water Systems Operations	Office of the Manager	162,861 18,799	-	162,861 18,799	-	-		-	162,86 18,79	
Water Systems Operations 0	Office of the Manager, Conveyance & Distribution §	-	-		-	-	-	-		
Water Systems Operations O Water Systems Operations O	Office of the Manager, Treatment Section Office of the Manager, Operations Support Service:	- 8,995	-	- 8,995	-	-	-	-	8,99	
Water Systems Operations 0	Operations Support Services	-	-		-	-		-	0,00	
	Desert Region / C&D CRA System Operations Unit	-	-	-	-	-	-	-		
Water Systems Operations F	Power Operations and Planning	-	-	-	-	-		-		
	Operations Planning & Programs Unit	-	-	-	-	-	-	-		
	Freatment Jensen Freatment Diemer	-	-	-	-	-		-		
Water Systems Operations	Freatment Mills	-	-	-	-	-	-	-		
	Treatment Skinner Treatment Weymouth	-		-	-	_	-	-		
	Vater Quality Section	604,031	-	604,031	-			-	604,03	
Water Systems Operations	C&D, Eastern Unit C&D, Western Unit	-	-	-	-	-	-	-		
	DSS, Manufacturing Services Unit	-	-	-	-	-	-	-		
Water Systems Operations E	Invironmental Health & Safety Section	-	-	-	-	-		-		
	DSS, Fleet Services Unit DSS, Power Support Unit	-	-	-	-	-	-	-		
Water Systems Operations 0	Office of the Manager, Operations & Planning Secti	1,428	-	1,428	-	-	-	-	1,4:	
Water Systems Operations S	Security Team & Security Management	982,783	-	982,783	-	-	-	-	982,7	
Office of the Chief Financial O Business Technology 0	Office of Manager	-	-	-	-	-	-	-		
Engineering Services		3,469,557	-	3,469,557	-	-	-	-	3,469,55	
	Administrative Services	-	-	- 	-	-	-	-	501,53	
	Resource Planning & Development	501,539	-	501,539	-	-		-	501,53	
Water Resources Managemen	Resource Implementation	-	-	-	-	-	-	-		
Water Resources Managemen O Ethics Office	Office of the Group Manager	-	-	-	-	-	-	-		
Real Property		656,178	-	656,178	-	-	-	-	656,17	
General Counsel		-	-	-	-	-	-	-		
General Auditor Total Departmental O&M	-	6,472,168	-	6,472,168	-	-		-	6,472,16	
-										
GENERAL DISTRICT REQUIREMENTS	5	-	-	-	-	-	-	-		
State Water Project		-	-	-	-	-	-	-		
Supply - O&M		-	-	-	-	-	-	-		
Supply - Capital Power - O&M & Off-Aq Capital		-	-	-	-	-		-		
Power - Capital (less Off-Aq)		-	-	-	-	-	-	-		
Transmission - Capital - Commod		-	-	-	-	-	-	-		
Transmission - O&M - Commodit CA WaterFix - Capital	y only	-	-	-	-	-	-	-		
Total State Water Project		-	-	-	-	-		-		
Colorado River Aqueduct Power Cos	te	-		_	_		_	_		
Colorado River Aqueducer i ower Cos		-								
Supply Programs		-	-	-	-	-	-	-		
Demand Management Programs		-	-	-	-		-	-		
Local Resources Program		-	-	-	-	-	-	-		
Future Supply Actions		-	-	-	-	-	-	-		
Conservation Credits Program Total Demand Management Pro	ograms	-	-	-	-	-	-	-		
-										
Capital Financing Program Revenue Bond Debt Service net	of BABs Interest Subsidy Payment	29,271,974	-	- 29,271,974	-	-	-	-	29,271,97	
G.O. Bond Debt Service		-	-	•	-			-		
Debt Administration & State Reve	olving Funds	610,958	-	610,958	-	-	-	-	610,9	
Bond Defeasance PAYGO		11,291,005	-	11,291,005	-	-	-	-	11,291,0	
Total Capital Financing Progra	m	41,173,936	-	41,173,936	-		-	-	41,173,93	
Other Operating Costs		-	-	-	-		-	-		
Operating Equipment		120,148	-	120,148	-	-	-	-	120,14	
OPEB\PERS Pre-Funding Total Other Operating Costs		120,148	-	120,148	-	-	-	-	120,14	
Increase/(Decrease) in Required Res	erves	-	-	-	-	-	-	-		
Total General District Requirements		41,294,084	-	41,294,084	-	-	-	-	41,294,08	
REQUIREMENTS BEFORE OFFSETS:		47,766,252	-	47,766,252	-		-	-	47,766,25	
Revenue Offsets	Dobt Sonico									
Taxes - MWD Portion of SWP GO Taxes - MWD GO Debt Service	DEDI GENICE	-	-	-	-	-	-	-		
Interest on Investments		461,303	-	461,303	-	-	-	-	461,3	
Hydro-Power Revenue		-	-	-	-	-	-	-		
CRA Power Revenue Wadsworth Pumping Plant (DVL)	Power Revenue (cost in dept)	-	-	-	-		-	-		
Misc. allocated to A&G (Lease, L	ate Fees, etc.)	-	-	-	-	-	-	-		
Misc. allocated to supply (PVID L Taxes - additional from fixed tax		-	-	-	-	-	-	-		
Revenue Reserve used for Reve		-	-	-	-		-	-		
Annexation		-	-	404 000	-	-	-	-	101.0	
Total Revenue Offsets		461,303	-	461,303	-	-	-	-	461,30	
NET REVENUE REQUIREMENTS:		47,304,949	-	47,304,949	-	-		-	47,304,94	

Direct Labor used for A&G Allocation Allocation of Revenue Requirements: Storage - Other Than Power, Drought Fiscal Year Ending 2019

				Fixed Variable Other					Total
		Functionalization	Demand	Commodity	Standby	Commodity	Other	Hydroelectric	
Departmental O&M				1 1					
Group	Item								
Office of General Manager		59.955	-	59,955	-	-	-	-	59,955
Office of General Manager	Board of Directors		-		-	-	-	-	-
Office of General Manager	Bay Delta Initiatives	-	-	-	-		-	-	
External Affairs	Legislative Services	-	-	-	-		-	-	
External Affairs	Media Communications Services	-	-	-	-		-	-	
External Affairs	Manager, External Affairs/Special Projects	-	-	-	-		-	-	
External Affairs	Conservation & Community Services	-	-	-	-		-	-	
Human Resources	·····	130.347	-	130.347	-		-	-	130,347
Water Systems Operations	Office of the Manager	11,177	-	11,177	-	-	-	-	11,177
Water Systems Operations	Office of the Manager, Conveyance & Distribution Section		-	-	-	-	-	-	-
Water Systems Operations	Office of the Manager, Treatment Section	-	-	-	-		-	-	
Water Systems Operations	Office of the Manager, Operations Support Services	7.942	-	7.942	-	-	-	-	7,942
Water Systems Operations	Operations Support Services	.,	-	.,			-	-	.,
Water Systems Operations	Desert Region / C&D CRA	-							
Water Systems Operations	System Operations Unit	-	-	-	-	-	-	-	
Water Systems Operations	Power Operations and Planning	-	-				-	-	
Water Systems Operations	Operations Planning & Programs Unit	-	-				-	-	
Water Systems Operations	Treatment Jensen	-	-	-	-	-	-	-	
Water Systems Operations	Treatment Diemer	-	-				-	-	
Water Systems Operations	Treatment Mills	-							
Water Systems Operations	Treatment Skinner	-							
Water Systems Operations	Treatment Weymouth	-	-				-	-	
Water Systems Operations	Water Quality Section	493,157		493,157					493,157
Water Systems Operations	C&D. Eastern Unit			-					-
Water Systems Operations	C&D, Western Unit	_							
Water Systems Operations	OSS, Manufacturing Services Unit	-							
Water Systems Operations	Environmental Health & Safety Section	-							
Water Systems Operations	OSS. Fleet Services Unit	-	-	_	_	-	-	-	_
Water Systems Operations	OSS, Power Support Unit	_							
Water Systems Operations	Office of the Manager, Operations & Planning Section	1.443	-	1.443	_	-	-	-	1,443
Water Systems Operations	Security Team & Security Management	189.750	-	189,750	_	-	-	-	189,750
Office of the Chief Financial C		103,730	_	103,730	_	_	_		103,750
Business Technology	Office of Manager		_	_	_	_	_		_
Engineering Services	Onice of Manager	3,035,613		3,035,613		_	_		3,035,613
Business Technology	Administrative Services	3,033,013		3,033,013				-	3,033,013
Business Technology	Information Technology	372.043	-	372.043	-	-	-	-	372,043
	Resource Planning & Development	372,043	-	372,043	-	-	-	-	372,043
Water Resources Managemen	Resource Fianning & Development	-	-	-	-	-	-	-	-
Water Resources Managemen	Office of the Group Manager	-	-	-	-	-	-	-	-
	T Office of the Group Manager	-	-	-	-	-	-	-	-
Ethics Office		000 501	-	-	-	•	-	-	-
Real Property		283,584	-	283,584	-	•	-	-	283,584
General Counsel		-	-	-	-	•	-	-	•
General Auditor		-	-	-	-	-	-	-	-
Total Departmental O&M	•	4,585,011	-	4,585,011	-	-	-	-	4,585,011

			Allocation Percentages					%	
		Eurotionalization	Domond	Fixed		Variable	Other	Ukudan ala atala	Total
		Functionalization	Demand	Commodity	Standby	Commodity		Hydroelectric	
Departmental O&M Group	ltem								
Office of General Manager		27,836	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Office of General Manager Office of General Manager	Board of Directors Bay Delta Initiatives	-	0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
External Affairs	Legislative Services		0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
External Affairs External Affairs	Media Communications Services	-	0.0%	100.0% 100.0%	0.0%	0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
External Affairs	Manager, External Affairs/Special Projects Conservation & Community Services	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Human Resources		68,691	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	Office of the Manager Office of the Manager, Conveyance & Distribution Section	15,586	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations	Office of the Manager, Treatment Section	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	Office of the Manager, Operations Support Services Operations Support Services	7,458	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations	Desert Region / C&D CRA	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations	System Operations Unit	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	Power Operations and Planning Operations Planning & Programs Unit		0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations	Treatment Jensen	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	Treatment Diemer Treatment Mills	-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations	Treatment Skinner	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations	Treatment Weymouth Water Quality Section	- 604,031	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations Water Systems Operations	C&D, Eastern Unit		0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations	C&D, Western Unit	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	OSS, Manufacturing Services Unit Environmental Health & Safety Section	-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations	OSS, Fleet Services Unit	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations	OSS, Power Support Unit Office of the Manager, Operations & Planning Section	- 1 404	0.0% 0.0%	100.0%	0.0% 0.0%	0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations Water Systems Operations	Security Team & Security Management	1,184 378,220	0.0%	100.0% 100.0%	0.0%	0.0% 0.0%	0.0%	0.0%	100.0%
Office of the Chief Financial Officer			0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Business Technology	Office of Manager	1,335,244	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Engineering Services Business Technology	Administrative Services	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Business Technology	Information Technology	211,537	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Resources Management Water Resources Management	Resource Planning & Development Resource Implementation	-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Resources Management	Office of the Group Manager	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Ethics Office		-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Real Property General Counsel		80,022	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
General Auditor		-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Total Departmental O&M		2,729,808	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
GENERAL DISTRICT REQUIREMENTS									
State Water Project Supply - O&M		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Supply - Capital		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Power - O&M & Off-Aq Capital		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Power - Capital (less Off-Aq) Transmission - Capital - Commodity, I	Demand, & Standby	-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%
Transmission - O&M - Commodity only		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
CA WaterFix - Capital Total State Water Project			0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%
-									
Colorado River Aqueduct Power Costs		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Supply Programs		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Demand Management Programs		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Local Resources Program		-	0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%
Future Supply Actions Conservation Credits Program		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total Demand Management Program	ns		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Capital Financing Program			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Revenue Bond Debt Service net of BA	ABs Interest Subsidy Payment	11,265,193	31.9%	41.4%	26.7%	0.0%	0.0%	0.0%	100.0%
G.O. Bond Debt Service Debt Administration & State Revolving	1 Funds	235,124	31.9% 31.9%	41.4% 41.4%	26.7% 26.7%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Bond Defeasance	ji unuo	-	31.9%	41.4%	26.7%	0.0%	0.0%	0.0%	100.0%
PAYGO		4,345,294	31.9% 0.0%	41.4% 0.0%	26.7% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 0.0%
Total Capital Financing Program		15,845,612	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Other Operating Costs									
Operating Equipment		53,018	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
OPEB\PERS Pre-Funding		-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Total Other Operating Costs		53,018	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Increase/(Decrease) in Required Reserve	S	-	31.8%	41.6%	26.6%	0.0%	0.0%	0.0%	100.0%
Total General District Requirements		15,898,630	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
REQUIREMENTS BEFORE OFFSETS:		18,628,438	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Revenue Offsets	ht Convice		100.00/	0.00/	0.0%	0.00/	0.00/	0.00/	100.0%
Taxes - MWD Portion of SWP GO Del Taxes - MWD GO Debt Service	DI Service	-	100.0% 100.0%	0.0% 0.0%	0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	100.0% 100.0%
Interest on Investments		179,904	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Hydro-Power Revenue		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
CRA Power Revenue Wadsworth Pumping Plant (DVL) Pow	ver Revenue (cost in dept)		0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%
Misc. allocated to A&G (Lease, Late F	ees, etc.)	-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Misc. allocated to supply (PVID Lease	e, CVWD Revenues)	-	27.2% 31.9%	50.1% 41.4%	22.7% 26.7%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0%
Taxes - additional from fixed tax rate Revenue Reserve used for Revenue E	Bonds - I&P	-	31.9% 31.9%	41.4% 41.4%	26.7% 26.7%	0.0%	0.0%	0.0%	100.0% 100.0%
Annexation		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total Revenue Offsets		179,904	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
NET REVENUE REQUIREMENTS:	-	18,448,534	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

					Allocation Perce	entages			
		Functionalization	Demand	Fixed Commodity	Standby	Variable Commodity	Other	Hydroelectric	Total
epartmental O&M									
Group Ite Office of General Manager	em	27,836	-	27,836	-	-	-	-	27,83
Office of General Manager Bo	pard of Directors	- ,	-		-	-	-	-	,
Office of General Manager Ba External Affairs Le	ay Delta Initiatives gislative Services	-	-	-	-	-		-	
External Affairs Me	edia Communications Services	-	-	-	-	-	-	-	
External Affairs Ma External Affairs Co	anager, External Affairs/Special Projects onservation & Community Services	1	-	-	-	-	-	1	
Human Resources		68,691	-	68,691	-	-	-	-	68,69
Water Systems Operations Of Water Systems Operations Of	fice of the Manager fice of the Manager, Conveyance & Distribution \$	15,586	-	15,586	-	-	-	-	15,58
Water Systems Operations Of	fice of the Manager, Treatment Section	-	-	-	-	-	-	-	
Water Systems Operations Of Water Systems Operations Operations	fice of the Manager, Operations Support Service: perations Support Services	7,458	-	7,458	-	-		-	7,45
Water Systems Operations De	esert Region / C&D CRA		-	-	-	-		1	
	stem Operations Unit	-	-	-	-	-	-	-	
Water Systems Operations Po Water Systems Operations Op	ower Operations and Planning perations Planning & Programs Unit	-	-	-	-	-		-	
Water Systems Operations Tre	eatment Jensen	-	-	-	-	-	-	-	
	eatment Diemer eatment Mills	-	-	-	-	-		-	
Water Systems Operations Tre	eatment Skinner	-	-	-	-	-	-	-	
Water Systems Operations Tre Water Systems Operations Water	eatment Weymouth ater Quality Section	604,031	-	604,031	-	-		-	604,0
Water Systems Operations C8	&D, Eastern Unit	-	-	-	-	-	-	-	001,0
	&D, Western Unit SS, Manufacturing Services Unit		-	-	-	-		-	
Water Systems Operations En	wironmental Health & Safety Section	-	-	-	-	-	-	-	
Water Systems Operations OS	SS, Fleet Services Unit	-	-	-	-	-	-	-	
Water Systems Operations Of	SS, Power Support Unit fice of the Manager, Operations & Planning Secti	1,184	-	1,184	-	-	-	-	1,1
Water Systems Operations Se	ecurity Team & Security Management	378,220	-	378,220	-	-	-	-	378,2
Office of the Chief Financial O Business Technology Of	fice of Manager	-	-	-	-	-	-	-	
Engineering Services	-	1,335,244	-	1,335,244	-	-	-	-	1,335,2
	Iministrative Services	211,537	-	-	-	-	-	-	211,5
Business Technology Inf Water Resources Managemen Re	formation Technology esource Planning & Development	211,557	-	211,537	-	-		-	211,3
Water Resources Managemen Re	esource Implementation	-	-	-	-	-	-	-	
Water Resources Managemen Of Ethics Office	tice of the Group Manager	-	-	-	-	-	-	-	
Real Property		80,022	-	80,022	-	-	-	-	80,0
General Counsel		-	-	-	-	-	-	-	
General Auditor Total Departmental O&M	-	2,729,808	-	2,729,808	-	-		-	2,729,
		-							
NERAL DISTRICT REQUIREMENTS		-	-	-	-	-	-	-	
ate Water Project		-	-	-	-	-	-	-	
Supply - O&M Supply - Capital		-	-	-	-	-	-	-	
Power - O&M & Off-Aq Capital		-	-	-	-	-		-	
Power - Capital (less Off-Aq)		-	-	-	-	-	-	-	
Transmission - Capital - Commodit Transmission - O&M - Commodity	ty, Demand, & Standby only	-	-	-	-	-		-	
CA WaterFix - Capital	only .	-	-	-	-	-	-	-	
Total State Water Project		-	-	-	-	-	-	-	
orado River Aqueduct Power Costs	5	-	-	-	-	-	-	-	
		-							
oply Programs		-	-	-	-	-	-	-	
mand Management Programs		-	-	-	-	-	-	-	
Local Resources Program		-	-	-	-	-	-	-	
Future Supply Actions Conservation Credits Program			-	-	-	-	-	-	
Total Demand Management Prog	grams	-	-	-	-	-	-	-	
bital Financing Program		_	-	-	-	-	-		
Revenue Bond Debt Service net of	f BABs Interest Subsidy Payment	11,265,193	3,596,945	4,659,426	3,008,822	-	-	-	11,265,
G.O. Bond Debt Service Debt Administration & State Revolv		- 235,124	75,075	97,250	62,799	-	-	-	235,
Bond Defeasance	ving i unus	-	-	97,250	02,799	-	-	-	
PAYGO		4,345,294	1,387,441	1,797,269	1,160,585	-	-	-	4,345,
Total Capital Financing Program		15,845,612	5,059,460	6,553,945	4,232,207	-	-	-	15,845,
er Operating Costs Operating Equipment		- 53,018	-	53,018	-	-	-	-	53,
OPEB\PERS Pre-Funding			-	55,018	-	-	-	-	
Total Other Operating Costs		53,018	-	53,018	-	-	-	-	53,
ease/(Decrease) in Required Reser	rves	_	-	-	-	-	-	-	
			_	_	_				
al General District Requirements		15,898,630	5,059,460	6,606,963	4,232,207	-	-	-	15,898,0
QUIREMENTS BEFORE OFFSETS:		18,628,438	5,059,460	9,336,771	4,232,207	-	-	-	18,628,4
anus Offeste									
renue Offsets Taxes - MWD Portion of SWP GO	Debt Service	_	-	-	-	-	-	-	
Taxes - MWD GO Debt Service		-	-	-	-	-	-	-	
Interest on Investments		179,904	-	179,904	-	-	-	-	179,
Hydro-Power Revenue CRA Power Revenue		-	-	-	-	-	-	-	
Wadsworth Pumping Plant (DVL) F	Power Revenue (cost in dept)	-	-	-	-	-	-	-	
Misc. allocated to A&G (Lease, Lat Misc. allocated to supply (PVID Le		-	-	-	-	-	-	-	
Taxes - additional from fixed tax ra	ite	-	-	-	-	-	-	-	
Revenue Reserve used for Revenu		-	-	-	-	-	-	-	
Annexation Total Revenue Offsets		- 179,904	-	179,904	-	-	-	-	179
								-	
T REVENUE REQUIREMENTS:		18,448,534	5,059,460	9,156,867	4,232,207	-	-	-	18,448,

Direct Labor used for A&G Allocation Allocation of Revenue Requirements: Storage - Other Than Power, Regulatory Fiscal Year Ending 2019

					Allocation P	ercentages			
				Fixed		Variable	Other		Total
		Functionalization	Demand	Commodity	Standby	Commodity	Other	Hydroelectric	
Departmental O&M									
Group	Item								
Office of General Manager		25,288	-	25,288	-		-	-	25,288
Office of General Manager	Board of Directors		-		-		-	-	
Office of General Manager	Bay Delta Initiatives	-	-	-	-	-	-	-	
External Affairs	Legislative Services	-	-	-	-		-	-	
External Affairs	Media Communications Services	-	-	-	-		-	-	
External Affairs	Manager, External Affairs/Special Projects	_							
External Affairs	Conservation & Community Services	-	-	-	-		-	-	
Human Resources	concertation a commany corrided	54,977		54,977					54,977
Water Systems Operations	Office of the Manager	9.267		9.267					9,267
Water Systems Operations	Office of the Manager, Conveyance & Distribution Section	0,201	-	0,201	_	_	-		0,201
Water Systems Operations	Office of the Manager, Treatment Section	_		-				_	
Water Systems Operations	Office of the Manager, Operations Support Services	6.584	_	6.584	_	_	_		6.584
Water Systems Operations	Operations Support Services	0,004		0,004			_		0,004
Water Systems Operations	Desert Region / C&D CRA	-						-	
Water Systems Operations	System Operations Unit	-	-	-	-	-	-	-	
Water Systems Operations	Power Operations and Planning			_			_		
Water Systems Operations	Operations Planning & Programs Unit	-						-	
Water Systems Operations	Treatment Jensen	-	-	-	-	-	-	-	-
Water Systems Operations	Treatment Diemer	-						-	
Water Systems Operations	Treatment Mills	-	-	-	-	-	-	-	-
Water Systems Operations	Treatment Skinner	-	-	-	-	-	-	-	-
Water Systems Operations	Treatment Weymouth	-	-	-	-	-	-	-	
Water Systems Operations Water Systems Operations	Water Quality Section	493,157	-	493,157	-	-	-	-	493,157
Water Systems Operations Water Systems Operations	C&D. Eastern Unit	493,157	-	495,157	-	-	-	-	495,157
Water Systems Operations Water Systems Operations	C&D, Eastern Unit	-	-	-	-	-	-	-	-
Water Systems Operations Water Systems Operations	OSS, Manufacturing Services Unit	-	-	-	-	-	-	-	
Water Systems Operations Water Systems Operations	Environmental Health & Safety Section	-	-	-	-	-	-	-	-
Water Systems Operations Water Systems Operations		-	-	-	-	-	-	-	
	OSS, Fleet Services Unit	-	-	-	-	•	-	-	
Water Systems Operations	OSS, Power Support Unit		-	-	-	-	-	-	-
Water Systems Operations	Office of the Manager, Operations & Planning Section	1,197	-	1,197	-	•	-	-	1,197
Water Systems Operations	Security Team & Security Management	73,024	-	73,024	-	-	-	-	73,024
Office of the Chief Financial C		-	-	-	-	-	-	-	-
Business Technology	Office of Manager	-	-	-	-	-	-	-	-
Engineering Services		1,168,242	-	1,168,242	-	•	-	-	1,168,242
Business Technology	Administrative Services	-	-	-	-	-	-	-	-
Business Technology	Information Technology	156,919	-	156,919	-	-	-	-	156,919
	n Resource Planning & Development	-	-	-	-	-	-	-	-
Water Resources Manageme		-	-	-	-	-	-	-	
	<ul> <li>Office of the Group Manager</li> </ul>	-	-	-	-	-	-	-	
Ethics Office		-	-	-	-	-	-	-	-
Real Property		34,583	-	34,583	-	-	-	-	34,583
General Counsel		-	-	-	-	-	-	-	-
General Auditor		-			-	-	-	-	
Total Departmental O&M	-	2.023.239	-	2.023.239	-	-	-	-	2,023,239

Fiscal Teal Ending 2019			Allocation Percentages						%
		Functionalization	Demand	Fixed Commodity	Standby	Variable Commodity	Other	Hydroelectric	Total
Departmental O&M									
Group Office of General Manager	Item	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Office of General Manager	Board of Directors	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Office of General Manager External Affairs	Bay Delta Initiatives Legislative Services		0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	100.0% 100.0%
External Affairs	Media Communications Services	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
External Affairs External Affairs	Manager, External Affairs/Special Projects Conservation & Community Services		0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	100.0% 100.0%
Human Resources		-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	Office of the Manager Office of the Manager, Conveyance & Distribution Section	-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	100.0% 100.0%
Water Systems Operations	Office of the Manager, Treatment Section		0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations	Office of the Manager, Operations Support Services	-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	100.0% 100.0%
Water Systems Operations Water Systems Operations	Operations Support Services Desert Region / C&D CRA	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations	System Operations Unit	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	Power Operations and Planning Operations Planning & Programs Unit	-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	100.0% 100.0%
Water Systems Operations	Treatment Jensen	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	Treatment Diemer Treatment Mills	-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	100.0% 100.0%
Water Systems Operations	Treatment Skinner		0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	Treatment Weymouth Water Quality Section	-	0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	100.0% 100.0%
Water Systems Operations	C&D, Eastern Unit	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations	C&D, Western Unit	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	OSS, Manufacturing Services Unit Environmental Health & Safety Section	-	0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	100.0% 100.0%
Water Systems Operations	OSS, Fleet Services Unit	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	OSS, Power Support Unit Office of the Manager, Operations & Planning Section	-	0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	100.0% 100.0%
Water Systems Operations	Security Team & Security Management	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Office of the Chief Financial Officer	0//	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Business Technology Engineering Services	Office of Manager		0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Business Technology	Administrative Services	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Business Technology Water Resources Management	Information Technology Resource Planning & Development	-	0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	100.0% 100.0%
Water Resources Management	Resource Implementation	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Resources Management	Office of the Group Manager	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Ethics Office Real Property		-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	100.0% 100.0%
General Counsel		-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
General Auditor Total Departmental O&M		-	0.0% 0.0%	100.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	100.0% 0.0%
-			0.078	0.070	0.070	0.070	0.070	0.070	0.078
ENERAL DISTRICT REQUIREMENTS									
tate Water Project Supply - O&M		<u>-</u>	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Supply - Capital		_	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Power - O&M & Off-Aq Capital		-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Power - Capital (less Off-Aq) Transmission - Capital - Commodity, I	Demand, & Standby		0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	100.0% 100.0%
Transmission - O&M - Commodity only	у	-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
CA WaterFix - Capital Total State Water Project			0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%
olorado River Aqueduct Power Costs		-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
upply Programs		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
emand Management Programs		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Local Resources Program		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Future Supply Actions		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Conservation Credits Program Total Demand Management Program	ms		0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%
apital Financing Program	ABs Interact Subsidy Payment	-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%
Revenue Bond Debt Service net of BA G.O. Bond Debt Service			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Debt Administration & State Revolving	g Funds	-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Bond Defeasance PAYGO			0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%
Total Capital Financing Program		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
her Operating Costs									
ther Operating Costs Operating Equipment			0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
OPEB\PERS Pre-Funding		-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Total Other Operating Costs		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
rease/(Decrease) in Required Reserve	s	-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
tal General District Requirements		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
EQUIREMENTS BEFORE OFFSETS:		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Taxes - MWD Portion of SWP GO Del	bt Service	-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Taxes - MWD GO Debt Service			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Interest on Investments		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Hydro-Power Revenue CRA Power Revenue		-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	0.0% 0.0%
Wadsworth Pumping Plant (DVL) Pow		489,163	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	100.0%
Misc. allocated to A&G (Lease, Late F Misc. allocated to supply (PVID Lease		-	0.0% 0.0%	0.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 100.0%
Taxes - additional from fixed tax rate	, GV VVD (Revenues)	-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Revenue Reserve used for Revenue E	Bonds - I&P	-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Annexation Total Revenue Offsets		489,163	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%
ET REVENUE REQUIREMENTS:	-	(489,163)	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

		Allocation Percentages								
		Functionalization	Demand	Fixed Commodity	Standby	Variable Commodity	Other	Hydroelectric	Total	
Departmental O&M						_		_		
Group I Office of General Manager	ltem	_				_		_		
Office of General Manager E	Board of Directors	-			-	-	-	-		
	Bay Delta Initiatives Legislative Services	-			-	-	-	-		
External Affairs M External Affairs M	Media Communications Services Manager, External Affairs/Special Projects				-	-	-	-		
External Affairs 0	Conservation & Community Services	-	-		-	-	-	-		
Human Resources Water Systems Operations	Office of the Manager	-			-	-	-	-		
Water Systems Operations 0 Water Systems Operations 0	Office of the Manager, Conveyance & Distribution S Office of the Manager, Treatment Section	-			-	-	-	-		
Water Systems Operations 0	Office of the Manager, Operations Support Service:	-			-	-	-	-		
Water Systems Operations	Operations Support Services Desert Region / C&D CRA	-			-	-	-	-		
	System Operations Unit Power Operations and Planning	-			-	-	-	-		
Water Systems Operations 0	Operations Planning & Programs Unit Treatment Jensen	-			-	-	-	-		
Water Systems Operations	Treatment Diemer	-			-	-	-	-		
	Treatment Mills Treatment Skinner	-			-	-	-	-		
Water Systems Operations	Treatment Weymouth Water Quality Section				-	-	-	-		
Water Systems Operations 0	C&D, Eastern Unit	-			-	-	-	-		
Water Systems Operations 0	C&D, Western Unit OSS, Manufacturing Services Unit	-	.		-	-	-	-		
Water Systems Operations E	Environmental Health & Safety Section OSS, Fleet Services Unit	-			-	-	-	-		
Water Systems Operations 0	OSS, Power Support Unit	-			-	-	-	-		
Water Systems Operations S	Office of the Manager, Operations & Planning Secti Security Team & Security Management	-	.		-	-	-	-		
Office of the Chief Financial O Business Technology	Office of Manager	-	:		-		-	-		
Engineering Services		-	-		-	-	-	-		
Business Technology I	Administrative Services Information Technology	-	.		-	-	-	-		
Water Resources Managemen F Water Resources Managemen F	Resource Planning & Development	-			-	-	-	-		
Water Resources Managemen (	Office of the Group Manager	-			-	-	-	-		
Ethics Office Real Property		-			-	-	-	-		
General Counsel General Auditor					-	-	-	-		
Total Departmental O&M	-	-			-	-	-	-		
ENERAL DISTRICT REQUIREMENTS	S	-				-	-	-		
tate Water Project						_				
Supply - O&M		-			-	-	-	-		
Supply - Capital Power - O&M & Off-Aq Capital		-			-	-	-	-		
Power - Capital (less Off-Aq) Transmission - Capital - Commo	dity Domand & Standby	-			-	-	-	-		
Transmission - O&M - Commodit		-			-	-	-	-		
CA WaterFix - Capital Total State Water Project		-			-	-	-	-		
olorado River Aqueduct Power Cos	te	-								
	13	-								
upply Programs		-			-	-	-	-		
emand Management Programs Local Resources Program		-				-	-	-		
Future Supply Actions		-			-	-	-	-		
Conservation Credits Program Total Demand Management Pro	ograms	-	.		-	-	-	-		
	-									
	of BABs Interest Subsidy Payment	-	.		-	-	-	-		
G.O. Bond Debt Service Debt Administration & State Reve	olving Funds	-	:		-	-	-	-		
Bond Defeasance PAYGO	-	-			-	-	-	-		
Total Capital Financing Progra	m	-			-	-	-	-		
ther Operating Costs		-	·		-	-	-	-		
Operating Equipment OPEB\PERS Pre-Funding		-			-	-	-	-		
Total Other Operating Costs		-			-	-	-	-		
crease/(Decrease) in Required Res	erves	-			-	-	-	-		
otal General District Requirements		-			-	-	-	-		
EQUIREMENTS BEFORE OFFSETS:		-	.			-	-	-		
evenue Offsets Taxes - MWD Portion of SWP G	O Debt Service	-	.		-	-	-	-		
Taxes - MWD GO Debt Service Interest on Investments		-	:		-		-	-		
Hydro-Power Revenue		-			-	-	-	-		
CRA Power Revenue Wadsworth Pumping Plant (DVL)		489,163	.		-	489,163	-	-	489,1	
Misc. allocated to A&G (Lease, L Misc. allocated to supply (PVID L	ate Fees, etc.)	-	:		-	-	-	-		
Taxes - additional from fixed tax	rate	-			-	-	-	-		
Revenue Reserve used for Reve Annexation	nue Bonds - I&P	-	.		-	-	-	-		
Total Revenue Offsets		489,163	·		-	489,163	-	-	489,1	
IET REVENUE REQUIREMENTS:		(489,163)			-	(489,163)	-	-	(489,10	

Direct Labor used for A&G Allocation Allocation of Revenue Requirements: Storage - Power Fiscal Year Ending 2019

					Allocation P	ercentages			
				Fixed		Variable			Total
		Functionalization	Demand	Commodity	Standby	Commodity	Other	Hydroelectric	
Departmental O&M				ļļ					
Group	Item								
Office of General Manager		_	-		-		-		-
Office of General Manager	Board of Directors	_	-		-		-		-
Office of General Manager	Bay Delta Initiatives	-	-		-		-	-	-
External Affairs	Legislative Services	_	-		-		-		-
External Affairs	Media Communications Services	_			-				_
External Affairs	Manager, External Affairs/Special Projects	_	_	_	_	-	-	-	_
External Affairs	Conservation & Community Services	_			-				_
Human Resources	Conscivation & Community Cervices		_	_	_	_	_		_
Water Systems Operations	Office of the Manager				_	_			
Water Systems Operations	Office of the Manager, Conveyance & Distribution Section	_						-	
Water Systems Operations	Office of the Manager, Treatment Section	-	-	-	-	-	-	-	-
	Office of the Manager, Operations Support Services	-						-	
Water Systems Operations	Operations Support Services	-	-	-	-	-	-	-	-
Water Systems Operations	Desert Region / C&D CRA	-	-	-	-	-	-	-	-
Water Systems Operations	System Operations Unit	-	-	-	-	-	-	-	-
Water Systems Operations	Power Operations and Planning	-	-	-	-	-	-	-	-
Water Systems Operations Water Systems Operations	Operations Planning & Programs Unit	-	-	-	-	-	-	-	-
Water Systems Operations Water Systems Operations	Treatment Jensen	-	-	-	-	-	-	-	-
		-	-	-	-	-	-	-	-
Water Systems Operations	Treatment Diemer	-	-	-	-		-	•	-
Water Systems Operations	Treatment Mills	-	-	•	-	-	-	-	-
	Treatment Skinner	-	-	-	-	-	-	-	-
	Treatment Weymouth	-	-	•	-	-	-	-	-
	Water Quality Section	-	-	-	-	-	-	-	-
Water Systems Operations	C&D, Eastern Unit	-	-	-	-	-	-	-	-
	C&D, Western Unit	-	-	-	-	-	-	-	-
	OSS, Manufacturing Services Unit	-	-	-	-	-	-	-	-
Water Systems Operations	Environmental Health & Safety Section	-	-	-	-	-	-	-	-
Water Systems Operations	OSS, Fleet Services Unit	-	-	-	-	-	-	-	-
Water Systems Operations	OSS, Power Support Unit	-	-	-	-	-	-	-	-
	Office of the Manager, Operations & Planning Section	-	-	-	-	-	-	-	-
Water Systems Operations	Security Team & Security Management	-	-	-	-	-	-	-	-
Office of the Chief Financial O		-	-	-	-	-	-	-	-
Business Technology	Office of Manager	-	-	-	-		-		-
Engineering Services		-	-	-	-	-	-	-	-
Business Technology	Administrative Services	-	-	-	-	-	-	-	-
Business Technology	Information Technology	-	-	-	-	-	-	-	-
Water Resources Managemen	Resource Planning & Development	-			-		-	-	-
Water Resources Managemen	Resource Implementation	-	-	-	-		-	-	-
Water Resources Managemen		-	-	-	-	-	-	-	-
Ethics Office	· · · · · · · · · · · · · · · · · · ·	-	-	-	-		-	-	-
Real Property		-			-				_
General Counsel		1	_	-	-		-		-
General Auditor			-	-	-			-	-
		-	-	-	-	-	-	-	-
Total Departmental O&M	-	-	-	-	-	-	-	-	

Fiscal	Year	Ending	2019
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					Allocation P	ercentages			%
		Functionalization	Demand	Fixed Commodity	Standby	Variable Commodity	Other	Hydroelectric	Total
epartmental O&M									
Group Office of General Manager	Item	239,538	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Office of General Manager	Board of Directors	- 235,330	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Office of General Manager External Affairs	Bay Delta Initiatives	-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
External Affairs	Legislative Services Media Communications Services	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
External Affairs	Manager, External Affairs/Special Projects	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
External Affairs Human Resources	Conservation & Community Services	- 591,098	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations	Office of the Manager	334,100	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	Office of the Manager, Conveyance & Distribution Section Office of the Manager, Treatment Section	- 192,052	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations	Office of the Manager, Operations Support Services	159,863	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations	Operations Support Services	98,528	0.0% 0.0%	100.0%	0.0% 0.0%	0.0% 0.0%	0.0%	0.0% 0.0%	100.0%
Water Systems Operations Water Systems Operations	Desert Region / C&D CRA System Operations Unit	-	0.0%	100.0% 100.0%	0.0%	0.0%	0.0% 0.0%	0.0%	100.0% 100.0%
Water Systems Operations	Power Operations and Planning	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	Operations Planning & Programs Unit Treatment Jensen	12,966,168	0.0% 0.0%	100.0% 63.1%	0.0% 0.0%	0.0% 36.9%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations	Treatment Diemer	-	0.0%	54.1%	0.0%	45.9%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	Treatment Mills Treatment Skinner	-	0.0% 0.0%	71.6% 62.7%	0.0% 0.0%	28.4% 37.3%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations	Treatment Weymouth	-	0.0%	57.1%	0.0%	42.9%	0.0%	0.0%	100.0%
Water Systems Operations	Water Quality Section	2,184,166	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	C&D, Eastern Unit C&D, Western Unit	-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations	OSS, Manufacturing Services Unit	126,408	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	Environmental Health & Safety Section OSS, Fleet Services Unit	1,483,232 461,864	0.0% 0.0%	100.0% 100.0%	0.0%	0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations Water Systems Operations	OSS, Power Support Unit	461,864 213,783	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0% 100.0%
Water Systems Operations	Office of the Manager, Operations & Planning Section	25,375	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Office of the Chief Financial Officer	Security Team & Security Management	572,383	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Business Technology	Office of Manager	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Engineering Services	A desiriate the Desire	2,020,706	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Business Technology Business Technology	Administrative Services Information Technology	- 1,820,317	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Resources Management	Resource Planning & Development	812	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Resources Management Water Resources Management	Resource Implementation Office of the Group Manager	-	0.0%	100.0% 100.0%	0.0%	0.0% 0.0%	0.0%	0.0% 0.0%	100.0%
Ethics Office	Once of the Group Manager	117	0.0% 0.0%	100.0%	0.0% 0.0%	0.0%	0.0% 0.0%	0.0%	100.0% 100.0%
Real Property		-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
General Counsel General Auditor		-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Total Departmental O&M		23,490,511	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
ERAL DISTRICT REQUIREMENTS									
te Water Project									
Supply - O&M Supply - Capital		-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%
Power - O&M & Off-Aq Capital		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Power - Capital (less Off-Aq)		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Transmission - Capital - Commodity, E Transmission - O&M - Commodity only		-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%
CA WaterFix - Capital	y	-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total State Water Project		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
orado River Aqueduct Power Costs		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
ply Programs		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
nand Management Programs		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Local Resources Program		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0% 0.0%	0.0% 0.0%
Future Supply Actions Conservation Credits Program		-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	0.0%
Total Demand Management Program	ns	-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
tal Financing Program		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Revenue Bond Debt Service net of BA	Bs Interest Subsidy Payment	17,048,306	34.6%	31.7%	33.7%	0.0%	0.0%	0.0%	100.0%
G.O. Bond Debt Service Debt Administration & State Revolving	Eunds	786,854 355,828	34.6% 34.6%	31.7% 31.7%	33.7% 33.7%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Bond Defeasance	,	-	34.6%	31.7%	33.7%	0.0%	0.0%	0.0%	100.0%
PAYGO Total Capital Financing Program		6,576,000 24,766,988	34.6% 0.0%	31.7% 0.0%	33.7% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 0.0%
rotai Gapitai Emalicing Frogram		24,700,988	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
er Operating Costs Operating Equipment		427,455	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
OPEB/PERS Pre-Funding		421,400	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Total Other Operating Costs		427,455	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
ase/(Decrease) in Required Reserve	s	-	34.0%	32.9%	33.1%	0.0%	0.0%	0.0%	100.0%
General District Requirements		25,194,443	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
UIREMENTS BEFORE OFFSETS:		48,684,954	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
enue Offsets Taxes - MWD Portion of SWP GO Det	bt Service	-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Taxes - MWD GO Debt Service		786,854	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	100.0%
Interest on Investments Hydro-Power Revenue		470,175	34.6%	31.7%	33.7%	0.0%	0.0%	0.0%	100.0%
Hydro-Power Revenue CRA Power Revenue		-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%
Wadsworth Pumping Plant (DVL) Pow		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Misc. allocated to A&G (Lease, Late F Misc. allocated to supply (PVID Lease		-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%
Taxes - additional from fixed tax rate	, or the revenues)	-	34.6%	31.7%	33.7%	0.0%	0.0%	0.0%	100.0%
Revenue Reserve used for Revenue E	Bonds - I&P	-	34.6%	31.7%	33.7%	0.0%	0.0%	0.0%	100.0%
		-	34.6%	31.7%	33.7%	0.0%	0.0%	0.0%	100.0%
Annexation Total Revenue Offsets		1.257.029	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Annexation Total Revenue Offsets		1,257,029 47,427,925	0.0%	0.0%	0.0% 0.0%	0.0%	0.0%	0.0%	0.0%

					Allocation Perc		-		<b>-</b>
		Functionalization	Demand	Fixed Commodity	Standby	Variable Commodity	Other	Hydroelectric	Total
partmental O&M									
Group Item Office of General Manager		239,538	-	239,538	-	-	-	-	239,
	l of Directors Delta Initiatives	-	-	-	-	-	-	-	
	lative Services	-	-	-		-		-	
External Affairs Media	a Communications Services	-	-	-	-	-	-	-	
	ger, External Affairs/Special Projects	-	-	-	-	-	-	-	
External Affairs Conse Human Resources	ervation & Community Services	591,098	-	591,098	-	-		-	591,
Water Systems Operations Office	e of the Manager	334,100	-	334,100	-	-		-	334
Water Systems Operations Office	e of the Manager, Conveyance & Distribution \$	-	-		-	-	-	-	
	of the Manager, Treatment Section of the Manager, Operations Support Service:	192,052 159,863	-	192,052 159,863	-	-		-	192 159
	ations Support Services	98,528	-	98,528	-	-	-	-	98
Water Systems Operations Deser	rt Region / C&D CRA	-	-	-	-	-	-	-	
	m Operations Unit r Operations and Planning	-	-	-	-	-	-	-	
	ations Planning & Programs Unit	-	-	-	_	-		-	
Water Systems Operations Treatr	ment Jensen	12,966,168	-	8,179,203	-	4,786,965	-	-	12,96
	ment Diemer ment Mills	-	-	-	-	-	-	-	
	ment Skinner	_			-				
Water Systems Operations Treatr	ment Weymouth	-	-	-	-	-	-	-	
	r Quality Section	2,184,166	-	2,184,166	-	-	-	-	2,184
	Eastern Unit Western Unit	-	-	-	-	-		-	
	Manufacturing Services Unit	126,408	-	126,408	-		-	-	126
Water Systems Operations Enviro	onmental Health & Safety Section	1,483,232	-	1,483,232	-	-	-	-	1,483
Water Systems Operations OSS, Water Systems Operations OSS,	Fleet Services Unit Power Support Unit	461,864 213,783	-	461,864 213,783	-	-	-	-	46 21
	of the Manager, Operations & Planning Sections	213,783 25,375	-	213,783 25,375	-	-		-	21
Water Systems Operations Secur	rity Team & Security Management	572,383	-	572,383	-	-	-	-	57
Office of the Chief Financial O		-	-	-	-	-	-	-	
Business Technology Office Engineering Services	e of Manager	2,020,706	-	2,020,706	-	-	-	-	2,02
	histrative Services	2,020,706	-	2,020,706	-	-		-	2,02
	nation Technology	1,820,317	-	1,820,317	-	-	-	-	1,82
Water Resources Managemen Resou		812	-	812	-	-	-	-	
Water Resources Managemen Resour Water Resources Managemen Office		- 117	-	117	-	-	-	-	
Ethics Office	or the Group Manager			-	-				
Real Property		-	-	-	-	-	-	-	
General Counsel		-	-	-	-	-	-	-	
General Auditor Total Departmental O&M		23,490,511	-	18,703,547	-	4,786,965	-	-	23,49
Total Departmental Oam	-	23,490,311	-	10,705,547	-	4,700,903	-	-	23,43
ERAL DISTRICT REQUIREMENTS		-	-	-	-	-	-	-	
Water Project		-	-	-	-	-	-	-	
Supply - O&M		-	-	-	-	-	-	-	
Supply - Capital Power - O&M & Off-Aq Capital		-	-	-	-	-		-	
Power - Capital (less Off-Aq)		-	-	-	_	-		-	
Transmission - Capital - Commodity, E		-	-	-	-	-	-	-	
Transmission - O&M - Commodity only	У	-	-	-	-	-	-	-	
CA WaterFix - Capital Total State Water Project		-	-	-	-	-		-	
-		-							
ado River Aqueduct Power Costs		-	-	-	-	-	-	-	
ly Programs		-	-	-	-	-	-	-	
and Management Programs		-	-	-	-	-	-	-	
Local Resources Program Future Supply Actions		1	-	-		-		-	
Conservation Credits Program		-	-	-	-	-	-	-	
Total Demand Management Program	ms	-	-	-	-	-	-	-	
al Financing Program		_	-	-	-	-	-	_	
Revenue Bond Debt Service net of BA	ABs Interest Subsidy Payment	17,048,306	5,894,154	5,407,481	5,746,671	-	-	-	17,04
G.O. Bond Debt Service		786,854	272,041	249,579	265,234	-	-	-	78
Debt Administration & State Revolving Bond Defeasance	g Funds	355,828	123,021	112,864	119,943	-	-	-	35
PAYGO		6,576,000	2,273,537	2,085,814	2,216,649	-		-	6,57
Total Capital Financing Program		24,766,988	8,562,754	7,855,737	8,348,497	-	-	-	24,76
r Operating Costs		-	-	-	-	-	-	-	
Operating Equipment		427,455	-	427,455	-	-	-	-	42
OPEB\PERS Pre-Funding			-		-	-	-	-	
Total Other Operating Costs		427,455	-	427,455		-	-	-	42
ase/(Decrease) in Required Reserves	5	-	-	-	-	-	-	-	
General District Requirements		25,194,443	8,562,754	8,283,192	8,348,497	-	-	-	25,19
JIREMENTS BEFORE OFFSETS:		48,684,954	8,562,754	26,986,739	8,348,497	4,786,965	-	-	48,68
nue Offsets									
Taxes - MWD Portion of SWP GO Det	bt Service	-	-	-	-	-	-	-	
Taxes - MWD GO Debt Service		786,854	-		786,854	-	-	-	78
Interest on Investments		470,175	162,555	149,133	158,487	-	-	-	47
Hydro-Power Revenue CRA Power Revenue		1	-	-	-	-	-	-	
Wadsworth Pumping Plant (DVL) Pow			-	-	-	-	-	-	
Misc. allocated to A&G (Lease, Late F	ees, etc.)	-	-	-	-	-	-	-	
Misc. allocated to supply (PVID Lease	e, CVWD Revenues)	-	-	-	-	-	-	-	
Taxes - additional from fixed tax rate Revenue Reserve used for Revenue E	Bonds - I&P	-	-	-	-	-	-	-	
Annexation			1	-	1	-		-	
		1,257,029	162,555	149,133	945,342	-	-	-	1,25
Total Revenue Offsets									

Direct Labor used for A&G Allocation Allocation of Revenue Requirements: Treatment - Jensen Fiscal Year Ending 2019

					Allocation P	ercentages			
		-		Fixed		Variable	011-0-0		Total
		Functionalization	Demand	Commodity	Standby	Commodity	Other	Hydroelectric	
Departmental O&M									
Group	Item								
Office of General Manager		217.606	-	217.606	-	-	-	-	217.606
Office of General Manager	Board of Directors	-	-	-	-	-	-	-	-
Office of General Manager	Bay Delta Initiatives	-	-		-		-	-	-
External Affairs	Legislative Services	-	-	-	-	-	-	-	-
External Affairs	Media Communications Services	-	-	-	-	-	-	-	-
External Affairs	Manager, External Affairs/Special Projects	-	-		-	-	-	-	-
External Affairs	Conservation & Community Services	-	-	-	-	-	-	-	-
Human Resources		473,091	-	473,091	-	-	-	-	473,091
Water Systems Operations	Office of the Manager	198,648		198,648	-		-		198,648
Water Systems Operations	Office of the Manager, Conveyance & Distribution Section	100,010			-	-		-	
Water Systems Operations	Office of the Manager, Treatment Section	136.449		136.449	-		-		136.449
Water Systems Operations	Office of the Manager, Operations Support Services	141.142		141.142	-	-		-	141.142
Water Systems Operations	Operations Support Services	89,515	_	89,515	_	_	_		89,515
Water Systems Operations	Desert Region / C&D CRA	03,015		05,515	_				05,515
Water Systems Operations	System Operations Unit			_	-	_			
Water Systems Operations	Power Operations and Planning				_				
Water Systems Operations	Operations Planning & Programs Unit	-						-	
Water Systems Operations	Treatment Jensen	8.221.247	-	8,221,247	-	-	-	-	8,221,247
Water Systems Operations	Treatment Diemer	0,221,247		0,221,247				-	0,221,247
Water Systems Operations	Treatment Mills	-	-	-	-	-	-	-	-
Water Systems Operations	Treatment Skinner	-	-	-	-	-	-	-	-
Water Systems Operations Water Systems Operations	Treatment Skinner	-	-	-	-	-	-	-	-
Water Systems Operations	Water Quality Section	1.783.245	-	1.783.245	-	-	-	-	1,783,245
	C&D. Eastern Unit	1,783,245	-	1,783,245	-	-	-	-	1,783,245
Water Systems Operations Water Systems Operations	C&D, Eastern Unit	-	-	-	-	-	-	-	-
		110.000	-	440.000	-	-	-	-	-
Water Systems Operations	OSS, Manufacturing Services Unit	113,833	-	113,833	-	-	-	-	113,833
Water Systems Operations	Environmental Health & Safety Section	1,201,132	-	1,201,132	-	-	-	-	1,201,132
Water Systems Operations	OSS, Fleet Services Unit	289,494	-	289,494	-	-	-	-	289,494
Water Systems Operations	OSS, Power Support Unit	191,533	-	191,533	-	-	-	-	191,533
Water Systems Operations	Office of the Manager, Operations & Planning Section	25,652	-	25,652	-	-	-	-	25,652
Water Systems Operations	Security Team & Security Management	110,512	-	110,512	-	-	-	-	110,512
Office of the Chief Financial O		-	-	-	-	-	-	-	-
Business Technology	Office of Manager	-	-	-	-	-	-	-	-
Engineering Services		1,767,973	-	1,767,973	-	-	-	-	1,767,973
Business Technology	Administrative Services	-	-	-	-	-	-	-	-
Business Technology	Information Technology	1,350,316	-	1,350,316	-	-	-	-	1,350,316
	n Resource Planning & Development	745	-	745	-	-	-	-	745
Water Resources Manageme		-	-	-	-	-	-	-	-
	n Office of the Group Manager	117	-	117	-	-	-	-	117
Ethics Office	· -	-	-	-	-	-	-	-	-
Real Property			-	-	-	-	-	-	-
General Counsel		-	-	-	-	-	-	-	-
General Auditor		-	-	-	-	-	-	-	-
Total Departmental O&M		16.312.249	-	16.312.249	-	-	-	-	16,312,249

-			Allocation Percentages					%	
		Functionalization	Demand	Fixed Commodity	Standby	Variable Commodity	Other	Hydroelectric	Total
		Functionalization	Demanu	commonly	Standby	commonly		Hydroelectric	
Departmental O&M Group	Item								
Office of General Manager		264,350	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Office of General Manager Office of General Manager	Board of Directors Bay Delta Initiatives	-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
External Affairs	Legislative Services	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
External Affairs External Affairs	Media Communications Services Manager, External Affairs/Special Projects	-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
External Affairs	Conservation & Community Services	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Human Resources	Office of the Manager	652,325	0.0% 0.0%	100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0%
Water Systems Operations Water Systems Operations	Office of the Manager Office of the Manager, Conveyance & Distribution Section	350,776	0.0%	100.0% 100.0%	0.0%	0.0%	0.0%	0.0%	100.0% 100.0%
Water Systems Operations	Office of the Manager, Treatment Section	222,213	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	Office of the Manager, Operations Support Services Operations Support Services	167,843 98,528	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations	Desert Region / C&D CRA		0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	System Operations Unit Power Operations and Planning	-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations	Operations Planning & Programs Unit	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	Treatment Jensen Treatment Diemer	-	0.0% 0.0%	63.1% 54.1%	0.0% 0.0%	36.9% 45.9%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations	Treatment Mills	-	0.0%	71.6%	0.0%	28.4%	0.0%	0.0%	100.0%
Water Systems Operations	Treatment Skinner	-	0.0%	62.7%	0.0%	37.3%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	Treatment Weymouth Water Quality Section	15,002,426 2,184,166	0.0% 0.0%	57.1% 100.0%	0.0% 0.0%	42.9% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations	C&D, Eastern Unit	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	C&D, Western Unit OSS, Manufacturing Services Unit	126,408	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations	Environmental Health & Safety Section	1,483,232	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	OSS, Fleet Services Unit OSS, Power Support Unit	461,864 213,783	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations	Office of the Manager, Operations & Planning Section	26,642	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations	Security Team & Security Management	587,006	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Office of the Chief Financial Officer Business Technology	Office of Manager	-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Engineering Services		2,072,330	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Business Technology Business Technology	Administrative Services Information Technology	2,008,868	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Resources Management	Resource Planning & Development	812	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Resources Management Water Resources Management	Resource Implementation	- 117	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0%
Ethics Office	Office of the Group Manager	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0% 100.0%
Real Property		-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
General Counsel General Auditor		-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Total Departmental O&M		25,923,689	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
GENERAL DISTRICT REQUIREMENTS									
State Water Project			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Supply - O&M Supply - Capital		-	0.0% 0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Power - O&M & Off-Aq Capital		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Power - Capital (less Off-Aq) Transmission - Capital - Commodity,	Demand, & Standby	-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%
Transmission - O&M - Commodity or		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
CA WaterFix - Capital Total State Water Project		-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%
-		-							
Colorado River Aqueduct Power Costs		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Supply Programs		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Demand Management Programs		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Local Resources Program		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Future Supply Actions Conservation Credits Program		-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%
Total Demand Management Progra	ams	-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Capital Financing Program		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Revenue Bond Debt Service net of B	ABs Interest Subsidy Payment	17,483,847	34.6%	31.7%	33.7%	0.0%	0.0%	0.0%	100.0%
G.O. Bond Debt Service Debt Administration & State Revolvir	a Funds	806,956 364,919	34.6% 34.6%	31.7% 31.7%	33.7% 33.7%	0.0%	0.0%	0.0%	100.0% 100.0%
Bond Defeasance		-	34.6%	31.7%	33.7%	0.0%	0.0%	0.0%	100.0%
PAYGO Total Capital Financing Program		6,744,000 25,399,722	34.6%	31.7%	33.7%	0.0%	0.0%	0.0%	100.0%
Total Capital Financing Program		25,399,722	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Other Operating Costs									
Operating Equipment		450,531	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
OPEB\PERS Pre-Funding		450,531	0.0%	100.0%	0.0%	0.0%	0.0%	0.0% 0.0%	100.0% 0.0%
Total Other Operating Costs		450,531	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Increase/(Decrease) in Required Reserve	es	-	34.0%	32.9%	33.1%	0.0%	0.0%	0.0%	100.0%
Total General District Requirements		25,850,253	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
REQUIREMENTS BEFORE OFFSETS:									
REQUIREMENTS BEFORE OFFSETS:		51,773,942	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Revenue Offsets									
Taxes - MWD Portion of SWP GO De Taxes - MWD GO Debt Service	ebt Service	- 806,956	0.0% 0.0%	0.0% 0.0%	0.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 100.0%
Interest on Investments		500,007	34.6%	31.7%	33.7%	0.0%	0.0%	0.0%	100.0%
Hydro-Power Revenue		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
CRA Power Revenue Wadsworth Pumping Plant (DVL) Po	wer Revenue (cost in dept)	-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%
Misc. allocated to A&G (Lease, Late	Fees, etc.)	-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Misc. allocated to supply (PVID Leas Taxes - additional from fixed tax rate		-	0.0% 34.6%	0.0% 31.7%	0.0% 33.7%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 100.0%
Revenue Reserve used for Revenue		-	34.6%	31.7%	33.7%	0.0%	0.0%	0.0%	100.0%
Annexation Total Revenue Offsets		4 206 202	34.6%	31.7%	33.7%	0.0%	0.0%	0.0% 0.0%	100.0%
I OTAL REVENUE OTISETS		1,306,963	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Allocation Percentages Variable Fixed Commodity Total Other Functionalization Demand Standby Commodity Hydroelectric Departmental O&M Item Group Office of General Manager 264,350 264,350 264,350 Board of Directors Office of General Manager Office of General Manager Bay Delta Initiatives External Affairs Legislative Services External Affairs Media Communications Services External Affairs External Affairs External Affairs Human Resources Water Systems Operations Water Systems Operations Water Systems Operations Manager, External Affairs/Special Projects Conservation & Community Services 652 325 652 325 652 325 Office of the Manager Office of the Manager, Conveyance & Distribution S Office of the Manager, Treatment Section Office of the Manager, Operations Support Service 350,776 350,776 350,776 222,213 222,213 222,213 Water Systems Operations 167,843 167,843 167,843 98,528 Water Systems Operations Water Systems Operations Operations Support Services Desert Region / C&D CRA 98,528 98,528 Water Systems Operations System Operations Unit Water Systems Operations Power Operations and Planning Water Systems Operations Operations Planning & Programs Unit Operations Planning & Treatment Jensen Treatment Diemer Treatment Mills Treatment Skinner Treatment Weymouth Water Quality Section 15,002,426 8,562,093 6,440,333 15,002,426 Water Systems Operations 2,184,166 2,184,166 2,184,166 C&D, Eastern Unit C&D, Western Unit OSS, Manufacturing Services Unit Water Systems Operations Water Systems Operations Water Systems Operations 126,408 126.408 126.408 Water Systems Operations Office of the Chief Financial O Busicoss Technologu Environmental Health & Safety Section 1,483,232 1,483,232 1,483,232 OSS, Fleet Services Unit OSS, Power Support Unit Office of the Manager, Operations & Planning Sect Security Team & Security Management 461,864 213,783 461,864 213,783 461,864 213,783 26 642 26 642 26 642 587,006 587,006 587,006 Office of Manager Business Technology 2,072,330 2,072,330 2,072,330 Engineering Services Business Technology Administrative Services Business Technology Information Technology 2.008.868 2.008.868 2.008.868 Water Resources Managemen Resource Planning & Development Water Resources Managemen Resource Implementation Water Resources Managemen Office of the Group Manager Ethics Office 812 812 812 117 117 117 Real Property General Counsel General Auditor Total Departmental O&M 25,923,689 19.483.356 6.440.333 25,923,689 GENERAL DISTRICT REQUIREMENTS State Water Project Supply - O&M Supply - OBM Supply - Capital Power - O&M & Off-Aq Capital Power - Capital (less Off-Aq) Transmission - Capital - Commodity, Demand, & Standby Transmission - O&M - Commodity only CA Water[Fx-Capital Total State Water Project Colorado River Aqueduct Power Costs Supply Programs Demand Management Programs Local Resources Program Future Supply Actions Conservation Credits Program Total Demand Management Programs Capital Financing Program Revenue Bond Debt Service net of BABs Interest Subsidy Payment G.O. Bond Debt Service 17,483,847 6,044,735 5,545,628 5,893,484 17,483,847 806,956 278,991 255,955 115,747 272,010 806,956 Debt Administration & State Revolving Funds 123.007 364,919 126,164 364,919 Bond Defeasance PAYGO 6 744 000 2 331 620 2 139 101 2 273 279 6 744 000 Total Capital Financing Program 25,399,722 8,781,510 8,056,431 8,561,780 25,399,722 Other Operating Costs 450,531 450,531 450,531 Operating Equipment OPEB\PERS Pre-Funding Total Other Operating Costs 450.531 450.531 450.531 ase/(Decrease) in Required Reserves Total General District Requirements 25,850,253 8,781,510 8,506,963 8,561,780 25,850,253 REQUIREMENTS BEFORE OFFSETS: 51,773,942 27,990,319 6,440,333 51,773,942 8,781,510 8,561,780 Revenue Offsets Taxes - MWD Portion of SWP GO Debt Service Taxes - MWD GO Debt Service 806,956 806,956 806,956 172,869 158,595 Interest on Investments 500,007 168,543 500,007 Hydro-Power Revenue CRA Power Revenue CRA Power Revenue Wadsworth Pumping Plant (DVL) Power Revenue (cost in dept) Misc. allocated to A&G (Lease, Late Fees, etc.) Misc. allocated to supply (PVID Lease, CVWD Revenues) Taxes - additional from fixed tax rate Revenue Reserve used for Revenue Bonds - I&P Annexation Total Revenue Offsets 1,306,963 172,869 158,595 975,499 1,306,963 NET REVENUE REQUIREMENTS: 50.466.978 8,608,641 27,831,724 7.586.281 6.440.333 50.466.978

Direct Labor used for A&G Allocation Allocation of Revenue Requirements: Treatment - Weymouth Fiscal Year Ending 2019

					Allocation P	ercentages			
				Fixed		Variable			Total
		Functionalization	Demand	Commodity	Standby	Commodity	Other	Hydroelectric	
Departmental O&M				11					
Group	Item								
Office of General Manager		240.145	-	240.145	-	-	-	-	240.145
Office of General Manager	Board of Directors		-	-	-	-	-	-	-
Office of General Manager	Bay Delta Initiatives	-	-	-	-	-	-	-	
External Affairs	Legislative Services	-	-	-	-	-	-	-	
External Affairs	Media Communications Services	-			-		-	-	
External Affairs	Manager, External Affairs/Special Projects	-	-	-	-	-	-	-	
External Affairs	Conservation & Community Services	-			-	-	-	-	
Human Resources		522,094		522,094	-	-	-	-	522,094
Water Systems Operations	Office of the Manager	208.564	-	208,564	-	-	-	-	208,564
Water Systems Operations	Office of the Manager, Conveyance & Distribution Section	-	-	-	-	-	-	-	-
Water Systems Operations	Office of the Manager, Treatment Section	157,877	-	157,877	-	-	-	-	157,877
Water Systems Operations	Office of the Manager, Operations Support Services	148.188	-	148,188	-	-	-	-	148,188
Water Systems Operations	Operations Support Services	89.515	-	89.515	-	-	-	-	89.515
Water Systems Operations	Desert Region / C&D CRA				-		-		
Water Systems Operations	System Operations Unit	-	-	-	-	-	-	-	
Water Systems Operations	Power Operations and Planning	-			-		-		
Water Systems Operations	Operations Planning & Programs Unit	_		-	-	-	-		
Water Systems Operations	Treatment Jensen	-	-	-	-	-	-	-	
Water Systems Operations	Treatment Diemer	-			-		-		
Water Systems Operations	Treatment Mills	-			-		-		
Water Systems Operations	Treatment Skinner	-			-		-		
Water Systems Operations	Treatment Weymouth	8,802,814	-	8,802,814	-	-	-	-	8,802,814
Water Systems Operations	Water Quality Section	1,783,245		1,783,245	-		-		1,783,245
Water Systems Operations	C&D. Eastern Unit	1,100,210		1,700,210	-	-	-		1,100,210
Water Systems Operations	C&D, Western Unit	-	-	-	-	-	-	-	
Water Systems Operations	OSS, Manufacturing Services Unit	113.833		113.833	-		-		113.833
Water Systems Operations	Environmental Health & Safety Section	1,201,132		1,201,132	-	-	-		1,201,132
Water Systems Operations	OSS. Fleet Services Unit	289.494	_	289,494	_	_	_	-	289,494
Water Systems Operations	OSS. Power Support Unit	191.533		191.533	-		-		191,533
Water Systems Operations	Office of the Manager, Operations & Planning Section	26,933	_	26,933	_	_	_	-	26,933
Water Systems Operations	Security Team & Security Management	113,336		113,336	_	_	_		113,336
Office of the Chief Financial C		110,000		110,000	_	_	_		110,000
Business Technology	Office of Manager			_	_				
Engineering Services	Onice of Manager	1,813,140		1,813,140	_				1.813.140
Business Technology	Administrative Services	1,013,140		1,013,140					1,013,140
Business Technology	Information Technology	1,490,184		1.490.184					1.490.184
	n Resource Planning & Development	745	-	745	-	-	-	-	745
Water Resources Manageme		745	-	/45	-	-	-	-	745
	n Office of the Group Manager	117	-	117	-	-	-	-	117
Ethics Office	Torrice of the Group Manager	117	-	117	-	-	-	-	117
		-	-	•	-	-	-	-	
Real Property		-	-	-	-	-	-	-	-
General Counsel		-	-	-	-	-	-	-	-
General Auditor			-	-	-	-	-	-	-
Total Departmental O&M	•	17,192,888	-	17,192,888	-	-	-	-	17,192,888

Fiscal Year Ending 2019			Allocation Percentages					%	
		For all a direction	Demand	Fixed		Variable	Other		% Total
		Functionalization	Demand	Commodity	Standby	Commodity		Hydroelectric	
Departmental O&M Group	ltem								
Office of General Manager		280,920	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Office of General Manager Office of General Manager	Board of Directors Bay Delta Initiatives	-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
External Affairs	Legislative Services	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
External Affairs	Media Communications Services	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
External Affairs External Affairs	Manager, External Affairs/Special Projects Conservation & Community Services	-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Human Resources	concertation a commany corride	693,214	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations	Office of the Manager	348,574	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	Office of the Manager, Conveyance & Distribution Section Office of the Manager, Treatment Section	236,052	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations	Office of the Manager, Operations Support Services	166,789	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations	Operations Support Services	98,528	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	Desert Region / C&D CRA System Operations Unit	-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations	Power Operations and Planning	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations	Operations Planning & Programs Unit	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	Treatment Jensen Treatment Diemer	15,936,721	0.0% 0.0%	63.1% 54.1%	0.0% 0.0%	36.9% 45.9%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations	Treatment Mills		0.0%	71.6%	0.0%	28.4%	0.0%	0.0%	100.0%
Water Systems Operations	Treatment Skinner	-	0.0%	62.7%	0.0%	37.3%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	Treatment Weymouth Water Quality Section	2,184,166	0.0% 0.0%	57.1% 100.0%	0.0% 0.0%	42.9% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations	C&D, Eastern Unit	2,104,100	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations	C&D, Western Unit	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations	OSS, Manufacturing Services Unit	126,408 1,483,232	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations Water Systems Operations	Environmental Health & Safety Section OSS, Fleet Services Unit	461,864	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations	OSS, Power Support Unit	213,783	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	Office of the Manager, Operations & Planning Section	26,475	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Office of the Chief Financial Officer	Security Team & Security Management	696,678	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Business Technology	Office of Manager	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Engineering Services	Administrative Convises	2,459,509	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Business Technology Business Technology	Administrative Services Information Technology	2,134,787	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Resources Management	Resource Planning & Development	812	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Resources Management	Resource Implementation	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Resources Management Ethics Office	Office of the Group Manager	117	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Real Property		-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
General Counsel		-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
General Auditor		27,548,628	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Total Departmental O&M		27,548,628	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
GENERAL DISTRICT REQUIREMENTS									
State Water Project									
Supply - O&M		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Supply - Capital		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Power - O&M & Off-Aq Capital Power - Capital (less Off-Aq)		-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%
Transmission - Capital - Commodity, I	Demand, & Standby	-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Transmission - O&M - Commodity onl		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
CA WaterFix - Capital Total State Water Project		-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%
•		-							
Colorado River Aqueduct Power Costs		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Supply Programs		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Demand Management Programs		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Local Resources Program		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Future Supply Actions Conservation Credits Program		-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%
Total Demand Management Program	ms		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
			0.001	0.000	0.000	0.007	0.001	0.000	0.000
Capital Financing Program Revenue Bond Debt Service net of BA	ABs Interest Subsidy Payment	20.750.402	0.0% 34.6%	0.0% 31.7%	0.0% 33.7%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 100.0%
G.O. Bond Debt Service	teo morost oubsidy i dymont	20,750,402 957,722	34.6%	31.7%	33.7%	0.0%	0.0%	0.0%	100.0%
Debt Administration & State Revolving	g Funds	433,097	34.6%	31.7%	33.7%	0.0%	0.0%	0.0%	100.0%
Bond Defeasance PAYGO		8.004.000	34.6% 34.6%	31.7% 31.7%	33.7% 33.7%	0.0%	0.0%	0.0%	100.0% 100.0%
Total Capital Financing Program		30,145,221	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Other Operating Costs									
Operating Equipment		460,948	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
OPEB\PERS Pre-Funding			0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Total Other Operating Costs		460,948	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Increase/(Decrease) in Required Reserve	s	-	34.1%	32.7%	33.2%	0.0%	0.0%	0.0%	100.0%
Total General District Requirements		30,606,169	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
REQUIREMENTS BEFORE OFFSETS:		58,154,797	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Revenue Offsets Taxes - MWD Portion of SWP GO Del	ht Son ico		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Taxes - MWD Portion of SWP GO Del Taxes - MWD GO Debt Service	DI GEIVICE	957,722	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0% 100.0%
Interest on Investments		561,630	34.6%	31.7%	33.7%	0.0%	0.0%	0.0%	100.0%
Hydro-Power Revenue		- · · · ·	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
CRA Power Revenue Wadsworth Pumping Plant (DVL) Pow	ver Revenue (cost in dent)	-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%
Misc. allocated to A&G (Lease, Late F	ees, etc.)		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Misc. allocated to supply (PVID Lease		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Taxes - additional from fixed tax rate	Ponde 18 P	-	34.6%	31.7%	33.7%	0.0%	0.0%	0.0% 0.0%	100.0%
Revenue Reserve used for Revenue E Annexation			34.6% 34.6%	31.7% 31.7%	33.7% 33.7%	0.0% 0.0%	0.0% 0.0%	0.0%	100.0% 100.0%
Total Revenue Offsets		1,519,352	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
NET REVENUE REQUIREMENTS:		56,635,445	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
NET REVENUE REQUIREMENTS:	-	30,033,445	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	U.U%

Fiscal Year En	ding 2019
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					Allocation Perce	entages			
		Functionalization	Demand	Fixed Commodity	Standby	Variable Commodity	Other	Hydroelectric	Total
Group Item								·	
Office of General Manager		280,920	-	280,920	-	-	-	-	280,9
	d of Directors Delta Initiatives		-	-	-	-	-	-	
External Affairs Legi	slative Services	-	-	-	-	-	-	-	
	ia Communications Services ager, External Affairs/Special Projects		-	-		-		-	
External Affairs Con:	servation & Community Services		1	-	1	-		-	
Human Resources	e of the Monoger	693,214	-	693,214	-	-	-	-	693,2
Water Systems Operations Office	e of the Manager e of the Manager, Conveyance & Distribution \$	348,574	-	348,574	-	-	-	-	348,5
Water Systems Operations Office	e of the Manager, Treatment Section	236,052	-	236,052	-	-	-	-	236,0
	e of the Manager, Operations Support Service: rations Support Services	166,789 98,528	-	166,789 98,528	-	-	-	-	166,7 98,5
Water Systems Operations Dese	ert Region / C&D CRA	· -	-	-	-	-	-	-	
	em Operations Unit er Operations and Planning	-	-	-	-	-		-	
Water Systems Operations Oper	rations Planning & Programs Unit	-	-	-	-	-	-	-	
	tment Jensen tment Diemer	15,936,721	-	8,616,594	-	7,320,128		-	15,936,7
Water Systems Operations Trea	tment Mills	-	-	-	-		-	-	10,000,1
Water Systems Operations Trea	tment Skinner tment Weymouth	-	-	-	-	-	-	-	
Water Systems Operations Trea Water Systems Operations Water	er Quality Section	2,184,166	-	2,184,166	-	-		-	2,184,
	, Eastern Unit	-	-	-	-	-	-	-	
	, Western Unit , Manufacturing Services Unit	126,408	-	126,408	-	-		-	126,4
Water Systems Operations Envi	ronmental Health & Safety Section	1,483,232	-	1,483,232	-	-	-	-	1,483,
	, Fleet Services Unit , Power Support Unit	461,864 213,783	-	461,864 213,783	-	-	-	-	461, 213,
Water Systems Operations Offic	e of the Manager, Operations & Planning Section	26,475	-	26,475	-	-	-	1	26,
Water Systems Operations Secu	urity Team & Security Management	696,678	-	696,678	-	-	-	-	696
Office of the Chief Financial O Business Technology Office	e of Manager	1	-	-	-	-	-	1	
Engineering Services		2,459,509	-	2,459,509	-	-	-	-	2,459
	inistrative Services mation Technology	2,134,787	-	2,134,787		-		-	2,134
Water Resources Managemen Reso		812	-	812	-	-	-	-	2,104
Water Resources Managemen Reso		-	-	-	-	-	-	-	
Water Resources Managemen Offic Ethics Office	e of the Group Manager	117	-	117	-	-		-	
Real Property		-	-	-	-	-	-	-	
General Counsel General Auditor		-	-	-	-	-	-	-	
Total Departmental O&M	-	27,548,628	-	20,228,500	-	7,320,128		-	27,548
IERAL DISTRICT REQUIREMENTS		-	-		-	-	_	_	
		-							
te Water Project Supply - O&M		-	-	-	-	-		-	
Supply - Capital		-	-	-	-	-	-	-	
Power - O&M & Off-Aq Capital		-	-	-	-	-	-	-	
Power - Capital (less Off-Aq) Transmission - Capital - Commodity,	Demand, & Standby		-	-	-	-	-	-	
Transmission - O&M - Commodity or		-	-	-	-	-	-	-	
CA WaterFix - Capital Total State Water Project		-	-	-	-	-	-	-	
Total State Water Project								-	
orado River Aqueduct Power Costs		-	-	-	-	-	-	-	
ply Programs		-	-	-	-	-	-	-	
and Management Programs									
nand Management Programs Local Resources Program			-	-	-	-	-	-	
Future Supply Actions		-	-	-	-	-	-	-	
Conservation Credits Program Total Demand Management Progra	ams	-	-	-	-	-	-	-	
			-	-	-	-	-	-	
ital Financing Program	A De laterent Ortheide De	-		-	-	-	-	-	
Revenue Bond Debt Service net of E G.O. Bond Debt Service	ADS Interest Subsidy Payment	20,750,402 957,722	7,174,089 331,116	6,581,733 303,776	6,994,580 322,831	-	-	1	20,750 957
Debt Administration & State Revolvir	ng Funds	433,097	149,736	137,372	145,989	-	-	-	433
Bond Defeasance PAYGO		8,004,000	2,767,243	2,538,755	2,698,002	-	-	-	8,004
Total Capital Financing Program		30,145,221	10,422,184	2,538,755 9,561,636	2,698,002	-	-	-	30,145
er Operating Costs		-	-	-	-	-	-	-	
Operating Equipment OPEB\PERS Pre-Funding		460,948	-	460,948	-	-	-	-	460
Total Other Operating Costs		460,948	-	460,948	-	-	-	-	460
ease/(Decrease) in Required Reserve	25	_	-	-	-	-	-	_	
			40,400,400	40.000 50 -	40.404.40	-	-		
I General District Requirements		30,606,169	10,422,184	10,022,584	10,161,401	-	-	-	30,606
UIREMENTS BEFORE OFFSETS:		58,154,797	10,422,184	30,251,085	10,161,401	7,320,128	-	-	58,154
enue Offsets									
Taxes - MWD Portion of SWP GO De	ebt Service	-	-	-	-	-	-	-	
Taxes - MWD GO Debt Service		957,722	-	-	957,722	-	-	-	957
Interest on Investments Hydro-Power Revenue		561,630	194,174	178,141	189,315	-	-	-	561
CRA Power Revenue		=	-	-	-	-	-	-	
Wadsworth Pumping Plant (DVL) Po Misc. allocated to A&G (Lease, Late		-	-	-	-	-	-	-	
Misc. allocated to A&G (Lease, Late Misc. allocated to supply (PVID Lease			-	-	-	-	-	-	
Taxes - additional from fixed tax rate		-	-	-	-	-	-	-	
Revenue Reserve used for Revenue Annexation	Bonas - I&P	-	-	-	-	-	-	-	
		1,519,352	194,174	178,141	1,147,037	-	-	-	1,519
Total Revenue Offsets									

Direct Labor used for A&G Allocation Allocation of Revenue Requirements: Treatment - Diemer Fiscal Year Ending 2019

		1			Allocation P	ercentages			
				Fixed	Anoounon	Variable			Total
		Functionalization	Demand	Commodity	Standby	Commodity	Other	Hydroelectric	, otal
Departmental O&M									
Group	Item								
Office of General Manager	nem	255.198		255.198					055 100
Office of General Manager	Board of Directors	255,196	-	200,190	-	-	-	-	255,198
Office of General Manager	Board of Directors Bay Delta Initiatives	-	-	-	-	-	-	-	-
External Affairs	Legislative Services	-	-	-	-	-	-	-	-
		-	-	-	-	-	-	-	-
External Affairs	Media Communications Services	-	-	-	-	-	-	-	-
External Affairs	Manager, External Affairs/Special Projects	-	-			-	-	-	-
External Affairs	Conservation & Community Services		-			-	-	-	-
Human Resources		554,820	-	554,820		-	-	-	554,820
Water Systems Operations	Office of the Manager	207,254	-	207,254	-	-	-	-	207,254
Water Systems Operations	Office of the Manager, Conveyance & Distribution Section		-		-	-	-	-	
Water Systems Operations	Office of the Manager, Treatment Section	167,709	-	167,709	-	-	-	-	167,709
Water Systems Operations	Office of the Manager, Operations Support Services	147,257	-	147,257	-	-	-	-	147,257
Water Systems Operations	Operations Support Services	89,515	-	89,515		-	-	-	89,515
Water Systems Operations	Desert Region / C&D CRA	-	-	-	-	-	-	-	-
Water Systems Operations	System Operations Unit	-	-			-	-	-	-
Water Systems Operations	Power Operations and Planning	-	-	-	-	-	-	-	-
Water Systems Operations	Operations Planning & Programs Unit	-	-	-	-	-	-	-	-
Water Systems Operations	Treatment Jensen	-	-	-	-	-	-	-	-
Water Systems Operations	Treatment Diemer	8,691,790	-	8,691,790	-	-	-	-	8,691,790
Water Systems Operations	Treatment Mills	-	-	-	-	-	-	-	-
Water Systems Operations	Treatment Skinner	-	-	-		-	-	-	
Water Systems Operations	Treatment Weymouth	-	-	-		-	-	-	
Water Systems Operations	Water Quality Section	1,783,245	-	1,783,245	-	-	-	-	1,783,245
Water Systems Operations	C&D, Eastern Unit	-	-	-	-	-	-	-	-
Water Systems Operations	C&D, Western Unit	-	-	-	-	-	-	-	-
Water Systems Operations	OSS, Manufacturing Services Unit	113,833	-	113,833	-	-	-	-	113,833
Water Systems Operations	Environmental Health & Safety Section	1,201,132	-	1,201,132	-	-	-	-	1,201,132
Water Systems Operations	OSS, Fleet Services Unit	289.494		289,494		-	-	-	289,494
Water Systems Operations	OSS, Power Support Unit	191,533	-	191,533	-	-	-	-	191,533
Water Systems Operations	Office of the Manager, Operations & Planning Section	26,764		26,764		-	-	-	26,764
Water Systems Operations	Security Team & Security Management	134,510	-	134,510			-	-	134,510
Office of the Chief Financial C	· · · · · · · · · · · · · · · · · · ·	-	-	-	-	-	-	-	
Business Technology	Office of Manager	-				-	-	-	-
Engineering Services	onico or managor	2,151,894		2,151,894				-	2,151,894
Business Technology	Administrative Services	2,101,004	_	2,101,004	_		_		2,101,004
Business Technology	Information Technology	1,583,591	_	1,583,591	_		_		1,583,591
	Resource Planning & Development	745		745				-	745
Water Resources Managemer		745	-	745	-	-	-	-	745
	Office of the Group Manager	117	-	117	-	-	-	-	117
	Once of the Group Manager	117	-	117	-	-	-	-	117
Ethics Office		-	-	-	-	-	-	-	•
Real Property		-	-	-	-	-	-	-	-
General Counsel		-	-	-	-	-	-	-	-
General Auditor			-	-	-	-	-	-	-
Total Departmental O&M	-	17,590,401	-	17,590,401	-	-	-	-	17,590,401

					Allocation	Percentages			%
		Envertiene Verstien	Demand	Fixed		Variable	Other		% Total
		Functionalization	Demand	Commodity	Standby	Commodity		Hydroelectric	
Departmental O&M Group	ltem								
Office of General Manager Office of General Manager	Board of Directors	183,499	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Office of General Manager	Bay Delta Initiatives	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
External Affairs External Affairs	Legislative Services Media Communications Services		0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
External Affairs	Manager, External Affairs/Special Projects	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
External Affairs Human Resources	Conservation & Community Services	452,812	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations	Office of the Manager	304,576	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	Office of the Manager, Conveyance & Distribution Section Office of the Manager, Treatment Section	146,634	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations	Office of the Manager, Operations Support Services	145,736	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	Operations Support Services Desert Region / C&D CRA	98,528	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations	System Operations Unit Power Operations and Planning	-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations Water Systems Operations	Operations Planning & Programs Unit	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	Treatment Jensen Treatment Diemer	-	0.0%	63.1% 54.1%	0.0% 0.0%	36.9% 45.9%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations	Treatment Mills	9,899,787	0.0%	71.6%	0.0%	28.4%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	Treatment Skinner Treatment Weymouth	-	0.0%	62.7% 57.1%	0.0% 0.0%	37.3% 42.9%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations	Water Quality Section	2,184,166	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	C&D, Eastern Unit C&D, Western Unit	-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations Water Systems Operations	OSS, Manufacturing Services Unit Environmental Health & Safety Section	126,408 1,483,232	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations	OSS, Fleet Services Unit	461,864	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	OSS, Power Support Unit Office of the Manager, Operations & Planning Section	213,783 23,133	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations	Security Team & Security Management	193,231	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Office of the Chief Financial Officer Business Technology	Office of Manager	-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Engineering Services		682,173	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Business Technology Business Technology	Administrative Services Information Technology	1,394,457	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Resources Management	Resource Planning & Development	812	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Resources Management Water Resources Management	Resource Implementation Office of the Group Manager	117	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Ethics Office Real Property		-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
General Counsel		-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
General Auditor Total Departmental O&M		17,994,948	0.0% 0.0%	100.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 0.0%
-		17,554,540	0.070	0.076	0.070	0.076	0.070	0.070	0.070
GENERAL DISTRICT REQUIREMENTS									
State Water Project				0.00/		0.004		0.00/	0.00/
Supply - O&M Supply - Capital		-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%
Power - O&M & Off-Aq Capital		-	0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%
Power - Capital (less Off-Aq) Transmission - Capital - Commodity, I	Demand, & Standby	-	0.0% 0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Transmission - O&M - Commodity onl CA WaterFix - Capital	у	-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%
Total State Water Project			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Colorado River Aqueduct Power Costs		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
-			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Supply Programs		-							
Demand Management Programs Local Resources Program		-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%
Future Supply Actions		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Conservation Credits Program Total Demand Management Program	ms	-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%
Capital Financing Program			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Revenue Bond Debt Service net of BA	ABs Interest Subsidy Payment	5,755,359	34.6%	31.7%	33.7%	0.0%	0.0%	0.0%	100.0%
G.O. Bond Debt Service Debt Administration & State Revolving		265,635 120,124	34.6% 34.6%	31.7% 31.7%	33.7% 33.7%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Bond Defeasance	,	-	34.6%	31.7%	33.7%	0.0%	0.0%	0.0%	100.0%
PAYGO Total Capital Financing Program		2,220,000 8,361,118	34.6% 0.0%	31.7% 0.0%	33.7% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 0.0%
		0,001,110					/0		
Other Operating Costs									
Operating Equipment OPEB\PERS Pre-Funding		355,302	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Total Other Operating Costs		355,302	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Increase/(Decrease) in Required Reserve	s		33.2%	34.5%	32.3%	0.0%	0.0%	0.0%	100.0%
Total General District Requirements		8,716,421	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
REQUIREMENTS BEFORE OFFSETS:		26,711,369	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Revenue Offsets									
Taxes - MWD Portion of SWP GO Del	bt Service		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Taxes - MWD GO Debt Service Interest on Investments		265,635 257,965	0.0% 34.6%	0.0% 31.7%	100.0% 33.7%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Hydro-Power Revenue		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
CRA Power Revenue Wadsworth Pumping Plant (DVL) Pow		-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%
Misc. allocated to A&G (Lease, Late F Misc. allocated to supply (PVID Lease	ees, etc.)	-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	0.0%
Taxes - additional from fixed tax rate	· · · · · · · · · · · · · · · · · · ·	-	34.6%	31.7%	33.7%	0.0%	0.0%	0.0%	100.0%
Revenue Reserve used for Revenue B Annexation	Bonds - I&P	-	34.6% 34.6%	31.7% 31.7%	33.7% 33.7%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Total Revenue Offsets		523,600	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
NET REVENUE REQUIREMENTS:		26,187,768	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
NET REVENUE REQUIREMENTS:	-	20,187,768	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Fiscal Year En	ding 2019
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					Allocation Perce				
		Functionalization	Demand	Fixed Commodity	Standby	Variable Commodity	Other	Hydroelectric	Total
Departmental O&M									
Group Iten Office of General Manager		183,499	-	183,499	-	-	-	-	183,4
	rd of Directors Delta Initiatives	-	-	-	-	-		-	
External Affairs Leg	islative Services	-	-	-	-	-	-	-	
External Affairs Med External Affairs Mar	dia Communications Services nager, External Affairs/Special Projects	-	-	-	-	-	-	-	
External Affairs Con	servation & Community Services	-	-	-	-	-	-	-	
Human Resources Water Systems Operations Office	ce of the Manager	452,812 304,576	-	452,812 304,576	-	-	-	-	452,8 304,5
Water Systems Operations Office	ce of the Manager, Conveyance & Distribution §	-	-		-	-			
	ce of the Manager, Treatment Section ce of the Manager, Operations Support Service:	146,634 145,736	-	146,634 145,736	-	-	-	-	146,0 145,1
	erations Support Services	98,528	-	98,528	-	-	-	-	98,
	ert Region / C&D CRA	-	-	-	-	-	-	-	
	tem Operations Unit ver Operations and Planning	-	-	-	-	-	-		
Water Systems Operations Ope	erations Planning & Programs Unit	-	-	-	-	-	-	-	
	atment Jensen	-	-	-	-	-	-		
Water Systems Operations Trea	atment Mills	9,899,787	-	7,091,959	-	2,807,828	-	-	9,899,
	atment Skinner atment Weymouth	-	-	-	-	-	-	-	
Water Systems Operations Wat	ter Quality Section	2,184,166	-	2,184,166	-	-	-	-	2,184,
	D, Eastern Unit D, Western Unit	-	-	-	-	-	-	-	
Water Systems Operations OSS	, Manufacturing Services Unit	126,408	-	126,408	-	-	-	-	126,
	ironmental Health & Safety Section S, Fleet Services Unit	1,483,232 461,864	-	1,483,232 461,864	-	-	-	-	1,483, 461,
Water Systems Operations OSS	S, Power Support Unit	213,783	-	213,783	-	-	-		213,
Water Systems Operations Office	ce of the Manager, Operations & Planning Secti	23,133	-	23,133	-	-	-	-	23
Water Systems Operations Sec Office of the Chief Financial O	urity Team & Security Management	193,231	-	193,231	-	-			193
Business Technology Office	ce of Manager		-		-	-	-	-	-
Engineering Services Business Technology Adm	ninistrative Services	682,173	-	682,173	-	-	-		682
Business Technology Info	rmation Technology	1,394,457	-	1,394,457	-	-		-	1,394
Water Resources Managemen Res		812	-	812	-	-	-	-	
Water Resources Managemen Res Water Resources Managemen Office	ce of the Group Manager	117	-	117	-	-	-		
Ethics Office		-	-	-	-	-	-	-	
Real Property General Counsel		-	-	-	-	-	-	-	
General Auditor		-	-	-	-	-	-	-	
Total Departmental O&M	-	17,994,948	-	15,187,119	-	2,807,828	-	-	17,994
ENERAL DISTRICT REQUIREMENTS		-	-	-	-	-	-	-	
into Water Dreinet		-							
tate Water Project Supply - O&M		-	-	-	-	-	-		
Supply - Capital		-	-	-	-	-	-	-	
Power - O&M & Off-Aq Capital Power - Capital (less Off-Aq)		-	-	-	-	-	-	-	
Transmission - Capital - Commodity	, Demand, & Standby	-	-	-	-	-	-	-	
Transmission - O&M - Commodity of	nly	-	-	-	-	-	-	-	
CA WaterFix - Capital Total State Water Project		-	-	-	-	-	-		
-		-							
blorado River Aqueduct Power Costs		-	-	-	-	-	-	-	
pply Programs		-	-	-	-	-	-	-	
emand Management Programs		_	_		_		-		
Local Resources Program		-	-	-	-	-		-	
Future Supply Actions		-	-	-	-	-	-	-	
Conservation Credits Program Total Demand Management Progr	ams	-	-	-	-	-	-	-	
apital Financing Program Revenue Bond Debt Service net of I	BABe Interact Subsidy Payment	5,755,359	1,989,815	1 925 519	1,940,026	-	-	-	5,755,
G.O. Bond Debt Service		265,635	91,839	1,825,518 84,256	89,541	-	-	-	265
Debt Administration & State Revolvi	ng Funds	120,124	41,531	38,102	40,492	-	-	-	120
Bond Defeasance PAYGO		2,220,000	767,526	704,152	748,321	-		-	2,220
Total Capital Financing Program		8,361,118	2,890,711	2,652,028	2,818,380	-	-	-	8,361
ther Operating Costs		-	-	-	-	-	-	-	
Operating Equipment OPEB\PERS Pre-Funding		355,302	-	355,302	-	-	-	-	355
Total Other Operating Costs		355,302	-	355,302	-	-		-	355
crease/(Decrease) in Required Reserv	es			-				_	
. , .		-	-	-	-	-	-	-	
tal General District Requirements		8,716,421	2,890,711	3,007,331	2,818,380	-	-	-	8,716
QUIREMENTS BEFORE OFFSETS:		26,711,369	2,890,711	18,194,450	2,818,380	2,807,828	-	-	26,711
venue Offsets									
Taxes - MWD Portion of SWP GO D	ebt Service	-	-	-	-	-	-	-	
Taxes - MWD GO Debt Service		265,635	-	-	265,635	-	-	-	265
Interest on Investments Hydro-Power Revenue		257,965	89,187	81,823	86,955	-	-		257
CRA Power Revenue		-	-	-	-	-	-	-	
Wadsworth Pumping Plant (DVL) Po Misc. allocated to A&G (Lease, Late	ower Revenue (cost in dept)	-	-	-	-	-	-	-	
Misc. allocated to supply (PVID Lease		-	-	-	-	-	-		
Taxes - additional from fixed tax rate	3	-	-	-	-	-	-	-	
	DUIIUS - I&P	-	-	-	-	-	-	-	
Revenue Reserve used for Revenue Annexation									
		523,600	89,187	81,823	352,590	-	-	-	523

Direct Labor used for A&G Allocation Allocation of Revenue Requirements: Treatment - Mills Fiscal Year Ending 2019

					Allocation P	ercentages			
				Fixed		Total			
		Functionalization	Demand	Commodity	Standby	Commodity	Other	Hydroelectric	
artmental O&M									
Group	Item								
Office of General Manager		166,697	-	166,697	-	-	-	-	166,
Office of General Manager	Board of Directors	-	-	-	-	-	-	-	
Office of General Manager	Bay Delta Initiatives	-	-	-	-	-	-	-	
External Affairs	Legislative Services	-	-	-	-	-	-	-	
External Affairs	Media Communications Services	-	-	-	-	-	-	-	
External Affairs	Manager, External Affairs/Special Projects	-					-	-	
External Affairs	Conservation & Community Services	-	-	-	-	-	-	-	
Human Resources	·····	362,412	-	362.412	-	-	-	-	362
Water Systems Operations	Office of the Manager	181.094	-	181.094	-	-	-	-	181
Water Systems Operations	Office of the Manager, Conveyance & Distribution Section						-		
Water Systems Operations	Office of the Manager, Treatment Section	104,180		104,180			-		104
Water Systems Operations	Office of the Manager, Operations Support Services	128,670	_	128,670	_	_	-	-	128
Water Systems Operations	Operations Support Services	89.515	_	89,515	_	_	_		89
Water Systems Operations	Desert Region / C&D CRA	65,515		03,515			_		03
Water Systems Operations	System Operations Unit	-	-	-	-	-	-	-	
Water Systems Operations	Power Operations and Planning	-						-	
Water Systems Operations	Operations Planning & Programs Unit	-	-	-	-	-	-	-	
Water Systems Operations	Treatment Jensen	-	-	-	-	-	-	-	
	Treatment Diemer	-	-	-	-	-	-	-	
Water Systems Operations		7 054 407	-	7 05 4 407	-	-	-	-	7.05
Water Systems Operations	Treatment Mills	7,254,197	-	7,254,197	-	-	-	-	7,254
Water Systems Operations	Treatment Skinner	-	-	-	-	-	-	-	
Water Systems Operations	Treatment Weymouth		-	-	-	-	-	•	
Water Systems Operations	Water Quality Section	1,783,245	-	1,783,245	-	-	-	-	1,783
Water Systems Operations	C&D, Eastern Unit	-	-	-	-	-	-	-	
Water Systems Operations	C&D, Western Unit	-	-	-	-	-	-	-	
Water Systems Operations	OSS, Manufacturing Services Unit	113,833	-	113,833	-	-	-	-	11:
Water Systems Operations	Environmental Health & Safety Section	1,201,132	-	1,201,132	-	-	-	-	1,20
Water Systems Operations	OSS, Fleet Services Unit	289,494	-	289,494	-	-	-	-	28
Water Systems Operations	OSS, Power Support Unit	191,533	-	191,533	-	-	-	-	19
Water Systems Operations	Office of the Manager, Operations & Planning Section	23,386	-	23,386	-	-	-	-	23
Water Systems Operations	Security Team & Security Management	37,308	-	37,308	-	-	-		3
Office of the Chief Financial C	И	-	-	-	-	-	-	-	
Business Technology	Office of Manager	-	-	-	-	-	-	-	
Engineering Services		596,852		596,852			-	-	596
Business Technology	Administrative Services	-	-	-	-	-	-	-	
Business Technology	Information Technology	1,034,412	-	1,034,412	-	-	-	-	1,034
	Resource Planning & Development	745		745			-		.,
Water Resources Managemer		145			-	-	-		
	Office of the Group Manager	117	-	117	-	-	-	-	
Ethics Office	once of the Gloup Manager	117	-	117	-	-	-	-	
		1	-	-	-	-	-	-	
Real Property		-	-	-	-	-	-	-	
General Counsel		-	-	-	-	-	-	-	
General Auditor		13.558.821	-	- 13.558.821	-	-	-	-	13.55

					Allocation F	Percentages			%
		Functionalization	Demand	Fixed Commodity	Standby	Variable Commodity	Other	Hydroelectric	Total
Departmental O&M				,	,	,		njurooloouno	
Group	Item								
Office of General Manager Office of General Manager	Board of Directors	238,600	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Office of General Manager	Bay Delta Initiatives	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
External Affairs	Legislative Services	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
External Affairs External Affairs	Media Communications Services Manager, External Affairs/Special Projects	-	0.0%	100.0% 100.0%	0.0% 0.0%	0.0%	0.0%	0.0%	100.0% 100.0%
External Affairs	Conservation & Community Services	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Human Resources		588,783	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	Office of the Manager Office of the Manager, Conveyance & Distribution Section	322,119	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	100.0% 100.0%
Water Systems Operations	Office of the Manager, Treatment Section	177,941	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations	Office of the Manager, Operations Support Services	154,131	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	Operations Support Services Desert Region / C&D CRA	98,528	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations	System Operations Unit	1	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations	Power Operations and Planning	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	Operations Planning & Programs Unit Treatment Jensen	-	0.0% 0.0%	100.0% 63.1%	0.0% 0.0%	0.0% 36.9%	0.0% 0.0%	0.0%	100.0% 100.0%
Water Systems Operations	Treatment Diemer	-	0.0%	54.1%	0.0%	45.9%	0.0%	0.0%	100.0%
Water Systems Operations	Treatment Mills	-	0.0%	71.6%	0.0%	28.4%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	Treatment Skinner Treatment Weymouth	12,013,473	0.0% 0.0%	62.7% 57.1%	0.0% 0.0%	37.3% 42.9%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations	Water Quality Section	2,184,166	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations	C&D, Eastern Unit	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	C&D, Western Unit OSS, Manufacturing Services Unit	126,408	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	100.0% 100.0%
Water Systems Operations	Environmental Health & Safety Section	1,483,232	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations	OSS, Fleet Services Unit	461,864	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	OSS, Power Support Unit Office of the Manager, Operations & Planning Section	213,783 24,465	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations	Security Team & Security Management	771,881	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Office of the Chief Financial Officer	orr	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Business Technology Engineering Services	Office of Manager	- 2,725,004	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Business Technology	Administrative Services	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Business Technology	Information Technology	1,813,187	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Resources Management Water Resources Management	Resource Planning & Development Resource Implementation	812	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Resources Management	Office of the Group Manager	117	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Ethics Office		-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Real Property General Counsel		-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
General Auditor		-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Total Departmental O&M		23,398,493	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
ENERAL DISTRICT REQUIREMENTS									
tate Water Project									
Supply - O&M		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Supply - Capital Power - O&M & Off-Aq Capital		-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%
Power - Capital (less Off-Aq)		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Transmission - Capital - Commodity, D		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Transmission - O&M - Commodity only CA WaterFix - Capital		-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	0.0% 0.0%
Total State Water Project		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
olorado River Aqueduct Power Costs		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
ipply Programs		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
emand Management Programs		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Local Resources Program		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Future Supply Actions Conservation Credits Program		-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%
Total Demand Management Program	IS	-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
pital Financing Program		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Revenue Bond Debt Service net of BA	Bs Interest Subsidy Payment	22,990,325	34.6%	31.7%	33.7%	0.0%	0.0%	0.0%	100.0%
G.O. Bond Debt Service Debt Administration & State Revolving	Funds	1,061,104 479,849	34.6% 34.6%	31.7% 31.7%	33.7% 33.7%	0.0% 0.0%	0.0% 0.0%	0.0%	100.0% 100.0%
Bond Defeasance		-	34.6%	31.7%	33.7%	0.0%	0.0%	0.0%	100.0%
PAYGO		8,868,000	34.6%	31.7%	33.7%	0.0%	0.0%	0.0%	100.0%
Total Capital Financing Program		33,399,278	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
er Operating Costs									
Operating Equipment		431,644	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
OPEB\PERS Pre-Funding Total Other Operating Costs		431,644	0.0% 0.0%	100.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 0.0%
		401,044							
		-	34.1%	32.6%	33.3%	0.0%	0.0%	0.0%	100.0%
	i		0.007	0.00/	0.00/		0.0%	0.0%	0.0%
al General District Requirements		33,830,922	0.0%	0.0%	0.0%	0.0%			
al General District Requirements		33,830,922 57,229,415	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	0.0%	0.0%	0.0%
al General District Requirements QUIREMENTS BEFORE OFFSETS: renue Offsets			0.0%	0.0%	0.0%	0.0%		0.0%	0.0%
al General District Requirements QUIREMENTS BEFORE OFFSETS:							0.0% 0.0% 0.0%		
al General District Requirements QUIREMENTS BEFORE OFFSETS: renue Offsets Taxes - MWD Portion of SWP GO Deb Taxes - MWD GO Debt Service Interest on Investments		57,229,415	0.0% 0.0% 0.0% 34.6%	0.0% 0.0% 31.7%	0.0% 0.0% 100.0% 33.7%	0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0%	0.0% 0.0% 0.0%	0.0% 0.0% 100.0% 100.0%
al General District Requirements CUREMENTS BEFORE OFFSETS: venue Offsets Taxes - MWD Portion of SWP GO Deb Taxes - MWD GO Debt Service Interest on Investments Hydro-Power Revenue		57,229,415 - 1,061,104	0.0% 0.0% 34.6% 0.0%	0.0% 0.0% 31.7% 0.0%	0.0% 0.0% 100.0% 33.7% 0.0%	0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 100.0% 100.0% 0.0%
al General District Requirements QUIREMENTS BEFORE OFFSETS: renue Offsets Taxes - NWD Portion of SWP GO Deb Taxes - NWD GO Debt Service Interest on Investments Hydro-Power Revenue CRA Power Revenue	t Service	57,229,415 - 1,061,104	0.0% 0.0% 0.0% 34.6%	0.0% 0.0% 31.7% 0.0% 0.0%	0.0% 100.0% 33.7% 0.0% 0.0%	0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0%	0.0% 0.0% 100.0% 0.0% 0.0%
al General District Requirements QUIREMENTS BEFORE OFFSETS: renue Offsets Taxes - MWD GO Debt Service Interest on Investments Hydro-Power Revenue CRA Power Revenue Wadsworth Pumping Plant (DVL) Pow Misc. allocated to A&G (Lease, Late F)	t Service er Revenue (cost in dept) ses, etc.)	57,229,415 - 1,061,104	0.0% 0.0% 34.6% 0.0% 0.0% 0.0%	0.0% 0.0% 31.7% 0.0% 0.0% 0.0%	0.0% 100.0% 33.7% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 100.0% 100.0% 0.0% 0.0% 0.0%
al General District Requirements QUIREMENTS BEFORE OFFSETS: venue Offsets Taxes - MWD Go Debt Service Interest on Investments Hydro-Power Revenue CRA Power Revenue Wadsworth Pumping Plant (DVL) Pow Misc. allocated to supply (PVID Lease)	t Service er Revenue (cost in dept) ses, etc.)	57,229,415 - 1,061,104	0.0% 0.0% 34.6% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 31.7% 0.0% 0.0% 0.0% 0.0%	0.0% 100.0% 33.7% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 100.0% 0.0% 0.0% 0.0% 0.0%
al General District Requirements QUIREMENTS BEFORE OFFSETS: venue Offsets Taxes - MWD Portion of SWP GO Deb Taxes - MWD GO Debt Service Interest on Investments Hydro-Power Revenue CRA Power Revenue Wadsworth Purmping Plant (DVL) Pow Misc. allocated to A&G (Lease, Late Fr Misc. allocated to supply (PVID Lease, Taxes - additional from fixed tax rate	t Service er Revenue (cost in dept) ses, etc.) CVWD Revenues)	57,229,415 - 1,061,104	0.0% 0.0% 34.6% 0.0% 0.0% 0.0% 0.0% 0.0% 34.6%	0.0% 0.0% 31.7% 0.0% 0.0% 0.0% 0.0% 0.0% 31.7%	0.0% 0.0% 100.0% 33.7% 0.0% 0.0% 0.0% 0.0% 33.7%	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 100.0% 100.0% 0.0% 0.0% 0.0% 0.0% 100.0%
tal General District Requirements CQUIREMENTS BEFORE OFFSETS: venue Offsets Taxes - MWD Portion of SWP GO Deb Taxes - MWD GO Debt Service Interest on Investments Hydro-Power Revenue CRA Power Revenue Wadsworth Pumping Plant (DVL) Pow Misc. allocated to A&G (Lease, Late Fr Misc. allocated to A&G (Lease, Late Fr Misc. allocated to supply (PVID Lease, Taxes - additional from fixed tax rate Revenue Reserve used for Revenue B Annexation	t Service er Revenue (cost in dept) ses, etc.) CVWD Revenues)	57,229,415 1,061,104 552,694 - - - - - - - - - - - - - - - - - - -	0.0% 0.0% 34.6% 0.0% 0.0% 0.0% 34.6% 34.6%	0.0% 0.0% 31.7% 0.0% 0.0% 0.0% 0.0% 31.7% 31.7% 31.7%	0.0% 100.0% 33.7% 0.0% 0.0% 0.0% 33.7% 33.7%	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 100.0% 100.0% 0.0% 0.0% 0.0% 0.0% 100.0% 100.0%
Taxes - MWD GO Debt Service Interest on Investments Hydro-Power Revenue CRA Power Revenue Wadsworth Pumping Plant (DVL) Pow Misc. allocated to A&G (Lease, Late Fr Misc. allocated to supply (PVID Lease, Taxes - additional from fixed tax rate Revenue Reserve used for Revenue B	t Service er Revenue (cost in dept) ses, etc.) CVWD Revenues)	57,229,415 - 1,061,104	0.0% 0.0% 34.6% 0.0% 0.0% 0.0% 0.0% 34.6%	0.0% 0.0% 31.7% 0.0% 0.0% 0.0% 0.0% 31.7%	0.0% 100.0% 33.7% 0.0% 0.0% 0.0% 0.0% 33.7%	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 100.0% 0.0% 0.0% 0.0% 0.0% 0.0% 100.0%

Fiscal Year	Ending 2019
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					Allocation Perce				
		Functionalization	Demand	Fixed Commodity	Standby	Variable Commodity	Other	Hydroelectric	Total
Departmental O&M Group Iten	n						•	·	
Office of General Manager		238,600	-	238,600	-	-	-	-	238,6
	rd of Directors Delta Initiatives	-	-	-	-	-		-	
External Affairs Legi	islative Services	-	-	-	-	-		-	
	dia Communications Services	-	-	-	-	-	-	-	
	hager, External Affairs/Special Projects servation & Community Services	-	-	-	-	-		-	
Human Resources		588,783	-	588,783	-	-		-	588,7
Water Systems Operations Office Water Systems Operations Office	ce of the Manager ce of the Manager, Conveyance & Distribution \$	322,119	-	322,119	-	-		-	322,1
Water Systems Operations Office	ce of the Manager, Treatment Section	177,941	-	177,941	-	-	-	-	177,9
	ce of the Manager, Operations Support Service: arations Support Services	154,131 98,528	-	154,131 98,528	-	-		-	154,13 98,53
Water Systems Operations Des	ert Region / C&D CRA	-	-		-	-	-	-	00,0
	tem Operations Unit ver Operations and Planning	-	-	-	-	-	-	-	
Water Systems Operations Ope	erations Planning & Programs Unit	-	-	-	-	-		-	
Water Systems Operations Trea	atment Jensen	-	-	-	-	-	-	-	
	atment Diemer atment Mills	-	-	-	-	-		-	
Water Systems Operations Trea	atment Skinner	12,013,473	-	7,531,279	-	4,482,194		-	12,013,4
Water Systems Operations Trea Water Systems Operations Wat	atment Weymouth ter Quality Section	2,184,166	-	2,184,166	-	-		-	2,184,1
Water Systems Operations C&E	D, Eastern Unit		-	2,101,100	-	-	-	-	2,101,
	D, Western Unit	126,408	-	126,408	-	-	-	-	126,4
	S, Manufacturing Services Unit ironmental Health & Safety Section	1,483,232	-	1,483,232	-	-	-	-	1,483,2
Water Systems Operations OSS	S, Fleet Services Unit	461,864	-	461,864	-	-	-	-	461,8
	S, Power Support Unit ce of the Manager, Operations & Planning Secti	213,783 24,465	-	213,783 24,465	-	-	-	1	213, 24,
Water Systems Operations Sec	urity Team & Security Management	771,881	-	771,881	-	-	-	-	771,8
Office of the Chief Financial O Business Technology Office	ce of Manager	-	-	-	-	-	-	-	
Engineering Services	ce or manager	2,725,004	-	2,725,004	-	-		-	2,725,
	ninistrative Services	-	-	-	-	-	-	-	
Business Technology Info Water Resources Managemen Res	rmation Technology ource Planning & Development	1,813,187 812	-	1,813,187 812	-	-		-	1,813,
Water Resources Managemen Res	ource Implementation	-	-	-	-	-	-	-	
Water Resources Managemen Offic Ethics Office	ce of the Group Manager	117	-	117	-	-	-	-	
Real Property		-	-	-	-	-		-	
General Counsel		-	-	-	-	-	-	-	
General Auditor Total Departmental O&M	_	23,398,493	-	- 18,916,299	-	4,482,194		-	23,398,
		-		10,010,200		1,102,101			20,000,
ENERAL DISTRICT REQUIREMENTS		-	-	-	-	-	-	-	
ate Water Project		-	-	-	-	-		-	
Supply - O&M		-	-	-	-	-	-	-	
Supply - Capital Power - O&M & Off-Aq Capital		-	-	-	-	-		-	
Power - Capital (less Off-Aq)		-	-	-	-	-		-	
Transmission - Capital - Commodity		-	-	-	-	-	-	-	
Transmission - O&M - Commodity or CA WaterFix - Capital	nly	-	-	-	-	-		-	
Total State Water Project		-	-	-	-	-	-	-	
olorado River Aqueduct Power Costs		-							
iorado River Aqueduct Power Costs		-	-	-	-	-	-	-	
pply Programs		-	-	-	-	-	-	-	
mand Management Programs		_	-	-	-	-	-	-	
Local Resources Program			-	-	-	-		1	
Future Supply Actions		-	-	-	-	-	-	-	
Conservation Credits Program Total Demand Management Program	ams	-	-	-	-	-		-	
pital Financing Program Revenue Bond Debt Service net of E	BABs Interest Subsidy Payment	- 22,990,325	7,948,503	7,292,205	- 7,749,617	-	-	-	22,990,
G.O. Bond Debt Service		1,061,104	366,858	336,567	357,679	-	-	-	1,061,
Debt Administration & State Revolvin	ng Funds	479,849	165,899	152,201	161,748	-	-	-	479,
Bond Defeasance PAYGO		8,868,000	3,065,956	2,812,804	2,989,240	-	-	1	8,868,
Total Capital Financing Program		33,399,278	11,547,217	10,593,777	11,258,284	-	-	-	33,399,
ner Operating Costs		-	-	-	-	-	-	-	
Operating Equipment		431,644	-	431,644	-	-	•	-	431,
OPEB\PERS Pre-Funding Total Other Operating Costs		431,644	-	431,644	-	-		-	431,
rease/(Decrease) in Required Reserve	es	-	-	-	-	-	-	-	
al General District Requirements		33,830,922	11,547,217	11,025,421	11,258,284	-	-	-	33,830,
QUIREMENTS BEFORE OFFSETS:		57,229,415	11,547,217	29,941,720	11,258,284	4,482,194	-	_	57,229,
		51,223,415	11,347,217	20,041,720	11,200,204	-,402,194	-	-	51,229,
venue Offsets									
Taxes - MWD Portion of SWP GO D Taxes - MWD GO Debt Service	lebt Service	- 1,061,104	-	-	1,061,104	-		-	1,061
Interest on Investments		552,694	191,084	175,307	186,303	-	-	-	552
Hydro-Power Revenue		-		-		-	-	-	
CRA Power Revenue Wadsworth Pumping Plant (DVL) Po	ower Revenue (cost in dept)	-	-	-	-	-	-	-	
Misc. allocated to A&G (Lease, Late	Fees, etc.)	-	-	-	-	-	-	-	
Misc. allocated to supply (PVID Lease	se, CVWD Revenues)	-	-	-	-	-	-	-	
Taxes - additional from fixed tax rate Revenue Reserve used for Revenue		-	-	-	-	-	-	-	
Annexation		-	-	-	-				
Total Revenue Offsets		1,613,798	191,084	175,307	1,247,407	-	-	-	1,613,
			11,356,133	29,766,413	10,010,877				55,615,

Direct Labor used for A&G Allocation Allocation of Revenue Requirements: Treatment - Skinner Fiscal Year Ending 2019

					Allocation P	ercentages			
		-		Fixed		Variable			Total
		Functionalization	Demand	Commodity	Standby	Commodity	Other	Hydroelectric	. otai
Departmental O&M									
Group	ltem								
Office of General Manager	Nom.	216.753		216.753					216,753
Office of General Manager	Board of Directors					-			
Office of General Manager	Bay Delta Initiatives	-	-	-	-		-	-	-
External Affairs	Legislative Services	-	-	-	-		-	-	-
External Affairs	Media Communications Services	-	-	-	-		-	-	-
External Affairs	Manager, External Affairs/Special Projects	-							-
External Affairs	Conservation & Community Services	-	-	-	-	-	-	-	-
Human Resources		471,237		471,237		-			471,237
Water Systems Operations	Office of the Manager	191,524		191,524		-			191,524
Water Systems Operations	Office of the Manager, Conveyance & Distribution Section	101,021							101,021
Water Systems Operations	Office of the Manager, Treatment Section	126.423		126,423			-		126,423
Water Systems Operations	Office of the Manager, Operations Support Services	136.081	_	136,081	-	-	_	-	136,081
Water Systems Operations	Operations Support Services	89,515	_	89,515	_		_		89,515
Water Systems Operations	Desert Region / C&D CRA	00,010	_	00,010	_		_		03,013
Water Systems Operations	System Operations Unit			_					
Water Systems Operations	Power Operations and Planning		_	_	_		_		
Water Systems Operations	Operations Planning & Programs Unit					_			
Water Systems Operations	Treatment Jensen			_					
Water Systems Operations	Treatment Diemer					_			
Water Systems Operations	Treatment Mills	-						-	-
Water Systems Operations	Treatment Skinner	7.757.520	-	7,757,520	-	-	-	-	7,757,520
Water Systems Operations	Treatment Weymouth	7,757,520	-	1,151,520	-	-	-	-	1,151,520
Water Systems Operations	Water Quality Section	1,783,245		1,783,245				-	1,783,245
Water Systems Operations	C&D. Eastern Unit	1,703,243	-	1,703,243	-	-	-	-	1,703,243
Water Systems Operations	C&D, Eastern Unit	-	-	-	-	-	-	-	-
Water Systems Operations	OSS, Manufacturing Services Unit	113.833		113.833				-	113.833
Water Systems Operations	Environmental Health & Safety Section	1,201,132	-	1,201,132	-	-	-	-	1,201,132
Water Systems Operations	OSS. Fleet Services Unit	289.494	-	289,494	-	-	-	-	289.494
Water Systems Operations	OSS, Power Support Unit	191.533	-	191.533	-	-	-	-	191.533
Water Systems Operations	Office of the Manager, Operations & Planning Section	24,732	-	24,732	-	-	-	-	24,732
Water Systems Operations	Security Team & Security Management	149,030	-	149,030	-	-	-	-	149,030
Office of the Chief Financial C		149,030	-	149,030	-	-	-	-	149,030
		-	-	-	-	-	-	-	-
Business Technology	Office of Manager	-	-	-	-	-	-	-	-
Engineering Services		2,384,182	-	2,384,182	-	-	-	-	2,384,182
Business Technology	Administrative Services	-		-		-	-	-	
Business Technology	Information Technology	1,345,027	-	1,345,027	-	-	-	-	1,345,027
	Resource Planning & Development	745	-	745	-	-	-	-	745
Water Resources Managemer			-		-	-	-	-	-
	<ul> <li>Office of the Group Manager</li> </ul>	117	-	117	-	-	-	-	117
Ethics Office		-	-	-	•	-	-	-	•
Real Property		-	-	-	•	-	-	-	•
General Counsel		-	-	-	•	-	-	-	-
General Auditor		-	-	-	-	-	-	-	-
Total Departmental O&M	-	16,472,124	-	16,472,124	-	-	-	-	16,472,124

					Allocation F	Percentages			%
		Functionalization	Demand	Fixed Commodity	Standby	Variable Commodity	Other	Hydroelectric	Total
		Functionalization	Demanu	commonly	Standby	commonly		Hydroelectric	
Departmental O&M Group	ltem								
Office of General Manager		976,390	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Office of General Manager Office of General Manager	Board of Directors Bay Delta Initiatives	-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
External Affairs	Legislative Services	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
External Affairs External Affairs	Media Communications Services	-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0%
External Affairs	Manager, External Affairs/Special Projects Conservation & Community Services		0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0% 100.0%
Human Resources		2,409,400	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	Office of the Manager Office of the Manager, Conveyance & Distribution Section	1,462,689 293,971	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0%	0.0% 0.0%	0.0%	100.0% 100.0%
Water Systems Operations	Office of the Manager, Treatment Section	149,551	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	Office of the Manager, Operations Support Services Operations Support Services	699,882 5,340,231	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations	Desert Region / C&D CRA	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations	System Operations Unit	8,039,514	0.0% 0.0%	100.0%	0.0% 0.0%	0.0%	0.0% 0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	Power Operations and Planning Operations Planning & Programs Unit	-	0.0%	100.0% 100.0%	0.0%	0.0% 0.0%	0.0%	0.0%	100.0% 100.0%
Water Systems Operations	Treatment Jensen	1,989,043	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	Treatment Diemer Treatment Mills	2,444,734 1,518,652	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	100.0% 100.0%
Water Systems Operations	Treatment Skinner	1,842,897	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations	Treatment Weymouth	2,301,410	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	100.0% 100.0%
Water Systems Operations Water Systems Operations	Water Quality Section C&D, Eastern Unit	14,413,138	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations	C&D, Western Unit	13,231,891	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	OSS, Manufacturing Services Unit Environmental Health & Safety Section	5,282,047 4,094,185	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations	OSS, Fleet Services Unit	5,398,542	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations	OSS, Power Support Unit Office of the Manager, Operations & Planning Section	4,147,691 111,093	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations Water Systems Operations	Office of the Manager, Operations & Planning Section Security Team & Security Management	111,093	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Office of the Chief Financial Officer			0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Business Technology Engineering Services	Office of Manager	6,229,459	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Business Technology	Administrative Services	0,229,459	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Business Technology	Information Technology	7,419,867	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Resources Management Water Resources Management	Resource Planning & Development Resource Implementation	1,339,282	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Resources Management	Office of the Group Manager	193,769	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Ethics Office		-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Real Property General Counsel		2,656,719	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
General Auditor		-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Total Departmental O&M		95,750,596	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
GENERAL DISTRICT REQUIREMENTS									
State Water Project									
Supply - O&M		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Supply - Capital		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Power - O&M & Off-Aq Capital Power - Capital (less Off-Aq)		-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%
Transmission - Capital - Commodity, I	Demand, & Standby	-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Transmission - O&M - Commodity onl		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
CA WaterFix - Capital Total State Water Project		-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%
-									
Colorado River Aqueduct Power Costs		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Supply Programs		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Demand Management Programs		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Local Resources Program Future Supply Actions		-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	100.0% 100.0%
Conservation Credits Program		-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Total Demand Management Program	ns	-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Capital Financing Program		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Revenue Bond Debt Service net of BA	ABs Interest Subsidy Payment	52,556,728	31.9%	41.4%	26.7%	0.0%	0.0%	0.0%	100.0%
G.O. Bond Debt Service Debt Administration & State Revolving	Funds	10,480,380 1,096,951	31.9% 31.9%	41.4% 41.4%	26.7% 26.7%	0.0%	0.0% 0.0%	0.0%	100.0% 100.0%
Bond Defeasance	· · · · ·	-	31.9%	41.4%	26.7%	0.0%	0.0%	0.0%	100.0%
PAYGO Total Capital Einanging Brogram		20,272,574	31.9%	41.4%	26.7%	0.0%	0.0%	0.0%	100.0%
Total Capital Financing Program		84,406,633	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Other Operating Costs									
Operating Equipment		1,862,483	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
OPEB\PERS Pre-Funding		-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Total Other Operating Costs		1,862,483	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Increase/(Decrease) in Required Reserve	s	-	31.2%	42.6%	26.1%	0.0%	0.0%	0.0%	100.0%
Total General District Requirements		86,269,116	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
REQUIREMENTS BEFORE OFFSETS:		182,019,712	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
		102,010,712	2.070	2.070	2.070	2.070	2.070	2.070	5.676
Revenue Offsets Taxes - MWD Portion of SWP GO Del	bt Service		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Taxes - MWD GO Debt Service		10,480,380	31.9%	41.4%	26.7%	0.0%	0.0%	0.0%	100.0%
Interest on Investments		1,757,857	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Hydro-Power Revenue CRA Power Revenue		-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%
Wadsworth Pumping Plant (DVL) Pow		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Misc. allocated to A&G (Lease, Late F	ees, etc.)	-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Misc. allocated to supply (PVID Lease Taxes - additional from fixed tax rate	, CVWD Revenues)	-	0.0% 31.9%	0.0% 41.4%	0.0% 26.7%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 100.0%
	Ponde 18 P	1	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Revenue Reserve used for Revenue B	Jonus - Ibr								
Revenue Reserve used for Revenue B Annexation		-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Revenue Reserve used for Revenue B	Julius - Ider	12,238,236	0.0% 0.0%	100.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 0.0%

Fiscal	Year	Ending	2019	

		T			Allocation Perce	entages			
		Functionalization	Demand	Fixed Commodity	Standby	Variable Commodity	Other	Hydroelectric	Total
epartmental O&M									
Group Item Office of General Manager		976,390	-	976,390	-	-	-	-	976,3
Office of General Manager Board	of Directors	-	-	-	-	-	-	-	
	elta Initiatives ative Services	-	-	-	-	-	-	-	
External Affairs Media	Communications Services	-	-	-	-	-	-	-	
External Affairs Manag	ger, External Affairs/Special Projects	-	-	-	-	-	-	-	
External Affairs Conse Human Resources	ervation & Community Services	2,409,400	-	2,409,400	-	-		-	2,409,
	of the Manager	1,462,689	-	1,462,689	-	-	-	-	1,462,0
Water Systems Operations Office	of the Manager, Conveyance & Distribution &	293,971	-	293,971	-	-	-	-	293,
	of the Manager, Treatment Section of the Manager, Operations Support Service:	149,551 699,882	-	149,551 699,882	-	-		-	149, 699,
Water Systems Operations Opera	tions Support Services	5,340,231	-	5,340,231	-	-	-	-	5,340
	t Region / C&D CRA	-	-	-	-	-	-	-	0.000
	m Operations Unit r Operations and Planning	8,039,514	-	8,039,514	-	-		-	8,039
Water Systems Operations Opera	tions Planning & Programs Unit	-	-	-	-	-	-	-	
	nent Jensen nent Diemer	1,989,043	-	1,989,043	-	-	-	-	1,989
	nent Diemer nent Mills	2,444,734 1,518,652	-	2,444,734 1,518,652	-	-		-	2,444
Water Systems Operations Treatm	nent Skinner	1,842,897	-	1,842,897	-	-	-	-	1,842
	nent Weymouth	2,301,410	-	2,301,410	-	-	-	-	2,301
	Quality Section Eastern Unit	14,413,138	-	14,413,138	-	-		-	14,413
	Western Unit	13,231,891	-	13,231,891	-	-	-	-	13,231
	Manufacturing Services Unit	5,282,047	-	5,282,047	-	-	-	-	5,282
	onmental Health & Safety Section Fleet Services Unit	4,094,185 5,398,542	-	4,094,185 5,398,542	-	-	-	-	4,094 5,398
Water Systems Operations OSS,	Power Support Unit	4,147,691	-	4,147,691	-	-	-	-	4,14
Water Systems Operations Office	of the Manager, Operations & Planning Secti	111,093	-	111,093	-	-	-	-	11
Water Systems Operations Securi Office of the Chief Financial O	ity Team & Security Management	1,764,549	-	1,764,549	-	-	-	-	1,76
	of Manager		-	-	-	-	-	-	
Engineering Services	ů –	6,229,459	-	6,229,459	-	-	-	-	6,22
	histrative Services	-	-	-	-	-	-	-	7.44
Business Technology Inform Water Resources Managemen Resou	nation Technology	7,419,867 1,339,282	-	7,419,867 1,339,282	-	-		-	7,41 1,33
Water Resources Managemen Resou			-		-	-	-	-	.,
Water Resources Managemen Office	of the Group Manager	193,769	-	193,769	-	-	-	-	19
Ethics Office Real Property		2,656,719	-	2,656,719	-	-	-	-	2,65
General Counsel		2,030,715	-	2,030,719	-	-		-	2,03
General Auditor		-	-	-	-	-	-	-	
Total Departmental O&M	-	95,750,596	-	95,750,596	-	-	-	-	95,75
ERAL DISTRICT REQUIREMENTS		_	-	-	-	-	-	-	
		-							
Water Project		-	-	-	-	-	-	-	
Supply - O&M Supply - Capital		-	-	-	-	-	-	-	
Power - O&M & Off-Aq Capital		_	-	-					
Power - Capital (less Off-Aq)		-	-	-	-	-	-	-	
Transmission - Capital - Commodity, E Transmission - O&M - Commodity only	Demand, & Standby	-	-	-	-	-	-	-	
CA WaterFix - Capital	/	-	-	-	-	-		-	
Total State Water Project		-	-	-	-	-	-	-	
		-							
rado River Aqueduct Power Costs		-	-	-	-	-	-	-	
ly Programs		-	-	-	-	-	-	-	
and Management Programs		-	-	-	-	-	-	-	
Local Resources Program Future Supply Actions		-	-	-	-	-		-	
Conservation Credits Program		-	-	-	-	-	-	-	
Total Demand Management Program	ns	-	-	-	-	-	-	-	
tal Financing Program									
Revenue Bond Debt Service net of BA	Bs Interest Subsidy Payment	52,556,728	16,781,218	21,738,126	14,037,384	-	-	-	52,55
G.O. Bond Debt Service		10,480,380	3,346,356	4,334,817	2,799,206	-	-	-	10,48
Debt Administration & State Revolving Rond Defeasance	Funds	1,096,951	350,254	453,713	292,985	-	-	-	1,09
Bond Defeasance PAYGO		20,272,574	6,472,977	8,384,992	5,414,605	-	-	-	20,27
Total Capital Financing Program		84,406,633	26,950,805	34,911,648	22,544,179	-	-	-	84,40
r Operating Costs		_	-	-	-	-	-	-	
Operating Equipment		1,862,483	-	1,862,483	-	-	-	-	1,86
OPEB/PERS Pre-Funding		-	-	-	-	-	-	-	4.00
Total Other Operating Costs		1,862,483	-	1,862,483	-	-	-	-	1,86
ase/(Decrease) in Required Reserves	5	-	-	-	-	-	-	-	
Conoral District Passifromants		96 260 440	26 050 905	26 774 404	22 544 470				06.00
General District Requirements		86,269,116	26,950,805	36,774,131	22,544,179	-	-	-	86,26
UIREMENTS BEFORE OFFSETS:		182,019,712	26,950,805	132,524,727	22,544,179	-	-	-	182,01
<b>.</b>									
nue Offsets	at Sanica								
Taxes - MWD Portion of SWP GO Deb Taxes - MWD GO Debt Service	JE GEIVICE	10,480,380	3,346,356	4,334,817	2,799,206	-	-	-	10,48
Interest on Investments		1,757,857		1,757,857		-	-	-	1,75
Hydro-Power Revenue		-	-		-	-	-	-	,
CRA Power Revenue	er Bouenue (aget in der *)	-	-	-	-	-	-	-	
Wadsworth Pumping Plant (DVL) Pow Misc. allocated to A&G (Lease, Late F	ees, etc.)	1	-	-	-	-	-	-	
Misc. allocated to supply (PVID Lease		-	-	-	-	-	-	-	
Taxes - additional from fixed tax rate	and IRD	-	-	-	-	-	-	-	
Revenue Reserve used for Revenue E Annexation	sonas - I&P	-	-	-	-	-	-	-	
Total Revenue Offsets		12,238,236	3,346,356	6,092,674	2,799,206	-	-	-	12,23
REVENUE REQUIREMENTS:		169,781,476	23,604,449	126,432,053	19,744,973				169,7

# Direct Labor used for A&G Allocation Allocation of Revenue Requirements: Distribution Fiscal Year Ending 2019

					Allocation Pe				
				Fixed		Variable	Other		Total
		Functionalization	Demand	Commodity	Standby	Commodity	Other	Hydroelectric	
artmental O&M				I			1		
Group	Item								
Office of General Manager		886,991	-	886,991	-	-	-	-	88
Office of General Manager	Board of Directors	-	-		-	-	-	-	
Office of General Manager	Bay Delta Initiatives	-	-		-	-	-	-	
External Affairs	Legislative Services	-	-	-	-	-	-	-	
External Affairs	Media Communications Services	-	-		-	-	-	-	
External Affairs	Manager, External Affairs/Special Projects	-	-	-	-	-	-	-	
External Affairs	Conservation & Community Services	-	-	-	-	-	-	-	
Human Resources		1,928,383		1,928,383	-				1,9
Water Systems Operations	Office of the Manager	869,682	-	869,682	-	_	-	_	.,0
Water Systems Operations	Office of the Manager, Conveyance & Distribution Section	274,402		274,402					2
Water Systems Operations	Office of the Manager, Treatment Section	106.253	-	106.253	-	-	-	-	2
			-		-	-	-	-	6
Water Systems Operations	Office of the Manager, Operations Support Services	617,922	-	617,922	-	-	-	-	
Water Systems Operations	Operations Support Services	4,851,724	-	4,851,724	-	-	-	-	4,8
Water Systems Operations	Desert Region / C&D CRA	-	-	•	-	-	-	-	
Water Systems Operations	System Operations Unit	6,848,697	-	6,848,697	-	-	-	-	6,8
Water Systems Operations	Power Operations and Planning	-	-	-	-	-	-	-	
Water Systems Operations	Operations Planning & Programs Unit	-	-	-	-	-	-	-	
Water Systems Operations	Treatment Jensen	1,261,160	-	1,261,160	-	-	-	-	1,2
Water Systems Operations	Treatment Diemer	1,333,343	-	1,333,343	-	-	-	-	1,3
Water Systems Operations	Treatment Mills	1,112,812	-	1,112,812	-	-	-	-	1,1
Water Systems Operations	Treatment Skinner	1.190.023		1,190,023	-				1.1
Water Systems Operations	Treatment Weymouth	1,350,374		1,350,374	-				1,3
Water Systems Operations	Water Quality Section	1,000,011		1,000,011					1,0
Water Systems Operations	C&D. Eastern Unit	9.616.489		9.616.489				-	9.6
Water Systems Operations	C&D, Eastern Unit	9,616,489	-	9,677,795	-	-	-	-	9,6
			-		-	-	-	-	
Water Systems Operations	OSS, Manufacturing Services Unit	4,756,601	-	4,756,601	-	-	-	-	4,7
Water Systems Operations	Environmental Health & Safety Section	3,315,502	-	3,315,502	-	-	-	-	3,3
Water Systems Operations	OSS, Fleet Services Unit	3,383,779	-	3,383,779	-	-	-	-	3,3
Water Systems Operations	OSS, Power Support Unit	3,716,003	-	3,716,003	-	-	-	-	3,7
Water Systems Operations	Office of the Manager, Operations & Planning Section	112,306	-	112,306	-	-	-	-	1
Water Systems Operations	Security Team & Security Management	340,688	-	340,688	-	-	-	-	3
Office of the Chief Financial C		-	-	-	-	-	-	-	
Business Technology	Office of Manager	-	-	-	-	-	-	-	
Engineering Services		5,450,328		5,450,328	-				5,4
Business Technology	Administrative Services	0,100,020	-	0,100,020	-	_	-	_	0,1
Business Technology	Information Technology	5,504,078		5,504,078				-	5,5
	n Resource Planning & Development		-		-	-	-	-	
		1,228,713	-	1,228,713	-	-	-	-	1,2
Water Resources Manageme		-	-	-	-	-	-	-	
	n Office of the Group Manager	192,637	-	192,637	-	-	-	-	1
Ethics Office		-	-	-	-	-	-	-	
Real Property		1,148,171	-	1,148,171	-	-	-	-	1,1
General Counsel			-	-	-	-	-	-	
General Auditor		-	-	-	-	-	-	-	
Total Departmental O&M		71,074,856		71,074,856					71,0

			Allocation Percentages						%
		Functionalization	Demand	Fixed Commodity	Standby	Variable Commodity	Other	Hydroelectric	Total
Departmental O&M									
Group Office of General Manager	Item	53,373	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	100.0%
Office of General Manager Office of General Manager	Board of Directors Bay Delta Initiatives	-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%	100.0% 100.0%
External Affairs	Legislative Services	-	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	100.0%
External Affairs External Affairs	Media Communications Services	-	0.0%	0.0%	0.0% 0.0%	0.0%	0.0%	100.0% 100.0%	100.0% 100.0%
External Affairs	Manager, External Affairs/Special Projects Conservation & Community Services	-	0.0% 0.0%	0.0% 0.0%	0.0%	0.0% 0.0%	0.0%	100.0%	100.0%
Human Resources Water Systems Operations	Office of the Manager	131,705 92,316	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%	100.0% 100.0%
Water Systems Operations	Office of the Manager, Conveyance & Distribution Section	16,036	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	100.0%
Water Systems Operations Water Systems Operations	Office of the Manager, Treatment Section Office of the Manager, Operations Support Services	- 44,172	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%	100.0% 100.0%
Water Systems Operations	Operations Support Services	131,371	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	100.0%
Water Systems Operations Water Systems Operations	Desert Region / C&D CRA System Operations Unit	-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%	100.0% 100.0%
Water Systems Operations	Power Operations and Planning	38,363	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	100.0%
Water Systems Operations Water Systems Operations	Operations Planning & Programs Unit Treatment Jensen	-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%	100.0% 100.0%
Water Systems Operations	Treatment Diemer	-	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	100.0%
Water Systems Operations Water Systems Operations	Treatment Mills Treatment Skinner	-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%	100.0% 100.0%
Water Systems Operations	Treatment Weymouth	-	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	100.0%
Water Systems Operations Water Systems Operations	Water Quality Section C&D, Eastern Unit	706,171	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%	100.0% 100.0%
Water Systems Operations	C&D, Western Unit	794,797	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	100.0%
Water Systems Operations Water Systems Operations	OSS, Manufacturing Services Unit Environmental Health & Safety Section	128,988 116,560	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%	100.0% 100.0%
Water Systems Operations	OSS, Fleet Services Unit	-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0%	100.0%
Water Systems Operations Water Systems Operations	OSS, Power Support Unit Office of the Manager, Operations & Planning Section	2,122,775 7,011	0.0%	0.0%	0.0%	0.0%	0.0%	100.0% 100.0%	100.0% 100.0%
Water Systems Operations Office of the Chief Financial Officer	Security Team & Security Management	98,182	0.0% 0.0%	0.0% 0.0%	0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%	100.0% 100.0%
Business Technology	Office of Manager	-	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	100.0%
Engineering Services	A desiriate the Oscillation	346,618	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	100.0%
Business Technology Business Technology	Administrative Services Information Technology	405,593	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%	100.0% 100.0%
Water Resources Management	Resource Planning & Development	-	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	100.0%
Water Resources Management Water Resources Management	Resource Implementation Office of the Group Manager	-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%	100.0% 100.0%
Ethics Office		-	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	100.0%
Real Property General Counsel		-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%	100.0% 100.0%
General Auditor		-	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	100.0%
Total Departmental O&M		5,234,031	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
GENERAL DISTRICT REQUIREMENTS									
State Water Project Supply - O&M			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Supply - Capital		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Power - O&M & Off-Aq Capital Power - Capital (less Off-Aq)		-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%
Transmission - Capital - Commodity, D		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Transmission - O&M - Commodity only CA WaterFix - Capital		-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	0.0% 0.0%
Total State Water Project		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Colorado River Aqueduct Power Costs		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Supply Programs		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Demand Management Programs		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Local Resources Program		-	0.0%	0.0%	0.0% 0.0%	0.0%	0.0%	0.0% 0.0%	0.0% 0.0%
Future Supply Actions Conservation Credits Program		-	0.0% 0.0%	0.0% 0.0%	0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	0.0%
Total Demand Management Program	is	-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Capital Financing Program		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Revenue Bond Debt Service net of BAI G.O. Bond Debt Service	Bs Interest Subsidy Payment	2,924,344	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%	100.0% 100.0%
Debt Administration & State Revolving	Funds	61,036	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	100.0%
Bond Defeasance PAYGO		1,128,000	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%	100.0% 100.0%
Total Capital Financing Program		4,113,381	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Other Operating Costs Operating Equipment		110,389	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	100.0%
OPEB\PERS Pre-Funding		-	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	100.0%
Total Other Operating Costs		110,389	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Increase/(Decrease) in Required Reserves		-	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	100.0%
Total General District Requirements		4,223,770	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
REQUIREMENTS BEFORE OFFSETS:		9,457,801	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Revenue Offsets Taxes - MWD Portion of SWP GO Debt	t Service		0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	100.0%
Taxes - MWD GO Debt Service		-	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	100.0%
Interest on Investments Hydro-Power Revenue		91,339 14,457,569	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%	100.0% 100.0%
CRA Power Revenue			0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	100.0%
Wadsworth Pumping Plant (DVL) Powe Misc. allocated to A&G (Lease, Late Fe		-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%	100.0% 100.0%
Misc. allocated to supply (PVID Lease,		-	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	100.0%
Taxes - additional from fixed tax rate Revenue Reserve used for Revenue Be	onds - I&P	-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%	100.0% 100.0%
Annexation			0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	100.0%
Total Revenue Offsets		14,548,908	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
NET REVENUE REQUIREMENTS:	-	(5,091,107)	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Fiscal Y	ear End	ling 2019
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		L			Allocation Perce	entages	1		_
		Functionalization	Demand	Fixed Commodity	Standby	Variable Commodity	Other	Hydroelectric	Total
epartmental O&M Group	ltem			ļ	-		1		
Office of General Manager		53,373	-	-	-	-	-	53,373	53,
Office of General Manager	Board of Directors Bay Delta Initiatives	-	-	-	-	-	-	-	
	Legislative Services Media Communications Services	-	-	-	-	-	-	-	
	Manager, External Affairs/Special Projects	-	-	-	-	-	-	-	
External Affairs	Conservation & Community Services	-	-	-	-	-	-	404 705	404
Human Resources Water Systems Operations	Office of the Manager	131,705 92,316	-	-		-		131,705 92,316	131, 92,
Water Systems Operations	Office of the Manager, Conveyance & Distribution \$	16,036	-	-	-	-	-	16,036	16,0
	Office of the Manager, Treatment Section Office of the Manager, Operations Support Service:	44,172	-	-	-	-		44,172	44,
Water Systems Operations	Operations Support Services	131,371	-	-	-	-	-	131,371	131,
	Desert Region / C&D CRA System Operations Unit	-	-	-		-		-	
Water Systems Operations	Power Operations and Planning	38,363	-	-	-	-	-	38,363	38
	Operations Planning & Programs Unit Treatment Jensen	-	-	-		-		-	
Water Systems Operations	Treatment Diemer	-	-	-	-	-	-	-	
	Treatment Mills Treatment Skinner	-	-	-	-	-	-	-	
Water Systems Operations	Treatment Weymouth	-	-	-	-	-	-	-	
	Water Quality Section C&D, Eastern Unit	706,171	-	-	-	-	-	- 706,171	706
Water Systems Operations	C&D, Western Unit	794,797	-	-	-	-	-	794,797	794
	OSS, Manufacturing Services Unit Environmental Health & Safety Section	128,988 116,560	-	-	-	-	-	128,988 116,560	128 116
Water Systems Operations	OSS, Fleet Services Unit	-	-	-	. 1	-	-	-	
	OSS, Power Support Unit Office of the Manager, Operations & Planning Secti	2,122,775 7,011	-	-	-	-	-	2,122,775 7,011	2,12
Water Systems Operations	Security Team & Security Management	98,182	-	-	-	-	-	98,182	9
Office of the Chief Financial O	Office of Manager	-	-	-	-	-	-	-	
Business Technology Engineering Services	Office of Manager	346,618	-	-		-	-	346,618	34
Business Technology	Administrative Services	-	-	-	-	-	-	-	
Business Technology Water Resources Managemen	Information Technology Resource Planning & Development	405,593	-	-	-	-		405,593	40
Water Resources Managemen	Resource Implementation	-	-	-	-	-	-	-	
Water Resources Managemen Ethics Office	Office of the Group Manager	-	-	-	-	-	-	-	
Real Property		-	-	-	-	-		-	
General Counsel		-	-	-	-	-	-	-	
General Auditor Total Departmental O&M	-	5,234,031	-	-		-		5,234,031	5,23
ERAL DISTRICT REQUIREMENT	s	-	-	-	_	-	-	-	
e Water Project		-		-	-	-	-	-	
Supply - O&M		-	-	-	-	-	-	-	
Supply - Capital Power - O&M & Off-Aq Capital		-	-	-	-	-	-	-	
Power - Capital (less Off-Aq)		-	-	-	-	-	-	-	
Transmission - Capital - Commo Transmission - O&M - Commod	odity, Demand, & Standby	-	-	-	-	-		-	
CA WaterFix - Capital	, only	-	-	-	-	-	-	-	
Total State Water Project		-	-	-	-	-	-	-	
orado River Aqueduct Power Co	sts	-	-	-	-	-	-	-	
oly Programs		-	-	-	-	-	-	-	
and Management Programs		-	-	-	_	-	-	-	
Local Resources Program		-	-	-	-	-	-	-	
Future Supply Actions Conservation Credits Program		-	-	-	-	-		-	
Total Demand Management P	rograms	-	-	-		-	-	-	
tal Einancing Brogram									
ital Financing Program Revenue Bond Debt Service ne	t of BABs Interest Subsidy Payment	2,924,344	-	-	-	-	-	2,924,344	2,92
G.O. Bond Debt Service		-	-	-	-	-	-	-	
Debt Administration & State Rev Bond Defeasance	voiving Funds	61,036	-	-	-	-	-	61,036	6
PAYGO		1,128,000	-	-		-	-	1,128,000	1,12
Total Capital Financing Progra	am	4,113,381	-	-	-	-	-	4,113,381	4,11
r Operating Costs		-	-	-	-	-	-	-	
Operating Equipment OPEB\PERS Pre-Funding		110,389	-	-	-	-	-	110,389	11
		110,389	-	-		-	-	110,389	11
Total Other Operating Costs				-	-	-	-	-	
Total Other Operating Costs	serves	-	-						
Total Other Operating Costs ease/(Decrease) in Required Res		- 4,223,770	-	-	-	-	-	4,223,770	4,22
Total Other Operating Costs ase/(Decrease) in Required Re General District Requirements		- 4,223,770 9,457,801	-	-	· -	-	-	4,223,770 9,457,801	
Total Other Operating Costs ease/(Decrease) in Required Re: I General District Requirements UIREMENTS BEFORE OFFSETS enue Offsets	8		-			-	-		
Total Other Operating Costs ease/(Decrease) in Required Re: I General District Requirements UIREMENTS BEFORE OFFSETS enue Offsets Taxes - MWD Portion of SWP G	SC Debt Service		-	-	- -	-	-		
Total Other Operating Costs ease((Decrease) in Required Re: I General District Requirements UIREMENTS BEFORE OFFSETS enue Offsets Taxes - MWD Portion of SWP G Taxes - MWD GO Debt Service Interest on Investments	SC Debt Service	9,457,801 - 91,339	-	- - - -	·		-	9,457,801 - 91,339	9,45
Total Other Operating Costs ease/(Decrease) in Required Re: I General District Requirements UIREMENTS BEFORE OFFSETS enue Offsets Taxes - MWD Portion of SWP G Taxes - MWD GO Debt Service Interest on Investments Hydro-Power Revenue	SC Debt Service	9,457,801		- - - - -		-		9,457,801	9,45
Total Other Operating Costs ease/(Decrease) in Required Re: al General District Requirements NUREMENTS BEFORE OFFSETS enue Offsets Taxes - MWD Portion of SWP C Taxes - MWD GO Debt Service Interest on Investments Hydro-Power Revenue CRA Power Revenue CRA Power Revenue Wadsworth Pumping Plant (DVI)	SC Debt Service	9,457,801 - 91,339		-		-		9,457,801 - 91,339	9,45
Total Other Operating Costs ease/(Decrease) in Required Re: Il General District Requirements UIREMENTS BEFORE OFFSETS enue Offsets Taxes - MWD Portion of SWP G Taxes - MWD GO Debt Service Interest on Investments Hydro-Power Revenue CRA Power Revenue Wadsworth Pumping Plant (DVI) Misc. allocated to A&G (Lease,	5: 50 Debt Service _) Power Revenue (cost in dept) Late Fees, etc.)	9,457,801 - 91,339		-		-		9,457,801 - 91,339	9,45
Total Other Operating Costs ease/(Decrease) in Required Re: al General District Requirements UIREMENTS BEFORE OFFSETS enue Offsets Taxes - MWD Portion of SWP G Taxes - MWD GO Debt Service Interest on Investments Hydro-Power Revenue CRA Power Revenue CRA Power Revenue Madsworth Pumping Plant (DVI Misc. allocated to sxplp) (PVID	SC Debt Service _) Power Revenue (cost in dept) Late Fees, etc.) Lases, CVVD Revenues)	9,457,801 - 91,339		-			-	9,457,801 - 91,339	9,45
Total Other Operating Costs ease/(Decrease) in Required Re: al General District Requirements SUIREMENTS BEFORE OFFSETS enue Offsets Taxes - MWD Portion of SWP G Taxes - MWD Potto Debt Service Interest on Investments Hydro-Power Revenue CRA Power Revenue Wadsworth Pumping Plant (DV) Misc. allocated to supply (PVID Taxes - additional from fixed tas Revenue Reserve used for Rev	C Debt Service ) Power Revenue (cost in dept) Late Fees, etc.) Lease, CVWD Revenues) rate	9,457,801 - 91,339						9,457,801 - 91,339	4,22 9,45 9 14,45
Total Other Operating Costs rease/(Decrease) in Required Re: al General District Requirements DUREMENTS BEFORE OFFSETS enue Offsets Taxes - NWD Portion of SWP G Taxes - NWD GO bet Service Interest on Investments Hydro-Power Revenue CRA Power Revenue CRA Power Revenue Wadsworth Pumping Plant (DVI Misc. allocated to A&G (Lease, Misc. allocat	C Debt Service ) Power Revenue (cost in dept) Late Fees, etc.) Lease, CVWD Revenues) rate	9,457,801 - 91,339		-			-	9,457,801 - 91,339	9,45

# Direct Labor used for A&G Allocation Allocation of Revenue Requirements: Hydroelectric

/		rioquironne
Fiscal Year	Ending 20	19

					Allocation P	ercentages			
				Fixed		Variable	Other		Total
		Functionalization	Demand	Commodity	Standby	Commodity	Other	Hydroelectric	
Departmental O&M									
Group	Item								
Office of General Manager		48.486	-	-	-		-	48,486	48,486
Office of General Manager	Board of Directors		-	-	-		-		
Office of General Manager	Bay Delta Initiatives	-	-		-		-	-	-
External Affairs	Legislative Services	-	-	-	-		-	-	-
External Affairs	Media Communications Services	-	-	-	-	-	-	-	-
External Affairs	Manager, External Affairs/Special Projects	-	-		-	-	-	-	-
External Affairs	Conservation & Community Services	-	-		-	-	-	-	-
Human Resources	····· ··· ··· · · · · · · · · · · · ·	105.412	-		-	-	-	105.412	105,412
Water Systems Operations	Office of the Manager	54,889	-	-	-		-	54.889	54.889
Water Systems Operations	Office of the Manager, Conveyance & Distribution Section	14,968	-		-		-	14,968	14,968
Water Systems Operations	Office of the Manager, Treatment Section		-		-		-		-
Water Systems Operations	Office of the Manager, Operations Support Services	38,999	-		-		-	38,999	38,999
Water Systems Operations	Operations Support Services	119,354	-		-		-	119,354	119,354
Water Systems Operations	Desert Region / C&D CRA	-	-		-	-	-	-	-
Water Systems Operations	System Operations Unit	-		-		-	-	-	-
Water Systems Operations	Power Operations and Planning	35,448		-		-	-	35,448	35,448
Water Systems Operations	Operations Planning & Programs Unit	-		-		-	-	-	-
Water Systems Operations	Treatment Jensen	-	-	-	-	-	-	-	-
Water Systems Operations	Treatment Diemer	-		-		-	-	-	
Water Systems Operations	Treatment Mills	-		-		-	-	-	-
Water Systems Operations	Treatment Skinner	-	-	-	-	-	-	-	-
Water Systems Operations	Treatment Weymouth	-	-	-	-	-	-	-	-
Water Systems Operations	Water Quality Section	-	-	-	-	-	-	-	-
Water Systems Operations	C&D, Eastern Unit	471,160	-	-	-	-	-	471,160	471,160
Water Systems Operations	C&D, Western Unit	581,314				-	-	581,314	581,314
Water Systems Operations	OSS, Manufacturing Services Unit	116,156	-	-	-	-	-	116,156	116,156
Water Systems Operations	Environmental Health & Safety Section	94,392	-	-	-	-	-	94,392	94,392
Water Systems Operations	OSS, Fleet Services Unit	-	-	-	-	-	-	-	-
Water Systems Operations	OSS, Power Support Unit	1,901,838		-		-	-	1,901,838	1,901,838
Water Systems Operations	Office of the Manager, Operations & Planning Section	7,088		-		-	-	7,088	7,088
Water Systems Operations	Security Team & Security Management	18,956		-		-	-	18,956	18,956
Office of the Chief Financial C	1	-		-		-	-		-
Business Technology	Office of Manager	-		-		-	-		-
Engineering Services		303,265		-		-	-	303,265	303,265
Business Technology	Administrative Services	-		-		-	-		
Business Technology	Information Technology	300,870		-		-	-	300,870	300,870
	Resource Planning & Development	-		-		-	-		-
Water Resources Management		-	-	-	-	-	-	-	-
	Office of the Group Manager	-	-	-	-	-	-	-	-
Ethics Office	· -	-	-	-	-	-	-	-	-
Real Property		-	-	-	-	-	-	-	-
General Counsel		-	-	-	-	-	-	-	-
General Auditor		-	-	-	-	-	-	-	-
Total Departmental O&M		4,212,594				-	-	4,212,594	4,212,594

		+		Fixed	Allocation P	ercentages Variable			% Total
		Functionalization	Demand	Commodity	Standby	Commodity	Other	Hydroelectric	. otai
artmental O&M									
Group Office of General Manager	Item	121,818	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Office of General Manager	Board of Directors	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Office of General Manager	Bay Delta Initiatives	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
External Affairs	Legislative Services	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
External Affairs External Affairs	Media Communications Services Manager, External Affairs/Special Projects	-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
External Affairs	Conservation & Community Services	2,878,101	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Human Resources		300,606	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations	Office of the Manager	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.09
Water Systems Operations	Office of the Manager, Conveyance & Distribution Section	-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations Water Systems Operations	Office of the Manager, Treatment Section Office of the Manager, Operations Support Services	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.09
Water Systems Operations	Operations Support Services	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.09
Water Systems Operations	Desert Region / C&D CRA	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.09
Water Systems Operations	System Operations Unit	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.09
Water Systems Operations	Power Operations and Planning Operations Planning & Programs Unit	-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.09 100.09
Water Systems Operations Water Systems Operations	Treatment Jensen	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0
Water Systems Operations	Treatment Diemer	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.09
Water Systems Operations	Treatment Mills	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.09
Water Systems Operations	Treatment Skinner	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0
Water Systems Operations	Treatment Weymouth	-	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.09 100.09
Water Systems Operations Water Systems Operations	Water Quality Section C&D, Eastern Unit	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.09
Water Systems Operations	C&D, Western Unit	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.09
Water Systems Operations	OSS, Manufacturing Services Unit	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.09
Water Systems Operations	Environmental Health & Safety Section	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0
Water Systems Operations Water Systems Operations	OSS, Fleet Services Unit OSS, Power Support Unit	-	0.0% 0.0%	100.0%	0.0% 0.0%	0.0%	0.0%	0.0% 0.0%	100.09
Water Systems Operations Water Systems Operations	OSS, Power Support Unit Office of the Manager, Operations & Planning Section	-	0.0%	100.0% 100.0%	0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	100.09
Water Systems Operations	Security Team & Security Management	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0
Office of the Chief Financial Officer	, , ,	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0
Business Technology	Office of Manager	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0
Engineering Services	A desirate the Oracian	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0
Business Technology	Administrative Services	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0
Business Technology Water Resources Management	Information Technology Resource Planning & Development	925,731	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.09 100.09
Water Resources Management	Resource Implementation	6,744,195	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.09
Water Resources Management	Office of the Group Manager	975,761	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.09
Ethics Office			0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.09
Real Property		-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.09
General Counsel		-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.09
General Auditor Total Departmental O&M		11,946,211	0.0% 0.0%	100.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.09
		11,540,211	0.078	0.078	0.078	0.078	0.078	0.078	0.076
RAL DISTRICT REQUIREMENTS									
Water Project Supply - O&M		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Supply - Capital		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Power - O&M & Off-Aq Capital		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Power - Capital (less Off-Aq)		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Transmission - Capital - Commodity, De	emand, & Standby	-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Transmission - O&M - Commodity only CA WaterFix - Capital		-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%
Total State Water Project		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
ado River Aqueduct Power Costs			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
ly Programs		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
nd Management Programs			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Local Resources Program		44,099,873	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Future Supply Actions		1,960,000	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.09
Conservation Credits Program		43,000,000	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.09
Total Demand Management Program	s	89,059,873	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
al Financing Program		_	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Revenue Bond Debt Service net of BAB	Bs Interest Subsidy Payment	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.09
G.O. Bond Debt Service		-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.09
Debt Administration & State Revolving	Funds	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0
Bond Defeasance PAYGO		-	0.0%	100.0% 100.0%	0.0%	0.0%	0.0%	0.0%	100.0 <sup>4</sup> 100.0 <sup>4</sup>
PAYGO Total Capital Financing Program		-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Operating Costs Operating Equipment		194,092	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.09
OPEB\PERS Pre-Funding		194,092	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.09
Total Other Operating Costs		194,092	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
se/(Decrease) in Required Reserves		-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.04
General District Requirements		89,253,965	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
IREMENTS BEFORE OFFSETS:		101,200,176	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
nue Offsets				•					/0
Taxes - MWD Portion of SWP GO Debt	Service	-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Taxes - MWD GO Debt Service		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Interest on Investments Hvdro-Power Revenue		977,342	0.0% 0.0%	100.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.09 0.0%
ingalo i umoi novoiluo		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
CRA Power Revenue	er Revenue (cost in dept)	-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Wadsworth Pumping Plant (DVL) Powe Misc. allocated to A&G (Lease, Late Fe			0.00/	0.00/	0.0%	0.0%	0.0%	0.0%	0.0%
Wadsworth Pumping Plant (DVL) Powe Misc. allocated to A&G (Lease, Late Fe Misc. allocated to supply (PVID Lease,		-	0.0%	0.0%					
CRA Power Revenue Wadsworth Pumping Plant (DVL) Powe Misc. allocated to A&G (Lease, Late Fe Misc. allocated to supply (PVID Lease, Taxes - additional from fixed tax rate	CVWD Revenues)	- -	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Wadsworth Pumping Plant (DVL) Powe Misc. allocated to A&G (Lease, Late Fe Misc. allocated to supply (PVID Lease, Taxes - additional from fixed tax rate Revenue Reserve used for Revenue Bo	CVWD Revenues)	-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%
Wadsworth Pumping Plant (DVL) Powe Misc. allocated to A&G (Lease, Late Fe Misc. allocated to supply (PVID Lease, Taxes - additional from fixed tax rate	CVWD Revenues)	- - - 977,342	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Fiscal Year E	nding 2019
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					Allocation Perc	entages			
		Functionalization	Demand	Fixed Commodity	Standby	Variable Commodity	Other	Hydroelectric	Total
epartmental O&M									
Group Item									
Office of General Manager Office of General Manager Board	of Directors	121,818	-	121,818	-	-	-	-	121,
Office of General Manager Bay De	Ita Initiatives	-	-	-	-	-	-	-	
	tive Services	-	-	-	-	-	-	-	
	Communications Services er, External Affairs/Special Projects	-	-	-	-	-		-	
External Affairs Conser	vation & Community Services	2,878,101	-	2,878,101	-	-	-	-	2,878,
Human Resources	- 6 4h - M	300,606	-	300,606	-	-	-	-	300,
	of the Manager of the Manager, Conveyance & Distribution S		-	-	-	-	-		
Water Systems Operations Office	of the Manager, Treatment Section	-	-	-	-	-	-	-	
	of the Manager, Operations Support Service: ions Support Services	-	-	-	-	-	-	-	
Water Systems Operations Desert	Region / C&D CRA	-	-	-	-	-	-	-	
Water Systems Operations System	Operations Unit	-	-	-	-	-	-	-	
Water Systems Operations Power Water Systems Operations Operat	Operations and Planning ions Planning & Programs Unit	-	-	-	-	-	-	-	
	ent Jensen	-	-	-	-	-		-	
	ent Diemer	-	-	-	-	-	-	-	
	ent Mills ent Skinner	-	-	-	-	-	-	-	
Water Systems Operations Treatm	ent Weymouth	-	-	-				-	
Water Systems Operations Water	Quality Section	-	-	-	-	-	-	-	
	astern Unit Vestern Unit	-	-	-	-	-	-	-	
	Anufacturing Services Unit	_						-	
Water Systems Operations Environ	mental Health & Safety Section	-	-	-	-	-	-	-	
Water Systems Operations OSS, F Water Systems Operations OSS, F	Teet Services Unit Power Support Unit	-	-	-	-	-	-	-	
Water Systems Operations OSS, F Water Systems Operations Office	of the Manager, Operations & Planning Secti	-	-	-	-	-	-	-	
Water Systems Operations Securit	y Team & Security Management	-	-	-	-	-	-	-	
Office of the Chief Financial O Business Technology Office	of Managor	-	-	-	-	-	-	-	
Engineering Services	of Manager	1	-	-	-			1	
Business Technology Admini	strative Services	-	-	-	-	-	-	-	
	ation Technology	925,731	-	925,731	-	-	-	-	92
Water Resources Managemen Resour Water Resources Managemen Resour	ce Planning & Development	6,744,195	-	6,744,195	-	-		-	6,74
Water Resources Managemen Office		975,761	-	975,761	-	-	-	-	97
Ethics Office		-	-	-	-	-	-	-	
Real Property General Counsel		-	-	-	-	-	-	-	
General Auditor		_						-	
Total Departmental O&M -		11,946,211	-	11,946,211	-	-	-	-	11,94
		-							
NERAL DISTRICT REQUIREMENTS		-	-	-	-	-	-	-	
te Water Project		-	-	-	-	-		-	
Supply - O&M		-	-	-	-	-	-	-	
Supply - Capital Power - O&M & Off-Aq Capital		-	-	-	-	-	-	-	
Power - Oaital & Off-Aq Capital Power - Capital (less Off-Aq)		-	-	-	-	-		-	
Transmission - Capital - Commodity, De	emand, & Standby	-	-	-	-	-	-	-	
Transmission - O&M - Commodity only		-	-	-	-	-	-	-	
CA WaterFix - Capital Total State Water Project		-	-	-	-	-		-	
		-							
orado River Aqueduct Power Costs		-	-	-	-	-	-	-	
oply Programs		-	-	-	-	_		-	
phy Programs		-						-	
nand Management Programs		-	-	-	-	-	-	-	
Local Resources Program Future Supply Actions		44,099,873 1,960,000	-	44,099,873 1,960,000	-	-	-	-	44,09 1,96
Conservation Credits Program		43,000,000		43,000,000				-	43,00
Total Demand Management Program	s	89,059,873	-	89,059,873	-	-	-	-	89,05
ital Financing Program Revenue Bond Debt Service net of BA	Bs Interest Subsidy Payment	-	-	-	-	-	-	-	
G.O. Bond Debt Service		-	-	-	-	-	-	-	
Debt Administration & State Revolving	Funds	-	-	-	-	-	-	-	
Bond Defeasance PAYGO		-	-	-	-	-	-	-	
Total Capital Financing Program		-	-	-	-	-	-		
ar Operating Costs									
er Operating Costs Operating Equipment		194,092	-	194,092	-			1	19
OPEB\PERS Pre-Funding		-	-		-	-	-	-	
Total Other Operating Costs		194,092	-	194,092	-	-	-	-	19
ease/(Decrease) in Required Reserves		_	-	-	-	-	-	_	
			-	-	-	-	-	-	
I General District Requirements		89,253,965	-	89,253,965	-	-	-	-	89,25
UIREMENTS BEFORE OFFSETS:		101,200,176	_	101,200,176				_	101,20
CALLERIC DELORE OFFOETO:		101,200,170	-	101,200,170	-	-	-	-	101,20
enue Offsets									
Taxes - MWD Portion of SWP GO Debt	Service	-	-	-	-	-	-	-	
Taxes - MWD GO Debt Service Interest on Investments		977,342	-	977,342	-	-	-	-	97
Hydro-Power Revenue			-	511,542	-	-	-	-	97
CRA Power Revenue		-	-	-	-	-	-	-	
Wadsworth Pumping Plant (DVL) Power		-	-	-	-	-	-	-	
Misc. allocated to A&G (Lease, Late Fe Misc. allocated to supply (PVID Lease,		1	-	-	-			1	
Taxes - additional from fixed tax rate		-	-	-	-	-	-	-	
Revenue Reserve used for Revenue Bo	onds - I&P	-	-	-	-	-	-	-	
Annexation Total Revenue Offsets		977,342	-	977,342	-	-	-	-	97
		511,042	-	511,042	-	-	-	-	57
T REVENUE REQUIREMENTS:		100,222,835		100,222,835			-	-	100,22

Direct Labor used for A&G Allocation Allocation of Revenue Requirements: Demand Management Fiscal Year Ending 2019

					Allocation P	ercentages			
				Fixed		Variable	Other		Total
		Functionalization	Demand	Commodity	Standby	Commodity	Other	Hydroelectric	
Departmental O&M		I							
Group	Item								
Office of General Manager		110,664	-	110,664	-	-	-	-	110,664
Office of General Manager	Board of Directors		-	-		-	-	-	,
Office of General Manager	Bay Delta Initiatives	-	-	-		-	-	-	
External Affairs	Legislative Services	-	-	-		-	-	-	
External Affairs	Media Communications Services			-			-		
External Affairs	Manager, External Affairs/Special Projects			-		-	-		
External Affairs	Conservation & Community Services	1.559.794		1.559.794			_		1,559,794
Human Resources		240.592	_	240.592	-	_	_	-	240,592
Water Systems Operations	Office of the Manager	210,002	_	210,002	-	_	_	-	210,001
Water Systems Operations	Office of the Manager, Conveyance & Distribution Section		_	_	_	_	_		
Water Systems Operations	Office of the Manager, Treatment Section			-		_		_	
Water Systems Operations	Office of the Manager, Operations Support Services	-						-	
Water Systems Operations	Operations Support Services	-	-	-	-	-	-	-	
Water Systems Operations Water Systems Operations	Desert Region / C&D CRA	-	-	-	-	-	-	-	
Water Systems Operations Water Systems Operations	System Operations Unit	-	-	-	-	-	-	-	
Water Systems Operations Water Systems Operations	Power Operations and Planning	-	-	-	-	-	-	-	
		-	-	-	-	-	-	-	
Water Systems Operations	Operations Planning & Programs Unit	-	-	-		-	-	-	
Water Systems Operations	Treatment Jensen	-		-		-	-	•	
Water Systems Operations	Treatment Diemer	-	-	-	-	-	-	-	
Water Systems Operations	Treatment Mills	-	-	-	-	-	-	-	
Water Systems Operations	Treatment Skinner	-	-	-	-	-	-	-	
Water Systems Operations	Treatment Weymouth	-	-	-	-	-	-	-	
Water Systems Operations	Water Quality Section	-	-	-	-	-	-	-	
Water Systems Operations	C&D, Eastern Unit	-	-	-	-	-	-	-	
Water Systems Operations	C&D, Western Unit	-	-	-	-	-	-	-	
Water Systems Operations	OSS, Manufacturing Services Unit	-	-	-	-	-	-	-	
Water Systems Operations	Environmental Health & Safety Section	-	-	-	-	-	-	-	
Water Systems Operations	OSS, Fleet Services Unit	-	-	-	-	-	-	-	
Water Systems Operations	OSS, Power Support Unit	-	-	-	-	-	-	-	
Water Systems Operations	Office of the Manager, Operations & Planning Section	-	-	-	-	-	-	-	
Water Systems Operations	Security Team & Security Management	-	-	-	-	-	-	-	
Office of the Chief Financial O		-	-	-			-		
Business Technology	Office of Manager	-	-	-		-	-	-	
Engineering Services	· · · · · · · · · · · · · · · · · · ·	-	-	-	-	-	-	-	
Business Technology	Administrative Services			-			-		
Business Technology	Information Technology	686.710	_	686.710	-	_	_	-	686,71
	n Resource Planning & Development	000,710		000,710					000,71
Water Resources Manageme		3,838,997	-	3,838,997	-	-	-	-	3,838,99
	n Office of the Group Manager	970.056	-	970.056	-	-	-	-	970,05
Ethics Office	in Onice of the Group Manager	970,056	-	970,056	-	-	-	-	970,05
		-	-	-	-	-	-	-	
Real Property		-		-		-	-	•	
General Counsel			-	-	-	-	-	-	
General Auditor			-		-	-	-	-	
Total Departmental O&M	-	7,406,813	-	7,406,813	-	-	-	-	7,406,813

-					Allocation P	ercentages			%
		Functionalization	Demand	Fixed Commodity	Standby	Variable Commodity	Other	Hydroelectric	Total
Departmentel OSM		T anotionalization	Domana	connounty	otanaby	oonnouity		nyarociecuie	
Departmental O&M Group	Item								
Office of General Manager Office of General Manager	Board of Directors	1,169,084 1,576,653	0.0% 0.0%	1.3% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	1.3% 0.0%
Office of General Manager	Bay Delta Initiatives	-	0.0%	1.9%	0.0%	0.0%	0.0%	0.0%	1.9%
External Affairs	Legislative Services	5,850,263	0.0% 0.0%	0.0%	0.0% 0.0%	0.0%	0.0%	0.0%	0.0% 0.0%
External Affairs External Affairs	Media Communications Services Manager, External Affairs/Special Projects	6,282,911 8,504,632	0.0%	0.0% 0.0%	0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	0.0%
External Affairs	Conservation & Community Services	2,878,101	0.0%	0.6%	0.0%	0.0%	0.0%	0.0%	0.6%
Human Resources Water Systems Operations	Office of the Manager	2,884,902 24,800	0.0% 0.0%	2.8% 1.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	2.8% 1.0%
Water Systems Operations	Office of the Manager, Conveyance & Distribution Section	512	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.2%
Water Systems Operations	Office of the Manager, Treatment Section	-	0.0%	0.3%	0.0%	0.0%	0.0%	0.0%	0.3%
Water Systems Operations Water Systems Operations	Office of the Manager, Operations Support Services Operations Support Services	11,866 32,843	0.0% 0.0%	0.7% 2.3%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	0.7% 2.3%
Water Systems Operations	Desert Region / C&D CRA		0.0%	8.5%	0.0%	0.0%	0.0%	0.0%	8.5%
Water Systems Operations Water Systems Operations	System Operations Unit Power Operations and Planning	-	0.0% 0.0%	2.7% 1.2%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	2.7% 1.2%
Water Systems Operations	Operations Planning & Programs Unit	-	0.0%	1.0%	0.0%	0.0%	0.0%	0.0%	1.0%
Water Systems Operations	Treatment Jensen	-	0.0%	3.7%	0.0%	0.0%	0.0%	0.0%	3.7%
Water Systems Operations Water Systems Operations	Treatment Diemer Treatment Mills	-	0.0% 0.0%	4.0% 3.3%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	4.0% 3.3%
Water Systems Operations	Treatment Skinner	-	0.0%	3.5%	0.0%	0.0%	0.0%	0.0%	3.5%
Water Systems Operations	Treatment Weymouth	-	0.0%	4.0%	0.0%	0.0%	0.0%	0.0%	4.0%
Water Systems Operations Water Systems Operations	Water Quality Section C&D, Eastern Unit	18,107	0.0% 0.0%	7.1% 4.6%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	7.1% 4.8%
Water Systems Operations	C&D, Western Unit	29,437	0.0%	4.0%	0.0%	0.0%	0.0%	0.2%	4.2%
Water Systems Operations Water Systems Operations	OSS, Manufacturing Services Unit Environmental Health & Safety Section	12,899 14,570	0.0% 0.0%	2.2% 4.6%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	2.3% 4.7%
Water Systems Operations	OSS, Fleet Services Unit	1,124,274	0.0%	2.2%	0.0%	0.0%	0.0%	0.0%	2.2%
Water Systems Operations	OSS, Power Support Unit	15,055	0.0%	1.9%	0.0%	0.0%	0.0%	0.8%	2.7%
Water Systems Operations Water Systems Operations	Office of the Manager, Operations & Planning Section Security Team & Security Management	1,884 494,046	0.0% 0.0%	0.1% 0.8%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	0.1% 0.8%
Office of the Chief Financial Officer	county ream a occurry management	23,484,293	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Business Technology	Office of Manager	-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Engineering Services Business Technology	Administrative Services	1,744,150 24,496,576	0.0% 0.0%	12.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.1% 0.0%	12.1% 0.0%
Business Technology	Information Technology	8,884,199	0.0%	7.9%	0.0%	0.0%	0.0%	0.1%	8.0%
Water Resources Management	Resource Planning & Development	16,234	0.0%	1.5%	0.0%	0.0%	0.0%	0.0%	1.5%
Water Resources Management Water Resources Management	Resource Implementation Office of the Group Manager	15,944 4,655	0.0% 0.0%	3.6% 1.1%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	3.6% 1.1%
Ethics Office	Once of the Group Manager	1,334,788	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Real Property		6,689,810	0.0%	1.6%	0.0%	0.0%	0.0%	0.0%	1.6%
General Counsel General Auditor		13,587,754 3,462.019	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	0.0% 0.0%
Total Departmental O&M		114,647,261	0.0%	98.3%	0.0%	0.0%	0.0%	1.7%	100.0%
-		,- , -							
GENERAL DISTRICT REQUIREMENTS									
State Water Project			0.0%	7.00/	0.00/	0.000	0.00/	0.00/	7.00/
Supply - O&M Supply - Capital		-	0.0% 0.0%	7.6% 3.2%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	7.6% 3.2%
Power - O&M & Off-Aq Capital		_	0.0%	0.0%	0.0%	13.6%	0.0%	0.0%	13.6%
Power - Capital (less Off-Aq)		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Transmission - Capital - Commodity, I Transmission - O&M - Commodity only		-	1.7% 0.0%	4.2% 14.6%	2.3% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	8.2% 14.6%
CA WaterFix - Capital		1	0.1%	0.2%	0.1%	0.0%	0.0%	0.0%	0.3%
Total State Water Project		-	1.8%	29.6%	2.4%	13.6%	0.0%	0.0%	47.4%
Colorado River Aqueduct Power Costs		-	0.0%	0.0%	0.0%	3.8%	0.0%	0.0%	3.8%
Supply Programs		-	0.0%	5.1%	0.0%	0.0%	0.0%	0.0%	5.1%
Demand Management Programs		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Local Resources Program		-	0.0% 0.0%	3.7% 0.2%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	3.7% 0.2%
Future Supply Actions Conservation Credits Program		-	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.2%
Total Demand Management Program	ns	-	0.0%	7.4%	0.0%	0.0%	0.0%	0.0%	7.4%
Capital Financing Program		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Revenue Bond Debt Service net of BA	Bs Interest Subsidy Payment	14,715,052	5.1%	11.1%	8.1%	0.0%	0.0%	0.2%	24.6%
G.O. Bond Debt Service Debt Administration & State Revolving	Funds	307,129	0.4% 0.1%	0.5% 0.2%	0.3% 0.2%	0.0% 0.0%	0.0% 0.0%	0.0%	1.2% 0.5%
Bond Defeasance		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
							0.0%	0.1%	9.5%
PAYGO		5,676,000	2.0%	4.3%	3.1%	0.0%	0.00/		2F 00/
PAYGO Total Capital Financing Program		5,676,000 20,698,182			3.1% 11.7%	0.0% 0.0%	0.0%	0.3%	35.8%
			2.0%	4.3%			0.0%	0.3%	35.8%
Total Capital Financing Program Other Operating Costs Operating Equipment			2.0% 7.6% 0.0%	4.3% 16.1% 0.5%	0.0%	0.0%	0.0%	0.0%	0.6%
Total Capital Financing Program Other Operating Costs Operating Equipment OPEB/PERS Pre-Funding		20,698,182 1,881,114	2.0% 7.6% 0.0% 0.0%	4.3% 16.1% 0.5% 0.0%	0.0% 0.0%	0.0% 0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.6% 0.0%
Total Capital Financing Program Other Operating Costs Operating Equipment OPEB\PERS Pre-Funding Total Other Operating Costs		20,698,182 1,881,114 1,881,114	2.0% 7.6% 0.0% 0.0%	4.3% 16.1% 0.5% 0.0% 0.5%	0.0% 0.0% 0.0%	0.0% 0.0% 0.0%	0.0% 0.0% 0.0%	0.0% 0.0% 0.0%	0.6% 0.0% 0.6%
Total Capital Financing Program Other Operating Costs Operating Equipment OPEBVERS Pre-Funding Total Other Operating Costs Increase/(Decrease) in Required Reserve	s	20,698,182 1,881,114 1,881,114 31,600,000	2.0% 7.6% 0.0% 0.0% 0.0%	4.3% 16.1% 0.5% 0.0% 0.5%	0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0%	0.6% 0.0% 0.6% 0.0%
Total Capital Financing Program Operating Equipment OPEBVERS Pre-Funding Total Other Operating Costs Increase/(Decrease) in Required Reserve Total General District Requirements	s	20,698,182 1,881,114 1,881,114 31,600,000 54,179,296	2.0% 7.6% 0.0% 0.0% 0.0% 0.0% 9.4%	4.3% 16.1% 0.5% 0.0% 0.5% 0.0% 58.8%	11.7% 0.0% 0.0% 0.0% 14.1%	0.0% 0.0% 0.0% 0.0% 17.4%	0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.4%	0.6% 0.0% 0.6% 0.0% 100.0%
Total Capital Financing Program ther Operating Costs Operating Equipment OPEB/PERS Pre-Funding Total Other Operating Costs Increase/(Decrease) in Required Reserve otal General District Requirements	s	20,698,182 1,881,114 1,881,114 31,600,000	2.0% 7.6% 0.0% 0.0% 0.0%	4.3% 16.1% 0.5% 0.0% 0.5%	0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0%	0.6% 0.0% 0.6% 0.0%
Total Capital Financing Program Operating Equipment OPEBVERS Pre-Funding Total Other Operating Costs Increase/(Decrease) in Required Reserve Total General District Requirements REQUIREMENTS BEFORE OFFSETS: Revenue Offsets		20,698,182 1,881,114 1,881,114 31,600,000 54,179,296	2.0% 7.6% 0.0% 0.0% 0.0% 9.4% 7.7%	4.3% 16.1% 0.5% 0.5% 0.0% 58.8% 65.7%	11.7% 0.0% 0.0% 0.0% 14.1% 11.7%	0.0% 0.0% 0.0% 0.0% 17.4% 14.4%	0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.4% 0.6%	0.6% 0.0% 0.6% 0.0% 100.0%
Total Capital Financing Program Operating Costs Operating Equipment OPEBVPERS Pre-Funding Total Other Operating Costs Increase/(Decrease) in Required Reserve Total General District Requirements REQUIREMENTS BEFORE OFFSETS:		20,698,182 1,881,114 1,881,114 31,600,000 54,179,296	2.0% 7.6% 0.0% 0.0% 0.0% 9.4% 7.7%	4.3% 16.1% 0.5% 0.0% 0.5% 0.0% 58.8% 65.7%	11.7% 0.0% 0.0% 0.0% 14.1% 11.7%	0.0% 0.0% 0.0% 0.0% 17.4% 14.4%	0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.4% 0.6% 0.6%	0.6% 0.0% 0.6% 100.0% 100.0%
Total Capital Financing Program Other Operating Equipment OPEBVPERS Pre-Funding Total Other Operating Costs Increase/(Decrease) in Required Reserver Total General District Requirements REQUIREMENTS BEFORE OFFSETS: Revenue Offsets Taxes - MWD Portion of SWP GO Del Taxes - MWD GO Debt Service Interesto Inivestments		20,698,182 1,881,114 1,881,114 31,600,000 54,179,296	2.0% 7.6% 0.0% 0.0% 0.0% 9.4% 7.7%	4.3% 16.1% 0.5% 0.0% 0.5% 0.0% 58.8% 65.7% 65.7%	11.7% 0.0% 0.0% 0.0% 14.1% 11.7% 11.7% 11.7%	0.0% 0.0% 0.0% 0.0% 17.4% 14.4%	0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.4% 0.6% 0.6% 0.6%	0.6% 0.0% 0.6% 0.0% 100.0% 100.0% 100.0% 100.0%
Total Capital Financing Program Operating Costs Operating Equipment OPEBVERS Pre-Funding Total Other Operating Costs Increase/(Decrease) in Required Reserve Iotal General District Requirements EQUIREMENTS BEFORE OFFSETS: Itevenue Offsets Taxes - MWD Portion of SWP GO Del Taxes - MWD GO Debt Service Interest on Investments Hydro-Power Revenue		20,698,182 1,881,114 1,881,114 31,600,000 54,179,296 168,826,557	2.0% 7.6% 0.0% 0.0% 9.4% 7.7% 7.7% 7.7% 7.7%	4.3% 16.1% 0.5% 0.0% 0.5% 0.0% 58.8% 65.7% 65.7% 65.7%	11.7% 0.0% 0.0% 0.0% 14.1% 11.7% 11.7% 11.7%	0.0% 0.0% 0.0% 17.4% 14.4% 14.4% 14.4%	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.4% 0.6% 0.6% 0.6% 0.6%	0.6% 0.0% 0.6% 100.0% 100.0% 100.0% 100.0% 100.0%
Total Capital Financing Program Her Operating Equipment OPEB/PERS Pre-Funding Total Other Operating Costs Increase/(Decrease) in Required Reserve total General District Requirements EQUIREMENTS BEFORE OFFSETS: Interest on Investments Hydro-Power Revenue CRA Power Revenue	ot Service	20,698,182 1,881,114 1,881,114 31,600,000 54,179,296 168,826,557	2.0% 7.6% 0.0% 0.0% 0.0% 9.4% 7.7% 7.7% 7.7% 7.7% 7.7%	4.3% 16.1% 0.0% 0.5% 0.0% 58.8% 65.7% 65.7% 65.7% 65.7%	11.7% 0.0% 0.0% 10.0% 14.1% 11.7% 11.7% 11.7% 11.7% 11.7%	0.0% 0.0% 0.0% 17.4% 14.4% 14.4% 14.4% 14.4%	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.4% 0.6% 0.6% 0.6% 0.6% 0.6%	0.6% 0.0% 0.6% 0.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0%
Total Capital Financing Program Operating Equipment OPEBVERS Pre-Funding Total Other Operating Costs Increase/(Decrease) in Required Reserve total General District Requirements EQUIREMENTS BEFORE OFFSETS: tevenue Offsets Taxes - MWD Portion of SWP GO Del Taxes - MWD O Debt Service Interest on Investments Hydro-Power Revenue CRA Power Revenue Wadsworth Pumping Plant (DVL) Pow Misc. allocated to A&G (Dease, Late F	ot Service er Revenue (cost in dept) ees, etc.)	20,698,182 1,881,114 1,881,114 31,600,000 54,179,296 168,826,557	2.0% 7.6% 0.0% 0.0% 9.4% 7.7% 7.7% 7.7% 7.7%	4.3% 16.1% 0.5% 0.0% 0.5% 0.0% 58.8% 65.7% 65.7% 65.7%	11.7% 0.0% 0.0% 0.0% 14.1% 11.7% 11.7% 11.7%	0.0% 0.0% 0.0% 17.4% 14.4% 14.4% 14.4%	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.4% 0.6% 0.6% 0.6% 0.6%	0.6% 0.0% 0.6% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0%
Total Capital Financing Program Operating Equipment OPEBVPERS Pre-Funding Total Other Operating Costs Increase/(Decrease) in Required Reserve Total General District Requirements REQUIREMENTS BEPORE OFFSETS: Revenue Offsets Taxes - MWD Portion of SWP GO Del Taxes - MWD Q Debt Service Interest on Investments Hydro-Power Revenue CRA Power Revenue CRA Power Revenue Wadsworth Pumping Plant (DVL) Pow Misc. allocated to A&G (Lease, Late F Misc. allocated to A&G (Lease, Late F	ot Service er Revenue (cost in dept) ees, etc.)	20,698,182 1,881,114 1,881,114 31,600,000 54,179,296 168,826,557 1,630,444	2.0% 7.6% 0.0% 0.0% 0.0% 9.4% 7.7% 7.7% 7.7% 7.7% 7.7% 7.7% 7.7% 7	4.3% 16.1% 0.5% 0.0% 58.8% 65.7% 65.7% 65.7% 65.7% 65.7% 65.7% 65.7%	11.7% 0.0% 0.0% 0.0% 14.1% 11.7% 11.7% 11.7% 11.7% 11.7% 11.7% 11.7%	0.0% 0.0% 0.0% 17.4% 14.4% 14.4% 14.4% 14.4% 14.4% 14.4% 14.4%	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.4% 0.6% 0.6% 0.6% 0.6% 0.6% 0.6% 0.6% 0.6	0.6% 0.0% 0.6% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0%
Total Capital Financing Program Operating Equipment OPEBVPERS Pre-Funding Total Other Operating Costs Increase/(Decrease) in Required Reserve Total General District Requirements REQUIREMENTS BEFORE OFFSETS: Revenue Offsets Taxes - MWD GO Debt Service Interest on Investments Hydro-Power Revenue CRA Power Revenue Wadsworth Pumping Plant (DVL) Pow Misc. allocated to AsQ (Lease, Late F Misc. allocated to supply (PVID Lease Taxes - Maditional from fixed tax rate	ot Service er Revenue (cost in dept) ees, etc.) , CVWD Revenues)	20,698,182 1,881,114 1,881,114 31,600,000 54,179,296 168,826,557 1,630,444	2.0% 7.6% 0.0% 0.0% 0.0% 9.4% 7.7% 7.7% 7.7% 7.7% 7.7% 7.7% 7.7% 7	4.3% 16.1% 0.5% 0.0% 0.5% 0.0% 58.8% 65.7% 65.7% 65.7% 65.7% 65.7% 65.7% 65.7% 65.7%	11.7% 0.0% 0.0% 14.1% 11.7% 11.7% 11.7% 11.7% 11.7% 11.7% 11.7% 11.7%	0.0% 0.0% 0.0% 17.4% 14.4% 14.4% 14.4% 14.4% 14.4% 14.4% 14.4% 14.4%	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.4% 0.6% 0.6% 0.6% 0.6% 0.6% 0.6% 0.6% 0.6	0.6% 0.0% 0.6% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0%
Total Capital Financing Program Operating Equipment OPEBVPERS Pre-Funding Total Other Operating Costs Increase/(Decrease) in Required Reserve Total General District Requirements REQUIREMENTS BEPORE OFFSETS: Revenue Offsets Taxes - MWD Portion of SWP GO Del Taxes - MWD Q Debt Service Interest on Investments Hydro-Power Revenue CRA Power Revenue CRA Power Revenue Wadsworth Pumping Plant (DVL) Pow Misc. allocated to A&G (Lease, Late F Misc. allocated to A&G (Lease, Late F	ot Service er Revenue (cost in dept) ees, etc.) , CVWD Revenues)	20,698,182 1,881,114 1,881,114 31,600,000 54,179,296 168,826,557 1,630,444	2.0% 7.6% 0.0% 0.0% 9.4% 7.7% 7.7% 7.7% 7.7% 7.7% 7.7% 7.7% 7	4.3% 16.1% 0.5% 0.0% 58.8% 65.7% 65.7% 65.7% 65.7% 65.7% 65.7% 65.7%	11.7% 0.0% 0.0% 0.0% 14.1% 11.7% 11.7% 11.7% 11.7% 11.7% 11.7% 11.7% 11.7% 11.7%	0.0% 0.0% 0.0% 0.0% 17.4% 14.4%	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.4% 0.6% 0.6% 0.6% 0.6% 0.6% 0.6% 0.6% 0.6	0.6% 0.0% 0.6% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0%
Total Capital Financing Program Other Operating Equipment OPEBVPERS Pre-Funding Total Other Operating Costs Increase/(Decrease) in Required Reserve Total General District Requirements REQUIREMENTS BEFORE OFFSETS: Revenue Offsets Taxes - MWD Portion of SWP GO Del Taxes - MWD OD Debt Service Interest on Investments Hydro-Power Revenue CRA Power Revenue CRA Orwer Revenue Madsworth Pumping Plant (DVL) Pow Misc. allocated to suppl (PVD Lease Taxes - Taxes	ot Service er Revenue (cost in dept) ees, etc.) , CVWD Revenues)	20,698,182 1,881,114 1,881,114 31,600,000 54,179,296 168,826,557 1,630,444	2.0% 7.6% 0.0% 0.0% 0.0% 9.4% 7.7% 7.7% 7.7% 7.7% 7.7% 7.7% 7.7% 7	4.3% 16.1% 0.5% 0.0% 0.5% 65.7% 65.7% 65.7% 65.7% 65.7% 65.7% 65.7% 65.7% 65.7%	11.7% 0.0% 0.0% 14.1% 11.7% 11.7% 11.7% 11.7% 11.7% 11.7% 11.7% 11.7%	0.0% 0.0% 0.0% 17.4% 14.4% 14.4% 14.4% 14.4% 14.4% 14.4% 14.4% 14.4%	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.4% 0.6% 0.6% 0.6% 0.6% 0.6% 0.6% 0.6% 0.6	0.6% 0.0% 0.6% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0%
Total Capital Financing Program Other Operating Costs Operating Equipment OPEBVPERS Pre-Funding Total Other Operating Costs Increase/(Decrease) in Required Reserve Fotal General District Requirements REQUIREMENTS BEFORE OFFSETS: Revenue Offsets Taxes - MWD Portion of SWP GO Del Taxes - MWD GO Debt Service Interest on Investments Hydro-Power Revenue CRA Power Revenue Wadsworth Pumping Plant (DVL) Pow Misc. allocated to A&G (Lease, Late F Misc. allocated to A&G (Lease, Late R Revenue Reserve used for Revenue E Revenue Reserve used for Revenue E Revenue Reserve used for Revenue F Annexation	ot Service er Revenue (cost in dept) ees, etc.) , CVWD Revenues)	20,698,182 1,881,114 1,881,114 31,600,000 54,179,296 168,826,557 1,630,444 2,000,000 - - - - - - - - - - - - -	2.0% 7.6% 0.0% 0.0% 0.0% 9.4% 7.7% 7.7% 7.7% 7.7% 7.7% 7.7% 7.7% 7	4.3% 16.1% 0.5% 0.0% 0.5% 65.7% 65.7% 65.7% 65.7% 65.7% 65.7% 65.7% 65.7% 65.7% 65.7%	11.7% 0.0% 0.0% 14.1% 11.7% 11.7% 11.7% 11.7% 11.7% 11.7% 11.7% 11.7% 11.7% 11.7%	0.0% 0.0% 0.0% 0.0% 17.4% 14.4%	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.4% 0.6% 0.6% 0.6% 0.6% 0.6% 0.6% 0.6% 0.6	0.6% 0.0% 0.6% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0%

					Allocation Percer	ntages			
			_	Fixed		Variable	Other		Total
		Functionalization	Demand	Commodity	Standby	Commodity		Hydroelectric	
Departmental O&M								-	
Group Office of General Manager	Item	-	_	1,462,980	-	-		21,934	1,484,91
Office of General Manager	Board of Directors	-	-	-	-	-		- 21,304	
	Bay Delta Initiatives	-	-	2,203,105	-	-	-	-	2,203,10
	Legislative Services Media Communications Services	-	-	-	-	-		-	
External Affairs	Manager, External Affairs/Special Projects	-	-	-	-	-	-	-	705 00
External Affairs Human Resources	Conservation & Community Services	-	-	705,628 3,180,625	-			47,687	705,62 3,228,31
Water Systems Operations	Office of the Manager	-	-	1,166,931	-	-		24,831	1,191,76
	Office of the Manager, Conveyance & Distribution S Office of the Manager, Treatment Section	-	-	278,828 361,407	-	-		6,771	285,59 361,40
Water Systems Operations	Office of the Manager, Operations Support Service:	-	-	829,122	-	-	-	17,643	846,76
	Operations Support Services Desert Region / C&D CRA	-	-	2,632,201 9,761,566	-	-	-	53,994	2,686,19 9,761,56
	System Operations Unit	-	-	3,098,253	-			-	3,098,25
Water Systems Operations	Power Operations and Planning	-	-	1,320,295	-	-	-	16,036	1,336,33
	Operations Planning & Programs Unit Treatment Jensen	-	-	1,189,285 4,289,706	-			-	1,189,28 4,289,70
Water Systems Operations	Treatment Diemer	-	-	4,535,227	-	-	-	-	4,535,22
	Treatment Mills Treatment Skinner	-	-	3,785,116 4,047,741	-	-		-	3,785,11 4,047,74
Water Systems Operations	Treatment Weymouth	-	-	4,593,158	-	-	-	-	4,593,15
	Water Quality Section C&D, Eastern Unit	-	-	8,102,799	-	-	-	213,146	8,102,79
	C&D, Western Unit	-	-	5,246,669 4,597,245	-	-		262,978	5,459,81 4,860,22
	OSS, Manufacturing Services Unit	-	-	2,569,571	-	-	-	52,547	2,622,11
	Environmental Health & Safety Section OSS, Fleet Services Unit	-	-	5,289,633 2,553,204	-	-	-	42,701	5,332,33 2,553,20
Water Systems Operations	OSS, Power Support Unit	-	-	2,184,472	-		-	860,365	3,044,83
	Office of the Manager, Operations & Planning Secti Security Team & Security Management	-	-	150,691 860,575	-	-	-	3,207 8,576	153,8 869,1
Office of the Chief Financial O		-	-		-	-	-		009,1
	Office of Manager	-	-	- 13,767,458	-		-	407.400	13,904,6
Engineering Services Business Technology	Administrative Services	-	-	13,707,458	-			137,193	13,904,6
Business Technology	Information Technology	-	-	9,078,285	-	-		136,109	9,214,3
Water Resources Managemen Water Resources Managemen	Resource Planning & Development	-	-	1,677,663 4,101,586	-	-		-	1,677,6 4,101,5
Water Resources Managemen		-	-	1,299,431	-	-		-	1,299,43
Ethics Office		-	-	-	-	-	-	-	4 004 0
Real Property General Counsel		-	-	1,821,086	-	-		-	1,821,08
General Auditor		-	-		-	-	-		
Total Departmental O&M	-	-	-	112,741,543	-	-	-	1,905,718	114,647,26
GENERAL DISTRICT REQUIREMENT	TS	-	-	-	-	-	-	-	
Otata Matan Dasiant		-							
State Water Project Supply - O&M		-	-	4,120,627	-	-		-	4,120,62
Supply - Capital		-	-	1,713,825	-	-	-	-	1,713,82
Power - O&M & Off-Aq Capital Power - Capital (less Off-Aq)		-	-	-	-	7,350,246	-	-	7,350,24
Transmission - Capital - Commo	odity, Demand, & Standby	-	926,480	2,259,708	1,256,869	-		-	4,443,05
Transmission - O&M - Commod		-		7,883,960	-	-	-	-	7,883,96
CA WaterFix - Capital Total State Water Project		-	33,512 959,993	81,737 16,059,857	45,463 1,302,332	7,350,246	-	-	160,7 25,672,42
-		-	555,555	10,000,007	1,002,002				
Colorado River Aqueduct Power Co	sts	-	-	-	-	2,061,100	-	-	2,061,10
Supply Programs		-	-	2,750,346	-	-	-	-	2,750,34
Demand Management Programs Local Resources Program		-	-	1,983,025	-	-	-	-	1,983,02
Future Supply Actions		-	-	88,135	-	-	-	-	88,13
Conservation Credits Program Total Demand Management P	rograms	-	-	1,933,568 4,004,728	-	-	-	-	1,933,5 4,004,7
rotal Demand Management P	rograms	-	-	4,004,728	-	-	-	-	4,004,72
Capital Financing Program		-		-			-	-	
Revenue Bond Debt Service ne G.O. Bond Debt Service	t of BABs Interest Subsidy Payment	-	2,780,658 210,768	6,040,914 250,237	4,374,402 184,656	-	-	131,498	13,327,4 645,6
Debt Administration & State Rev	volving Funds	-	58,037	126,085	91,301			2,745	278,1
Bond Defeasance PAYGO		-	1,072,576	2,330,147	1,687,327	-	-	- 50,722	5,140,7
Total Capital Financing Progra	am	-	4,122,039	2,330,147 8,747,383	1,687,327 6,337,686			50,722 184,965	5,140,7 19,392,0
			, ,					- ,	
Other Operating Costs		_	-	-	-			_	
Operating Equipment		-	-	287,349	6,310			4,964	298,6
OPEB\PERS Pre-Funding		-	-		6 040		-	4.064	
Total Other Operating Costs		-	-	287,349	6,310	-	-	4,964	298,62
Increase/(Decrease) in Required Res	serves	-	-	-	-	-	-	-	
Total General District Requirements		-	5,082,032	31,849,662	7,646,327	9,411,346		189,929	54,179,2
REQUIREMENTS BEFORE OFFSETS	5:	168,826,557	5,082,032	144,591,205	7,646,327	9,411,346	-	2,095,647	168,826,5
				-	-	-	-	-	
Revenue Offsets Taxes - MWD Portion of SWP G	GO Debt Service	-	-				-	-	
Revenue Offsets Taxes - MWD Portion of SWP G Taxes - MWD GO Debt Service	O Debt Service		106 059	1 070 525	100 116	224.004		0.422	1 620 4
Revenue Offsets Taxes - MWD Portion of SWP G Taxes - MWD GO Debt Service Interest on Investments Hydro-Power Revenue	O Debt Service	- - 1,630,444	126,358	1,070,535	190,116	234,001	-	9,432	1,630,4
Revenue Offsets Taxes - MWD Portion of SWP G Taxes - MWD GO Debt Service Interest on Investments Hydro-Power Revenue CRA Power Revenue		- - 1,630,444 - -	126,358	1,070,535	190,116 -	234,001	-	9,432 - -	1,630,4
Revenue Offsets Taxes - MWD Portion of SWP C Taxes - MWD GO Debt Service Interest on Investments Hydro-Power Revenue CRA Power Revenue Wadsworth Pumping Plant (DVI	_) Power Revenue (cost in dept)	-	-	-	-	-	-		
Revenue Offsets Taxes - MWD Portion of SWP G Taxes - MWD GO Debt Service Interest on Investments Hydro-Power Revenue CRA Power Revenue Wadsworth Pumping Plant (DVI Misc. allocated to A&G (Lease, Misc. allocated to A&G) (PVID	_) Power Revenue (cost in dept) Late Fees, etc.) Lease, CVVD Revenues)	1,630,444	126,358 - - 154,999	1,070,535	190,116 - - 233,208	234,001	-	9,432 - - 11,570 -	
Revenue Offsets Taxes - MWD Portion of SWP G Taxes - MWD GO Debt Service Interest on Investments Hydro-Power Revenue CRA Power Revenue Wadsworth Pumping Plant (DVI Misc, allocated to A&G (Lease, Misc, allocated to supply (PVID Taxes - additional from fixed tax	) Power Revenue (cost in dept) Late Fees, etc.) Lease, CVWD Revenues) rate	-	-	-	-	-	- - - - -		
Revenue Offsets Taxes - MWD Portion of SWP C Taxes - MWD GO Debt Service Interest on Investments Hydro-Power Revenue CRA Power Revenue Wadsworth Pumping Plant (DVI Misc. allocated to A&G (Lease, Misc. allocated to supply (PVID Taxes - additional from fixed tax Revenue Reserve used for Rev Annexation	) Power Revenue (cost in dept) Late Fees, etc.) Lease, CVWD Revenues) rate	-	-	-	-	-			1,630,4
Revenue Offsets Taxes - MWD Portion of SWP G Taxes - MWD GO Debt Service Interest on Investments Hydro-Power Revenue CRA Power Revenue Wadsworth Pumping Plant (DV) Misc. allocated to A&G (Lease, Misc. allocated to supply (PVID Taxes - additional from fixed tax Revenue Reserve used for Rev	) Power Revenue (cost in dept) Late Fees, etc.) Lease, CVWD Revenues) rate	-	-	-	-	-	- - - - - - - - - - -		

Detailed Summary of Cost Allocations (by budget line Item, Includes Administrative and General Costs) Fiscal Year Ending 2019

		Total Costs to	A&G Cost	Adjusted Costs			Allocation Cate	nories			
		Be Allocated	Redistribution		Demand	Fixed Commodity	Standby	Variable Commodity	Other	Hydroelectric	Total
					Demand	commonly	Standby	commodity		Hydroelectric	
Departmental O&M Group	Item										
Office of General Manager		1,169,084	3,929,070	5,098,154		5,022,847	-			75,307	5,098,154
Office of General Manager Office of General Manager	Board of Directors Bay Delta Initiatives	1,576,653	(1,576,653) 13,134,230	- 13,134,230		- 13,134,230					13,134,230
External Affairs	Legislative Services	5,850,263	(5,850,263)		-						10,104,200
External Affairs	Media Communications Services	6,282,911	(6,282,911)				-	-			
External Affairs External Affairs	Manager, External Affairs/Special Projects Conservation & Community Services	8,504,632 2,878,101	(8,504,632) 705,628	3,583,730	-	- 3,583,730	-	-			- 3,583,730
Human Resources	Conservation & Community Services	2,878,101	9,259,658	12,144,560		3,583,730				179,392	3,583,730
Water Systems Operations	Office of the Manager	24,800	5,597,662	5,622,462	-	5,505,316	-	-		117,147	5,622,462
Water Systems Operations Water Systems Operations	Office of the Manager, Conveyance & Distribution Se Office of the Manager, Treatment Section	512	961,427 1,485,851	961,939 1,485,851		939,132 1,485,851		-		22,807	961,939 1,485,851
Water Systems Operations	Office of the Manager, Operations Support Services	11,866	2,954,943	2,966,810		2,904,995				61,815	2,966,810
Water Systems Operations	Operations Support Services	32,843	9,189,059	9,221,902		9,036,537				185,365	9,221,902
Water Systems Operations Water Systems Operations	Desert Region / C&D CRA System Operations Unit	-	35,800,799 11,137,768	35,800,799 11,137,768	-	35,800,799 11,137,768	-			· ·	35,800,799 11,137,768
Water Systems Operations Water Systems Operations	Power Operations and Planning		4.533.250	4.533.250		4.478.851				54,399	4.533.250
Water Systems Operations	Operations Planning & Programs Unit	-	3,833,808	3,833,808		3,833,808				· · ·	3,833,808
Water Systems Operations	Treatment Jensen	-	19,244,917	19,244,917	-	14,457,952	-	4,786,965		· ·	19,244,917
Water Systems Operations Water Systems Operations	Treatment Diemer Treatment Mills		22,916,682 15,203,556	22,916,682 15,203,556		15,596,555 12,395,727		7,320,128 2,807,828			22,916,682 15,203,556
Water Systems Operations	Treatment Skinner	-	17,904,111	17,904,111		13,421,917		4,482,194			17,904,111
Water Systems Operations	Treatment Weymouth	-	21,896,994	21,896,994	-	15,456,661		6,440,333		· ·	21,896,994
Water Systems Operations Water Systems Operations	Water Quality Section C&D, Eastern Unit	- 18,107	30,040,985 23,530,558	30,040,985 23,548,665	-	30,040,985 22,629,348		-		919,317	30,040,985 23,548,665
Water Systems Operations	C&D. Western Unit	29.437	19,519,804	19.549.241		18.491.467				1,057,775	19.549.241
Water Systems Operations	OSS, Manufacturing Services Unit	12,899	9,045,707	9,058,606		8,877,070				181,535	9,058,606
Water Systems Operations Water Systems Operations	Environmental Health & Safety Section OSS, Fleet Services Unit	14,570 1,124,274	19,873,249 10,433,252	19,887,819 11,557,527		19,728,557 11,557,527	-	-		159,262	19,887,819 11,557,527
Water Systems Operations	OSS, Power Support Unit	15,055	10,542,297	10,557,352		7,574,213				2,983,140	10,557,352
Water Systems Operations	Office of the Manager, Operations & Planning Sectio	1,884	488,532	490,415		480,197				10,218	490,415
Water Systems Operations	Security Team & Security Management	494,046	10,326,003	10,820,048	-	10,713,290				106,758	10,820,048
Office of the Chief Financial Officer Business Technology	Office of Manager	23,484,293	(23,484,293)	-	-	-					
Engineering Services		1,744,150	47,290,556	49,034,706		48,550,896				483,810	49,034,706
Business Technology	Administrative Services	24,496,576	(24,496,576)					-			
Business Technology	Information Technology	8,884,199	27,788,226	36,672,425	-	36,130,722		-		541,703	36,672,425
Water Resources Management Water Resources Management	Resource Planning & Development Resource Implementation	16.234 15,944	5,703,624 20,013,421	5,719,858 20,029,364		5,719,858 20,029,364					5,719,858 20,029,364
Water Resources Management	Office of the Group Manager	4,655	4,184,063	4,188,718		4,188,718					4,188,718
Ethics Office		1,334,788	(1,334,788)	-						· ·	-
Real Property General Counsel		6,689,810 13,587,754	4,445,797 (13,587,754)	11,135,607		11,135,607					11,135,607
General Auditor		3,462,019	(3,462,019)								
Total Departmental O&M		114,647,261	354,335,598	468,982,859	-	436,005,662	-	25,837,447		7,139,749	468,982,859
GENERAL DISTRICT REQUIREMENTS											
State Water Project											
Supply - O&M		91,637,319	4,120,627	95,757,947		95,757,947			-		95,757,947
Supply - Capital		38,113,213	1,713,825	39,827,038	-	39,827,038			-		39,827,038
Power - O&M & Off-Aq Capital Power - Capital (less Off-Aq)		163,459,789 (4,219,489)	7,350,246	170,810,035 (4,219,489)	-			170,810,035 (4,219,489)	-	-	170,810,035 (4,219,489
Transmission - Capital - Commodity, Der	nand. & Standby	98.807.736	4,443,057	103.250.793	21,530,181	52.512.637	29,207,974	(4,213,403)	-		103.250.793
Transmission - O&M - Commodity only		175,328,875	7,883,960	183,212,835		183,212,835			-		183,212,835
CA WaterFix - Capital		3,574,035	160,713	3,734,748	778,781	1,899,467	1,056,500		-	-	3,734,748
Total State Water Project		566,701,479	25,672,427	592,373,906	22,308,963	373,209,923	30,264,474	166,590,547	-	-	592,373,906
Colorado River Aqueduct Power Costs		45,836,144	2,061,100	47,897,243	•	-	-	47,897,243	-	-	47,897,243
Supply Programs		61,164,062	2,750,346	63,914,408		63,914,408	-	-	-	-	63,914,408
Demand Management Programs											
Local Resources Program		44,099,873	1,983,025	46,082,898	-	46,082,898		-	-	-	46,082,898
Future Supply Actions Conservation Credits Program		1,960,000 43,000,000	88,135 1,933,568	2,048,135 44,933,568		2,048,135 44,933,568					2,048,135 44,933,568
Total Demand Management Programs		89,059,873	4,004,728	93,064,601	-	93,064,601	-	-	-	-	93,064,601
Capital Financing Program											
Revenue Bond Debt Service net of BABs	Interest Subsidy Payment	311,100,475	(1,387,580)	309,712,895	64,618,828	140,382,892	101,655,332			3,055,843	309,712,895
G.O. Bond Debt Service		14,358,651	645,661	15,004,312	4,897,969	5,815,187	4,291,156		-		15,004,312
Debt Administration & State Revolving Fu Bond Defeasance	nas	6,493,215	(28,961)	6,464,253	1,348,709	2,930,038	2,121,726			63,781	6,464,253
PAYGO		120.000.000	(535.228)	119,464,772	24.925.257	54,149,538	39.211.254		-	1.178.722	119.464.772
Total Capital Financing Program		451,952,341	(1,306,109)	450,646,233	95,790,763	203,277,656	147,279,468			4,298,346	450,646,233
		-	-	-	-	-	-		-	-	-
Other Operating Costs											
Operating Equipment		8,522,076	(1,582,492)	6,939,584	-	6,677,602	146,629		-	115,353	6,939,584
OPEB\PERS Pre-Funding Total Other Operating Costs		8,522,076	(1,582,492)	6,939,584		6,677,602	146,629			115,353	6,939,584
ncrease/(Decrease) in Required Reserves		31,600,000	(31,600,000)	-		-	-			-	
Total General District Requirements		1,254,835,975	0	1,254,835,975	118,099,726	740,144,189	177,690,571	214,487,790		4,413,699	1,254,835,975
REQUIREMENTS BEFORE OFFSETS:		1,369,483,236	354,335,598	1,723,818,834	118,099,726	1.176.149.852	177,690,571	240,325,237	-	4,413,699	1,723,818,834
		1,369,483,236	304,335,598	1,723,818,834	118,099,726	1,176,149,852	177,690,571	240,325,237		11,553,448	1,723,818,834
Revenue Offsets	Panias		-					-	-	-	
Taxes - MWD Portion of SWP GO Debt Taxes - MWD GO Debt Service	Gervice	13,081,325 14,358,651	(0)	13,081,325 14,358,651	2,727,759 3,346,356	6,653,071 4,334,817	3,700,495 6,677,478			-	13,081,325 14,358,651
Interest on Investments		16,647,795	- (0)	16,647,795	2,401,088	9,303,946	2,518,068	2,323,921		100,771	16,647,795
Hydro-Power Revenue		14,457,569	-	14,457,569	-			-		14,457,569	14,457,569
CRA Power Revenue	Devenue (cont la devi)	5,971,835		5,971,835	-			5,971,835	-	-	5,971,835
Wadsworth Pumping Plant (DVL) Power Misc. allocated to A&G (Lease, Late Fees		489,163 2,000.000		489,163 2,000,000	- 154,999	- 1.313.183	233,208	489,163 287,040		- 11,570	489,163 2,000,000
Misc. allocated to A&G (Lease, Late Fees Misc. allocated to supply (PVID Lease, C	VWD Revenues)	9,075,650		9,075,650		9,075,650		207,040			9,075,650
Taxes - additional from fixed tax rate		89,205,488	-	89,205,488	13,555,255	57,261,092	18,389,141			-	89,205,488
Revenue Reserve used for Revenue Bon Annexation	ds - I&P	-	-	-	-			-	-	-	
Annexation Total Revenue Offsets		- 165,287,476	- (0)	- 165,287,476	22,185,457	- 87,941,759	- 31,518,390	- 9,071,960	-	- 14,569,911	- 165,287,476
NET REVENUE REQUIREMENTS:		\$ 1,558,531,358	\$ 354,335,598	\$ 1,558,531,358	\$ 95,914,269	\$ 1,088,208,092	\$ 146,172,181	\$ 231,253,278	\$-	\$ (3,016,463)	\$ 1,558,531,358

		Total to Be Allocated			sts by Allocation Cat				
		Excluding A&G and Negative Values	Demand	Fixed Commodity	Standby	Variable Commodity	Other	Hydro- Electric	Total Allocations
Departmental O&M									
Group Item Office of General Manager		2 292 407		2 222 024				48,486	2 202 407
Office of General Manager Board of Direct	ctors	3,282,407		3,233,921	-	-	-	40,400	3,282,407
Office of General Manager Bay Delta Initia	atives	4,869,969	-	4,869,969	-	-	-	-	4,869,969
External Affairs Legislative Se External Affairs Media Commu	invices unications Services	-	-	-	-	-		-	-
External Affairs Manager, External	ernal Affairs/Special Pro	-	-	-	-	-	-	-	-
External Affairs Conservation Human Resources	& Community Services	1,559,794 7,136,192	-	1,559,794 7,030,781	-	-		- 105,412	1,559,794 7,136,192
Water Systems Operations Office of the M		2,634,394	-	2,579,505	-	-	-	54,889	2,634,394
	Anager, Conveyance 8	631,318	-	616,350	-	-	-	14,968	631,318
	Nanager, Treatment See Nanager, Operations Su	798,892 1,871,776		798,892 1,832,777	-	-	-	38,999	798,892 1,871,776
	upport Services	5,937,842	-	5,818,488	-	-	-	119,354	5,937,842
Water Systems Operations Desert Region Water Systems Operations System Opera		21,577,969 6,848,697		21,577,969 6.848.697				-	21,577,969 6,848,697
Water Systems Operations Power Operat	ions and Planning	2,953,963	-	2,918,515	-	-	-	35,448	2,953,963
Water Systems Operations Operations Pla Water Systems Operations Treatment Jer	anning & Programs Unit	2,628,917 9,482,407	-	2,628,917 9,482,407	-	-		-	2,628,917 9,482,407
Water Systems Operations Treatment Die		10,025,133	-	10,025,133	-	-	-	-	10,025,133
Water Systems Operations Treatment Mil		8,367,009	-	8,367,009	-	-	-	-	8,367,009
Water Systems Operations Treatment Ski Water Systems Operations Treatment We		8,947,543 10,153,188	-	8,947,543 10,153,188	-	-		-	8,947,543 10,153,188
Water Systems Operations Water Quality	Section	17,911,261	-	17,911,261	-	-	-	-	17,911,261
Water Systems Operations C&D, Eastern Water Systems Operations C&D, Western		12,068,936 10,743,537	-	11,597,776 10,162,223	-	-		471,160 581,314	12,068,936 10,743,537
Water Systems Operations OSS, Manufac	cturing Services Unit	5,796,200	-	5,680,044	-	-	-	116,156	5,796,200
	I Health & Safety Section	11,787,140	-	11,692,749	-	-	-	94,392	11,787,140
Water Systems Operations OSS, Fleet Se Water Systems Operations OSS, Power S		5,643,864 6,730,620	-	5,643,864 4,828,781	-	-	-	- 1,901,838	5,643,864 6,730,620
Water Systems Operations Office of the M	Anager, Operations & I	340,192	-	333,104	-	-	-	7,088	340,192
Water Systems Operations Security Team Office of the Chief Financial C	n & Security Manageme	1,921,259	-	1,902,302	-	-	-	18,956	1,921,259
Business Technology Office of Mana	ager	-	-	-	-	-	-	-	-
Engineering Services	Ornána	30,736,270	-	30,433,005	-	-	-	303,265	30,736,270
Business Technology Administrative Business Technology Information Te		20,368,444		20,067,574	-	-		300,870	20,368,444
Water Resources Manageme Resource Plan	nning & Development	3,708,478	-	3,708,478	-	-	-	-	3,708,478
Water Resources Manageme Resource Imp Water Resources Manageme Office of the G		9,066,566 2,872,397		9,066,566 2,872,397				-	9,066,566 2,872,397
Ethics Office	stoup manager	-	-	-	-	-	-	-	-
Real Property General Counsel		4,025,516	-	4,025,516	-	-	-	-	4,025,516
General Auditor		-		-	-	-	-	-	-
Total Departmental O&M	-	253,428,088	-	249,215,493	-	-	-	4,212,594	253,428,088
GENERAL DISTRICT REQUIREMENTS									
State Water Project Supply - O&M		91,637,319		91,637,319					91,637,319
Supply - Capital		38,113,213	-	38,113,213	-	-	-	-	38,113,213
Power - O&M & Off-Aq Capital		163,459,789	-	-	-	163,459,789	-	-	163,459,789
Power - Capital (less Off-Aq) Transmission - Capital - Commodity, Demand	d. & Standby	- 98,807,736	- 20,603,701	- 50,252,929	- 27,951,106			-	- 98,807,736
Transmission - O&M - Commodity only	-,,	175,328,875	-	175,328,875	-	-	-	-	175,328,875
CA WaterFix - Capital Total State Water Project		3,574,035 <b>570,920,967</b>	745,269 <b>21,348,970</b>	1,817,730 357,150,066	1,011,037 <b>28,962,142</b>	- 163,459,789		-	3,574,035 <b>570,920,967</b>
			1,0 10,010	001,100,000	20,002,112				
Colorado River Aqueduct Power Costs		45,836,144	-	-	-	45,836,144	-	-	45,836,144
Supply Programs		61,164,062	-	61,164,062	-	-	-	-	61,164,062
Demond Menonematic Deservation									
Demand Management Programs Local Resources Program		44,099,873	-	44,099,873	-	-		-	44,099,873
Future Supply Actions		1,960,000	-	1,960,000	-	-	-	-	1,960,000
Conservation Credits Program Total Demand Management Programs		43,000,000 <b>89,059,873</b>	-	43,000,000 <b>89,059,873</b>	-	-	-	-	43,000,000 <b>89,059,873</b>
		00,000,010	-	55,553,673	-	-	-	-	00,000,070
Capital Financing Program	rest Subsidu Doumont	206 205 400	61 020 170	134,341,978	97,280,930			2 024 244	296,385,423
Revenue Bond Debt Service net of BABs Inter G.O. Bond Debt Service	reat aubsiuy Payment	296,385,423 14,358,651	61,838,170 4,687,201	134,341,978 5,564,950	97,280,930 4,106,500	-	-	2,924,344	296,385,423 14,358,651
Debt Administration & State Revolving Funds		6,186,086	1,290,671	2,803,954	2,030,424	-	-	61,036	6,186,086
Bond Defeasance PAYGO		- 114,324,000	- 23,852,681	- 51,819,392	- 37,523,927	-		- 1,128,000	- 114,324,000
Total Capital Financing Program		431,254,160	91,668,724	194,530,273	140,941,782	-	-	4,113,381	431,254,160
Other Operating Costs									
Operating Equipment		6,640,962	-	6,390,253	140,320	-	-	110,389	6,640,962
OPEB\PERS Pre-Funding Total Other Operating Costs		- 6,640,962	-	6,390,253	- 140,320	-	-	- 110,389	- 6,640,962
		·· ····							
Increase/(Decrease) in Required Reserves		-	-	-	-	-	-	-	-
Total General District Requirements		1,204,876,168	113,017,694	708,294,528	170,044,244	209,295,933	-	4,223,770	1,204,876,168
REQUIREMENTS BEFORE OFFSETS:		1,458,304,256	113,017,694	957,510,021	170,044,244	209,295,933	-	8,436,364	1,458,304,256
REQUIREMENTS BEFORE OFFSETS:		1,400,304,200	113,017,094	337,310,021	170,044,244	209,290,933	-	0,430,304	1,400,004,200
Revenue Offsets	iaa	40.004.05-	0 707 750	0.050.07	0 700 10-				40.004.05-
Taxes - MWD Portion of SWP GO Debt Serv Taxes - MWD GO Debt Service	ice	13,081,325 14,358,651	2,727,759 3,346,356	6,653,071 4,334,817	3,700,495 6,677,478	-		-	13,081,325 14,358,651
Interest on Investments		15,017,351	2,274,730	8,233,411	2,327,952	2,089,920	-	91,339	15,017,351
Hydro-Power Revenue CRA Power Revenue		14,457,569 5,971,835	-	-	-	۔ 5,971,835	-	14,457,569	14,457,569 5,971,835
Wadsworth Pumping Plant (DVL) Power Rev		5,971,835 489,163	-	-	-	5,971,835 489,163	-	-	5,971,835 489,163
Misc. allocated to A&G (Lease, Late Fees, et	ic.)	-	-	-	-	-	-	-	-
Misc. allocated to supply (PVID Lease, CVWI Taxes - additional from fixed tax rate	u Kevenues)	9,075,650 89,205,488	- 13,555,255	9,075,650 57,261,092	- 18,389,141	-	-	-	9,075,650 89,205,488
Revenue Reserve used for Revenue Bonds -	I&P	-	-		-	-	-	-	
Annexation Total Revenue Offsets		- 161,657,032	- 21,904,100	۔ 85,558,041	- 31,095,065	۔ 8,550,918	-	۔ 14,548,908	- 161,657,032
							-		
NET REVENUE REQUIREMENTS:		\$ 1,296,647,223	\$ 91,113,594 \$	871,951,980	\$ 138,949,179	\$ 200,745,015	\$ - \$	6,112,544)	\$ 1,296,647,223

### A&G Cost Allocation Percentages (Carried to COS Schedule E-a for A&G allocation) Fiscal Year 2019

			A&G	ine Item Alle	ocators by Alloca	tion Category			1
		Demand	Fixed Commodity	Standby	Variable Commodity	Demand Management	Hydro-Electric	Total	
		-							1
Departmental O&M	ltem								Error (
Group Office of General Manager	nem	0.00%	1.28%	0.00%	0.00%	0.00%	0.02%	1.30%	Error
Office of General Manager	Board of Directors	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	
Office of General Manager	Bay Delta Initiatives	0.00%	1.92%	0.00%	0.00%	0.00%	0.00%	1.92%	
External Affairs	Legislative Services	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	
External Affairs External Affairs	Media Communications Services Manager, External Affairs/Special Projects	0.00% 0.00%							
External Affairs	Conservation & Community Services	0.00%	0.62%	0.00%	0.00%	0.00%	0.00%	0.62%	
Human Resources		0.00%	2.77%	0.00%	0.00%	0.00%	0.04%	2.82%	
Water Systems Operations	Office of the Manager	0.00%	1.02%	0.00%	0.00%	0.00%	0.02%	1.04%	
Water Systems Operations	Office of the Manager, Conveyance & Dist	0.00%	0.24%	0.00%	0.00%	0.00%	0.01%	0.25%	
Water Systems Operations Water Systems Operations	Office of the Manager, Treatment Section Office of the Manager, Operations Suppor	0.00% 0.00%	0.32% 0.72%	0.00% 0.00%	0.00% 0.00%	0.00% 0.00%	0.00% 0.02%	0.32% 0.74%	
Water Systems Operations	Operations Support Services	0.00%	2.30%	0.00%	0.00%	0.00%	0.02%	2.34%	
Water Systems Operations	Desert Region / C&D CRA	0.00%	8.51%	0.00%	0.00%	0.00%	0.00%	8.51%	
Water Systems Operations	System Operations Unit	0.00%	2.70%	0.00%	0.00%	0.00%	0.00%	2.70%	
Water Systems Operations	Power Operations and Planning	0.00%	1.15%	0.00%	0.00%	0.00%	0.01%	1.17%	
Water Systems Operations	Operations Planning & Programs Unit	0.00%	1.04%	0.00%	0.00%	0.00%	0.00%	1.04%	
Water Systems Operations	Treatment Jensen	0.00%	3.74%	0.00%	0.00%	0.00%	0.00%	3.74%	
Water Systems Operations Water Systems Operations	Treatment Diemer Treatment Mills	0.00% 0.00%	3.96% 3.30%	0.00% 0.00%	0.00% 0.00%	0.00% 0.00%	0.00% 0.00%	3.96% 3.30%	
Water Systems Operations	Treatment Skinner	0.00%	3.53%	0.00%	0.00%	0.00%	0.00%	3.53%	
Water Systems Operations	Treatment Weymouth	0.00%	4.01%	0.00%	0.00%	0.00%	0.00%	4.01%	
Water Systems Operations	Water Quality Section	0.00%	7.07%	0.00%	0.00%	0.00%	0.00%	7.07%	
Water Systems Operations	C&D, Eastern Unit	0.00%	4.58%	0.00%	0.00%	0.00%	0.19%	4.76%	
Water Systems Operations	C&D, Western Unit	0.00%	4.01%	0.00%	0.00%	0.00%	0.23%	4.24%	
Water Systems Operations	OSS, Manufacturing Services Unit	0.00%	2.24%	0.00%	0.00%	0.00%	0.05%	2.29%	
Water Systems Operations Water Systems Operations	Environmental Health & Safety Section OSS, Fleet Services Unit	0.00% 0.00%	4.61% 2.23%	0.00% 0.00%	0.00% 0.00%	0.00% 0.00%	0.04% 0.00%	4.65% 2.23%	
Water Systems Operations	OSS, Power Support Unit	0.00%	2.23%	0.00%	0.00%	0.00%	0.75%	2.23%	
Water Systems Operations	Office of the Manager, Operations & Plann	0.00%	0.13%	0.00%	0.00%	0.00%	0.00%	0.13%	
Water Systems Operations	Security Team & Security Management	0.00%	0.75%	0.00%	0.00%	0.00%	0.01%	0.76%	
Office of the Chief Financial Officer		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	
Business Technology	Office of Manager	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	
Engineering Services		0.00%	12.01%	0.00%	0.00%	0.00%	0.12%	12.13%	
Business Technology	Administrative Services	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	
Business Technology Water Resources Management	Information Technology Resource Planning & Development	0.00% 0.00%	7.92% 1.46%	0.00% 0.00%	0.00% 0.00%	0.00% 0.00%	0.12% 0.00%	8.04% 1.46%	
Water Resources Management	Resource Implementation	0.00%	3.58%	0.00%	0.00%	0.00%	0.00%	3.58%	
Water Resources Management	Office of the Group Manager	0.00%	1.13%	0.00%	0.00%	0.00%	0.00%	1.13%	
Ethics Office	g	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	
Real Property		0.00%	1.59%	0.00%	0.00%	0.00%	0.00%	1.59%	
General Counsel		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	
General Auditor		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	
Total Departmental O&M	-	0.00%	98.34%	0.00%	0.00%	0.00%	1.66%	100.00%	
ENERAL DISTRICT REQUIREMENTS									
ate Water Project									
Supply - O&M		0.00%	7.61%	0.00%	0.00%	0.00%	0.00%	7.61%	
Supply - Capital		0.00%	3.16%	0.00%	0.00%	0.00%	0.00%	3.16%	
Power - O&M & Off-Aq Capital		0.00%	0.00%	0.00%	13.57%	0.00%	0.00%	13.57%	
Power - Capital (less Off-Aq)		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	
Transmission - Capital - Commodity Transmission - O&M - Commodity of		1.71% 0.00%	4.17% 14.55%	2.32% 0.00%	0.00% 0.00%	0.00% 0.00%	0.00% 0.00%	8.20% 14.55%	
CA WaterFix - Capital	"' <b>'</b>	0.00%	0.15%	0.00%	0.00%	0.00%	0.00%	0.30%	
Total State Water Project		1.77%	29.64%	2.40%	13.57%	0.00%	0.00%	47.38%	
blorado River Aqueduct Power Costs	3	0.00%	0.00%	0.00%	3.80%	0.00%	0.00%	3.80%	
upply Programs		0.00%	5.08%	0.00%	0.00%	0.00%	0.00%	5.08%	
mand Management Programs									
Local Resources Program		0.00%	3.66%	0.00%	0.00%	0.00%	0.00%	3.66%	
Future Supply Actions Conservation Credits Program		0.00% 0.00%	0.16% 3.57%	0.00% 0.00%	0.00% 0.00%	0.00% 0.00%	0.00% 0.00%	0.16% 3.57%	
Total Demand Management Program	ms	0.00% 0.00%	3.57% 7.39%	0.00%	0.00%	0.00%	0.00%	3.57% <b>7.39%</b>	
apital Financing Program									
Revenue Bond Debt Service net of B	ABs Interest Subsidy Payment	5.13%	11.15%	8.07%	0.00%	0.00%	0.24%	24.60%	
G.O. Bond Debt Service	e Friede	0.39%	0.46%	0.34%	0.00%	0.00%	0.00%	1.19%	
Debt Administration & State Revolvin	g Funds	0.11%	0.23%	0.17%	0.00%	0.00%	0.01%	0.51%	
Bond Defeasance PAYGO		0.00% 1.98%	0.00% 4.30%	0.00% 3.11%	0.00% 0.00%	0.00% 0.00%	0.00% 0.09%	0.00% 9.49%	
Total Capital Financing Program		1.98% 7.61%	4.30% 16.15%	3.11% 11.70%	0.00%	0.00%	0.09% 0.34%	9.49% 35.79%	
oupliar i manoing i rogialli		1.0170	10.1376		0.0078	0.00%	0.04 /6	55.13/0	
		0.000/		0.000					
ther Operating Costs Operating Equipment		<b>0.00%</b> 0.00%	<b>0.00%</b> 0.53%	<b>0.00%</b> 0.01%	<b>0.00%</b> 0.00%	<b>0.00%</b> 0.00%	<b>0.00%</b> 0.01%	<b>0.00%</b> 0.55%	1
OPEB\PERS Pre-Funding		0.00%	0.53%	0.01%	0.00%	0.00%	0.01%	0.55%	
Total Other Operating Costs		0.00%	0.00%	0.00% 0.01%	0.00%	0.00%	0.00%	0.00% 0.55%	
crease/(Decrease) in Required Rese	nves.	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	
otal General District Requirements		9.38%	58.79%	14.11%	17.37%	0.00%	0.35%	100.00%	
EQUIREMENTS BEFORE OFFSETS:		7.75%	65.66%	11.66%	14.35%	0.00%	0.58%	100.00%	1

### Functionalization of A&G Costs Summary of Allocation Results before Inclusion of Administrative and General Costs Fiscal Year Ending 2019

	Functional Costs			ategories (Costs Exc	lude Administrative and	General)	Total Allo	ocated
	Allocated for		Fixed		Variable	Other Hvdr	o-Electric Excluding	
Functional Categories	FY 2019	Demand	Commodity	Standby	Commodity		Exclusion	<i></i>
Source of Supply								
CRA	\$ 42,192,983.18			\$	- \$ -	- \$ - \$		2,192,983
SWP	133,119,365	-	133,119,365		-			3,119,365
Other Supply	31,227,024	-	31,227,024		-			1,227,024
Subtotal: Source of Supply	206,539,371	-	206,539,371		-		- 206	6,539,371
Conveyance & Aqueduct								
CRA								
CRA Power	50,639,427	-	11,327,173		- 39,312,253		- 50	0,639,427
CRA All Other	57,527,761	3,186,213	50,019,113	4,322,436	3		- 57	7,527,761
SWP		· · · -	-		-		-	
SWP Power	157,702,436	-	-		- 157,702,436	-	- 157	7,702,436
SWP All Other	222,356,600	4,455,018	211.857.878	6.043.704				2,356,600
Other Conveyance & Aqueduct	75,570,791	13,413,948	42,959,658	19,197,185				5,570,791
Subtotal: Conveyance & Aqueduct	563,797,015	21,055,179	316,163,822	29,563,324		) -		3,797,015
Storage								
Storage Costs Other Than Power								
En 0	56,487,603		7,559,395	48,928,208	3		- 56	6,487,603
Drc 0	47,304,949	-	47,304,949	40,520,200	-			7,304,949
Re 0	18,448,534	5,059,460	9,156,867	4,232,207				8,448,534
Storage Power	(489,163)	5,059,400	9,100,007	4,232,201	- (489.163			(489,163
Storage Fower Su 0	121,751,922	5,059,460	64,021,211	53,160,414				1,751,922
Water Quality								
CRA	-	-	-		-		-	
SWP	-	-	-		-		-	
Other	-	-	-		-		-	
<b>Su</b> 0	-	-	-		-		-	
Treatment								
Jensen	47,427,925	8,400,199	26,837,606	7,403,156				7,427,925
Weymouth	50,466,978	8,608,641	27,831,724	7,586,281				0,466,978
Diemer	56,635,445	10,228,010	30,072,944	9,014,364	7,320,128		- 56	6,635,445
Mills	26,187,768	2,801,524	18,112,627	2,465,789	2,807,828		- 26	6,187,768
Skinner	55,615,617	11,356,133	29,766,413	10,010,877	4,482,194	L -	- 55	5,615,617
Subtotal: Treatment	236,333,733	41,394,506	132,621,313	36,480,466	5 25,837,447	-	- 236	6,333,733
Distribution	169,781,476	23,604,449	126.432.053	19,744,973	3		- 169	9,781,476
Demand Management	100,222,835		100,222,835	.,	-			0,222,835
Hvdro-Electric	(5.091.107)	-			-			5,091,107
Total Costs Allocated	\$ 1,393,335,245	\$ 91,113,594	946,000,605	\$ 138,949,179	\$ 222,362,974	l <b>\$ -</b> \$		3,335,245
A&G Costs to be Functionalized		\$ 4,800,675 \$	142,207,487	\$ 7,223,002.514	\$ 8,890,304	I\$ - \$	2,074,644 \$ 165	5,196,113

### Percentages Used for Functionalization of A&G Costs

### Administrative and General Costs Redistributed Among Functional Categories

		otal A&G Costs		_		Categories	Allocat	eneral Costs by A	ministrative and (						egories	Allocation Ca		
		Allocated	Electric	Linea	Other	ariable			ixed				Hydro-Electric	Other	Variable		Fixed	
al Categories	Function	Allocated	Electric	пуа	Other	nmodity		Standby	nmodity		Demand		Hydro-Electric	Other	Commodity	Standby	Commodity	Demand
Supply	Source o																	
		6,342,658	- 1	\$	<b>\$</b> -	-	\$	-	6,342,658 \$	\$	-	\$	0.0%	0.0%	0.0%	0.0%	4.5%	0.0%
		20,011,161	-		1 L L	-		-	20,011,161	•	-		0.0%	0.0%	0.0%	0.0%	14.1%	0.0%
Supply		4,694,201	-			-			4.694.201		-		0.0%	0.0%	0.0%	0.0%	3.3%	0.0%
Subtotal: Source of Supply		31,048,019							31,048,019		······		0.0%	0.0%	0.0%	0.0%	21.8%	0.0%
Cubicital. Course of Cuppi	·	01,040,010							01,040,010				0.070	0.070	0.070	0.070	21.070	0.070
nce & Aqueduct	Conveya																	
	CRA																	
		3,274,502				1,571,745			1,702,757				0.0%	0.0%	17.7%	0.0%	1.2%	0.0%
		7,911,692				1,071,740		224,693	7,519,120		167,878		0.0%	0.0%	0.0%	3.1%	5.3%	3.5%
	SWP	7,011,002						224,000	7,010,120		101,010		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
		6,305,108				- 6,305,108			-		-		0.0%	0.0%	70.9%	0.0%	0.0%	0.0%
									-		-		0.0%	0.0%		4.3%	22.4%	4.9%
<b>A</b>		32,396,424	-			-		314,170	31,847,523		234,730				0.0%			
Conveyance & Aqueduct		8,162,603	-		-			997,928	6,457,908		706,766		0.0%	0.0%	0.0%	13.8%	4.5%	14.7%
Subtotal: Conveyance & A	5	58,050,328	-			7,876,853		1,536,792	47,527,308		1,109,374		0.0%	0.0%	88.6%	21.3%	33.4%	23.1%
	Storage																	
ge Costs Other Than Power																		
		3,679,803	-		-	-		2,543,438	1,136,366		-		0.0%	0.0%	0.0%	35.2%	0.8%	0.0%
		7,111,114	-			-		-	7,111,114		-		0.0%	0.0%	0.0%	0.0%	5.0%	0.0%
		1,863,086	-		-	-		220,003	1,376,505		266,577		0.0%	0.0%	0.0%	3.0%	1.0%	5.6%
ge Power		(19,557)	-		-	(19,557)		-	-		-		0.0%	0.0%	-0.2%	0.0%	0.0%	0.0%
Subtotal: Storage	i	12,634,446	-		-	(19,557)		2,763,441	9,623,985		266,577		0.0%	0.0%	-0.2%	38.3%	6.8%	5.6%
ality	Water Qu																	
	CRA				-	-					-		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	SWP		-		-			-			-		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Othe	-	-		-			-	-		-		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Subtotal: Water Quality		-	-		-	-			-				0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	Treatmen																	
		5,053,185	-		-	191,388		384,839	4,034,362		442,597		0.0%	0.0%	2.2%	5.3%	2.8%	9.2%
		5,289,231	-		-	257,491		394,358	4,183,802		453,580		0.0%	0.0%	2.9%	5.5%	2.9%	9.4%
er		5,820,877	-		-	292,666		468,594	4,520,714		538,903		0.0%	0.0%	3.3%	6.5%	3.2%	11.2%
		3,110,828	-		-	112,260		128,179	2,722,780		147,609		0.0%	0.0%	1.3%	1.8%	1.9%	3.1%
er	i Skinr	5,772,575	-		-	179,203		520,396	4,474,634		598,342		0.0%	0.0%	2.0%	7.2%	3.1%	12.5%
Subtotal: Treatment		25,046,696	-		-	1,033,008		1,896,366	19,936,291		2,181,031		0.0%	0.0%	11.6%	26.3%	14.0%	45.4%
		21,275,988	-		-	-		1,026,404	19,005,891		1,243,692		0.0%	0.0%	0.0%	14.2%	13.4%	25.9%
Management	Demand	15,065,992	-		-	-		-	15,065,992		-		0.0%	0.0%	0.0%	0.0%	10.6%	0.0%
	Hydro-El		,074,644		-	-		-	· · · ·		-		100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total Costs Allocated		165,196,113	074,644	\$	<b>\$</b> -	8.890.304	\$	7.223.003	142,207,487 \$	\$	4.800.675	S	100.0%	0.0%	100.0%	100.0%	100.0%	100.0%

# Summary of Functionalization Percentages Fiscal Year Ending 2019

	Source of	Conveyance &		Water			Demand	Hydro-	Administrative	Total
	Supply	Aqueduct	Storage	Quality	Treatment	Distribution	Management	Electric	& General	Allocated
Departmental Operations & Maintenance	00/	000/	4.07	00/	70/	00/	40/	00/	400/	1000/
Office of General Manager	2%	68%	1%	0%	7%	6%	1%	0%	16%	100%
Water Systems Operations	5%	18%	2%	0%	40%	32%	0%	2%	1%	100%
Water Resources Management	59%	0%	0%	0%	0%	7%	34%	0%	0%	100%
Engineering Services	4%	22%	24%	0%	27%	17%	0%	1%	5%	100%
Business Technology	4%	9%	2%	0%	15%	12%	2%	1%	55%	100%
Real Property	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Human Resources	7%	16%	4%	0%	25%	20%	3%	1%	24%	100%
Office of the Chief Financial Officer										
External Affairs										
General Counsel										
General Auditor										
Ethics Office	0%	0%	0%	0%	0%	0%	0%	0%	100%	100%
Total Departmental ORM	7%	16%	4%	0%	25%	20%	3%	1%	24%	100%
Total Departmental O&M	7%	10%	4%	0%	25%	20%	3%	1%	24%	100%
General District Requirements										
State Water Project	23%	77%	0%	0%	0%	0%	0%	0%	0%	100%
Colorado River Aqueduct Power Costs	0%	100%	0%	0%	0%	0%	0%	0%	0%	100%
Supply Programs	100%	0%	0%	0%	0%	0%	0%	0%	0%	100%
Demand Management Programs	0%	0%	0%	0%	0%	0%	100%	0%	0%	100%
Capital Financing Program	4%	21%	24%	0%	27%	19%	0%	1%	5%	100%
Blank	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Other Operating Costs	8%	16%	4%	0%	25%	22%	2%	1%	22%	100%
Increase/(Decrease) in Required Reserves	0%	0%	0%	0%	0%	0%	0%	0%	100%	100%
Total General District Requirements	17%	46%	9%	0%	10%	7%	7%	0%	4%	100%
	1770	+070	570	070	10,0	770	770	070	- 70	10070
Revenue Offsets	22%	55%	1%	0%	4%	7%	1%	9%	2%	100%
Net Revenue Requirements	13%	36%	8%	0%	15%	11%	6%	0%	11%	100%

## Cost Allocation Summary (by budget line item) Fiscal Year Ending 2019

				Allocation	Categories	•	•	Total
			Fixed		Variable	Other	Hydro-Electric	Allocated
	Demand		Commodity	Standby	Commodity			
Departmental Operations & Maintenance		•				•	•	
Office of General Manager	\$	- \$	18,157,077	\$-	\$-	\$-	\$ 75,307	\$ 18,232,383
Water Systems Operations		-	276,544,522	-	25,837,447	· _	5,859,537	308,241,506
Water Resources Management		-	29,937,941	-	-	· -	· · · -	29,937,941
Engineering Services		-	48,550,896	-	-	· _	483,810	49,034,706
Business Technology		-	36,130,722	-	-		541,703	36,672,425
Real Property		-	11,135,607	-	-			11,135,607
Human Resources		-	11,965,168	-	-		179,392	12,144,560
Office of the Chief Financial Officer		-		-	-		· · · · · · · · · · · · · · · · · · ·	
External Affairs		-	3,583,730	-	-			3,583,730
General Counsel		-	-	-	-			-
General Auditor		-	-	-			. <u> </u>	-
Ethics Office		-	-	-			. <u> </u>	-
		-	-		-			-
Total Departmental O&M	-	-	436.005.662		25.837.447	_	7.139.749	468,982,859
(including Administrative and General)			100,000,002		20,007,117			100,002,000
General District Requirements								
State Water Project	22,30	3,963	373,209,923	30,264,474	166,590,547	· _	· -	592,373,906
Colorado River Aqueduct Power Costs		-	-	-	47,897,243	-	· -	47,897,243
Supply Programs		-	63,914,408	-	· · · -	· _	· -	63,914,408
Demand Management Programs		-	93,064,601	-	-			93,064,601
Capital Financing Program	95,79	).763	203,277,656	147,279,468	-		4,298,346	450,646,233
Blank	, .	_	-	-	-			-
Other Operating Costs		-	6,677,602	146,629	-		115,353	6,939,584
Increase/(Decrease) in Required Reserves		-	-		-		· · · · · · · · · · · · · · · · · · ·	
Total General District Requirements	118,09	726	740,144,189	177,690,571	214,487,790	-	4,413,699	1,254,835,975
(including Administrative and General)	110,00	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,	,000,011	211,101,100		1,110,000	1,201,000,010
Revenue Offsets	(22,18	5,457)	(87,941,759)	(31,518,390	) (9,071,960	) -	(14,569,911)	(165,287,476
Net Revenue Requirements	\$ 95,914,2	<b>59.00</b> \$	1,088,208,092.49	\$ 146,172,181.09	\$ 231,253,277.77	\$-	\$ (3,016,462.72)	\$ 1,558,531,357.63

## Revenue Requirement by sub-function and budget line item Fiscal Year Ending 2019

Fiscal Year Ending 2019		Supply			Co	nveyance & Aqued	uct			Stora	age						
	CRA	SWP	Other	CRA power	CRA other	SWP power	SWP other	Other C&A	Emergency	Drought	Regulatory	Power	Treatment	Distribution	Demand Mgt.	Hydro	Total
Dept. Operations & Maintenance	9,777,821	11,136,530	12,041,041	4,699,950	41,384,968	-	18,959,938	8.286.872	7,559,395	6,472,168	2,729,808	-	118,356,269	95,750,596	11,946,211	5,234,031	354,335,598
General District Requirements																	
State Water Project																	-
Capital		38,113,213				(4,219,489)	102,381,771										136,275,495
O&M		91,637,319				163,459,789	175,328,875										430,425,984
Colorado River Aqueduct Power				45,836,144													45,836,144
Supply Programs	32.640.956	26.923.566	1.599.541														61,164,062
Demand Management															89.059.873		89.059.873
Capital Financing Program			17,635,026	6.520.146	15.840.892		6,445,026	67,862,444	49.338.738	41,173,936	15,845,612	-	122.072.327	84,406,633	-	4,113,381	431,254,160
Other Operating Costs	185,660	206,509	255,933	107,077	862,894	-	258,141	158,418	140,320	120,148	53,018	-	2,125,881	1,862,483	194,092	110,389	6,640,962
Revenue Offsets	(411,453)	(34,897,772)	(304,516)	(6,523,890)	(560,993)	(1,537,865)	(81,017,152)	(736,943)	(550,849)	(461,303)	(179,904)	(489,163)	(6,220,744)	(12,238,236)	(977,342)	(14,548,908)	(161,657,032
Admin. & General	6,342,658	20,011,161	4,694,201	3,274,502	7,911,692	6,305,108	32,396,424	8,162,603	3,679,803	7,111,114	1,863,086	(19,557)	25,046,696	21,275,988	15,065,992	2,074,644	165,196,113
Net Revenue Requirement	48,535,641	153,130,525	35,921,224	53,913,928	65,439,453	164,007,545	254,753,023	83,733,393	60,167,406	54,416,063	20,311,620	(508,720)	261,380,429	191,057,463	115,288,827	(3,016,463)	1,558,531,358

Totals may not foot due to rounding

Fiscal Year Ending 2019		Supply				nveyance & Aqued				Stora			Treatment	Distribution	Demand Mot.	Hvdro	Total
-	CRA	SWP	Other	CRA power	CRA other	SWP power	SWP other	Other C&A	Emergency	Drought	Regulatory	Power	Treatment	Distribution	Demand Mgt.	Hydro	Total
Fixed Demand																	
engineering factors					20.9%		20.9%	20.9%			31.9%		34.6%	31.9%			
SWP Capital							21,348,970										21,348,970
Capital Financing					3,303,193		1,343,937	14,150,891			5,059,460		42,204,375	26,950,805			93,012,661
A&G less Offsets					50,898		(18,003,159)	(30,176)			266,577		1,371,162	(2,102,664)			(18,447,362
Total fixed demand					3,354,091		4,689,748	14,120,715			5,326,038		43,575,537	24,848,141			95,914,269
Fixed Commodity																	
engineering factors	100%	100%	100%	100.0%	50.9%		50.9%	50.9%		100.0%	41.4%		31.7%	41.4%			
Capital Financing			17,635,026	6,520,146	8,056,568		3,277,895	34,514,368		41,173,936	6,553,945		38,719,610	34,911,648			191,363,143
SWP Capital		38,113,213					52,070,659										90,183,871
SWP O&M		91,637,319					175,328,875										266,966,195
Dept. O&M	9,777,821	11,136,530	12,041,041	4,699,950	41,384,968		18,959,938	8,286,872	7,559,395	6,472,168	2,729,808		91,257,943	95,750,596	11,946,211		322,003,240
Supply Programs	32,640,956	26,923,566	1,599,541														61,164,062
Demand Management															89,059,873		89,059,873
Other Operating Costs A&G less Offsets	185,660	206,509	255,933	107,077	862,894		258,141	158,418	140,320	120,148	53,018 1.196.601		2,125,881	1,862,483	194,092 14,088,650		6,530,573
Total fixed commodity	5,931,205	(14,886,611)	4,389,684	1,702,757	7,233,803		(6,190,108)	6,457,908	996,046	6,649,811			20,454,171	12,913,217			60,937,135
I otal fixed commodity	48,535,641	153,130,525	35,921,224	13.029.930	57,538,233		243,705,401	49,417,566	8,695,761	54,416,063	10,533,372		152,557,605	145,437,945	115,288,827		1,088,208,092
Fixed Standby																	
engineering factors					28.3%		28.3%	28.3%	100.0%		26.7%		33.7%	26.7%			
SWP Capital							28,962,142										28,962,142
Capital Financing					4,481,131 65,998		1,823,193	19,197,185	49,338,738		4,232,207		41,148,343	22,544,179			142,764,975
A&G less Offsets Total fixed standby					4,547,129	-	(24,427,461) 6,357,874	997,928 20,195,113	2,132,908 51,471,645		<u>220,003</u> 4,452,210		(2,771,510) 38,376,833	(1,772,802) 20,771,377			(25,554,936) 146,172,181
Total lixed standby					4,547,129	-	0,357,074	20,195,115	51,471,045		4,452,210		30,370,033	20,771,377			140,172,101
Variable Commodity																	
SWP Power						159,240,301											159,240,301
CRA Power				45,836,144													45,836,144
Variable Treatment													27,098,326				27,098,326
A&G less Offsets				(4,952,145)		4,767,244						(508,720)	(227,871)				(921,493
Total variable commodity				40,883,998		164,007,545						(508,720)	26,870,455				231,253,278
Hydroelectric																9,457,801	9,457,801
A&G less Offsets																(12,474,264)	(12,474,264
Total hydroelectric																(3,016,463)	(3,016,463
Total Costs	48,535,641	153,130,525	35,921,224	53,913,928	65,439,453	164,007,545	254,753,023	83,733,393	60,167,406	54,416,063	20,311,620	(508,720)	261,380,429	191,057,463	115,288,827	(3,016,463)	1,558,531,358

Totals may not foot due to rounding