Revenue Requirements Fiscal Year Ending 2020

Fiscal Year Ending 2020						-		
		Labor And Labor	Outside Services	3 Utilities	4 Chemicals	5 Other O&M	6 O&M Capitalization	Projected Total To Be
		Additive			1		(pro-rated)	functionalized
Departmental O&M								
Group Office of General Manager	ltem	4,566,929	345,000			312,220	(230,146)	4 004 000
Office of General Manager	Board of Directors	1,138,491	55.000			506,900	(74.910)	4,994,002 1,625,482
Office of General Manager External Affairs	Bay Delta Initiatives Legislative Services	5,181,886 3,733,925	4,526,100 1,733,300	6.500		837,793 878,173	(464,587) (279,829)	10,081,192 6.072,069
External Affairs External Affairs	Media Communications Services Manager, External Affairs/Special Projects	4,454,728	715,934		:	793,048	(262,727) (406,215)	5,700,983
External Affairs	Conservation & Community Services	3,337,235	1,324,000	-	-	1,554,627	(273,836)	5 942 026
Human Resources Water Systems Operations	Office of the Manager	9,973,572 2,787,353	1,358,160 330,000	1,500,000	-	1,549,756 313,156	(567,485) (217,210)	12,314,002 4,713,298
Water Systems Operations Water Systems Operations	Office of the Manager, Conveyance & Distribution Section Office of the Manager, Treatment Section	657,881 863,946	- 150.000			76,100 232,125	(32,335) (54,895)	701,646
Water Systems Operations Water Systems Operations	Office of the Manager, Operations Support Services Operations Support Services	1,986,257 6,341,434	277,800 119,500	10,000 44,800	-	59,640 737,915	(102,809) (319,114)	2,230,887 6,924,535
Water Systems Operations	Desert Region / C&D CRA	22,763,286	490,100	161,100		4,584,462	(1,233,475)	26,765,473
Water Systems Operations Water Systems Operations	System Operations Unit Power Operations and Planning	7,214,938 3,116,224	96,700 65,000	64,280		1,403,575 337,585	(386,775) (155,019)	8,392,718 3,363,790
Water Systems Operations Water Systems Operations	Operations Planning & Programs Unit Treatment Jensen	2,769,759 10,124,048	384.200	1.821.392	3.252.240	136,900 813,600	(128,051) (721,792)	2,778,608
Water Systems Operations	Treatment Diemer	10,664,392	309,500	2,137,478	6,100,507	548,000	(878,580)	18,881,298 12,022,504
Water Systems Operations Water Systems Operations	Treatment Mills Treatment Skinner	8,939,905 9,520,902	188,050 137,470	706,672 1,474,877	1,937,026 3,072,242	797,520 661,488	(546,669) (657,207)	14,209,771
Water Systems Operations Water Systems Operations	Treatment Weymouth Water Quality Section	10.872.689 19,060,966	177,600 1,404,705	1,523,132 345,750	5,688,352	697,800 3,758,530	(832,485) (1,082,413)	18,127,087 23,487,538
Water Systems Operations	C&D. Eastern Unit	12.876.853	2.463.500	2.576.700	-	1.809.228	(869.028)	18,857,252 15,320,937
Water Systems Operations Water Systems Operations	C&D, Western Unit OSS, Manufacturing Services Unit	11,398,535 6,158,643	1,557,300 228,500	939,310 179,350		2,131,850 538,430	(706,059) (313,003)	15,320,937 6,791,921 15,184,516
Water Systems Operations Water Systems Operations	Environmental Health & Safety Section OSS, Fleet Services Unit	12,424,702 6,728,338	1,100,000 533,540	908,500 52,500		1,451,086 3,685,819	(699,772) (484,606)	15,184,516 10,515,590
Water Systems Operations	OSS. Power Support Unit	7.130.481	219,500	48,000		819,545	(362.018)	7.855.509
Water Systems Operations Water Systems Operations	Office of the Manager, Operations & Planning Section Security Team & Security Management	358,892 2,116,467	8,435,200		-	11,826 625,162	(16,332) (492,388)	354,386 10,684,442
Office of the Chief Financial Officer Business Technology	Office of Manager	10,763,052	1,077,200			13,357,851	(1,110,086)	24,088,017
Engineering Services	Administrative Services	33,763,766	2,334,000	70,000	-	2,266,839	(1,693,211) (1,243,551)	36,741,395
Business Technology Business Technology	Information Technology -	15,787,013 29,409,155	8,280,813 3,354,264	1,441,349	-	10 498 060	(1,905,856)	26,984,124 41,355,623
Water Resources Management Water Resources Management	Resource Planning & Development Resource Implementation	3,995,815 9,596,165	330,000 1.631,500	:		231,100 6,072,150	(200,752) (762,132)	4,356,163 16,537,683
Water Resources Management	Office of the Group Manager -	3,059,618	30,000		-	119,650	(141,382)	3,067,885
Ethics Office Real Property		1,299,720 7,403,777	101,672 2,448,500	23,500		47,000 6,964,905	(63,808) (741,905)	1,384,584 16,098,777
General Counsel General Auditor		11,308,316 3,283,523	3,495,000 500,000			399,000 71,500	(669,728) (169,830)	14,532,588 3,685,193
Total Departmental O&M		345,191,629	53,025,308	16,035,191	20,050,366	77,656,428	(22,554,008)	489,404,914
GENERAL DISTRICT REQUIREMENTS								
State Water Project								
Supply - O&M Supply - Capital								96,219,185 38,745,558
Power - O&M & Off-Aq Capital								170,923,193
Power - Capital (less Off-Aq) Transmission - Capital - Commodity, Dem	nand, & Standby							(4,292,647) 92,495,751
Transmission - O&M - Commodity only CA WaterFix - Capital								195,419,867
Total State Water Project								602,549,255
Colorado River Aqueduct Power Costs								52,947,173
Supply Programs								54,393,509
Demand Management Programs								
Local Resources Program Future Supply Actions								40,825,324
Conservation Credits Program								1,985,000 43,000,000
Total Demand Management Programs								85,810,324
Capital Financing Program Revenue Bond Debt Service net of BABs	Interact Subsidy Payment							309.638.356
G.O. Bond Debt Service Debt Administration & State Revolving Fu	and dat Gadaldy F dynient							14,340,420
Debt Administration & State Revolving Fu Bond Defeasance	nas							6,940,835
PAYGO Total Capital Financing Program								120,000,000 450,919,612
Other Operating Costs							ļ	
Operating Equipment OPEB/PERS Pre-Funding								6,955,417
Total Other Operating Costs								6,955,417
Increase/(Decrease) in Required Reserves								41,300,000
Total General District Requirements								1,294,875,289
REQUIREMENTS BEFORE OFFSETS:							ļ	1,784,280,203
							ļ	.,. 34,200,203
Revenue Offsets Taxes - MWD Portion of SWP GO Debt S	iervice							10,287,780
Taxes - MWD GO Debt Service Interest on Investments								14,340,420 17,825,143
Hvdro-Power Revenue								15.295.282
CRA Power Revenue Wadsworth Pumping Plant (DVL) Power F	Revenue (cost in dept)							3,283,614 487,984
Misc, allocated to A&G (Lease, Late Fees,	etc.)							2,040,000 9,457,519
Misc. allocated to supply (PVID Lease, CV Taxes - additional from fixed tax rate								9,457,519 93,440,155
Revenue Reserve used for Revenue Bono Annexation	ds - I&P							]
Total Revenue Offsets								166,457,897
NET REVENUE REQUIREMENTS:								1,617,822,306

### Functional Assignment Percentages Fiscal Year Ending 2020

Fiscal Year Ending 2020				Fn2 rce of Sup		Fn4	Fn5	Fn6 nveyance &	Fn7	Fn8	Fn9	Fn10 Stora	Fn11	Fn12	Fn16	Fn17	Fn18 reatment	Fn19	Fn20	Fn21	Fn22	Fn23	Fn24	
		Letter Codes for Primary Functional Assignment E a Direct Assignment	Bases CRA	SWP	Other	CRA	RA CRA	SWP	SWP SWP	Other Conv. &	Storage C Emergency	osts Other Th Drought	nan Power Regulatory	Power	Jensen	Weymouth	Diemer	Mills	Skinner	Distribution	Demand Management	Hydro- Electric	Administrative & General	Percentage Total
		b Work in Process/Net Book Value c Pro-Rating d Branch Manager Analysis e Prior-Year Results f Other				Power	All Other	Power	All Other	Aqueduct														
Departmental O&M Group	ltem	Functional Allocation Basis (4)																						
Office of General Manager Office of General Manager Office of General Manager	Board of Directors Bay Delta Initiatives Legislative Services	c         Pro-rata by all other departmental costs           a         100% A&G           a         100% A&G           a         100% A&G	2.1%	2.4%	2.6%	1.0%	8.8%	0.0%	3.7% 100.0%	1.7%	1.5%	1.3%	0.6%	0.0%	5.0%	5.6%	5.9%	3.9%	4.9%	20.6%	2.6%	1.1%	24.7% 100.0% 100.0%	100.00% 100.00% 100.00% 100.00%
External Affairs I External Affairs I	Vedia Communications Services Vanager, External Affairs/Special Projects Conservation & Community Services	a 100% A&G a 100% A&G d Branch Manager Analysis c Pro-rata by all other departmental costs	2.1%	2.4%	2.6%	1.0%	8.8%	0.0%	3.7%	1.7%	1.5%	1.3%	0.6%	0.0%	5.0%	5.6%	5.9%	3.9%	4.9%	20.6%	50.0% 2.6%	1.1%	100.0% 100.0% 50.0% 24.7%	100.00% 100.00% 100.00% 100.00%
Water Systems Operations 0 Water Systems Operations 0 Water Systems Operations 0	Office of the Manager Office of the Manager, Conveyance & Distribution Office of the Manager, Treatment Section Office of the Manager Operations Support Servic	<ul> <li>Pro-rata by all other WSO dir. Labor</li> <li>Pro-rata by all other C&amp;D dir. Labor</li> <li>Pro-rata by all other C&amp;D dir. Labor</li> <li>Pro-rata by direct field treatment costs</li> <li>Pro-rata by dirother WSO dir. Labor</li> </ul>	2.1% 0.0% 0.0% 2.1%	2.1% 0.0% 0.0%	2.0% 2.1% 0.0% 0.0% 2.1%	1.9% 0.0% 0.0% 1.9%	16.6% 50.6% 0.0% 16.6%	0.0% 0.0% 0.0%	1.0% 3.4% 0.0% 1.0%	0.2% 0.0% 0.0% 0.2%	0.4%	0.4% 0.0% 0.0% 0.4%	0.0% 0.0% 0.0% 0.3%	0.0% 0.0% 0.0%	7.5% 0.0% 17.2% 7.5%	7.9% 0.0% 19.9% 7.9%	7.8% 0.0% 20.7% 7.8%	6.9% 0.0% 13.2% 6.9%	4.3% 7.2% 0.0% 15.6% 7.2%	32.8% 43.6% 13.3% 32.8%	0.0%	2.1% 2.4% 0.0% 2.1%	0.6% 0.1% 0.0%	100.00% 100.00% 100.00% 100.00%
Water Systems Operations 0 Water Systems Operations 1 Water Systems Operations 3	Operations Support Services Desert Region / C&D CRA System Operations Unit ?ower Operations and Planning	By Actual Appropriation Cost     a 100% C&A     a 100% Distribution     By Actual Appropriation Cost	2.178	2.170	2.170	98.8%	8.7% 100.0%	0.070	1.070	017	0.470	0.470	0.070	0.070	1.5%	1.5%	1.5%	1.5%	1.5%	81.3% 100.0%	0.070	2.0%	0.5%	100.00% 100.00% 100.00% 100.00%
Water Systems Operations 0 Water Systems Operations 7 Water Systems Operations 7	Dperations Planning & Programs Unit Freatment Jensen Freatment Diemer Freatment Mills	a 100% supply d Branch Manager Analysis d Branch Manager Analysis d Branch Manager Analysis	33.3%	33.3%	33.3%										86.7%		86.7%	86.7%		13.3% 13.3% 13.3%				100.00% 100.00% 100.00% 100.00%
Water Systems Operations Water Systems Operations Water Systems Operations Water Systems Operations	Freatment Skinner Freatment Weymouth Water Quality Section 2&D, Eastern Unit	d Branch Manager Analysis d Branch Manager Analysis d Branch Manager Analysis e By Actual Appropriation Cost	14.0%	14.0%	14.0%		7.8%		8.6%		2.8%	2.8%	2.8%		10.0%	86.7% 10.0%	10.0%		86.7% 10.0%	13.3% 13.3% 79.6%		3.9%	0.1%	100.00% 100.00% 100.00% 100.00%
Water Systems Operations	2&D, Western Unit DSS, Manufacturing Services Unit Environmental Health & Safety Section DSS, Fleet Services Unit	e By Actual Appropriation Cost e By Actual Appropriation Cost e By Actual Appropriation Cost d Branch Manager Analysis					0.2% 6.1% 20.1% 12.8%		4.3%						2.0% 10.2% 4.6%	2.0% 10.2% 4.6%	4.6%	2.0% 10.2% 4.6%	2.0% 10.2% 4.6%	89.9% 81.9% 28.1% 53.3%		5.4% 2.0% 0.8% 0.0%	0.2% 0.2% 0.1% 11.1%	100.00% 100.00% 100.00% 100.00%
Water Systems Operations 0 Water Systems Operations 5 Office of the Chief Financial Offic	DSS, Power Support Unit Office of the Manager, Operations & Planning Sec Security Team & Security Management	e By Actual Appropriation Cost c Pro-rata by all other WSO dir. Labor b NBV a 100% A&G	2.1% 0.0%	2.1% 0.0%	2.1% 4.0%	2.3% 1.9% 1.5%	16.6% 3.8%	0.0% 0.0%	1.0% 1.5%	0.2% 15.1%	0.4% 11.0%	0.4% 9.2%	0.3% 3.6%	0.0% 0.0%	2.8% 7.5% 5.4%	2.8% 7.9% 5.7%	2.8% 7.8% 6.7%	2.8% 6.9% 1.8%	2.8% 7.2% 7.1%	55.1% 32.8% 18.0%	0.0% 0.0%	28.2% 2.1% 0.9%	0.2% 0.6% 4.7% 100.0%	100.00% 100.00% 100.00% 100.00%
Engineering Services Business Technology	Dffice of Manager Administrative Services	a 100% A&G b NBV/WIP a 100% A&G	0.0%	0.0% 2.4%	4.0%	1.5% 1.0%	3.8%	0.0%	1.5%	15.1%	11.0%	9.2%	3.6%	0.0%	5.4% 5.0%	5.7% 5.6%	6.7% 5.9%	1.8% 3.9%	7.1% 4.9%	18.0%	0.0%	0.9%	100.0% 4.7% 100.0% 24.7%	100.00% 100.00% 100.00%
Water Resources Management	nformation Technology Resource Planning & Development Resource Implementation	C Pro-rata by all other departmental costs     e By Actual Appropriation Cost     e By Actual Appropriation Cost     c Prorated by other WRM costs	22.2%		66.5% 8.7%	0.0%	8.8%	0.0%	3.7%	0.0%	0.0%	1.3%	0.6%	0.0%	0.0%	0.0% 0.0%		3.9% 0.0%	4.9% 0.0% 0.0%	20.6% 33.0% 0.0% 6.9%	42.3% 33.5%	0.0%	0.4% 0.1% 0.2%	100.00% 100.00% 100.00%
Ethics Office Real Property General Counsel General Auditor		a 100% A&G d Branch Manager Analysis a 100% A&G a 100% A&G		5.7%		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% 41.8% 100.0% 100.0%	100.00% 100.00% 100.00% 100.00%
Total Departmental O&M GENERAL DISTRICT REQUIREMENTS																								
State Water Project Supply - O&M Supply - O&M Power - O&M & Off-Aq Capital Power - O&M & Off-Aq Capital Power - Capital (less Off-Aq) Transmission - O&M - Commodity CA WaterFix - Capital Total State Water Project	y, Demand, & Standby niv	a Supply: SWP a Supply: SWP a C&A: SWP - Power a C&A: SWP - Power a C&A: SWP - All Other a C&A: SWP - All Other		100.0% 100.0%				100.0% 100.0%	100.0% 100.0% 100.0%															100.00% 100.00% 100.00% 100.00% 100.00% 100.00%
Colorado River Aqueduct Power Costs		a 100% CRA				100.0%																		100.00%
Supply Programs Demand Management Programs		f Forecasted Costs	45.9%	51.1%	3.0%																			100.00%
Local Resources Program Future Supply Actions Conservation Credits Program Total Demand Management Prog	rams	a 100% Demand management a 100% Demand management a 100% Demand management																			100.0% 100.0% 100.0%			100.00% 100.00% 100.00%
Capital Financing Program Revenue Bond Debt Service net of G.O. Bond Debt Service Debt Administration & State Revolv Bond Defeasance PAYGO Total Capital Financing Program		b NBV b Treatment by NBV and Remainder to Dist b NBV b NBV b NBV b NBV	0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.0%	4.0% 4.0% 4.0% 4.0%	1.5% 1.5% 1.5% 1.5%	3.8% 3.8% 3.8% 3.8%	0.0% 0.0% 0.0% 0.0%	1.5% 1.5% 1.5% 1.5%	15.1% 15.1% 15.1% 15.1%	11.0% 11.0% 11.0% 11.0%	9.2% 9.2% 9.2% 9.2%	3.6% 3.6% 3.6%	0.0% 0.0% 0.0% 0.0%	5.4% 5.4% 5.4% 5.4% 5.4%	5.7% 5.7% 5.7% 5.7% 5.7%	6.7% 6.7% 6.7% 6.7% 6.7%	1.8% 1.8% 1.8% 1.8% 1.8%	7.1% 7.1% 7.1% 7.1% 7.1%	18.0% 73.3% 18.0% 18.0% 18.0%	0.0% 0.0% 0.0% 0.0%	0.9% 0.9% 0.9% 0.9%	4.7% 4.7% 4.7% 4.7%	100.00% 100.00% 100.00% 100.00% 100.00%
Other Operating Costs Operating Equipment OPEB/PERS Pre-Funding Total Other Operating Costs		c Pro rata labor c Pro rata labor	2.2% 2.2%	2.4% 2.4%	3.0% 3.0%	1.3% 1.3%	10.1% 10.1%	0.0% 0.0%	3.0% 3.0%	1.8% 1.8%	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%	5.0% 5.0%	22.0% 22.0%	2.3% 2.3%	1.3% 1.3%	22.1% 22.1%	100.00% 100.00%
Increase/(Decrease) in Required Reserv	res	a A&G																					100.0%	100.00%
Total General District Requirements																								
Revenue Offsets Taxes - MWD Portion of SWP GO I Taxes - MWD GO Debt Service Interest on Investments Hydro-Power Revenue	Debt Service	Functionalization Basis a See footnote #2 below. a See footnote #2 below. Proportionate to Rev Req a 100% Hydro 2 100% CPA	2.0%	9.8%	1.8%	3.6%	3.4%	9.3%	100.0% 18.3%	4.2%	3.1%	2.6%	1.0%	0.0%	5.4% 2.8%	5.7% 3.0%	6.7% 3.3%	1.8% 1.5%	7.1% 3.2%	73.3% 10.7%	5.5%	0.5% 100.0%	10.3%	100.00% 100.00% 100.00% 100.00%
CRA Power Revenue Wadsworth Pumping Plant (DVL) F Misc. allocated to A&G (Lease, Late Misc. allocated to supply (PVID Lea Taxes - additional from fixed tax rate	e Fees, etc.) ise, CVWD Revenues)	a 100% CRA a 100% Storage: Pumping a A&G a 100% SWP Supply a Proportionate to SWP Capital costs (not in		100.0%		100.0%		0.0%	73.1%					100.0%									100.0%	100.00% 100.00% 100.00% 100.00%
Taxes - additional from fixed tax fait Revenue Reserve used for Revenu Annexation Total Revenue Offsets		a Proportionate to SWP Capital costs (not in b NBV a Percent of capital financing costs not relat	0.0%	0.0% 0.0%	4.0% 0.0%	1.5% 1.5%	3.8% 3.8%	0.0% 0.0%	73.1% 1.5% 1.5%	15.1% 15.2%	11.0% 11.1%	9.2% 9.2%	3.6% 3.6%	0.0% 0.0%	5.4% 5.6%	5.7% 5.9%	6.7% 7.0%	1.8% 1.9%	7.1% 7.4%	18.0% 20.6%	0.0% 0.0%	0.9% 0.9%	4.7% 4.7%	100.00% 100.00% 100.00%
NET REVENUE REQUIREMENTS:																								

### Functional Assignment Results Fiscal Year Ending 2020

Fiscal Year Ending 2020		Fn1	Fn2 Source of Supply	Fn3	Fn4	Fn5 Conve	Fn6 yance & Aque	Fn7	Fn8	Fn9	Fn10 Stora	Fn11	Fn12	Fn16	Fn17	Fn18 Treatment	Fn19	Fn20	Fn21	Fn22	Fn23	Fn24		
		CRA	SWP	Other Supply	CRA	CRA	SWP	SWP SWP	Other Conv. &	St Emergency	Stora orage Costs Oth Drought	her Than Power	Power	Jensen	Weymouth	Diemer	Mills	Skinner	Distribution	Demand	Hydro- Electric	Administrative	Total \$ Allocated	Total less
		CRA	SWP	Other Supply	Power	All Other	Power	All Other	Aqueduct	Emergency	Drought	Regulatory	Power	Jensen	weymouth	Diemer	MIIIS	Skinner		Management	Electric	& General	Allocated	A&G
Departmental O&M																								
Group Office of General Manager	ltem	105,570	119,944	130,278	50,488	439,368		186,390	83,329	76,989	65,949	28,517	-	252,095	278,893	292,177	194,209	246,038	1,029,362	127,460	55,695	1,231,251	4.994.002	3,762,7
Office of General Manager Office of General Manager	Board of Directors Bay Delta Initiatives	-	-	-	-	405,000	-	10.081.192	-	-	-	-	-	-	-	-	-	-	-	-	-	1,625,482	1,625,482	10.081.1
External Affairs External Affairs	Legislative Services Media Communications Services	-	-		-	-	-		-	-	-	-	-	-	-	-	-	-		-	-	6,072,069 5,700,983	6,072,069	10,001,1
External Affairs	Manager, External Affairs/Special Projects	-			-	:			-				-		-			-			-	8,814,555	8,814,555	
External Affairs Human Resources	Conservation & Community Services	260,309	295,753	321,235	124,490	1,083,374		459,592	205,469	189,837	162,614	70,316		621,607	687,682	720,439	478,873	606,671	2,538,159	2,971,013 314,284	137,331	2,971,013 3,035,966	5,942,026 12,314,002	2,971,0 9,278,0
Water Systems Operations Water Systems Operations	Office of the Manager Office of the Manager, Conveyance & Dist	98,502	98,502	100,825	89,866	781,871 354,867		45,302 23,830	8,786	20,797	19,731	16,493	:	354,818	373,421	369,259	323,571	341,049	1,546,919 305,744	1	97,419 16,672	26.165 532	4,713,298 701,646	4,687,1 701,1
Water Systems Operations Water Systems Operations	Office of the Manager, Treatment Section Office of the Manager, Operations Support	46,623	46,623	47,722	42,535	370,074		21,442	4,158	9,844	- 9,339	7,807	-	205,121 167,941	237,229 176,747	247,099 174,777	157,338 153,152	185,963 161,425	158,426 732,184	1	- 46,110	12,384	1,191,176 2,230,887	1,191,1 2,218,5
Water Systems Operations Water Systems Operations	Operations Support Services Desert Region / C&D CRA	-			-	602,435 26,765,473		-	-		:			103,868	103,868	103,868	103,868	103,868	5,629,647	1	138,491	34,623	6,924,535 26,765,473	6,889,9 26,765,4
Water Systems Operations Water Systems Operations	System Operations Unit Power Operations and Planning	-	:	-	3,323,425		-	-	-	-		-	:	-	-	-	:	-	8,392,718	1	40.365	-	8,392,718 3,363,790	8,392,7
Water Systems Operations Water Systems Operations	Operations Planning & Programs Unit Treatment Jensen	926,203	926,203	926,203			:	:	-	:	:	:	:	13.589.088			:	:	2 084 601	:	-	-	2,778,608	2,778,6
Water Systems Operations Water Systems Operations	Treatment Diemer Treatment Mills	-	-		-	-	-	-	-	-		-	-	-	-	16,370,085	10,423,511	-	2,511,213	-	-	-	18,881,298	18,881,2
Water Systems Operations	Treatment Skinner Treatment Weymouth	-			-			-	-			-			15 716 185	-	10,423,511	12,319,872	1,889,900	-	-	-	14,209,771	14,209,7
Water Systems Operations Water Systems Operations	Water Quality Section	3,285,124	3,285,124	3,285,124	-	-	-	-	-	646,690	646,690	646,690	-	2,338,419	15,716,185 2,338,419	2,338,419	2,338,419	2,338,419	2,410,903	-	-	-	23,487,538	23,487,5
Water Systems Operations Water Systems Operations	C&D, Eastern Unit C&D, Western Unit	-			-	1,470,866 30,642	:	1,621,724 658,800	-	-		:	-	:			:	:	15,010,373 13,773,522	1	735,433 827,331	18,857 30,642	18,857,252 15,320,937	18,838,3 15,290,2
Water Systems Operations Water Systems Operations	OSS, Manufacturing Services Unit Environmental Health & Safety Section	-	-			414,307 3,052,088	-	-	-	-	:	-	-	133,122 1,545,784	133,122 1,545,784	133,122 1,545,784	133,122 1,545,784	133,122 1,545,784	5,562,583 4,266,849	1	135,838 121,476	13,584 15,185	6,791,921 15,184,516	6,778,3 15,169,3
Water Systems Operations Water Systems Operations	OSS, Fleet Services Unit OSS, Power Support Unit	-	-	-	- 180.677	1,345,996	-	-	-	-		-	-	479,511 223.096	479,511 223,096	479,511 223,096	479,511 223.096	479,511 223,096	5,604,810 4,328,385	1	2,215,253	1,167,231 15,711 1,967	10,515,590 7,855,509	9,348,3 7,839,7
Water Systems Operations Water Systems Operations		7,406	7,406	7,581 427,378	6,757 160,267	58,788 408,146		3,406 155,622	661 1,616,137	1,564 1,176,229	1,484 980,201	1,240 384,549		26,678 580,165	28,077 607,945	27,764 717,994	24,329 190,183	25,643 757,527	116,310 1,923,771		7,325 95,092	1,967 503,237	354,386 10,684,442	352,4 10,181,2
Office of the Chief Financial	Office of Manager	-	-	427,370		400,140	-	155,022	-	1,170,225			-				- 180,105	- 101,021		-		24,088,017	24,088,017	10,101,2
Business Technology Engineering Services		-		1,469,656	551,121	1,403,521		535,148	5,557,533	4,044,786	3,370,692	1,322,376	-	1,995,058	2,090,585	2,469,022	653,997	2,604,965	6,615,417	1	326,998	1,730,520	36,741,395	35,010,8
Business Technology Business Technology	Administrative Services Information Technology	874,228	993,265	1,078,842	418,091	3,638,428		1,543,505	690,053	637,552	546,125	236,152	:	2,087,617	2,309,528	2,419,538	1,608,258	2,037,459	8,524,210	1,055,500	461,215	26,984,124 10,196,058	26,984,124 41,355,623	31,159,5
Water Resources Manageme Water Resources Managem	ne Resource Planning & Development ne Resource Implementation	3,671,366	4,415,561	2,896,849 1,438,778		-	-	-	-			-	-	871	871	871	871	871	1,437,534	6,995,440	-	17,425 16,538	4,356,163 16,537,683	4,338,7 16,521,1
Water Resources Manageme Ethics Office	ne Office of the Group Manager	539,074	648,346	636,609	-	-	:	:	-	-	:	:	-	128	128	128	128	128	211,076	1,027,154	-	4,987 1,384,584	3,067,885 1,384,584	3,062,8
Real Property General Counsel		531,260	917,630	:		837,136	:	2,929,977	-	740,544	660,050	80,494	:	:		:	:	:	2,672,397	:	:	6,729,289 14,532,588	16,098,777 14,532,588	9,369,4
General Auditor Total Departmental O&M		10,345,663	11,754,358	12.767.080	4.947.717	43.057.379		18,265,930	8,166,126	7.544.831	6.462.875	2.794.634		24,704,988	27.331.090		19.032.221	-	100,876,005	12.490.852	5.458.045	3,685,193	3,685,193 489,404,914	368.744.1
GENERAL DISTRICT REQUIREN	MENTS	10,343,003	11,754,555	12,707,000	4,547,717	43,037,373	-	10,203,330	0,100,120	7,344,031	0,402,075	2,754,034	-	24,704,300	27,331,030	20,032,333	15,052,221	24,111,411	100,070,003	12,430,032	3,430,043	120,000,737	403,404,314	300,744,1
State Water Project																								
Supply - O&M Supply - Capital		-	96,219,185 38,745,558		-			-	-		:				-	1		-		1	-	-	96,219,185 38,745,558	96,219,1 38,745,5
Power - O&M & Off-Aq Capit Power - Capital (less Off-Aq)	ital 1)	-			-		170,923,193 (4,292,647)	-	-					-	-			-			-	-	170,923,193 (4,292,647)	170,923,1
Transmission - Capital - Con Transmission - O&M - Comm	mmodity, Demand, & Standby	:	:	:			-	92,495,751 195,419,867	-	:	:	:	:				:	:	:	:	:	-	92,495,751 195,419.867	92,495, 195,419,
CA WaterFix - Capital Total State Water Project	inducty only		-		-	-	166.630.545	13,038,349	-									-			-	-	13,038,349 602,549,255	13,038,3
		-	134,904,743				100,030,345	300,933,967	-						-							-		602,549,2
Colorado River Aqueduct Power	er Costs	-	-	-	52,947,173	-	-	-	-			-	-	-	-	-	-	-	-	-	-	-	52,947,173	
Supply Programs		24,971,426	27,813,803	1,608,280	-	-	-		-			-	-	-	-	-	-	-	-	-	-	-	54,393,509	
Demand Management Programs Local Resources Program	IS				-				-						-					40,825,324		-	40,825,324	
Future Supply Actions Conservation Credits Progra	am	:	:	:	-	:	:	-	-		:	-	-	-	-		-	:	:	1,985,000 43,000,000	-	-	1,985,000 43,000,000	
Total Demand Managemen	nt Programs	-	-	-	-	-	-	-	-	-		-		-	-	-	-	-	-	85,810,324	-	-	85,810,324	85,810,3
Capital Financing Program	e net of BABs Interest Subsidy Payment			12.385.534	4.644.575	11.828.185		4 509 963	46 836 147	34.087.462	28 406 530	11.144.333		16.813.363	17 618 422	20 807 698	5 511 563	21 953 359	55 751 475		2,755,781	14.583.967	309 638 356	
G.O. Bond Debt Service Debt Administration & State I		-		277.633	104.113	265.140		4,509,965	40,030,147	764.103	636.759	249.811		778,685	815,970 394,934	963,676 466,424	255,259 123,547	1,016,736 492,105	10,510,094 1,249,722		61.773	326.913	14,340,420 6,940,835	
Bond Defeasance PAYGO	Revolving Funds	-		2/7,633		265,140		101,095	1,049,876	13 210 558	11 008 010	4 318 974	-	3/6,88/	394,934 -	466,424	123,547	492,105		1	61,//3	326,913	6,940,835	
Total Capital Financing Pro	rogram	-		17,463,168	1,800,000 6,548,688	16,677,325		6,358,889	66,037,320	48,062,122	40,052,208	15,713,117		24,484,935	25,657,326	30,301,798	8,026,369	31,970,200	21,606,422 89,117,712	-	3,885,555	20,562,880	450,919,612	430,356,7
Other Operating Costs		151,884	168,910	209,710	87,110	702,870		208,779	124,326	111,135	95,144	42,760		349,959	370,546	376,763	291,236	349,767	1,530,306	158,654	89,595	1,535,962	6.955.417	5,419,4
OPEB/PERS Pre-Funding Total Other Operating Cost	ete	151,884	168,910	209,710	87,110	702,870	-	208,779	124,326	111,135	95.144	42,760	-	349,959	370,546	376.763	291,236	349,767	1,530,306	158,654	- 89,595	1,535,962	6,955,417	5,419,4
ncrease/(Decrease) in Required		131,004	100,210	200,710	07,110	102,070		200,779	124,320	111,135	23,144	42,700	-	340,039	510,540	310,103	201,230	348,101	1,550,506	130,034	00,000	41,300,000	41.300.000	5,419,4
rotal General District Required		25,123,310	- 162,947,456	- 19,281,157	- 59,582,971	17.380.195	166 620 545	307,521,634	66.161.645	48,173,257	40.147.352	15.755.877		24.834.894	26.027.872	30.678.561	8,317,605	32 310 060	90,648,019	- 85,968,978	3,975,149	63,398,842	41,300,000	1,124,135,7
		35,468,973	174,701,814	32,048,237	64,530,688	60,437,574		325,787,564	74,327,771	55,718,088	46,610,226	18,550,511		49,539,882	53,358,962			56,431,379	191,524,024	98,459,830	9,433,194	184,059,599	1,784,280,203	1,600,220,6
EQUIREMENTS BEFORE OFFS																								
Revenue Offsets								10,287,780	-	-	-		-	778.685	815.970	- 963.676	- 255.259	-	-	-	-	-	10,287,780	10,287,3
Revenue Offsets Taxes - MWD Portion of SW	VP GO Debt Service	-		-	-	-		., . ,															14 240 420	
Revenue Offsets Taxes - MWD Portion of SW Taxes - MWD GO Debt Serv Interest on Investments	VP GO Debt Service vice	354,339	1,745,289	320,165	644,668	603,778	- 1,664,656	3,254,651	- 742,542	556,629	465,641	185,322	-	494,909	533,062	592,528	273,228	1,016,736 563,755	10,510,094 1,913,345	983,624	94,239	1,838,774	14.340.420 17,825,143	15,986,
Revenue Offsets Taxes - MWD Portion of SW Taxes - MWD GO Debt Serv Interest on Investments Hydro-Power Revenue CRA Power Revenue	vice	354,339	- - 1,745,289 - -	320,165	- 644,668 3,283,614	603,778	- - 1,664,656 - -		742,542	556,629 -	465,641	185,322	-							983,624	- 94,239 15,295,282 -	- 1,838,774 - -	17,825,143 15,295,282 3,283,614	15,986, 15,295, 3,283,
Revenue Offsets Taxes - MWD Portion of SW Taxes - MWD GO Debt Serv Interest on Investments Hydro-Power Revenue CRA Power Revenue Wadsworth Pumping Plant (I Misc. allocated to ASG (Leas	vice (DVL) Power Revenue (cost in dept) see, Late Fees, etc.)	354,339	-	320,165 - - -		603,778	1,664,656 - - -		742,542	556,629	465,641	185,322	487,984							983,624		1,838,774 - - 2,040,000	17,825,143 15,295,282 3,283,614 487,984 2,040,000	15,986, 15,295, 3,283,0 487,0
Taxes - MWD Portion of SW Taxes - MWD GO Debt Serv Interest on Investments Hydro-Power Revenue CRA Power Revenue Wadsworth Pumping Plant (I Misc. allocated to A&G (Lector) Misc. allocated to supply (PV	vice (DVL) Power Revenue (cost in dept) ise, Late Fees, etc.) VID Lease, CWVD Revenues)	354,339	- - - 9,457,519	320,165		603,778	1,664,656 - - -	3,254,651	742,542	556,629	465,641	185,322	487,984							983,624			17,825,143 15,295,282 3,283,614 487,984 2,040,000 9,457,519	15,986,3 15,295,2 3,283,6 487,9 9,457,5
Revenue Offsets Taxes - MWD GO Debt Sarv Interest on Investments Hydro-Power Revenue CRA Power Revenue Wadsworth Pumping Plant (I Misc. allocated to supply (P) Taxes - additional from fixed Revenue Reserve used for R	vice (DVL) Power Revenue (cost in dept) ise, Late Fees, etc.) VID Lease, CVWD Revenues) d tax rate	354,339	-	320,165		603,778	1,664,656 - - - - - - -		742,542	556,629	465,641 - - - -	185,322 - - - - - -	487,984 - - - -							983,624			17,825,143 15,295,282 3,283,614 487,984 2,040,000	15,986, 15,295, 3,283,0 487,1 9,457,1
Revenue Offsets Taxes - MWD Portion of SW Taxes - MWD GO Debt Serv Interest on Investments Hydro-Power Revenue CRA Power Revenue Wadsworth Pumping Plant ( Miss. allocated to A&G (Leas Miss. allocated to supph (P) Taxes - additional from fixed	vice (DVL) Power Revenue (cost in dept) ise, Late Fees, etc.) VID Lease, CVWD Revenues) d tax rate	354,339 - - - - - - - - - - - - - - - - - -	- - - 9,457,519	320,165 - - - - - - - - - - - - - - - - - - -		603,778	- 1,664,656 - - - - - - - - - - - - - - - - - -	3,254,651	742,542	556,629	465,641 - - - - - - - - - - - - - - - - - - -	185,322	487,984							983,624			17,825,143 15,295,282 3,283,614 487,984 2,040,000 9,457,519	14,340,4 15,986,3 15,295,2 3,283,6 487,9 9,457,5 93,440,1 162,579,1

### Functional Assignment Summary (by budget line Item)

Fiscal	Year	Ending	2020	

		Source of	Conveyance &	Stora				Demand	Hydro-	Administrative	Total \$
		Supply	Aqueduct	Non-Power	Power	Treatment	Distribution	Management	Electric	& General	Allocated
oartmental O&M Group	ltem										
Office of General Manager		355,792	759,574	171,455	-	1,263,413	1,029,362	127,460	55,695	1,231,251	4,994,002
Office of General Manager Office of General Manager	Board of Directors Bay Delta Initiatives		- 10,081,192	-	-	-		-	-	1,625,482	1,625,482 10,081,192
External Affairs	Legislative Services	-		-	-	-				6,072,069	6,072,069
External Affairs External Affairs	Media Communications Services Manager, External Affairs/Special Projects		:		:	:		:	:	5,700,983 8,814,555	5,700,983 8,814,555
External Affairs	Conservation & Community Services	-		-	-	-		2,971,013		2,971,013	5,942,026
Human Resources Water Systems Operations	Office of the Manager	877,297 297,830	1,872,926 925,825	422,767 57,022	:	3,115,272 1,762,119	2,538,159 1,546,919	314,284	137,331 97,419	3,035,966 26,165	12,314,002 4,713,298
Water Systems Operations	Office of the Manager, Conveyance & Distribution Section	-	378,697		-	-	305,744		16,672	532	701,646
Water Systems Operations Water Systems Operations	Office of the Manager, Treatment Section Office of the Manager, Operations Support Services	- 140,968	438,210	26,989	-	1,032,750 834,042	158,426 732,184	-	46,110	12,384	1,191,176 2,230,887
Water Systems Operations	Operations Support Services		602,435	-	-	519,340	5,629,647		138,491	34,623	6,924,535
Water Systems Operations Water Systems Operations	Desert Region / C&D CRA System Operations Unit		26,765,473			:	8.392.718	:			26,765,473
Water Systems Operations	Power Operations and Planning	-	3,323,425	-	-	-		-	40,365	-	3,363,790
Water Systems Operations	Operations Planning & Programs Unit	2,778,608	-	-	-	- 13.589.088	2.084.601	-	-	-	2,778,608 15.673.689
Water Systems Operations Water Systems Operations	Treatment Jensen Treatment Diemer	1 1		1		16,370,085	2,511,213	-	-	1	18,881,298
Water Systems Operations	Treatment Mills	-		•	-	10,423,511	1,598,993	-		-	12,022,504
Water Systems Operations Water Systems Operations	Treatment Skinner Treatment Weymouth	1 1	-	1	-	12,319,872 15,716,185	1,889,900 2,410,903	-	-	1	14,209,771 18,127,087
Water Systems Operations	Water Quality Section	9,855,371	-	1,940,071	-	11,692,096	-	-	-	-	23,487,538
Water Systems Operations Water Systems Operations	C&D, Eastern Unit C&D, Western Unit	1 1	3,092,589 689,442	1		-	15,010,373 13,773,522		735,433 827,331	18,857 30,642	18,857,252 15,320,937
Water Systems Operations	OSS, Manufacturing Services Unit Environmental Health & Safety Section	-	414,307	-	-	665,608	5 562 583	-	135 838	13.584	6 791 921
Water Systems Operations Water Systems Operations	Environmental Health & Safety Section OSS, Fleet Services Unit	1 1	3,052,088 1,345,996			7,728,919 2,397,555	4,266,849 5,604,810	-	121,476	15,185 1,167,231	15,184,516
Water Systems Operations	OSS. Power Support Unit		180,677	-		1.115.482	4.328.385	-	2,215,253	15.711	7.855.509
Water Systems Operations Water Systems Operations	Office of the Manager, Operations & Planning Section	22,393 427,378	69,611	4,287 2,540,978	-	132,491 2.853.814	116,310	-	7,325	1,967	354,386 10 684 442
Office of the Chief Financial Officer	Security Team & Security Management	421,378	2,340,171	2,340,978		2,853,814	1,923,771	-	95,092	503,237 24,088,017	10,684,442 24,088,017
Business Technology	Office of Manager	- 400 000	-	-	-	-	-	-	-	1.730.520	36.741.395
Engineering Services Business Technology	Administrative Services	1,469,656	8,047,323			9,813,626	6,615,417		326,998	1,730,520 26,984.124	26 984 124
Business Technology	Information Technology	2,946,335	6,290,077	1,419,829	-	10,462,400	8,524,210	1,055,500	461,215	26,984,124 10,196,058	41,355,623
Water Resources Management Water Resources Management	Resource Planning & Development Resource Implementation	2,896,849 9,525,706	:	1		4,356	1,437,534	6,995,440	-	17,425 16,538	4,356,163 16,537,683
Water Resources Management	Office of the Group Manager	1,824,029		-	-	640	211,076	1,027,154	-	4,987	3,067,885
Ethics Office Real Property		- 1.448.890	3.767.114	- 1,481,087	-	-	2,672,397	-	-	1,384,584 6,729,289	1,384,584 16,098,777
General Counsel		1,440,090	3,707,114	1,401,007	-	-	2,072,397	-	-	14,532,588	14,532,588
General Auditor Total Departmental O&M		34.867.100	74.437.152	16.802.339	-	123.812.664	100.876.005	- 12.490.852	5.458.045	3,685,193 120,660,757	3,685,193 489,404,914
		34,867,100	/4,437,152	10,002,339	-	123,812,664	100,876,005	12,490,852	3,458,045	120,000,757	409,404,914
RAL DISTRICT REQUIREMENTS											
Vater Project				1							
Supply - O&M		96,219,185	-	-	-	-	-	-	-	-	96,219,185
Supply - Capital Power - Q&M & Off-Ag Capital		38,745,558	170 923 193	-	1	-				-	38,745,558
Power - Capital (less Off-Aq)		-	(4,292,647)	-	-	-				-	(4,292,647)
Transmission - Capital - Commodity, Transmission - O&M - Commodity or		-	92,495,751 195,419,867	-	-	-		-		-	92,495,751 195,419,867
Hanshission - Oaw - Commodity of	iy	-	13,038,349	-		-		-		-	13,038,349
- Total State Water Project		134,964,743	467,584,512	-	-	-	-	-	-	-	602,549,255
do River Aqueduct Power Costs		-	52,947,173		-	-	-	-	-		52,947,173
Programs		54.393.509		1							54.393.509
		54,393,509		-	-	-	-	-		-	54,393,509
hand Management Programs Local Resources Program				1				40,825,324			40,825,324
Local Resources Program Future Supply Actions		1 1		1 1		-		40,825,324		1	40,825,324 1,985,000
Conservation Credits Program		-	-	-	-	-	-	1,985,000 43,000,000	-	-	43,000,000
Total Demand Management Progra		-			-	-	-	85,810,324	-	-	85,810,324
ital Financing Program Revenue Bond Debt Service net of B				70.007.771							0.05
Revenue Bond Debt Service net of B G.O. Bond Debt Service	ABS Interest Subsidy Payment	12,385,534	67,818,870	-		82,704,405 3,830,326	55,751,475 10,510,094	-	2,755,781	14,583,967	309,638,356 14,340,420
G.O. Bond Debt Service Debt Administration & State Revolvin	g Funds	277,633	1,520,224	1,650,672	-	1,853,897	1,249,722	-	61,773	326,913	6,940,835
Bond Defeasance PAYGO		4,800,000 17,463,168	26,283,128	28,538,450 103,827,447	1	32,052,000 120,440,628	21,606,422 89,117,712	:	1,068,000 3,885,555	5,652,000 20,562,880	120,000,000 450,919,612
Total Capital Financing Program		17,463,168	95,622,222	103,827,447	-	120,440,628	89,117,712	-	3,885,555	20,562,880	450,919,612
				1							
Operating Costs		500	4 405	0.40.007		4 700	4 500	150.05		1 505 053	0.055
Operating Equipment OPEB\PERS Pre-Funding		530,504	1,123,085	249,039	1	1,738,271	1,530,306	158,654	89,595	1,535,962	6,955,417
Total Other Operating Costs		530,504	1,123,085	249,039	-	1,738,271	1,530,306	158,654	89,595	1,535,962	6,955,417
se/(Decrease) in Required Reserves						-				41.300.000	41,300,000
		207.351.923	P/3 030	404.070 100		122.178.899	90.648.019	85,968,978	3,975,149	63.398.842	
eneral District Requirements			617,276,991		-						1,294,875,289
EMENTS BEFORE OFFSETS:		242,219,024	691,714,143	120,878,826	-	245,991,563	191,524,024	98,459,830	9,433,194	184,059,599	1,784,280,203
ue Offsets				1							
Taxes - MWD Portion of SWP GO D	abt Service		10,287,780	-	-	3.830.326	- 10.510.094	-			10,287,780
Taxes - MWD GO Debt Service Interest on Investments		2,419,793	- 6,910,296	1,207,592	1	3,830,326 2,457,481	10,510,094 1,913,345	983,624	94,239	1,838,774	14,340,420 17,825,143
Hydro-Power Revenue				-	-	-,,		-	15,295,282	-	15,295,282
CRA Power Revenue Wadsworth Pumping Plant (DVI.) Po	wer Revenue (cost in dent)		3,283,614		487.984	-	-	-	-		3,283,614 487 984
Wadsworth Pumping Plant (DVL) Po Misc. allocated to A&G (Lease, Late I	ees, etc.)		-	1	407,904	-	-	-	-	2,040,000	2,040,000
Misc. allocated to supply (PVID Leas	e, CVWD Revenues)	9,457,519			-	-	-	-	-		9,457,519
Taxes - additional from fixed tax rate	Bonds - I&P	25,092,872	68,347,283	1		-		1	-	:	93,440,155
Revenue Reserve used for Revenue		1	-	1							
Revenue Reserve used for Revenue Annexation			-		-						
Revenue Reserve used for Revenue		36,970,183	88,828,973	1,207,592	487,984	6,287,807	12,423,439	983,624	15,389,521	3,878,774	166,457,897

Functional Assignment of Labor Costs	
Fiscal Year Ending 2020	
*	

Fiscal Year Ending 2020		Class1	Class2	Class3	Class4	Class5	Class6	Class7	Class8	Class9	Class10	Class11	Class1:	Class16	Class17	Class18	Class19	Class20	Class21	Class23	Class22	Class24	
			ource of Supply	Classo	Ciass4		ance & Aqueo		Classo	Class9	Storage	Class I I	JIBSS I.	Class 16	Class17	Treatment	Class 19	Class20	Class21	Cid5523	Classzz	0185524	
	Γ				CR	A		SWP	Other	Storage	Costs Other Tha	an Power						1	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		96,542	109,687	119,137	46,170	401,794	-	170,450	76,203	70,405	60,309	26,078	-	230,537	255,043	267,191	177,601	224,998	941,334	116,560	50,932	1,125,957	4,566.
Office of General Manager	Board of Directors	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,138,491	1,138
Office of General Manager	Bay Delta Initiatives	-	-	-	-	-	-	5,181,886	-	-	-	-	-	-	-	-	-	-	-	-	-		5,181
External Affairs	Legislative Services	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	3,733,925	3,733
External Affairs External Affairs	Media Communications Services	-	-	-	-	-	-	-	-			-	-	-	-	-	-	-	-	-	-	4,454,728 6,258,056	4,454 6,258
External Affairs	Manager, External Affairs/Special Projects Conservation & Community Services	-	-		-		-			-		-	-		-		-	-	-	1.668.617	-	1.668.617	3,337
Human Resources	Conservation & Community Services	210.834	239.542	260.180	100.829	877.465	-	372,241	166.417	153,756	131.707	56.952	-	503.462	556,980	583.510	387.857	491.366	2.055.750	254,551	111,229	2,458,943	9,973
Water Systems Operations	Office of the Manager	58,252	58,252	59,626	53,145	462,383		26,791	5,196	12,299	11,669	9,754		209,832	220,834	218,373	191,354	201,690	914.818	254,551	57,612	15,474	2,787
Water Systems Operations	Office of the Manager. Conveyance & Distribution					332,733	-	22.343	0,100	12,200		0,104	-	200,002		210,010	101,004	201,000	286.674		15.632	499	
Water Systems Operations	Office of the Manager, Treatment Section						-		-				-	148.772	172.059	179,218	114.116	134.877	114,905				863.
Water Systems Operations	Office of the Manager, Operations Support Service	41.510	41.510	42.489	37.871	329,493	-	19.091	3.702	8 764	8.315	6.951	-	149.526	157,365	155.612	136.358	143,724	651,895		41.054	11,026	1,986
Water Systems Operations	Operations Support Services				-	551,705	-	-		-			-	95,122	95,122	95.122	95,122	95,122	5,155,586		126,829	31,707	6.341
Water Systems Operations	Desert Region / C&D CRA		-		-	22,763,286	-		-			-	-				-						22,763
Water Systems Operations	System Operations Unit		-			-	-	-	-	-		-	-	-	-	-	-	-	7,214,938	-	-	-	7,214
Water Systems Operations	Power Operations and Planning	-	-		3,078,829	-	-	-	-	-		-	-		-	-	-	-	-	-	37,395		3,116
Water Systems Operations	Operations Planning & Programs Unit	923,253	923,253	923,253		-	-	-	-	-		-	-	-	-	-	-	-	-	-	-		2,769
Water Systems Operations	Treatment Jensen		-			-	-	-	-	-		-	-	8,777,550	-	-	-	-	1,346,498	-	-		10,124
Water Systems Operations	Treatment Diemer	-	-	-	-	-	-	-	-	-		-	-	-	-	9,246,028	-	-	1,418,364	-	-		10,664
Water Systems Operations	Treatment Mills	-	-	-	-	-	-	-	-	-		-	-	-	-	-	7,750,898	-	1,189,007	-	-		8,939
Water Systems Operations	Treatment Skinner	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8,254,622	1,266,280	-	-	-	9,520
Water Systems Operations	Treatment Weymouth				-	-	-	-	-				-		9,426,621				1,446,068	-	-	-	10,872
Water Systems Operations	Water Quality Section	2,665,994	2,665,994	2,665,994	-		-		-	524,812	524,812	524,812	-	1,897,710	1,897,710	1,897,710	1,897,710	1,897,710		-		-	19,060,
Water Systems Operations	C&D, Eastern Unit C&D, Western Unit					1,004,394 22,797	-	1,107,409 490,137	-	-		-	-	-	-				10,249,975	-	502,197 615,521	12,877 22,797	12,876.
Water Systems Operations Water Systems Operations	OSS. Manufacturing Services Unit		-			375.677	-	490,137	-	-		-	-	120.709	120.709	120,709	120,709	120,709	10,247,283 5.043,929	-	123.173	12,317	11,398, 6,158
Water Systems Operations	Environmental Health & Safety Section				-	2,497,365	-						-	1.264.835	1.264.835	1.264.835	1.264.835	1.264.835	3.491.341		99.398	12,317	12,424
Water Systems Operations	OSS. Fleet Services Unit	-	-		-	861,227	-							306,812	306.812	306.812	306.812	306,812	3,586,204		33,330	746,845	6,728
Water Systems Operations	OSS, Power Support Unit	-	-		164,001	001,227	-					-		202,506	202.506	202,506	202.506	202,506	3.928.895		2.010.796	14.261	7.130
Water Systems Operations	Office of the Manager, Operations & Planning Se	7.500	7.500	7.677	6.843	59,535	-	3,449	669	1.584	1,502	1,256		27.017	28,434	28,117	24,638	25,969	117,789		7,418	1,992	358
Water Systems Operations	Security Team & Security Management			84.659	31,747	80.849	-	30,827	320,139	232,998	194,167	76,175	-	114,924	120,427	142,227	37.673	150,058	381.077		18.837	99.686	2.116
Office of the Chief Financial O			-		-	-	-		-				-			-	-					10.763.052	10.763.
Business Technology	Office of Manager					-	-	-	-	-			-			-	-		-		-		,,
Engineering Services		-	-	1,350,551	506,456	1,289,776	-	491,778	5,107,134	3,716,985	3,097,521	1,215,207	-	1,833,373	1,921,158	2,268,925	600,995	2,393,851	6,079,285	-	300,498	1,590,273	33,763,
Business Technology	Administrative Services		-		· ·	· · · ·	-					· · ·	-							-	· · ·	15,787,013	15,787,
Business Technology	Information Technology	621,688	706,339	767,195	297,317	2,587,389	-	1,097,630	490,716	453,381	388,365	167,934	-	1,484,564	1,642,371	1,720,602	1,143,678	1,448,895	6,061,807	750,596	327,983	7,250,705	29,409
	Resource Planning & Development	-	-	2,657,217	-	-	-	-	-	-	-	-	-	799	799	799	799	799	1,318,619	-	-	15,983	3,995
Water Resources Managemer		2,130,349	2,562,176	834,866	-	-	-	-	-	-	-	-	-	-	-	-	-			4,059,178	-	9,596	9,596
Water Resources Managemer	Office of the Group Manager	537,621	646,598	634,893	-	-	-	-	-	-	-	-	-	128	128	128	128	128	210,507	1,024,386	-	4,973	3,059
Ethics Office			-			-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	1,299,720	1,299
Real Property		244,325	422,015	-	-	384,996	-	1,347,487	-	340,574	303,555	37,019	-	-	-	-	-	-	1,229,027	-	-	3,094,779	7,403.
General Counsel		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	11,308,316	11,308,
General Auditor Total Departmental O&M		7.537.868	- 202.067		4.323.209	34.882.866	-	10.361.521	6.170.177	5.515.558	4.721.922	2.122.137	-	47 200 477	18.389.911	40 000 400	44 453 707	47 350 660	75.947.855	7.873.888	4.446.502	3,283,523 76,228,557	3,283. 345,191
rotal Departmental O&M		1,337,868	0,382,867	******	4,323,209	34,682,866	-	10,361,521	0,170,177	3,315,558	4,721,922	2,122,137	-	17,300,177	10,369,911	10,098,422	14,453,787	17,338,668	10,947,855	1,013,888	4,446,502	/0,228,55/	345,191

					Allocation P	ercentages			%
		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		105,570	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		260,309	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	98,502	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	46,623	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	926,203	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	3,285,124	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 Water Systems Operations	C&D, Western Unit OSS, Manufacturing 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	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	7,406	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		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	Onice of Manager	-	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	874,228	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	3,671,366	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Resources Management Ethics Office	Office of the Group Manager	539,074	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		531,260	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		10,345,663	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%
-		10,010,000	0.070	0.070	0.070	0.070	0.070	0.070	0.070
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%
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	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% 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%	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		24,971,426	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 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% 0.0%
Conservation Credits Program		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total Demand Management Program	S	-	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	3s 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%	0.0% 0.0%
Debt Administration & State Revolving	Funds	-	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% 0.0%
Other Operating Costs				400.00	0.007	a aa:		a aar	
Operating Equipment OPEB\PERS Pre-Funding		151,884	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		151,884	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%
		05 400 010							
Total General District Requirements		25,123,310	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
REQUIREMENTS BEFORE OFFSETS:		35,468,973	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 Interest on Investments		- 354,339	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%
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%	0.0%	0.0%
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%	0.0% 0.0%	0.0% 0.0%
Misc. allocated to supply (PVID Lease,	CVWD Revenues)	-	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	onas - 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		354,339	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
		35,114,634	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
NET REVENUE REQUIREMENTS:									

## Allocation of Revenue Requirements: Source Of Supply, CRA

Fiscal Year	Ending 2020
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	T				Allocation Perce	entages		1	
		Functionalization	Demand	Fixed Commodity	Standby	Variable Commodity	Other	Hydroelectric	Total
artmental O&M	Haran								
Group Office of General Manager	Item	105,570	-	105,570	-	-	-	-	105,57
Office of General Manager Office of General Manager	Board of Directors Bay Delta Initiatives	-	-	-	-	-	-	-	
External Affairs	Legislative Services	-	-	-	-	-		-	
External Affairs	Media Communications Services	-	-	-	-	-	-	-	
External Affairs External Affairs	Manager, External Affairs/Special Projects Conservation & Community Services	-	-	-	-	-	-	-	
Human Resources	Conservation & Community Services	260,309	-	260,309	-	-		-	260,30
Water Systems Operations	Office of the Manager	98,502	-	98,502	-	-	-	-	98,50
Water Systems Operations	Office of the Manager, Conveyance & Distribution S	-	-	-	-	-	-	-	
Water Systems Operations Water Systems Operations	Office of the Manager, Treatment Section Office of the Manager, Operations Support Services	46,623	-	46,623	-	-		-	46,62
Water Systems Operations	Operations Support Services	-	-		-	-	-	-	,.
Water Systems Operations	Desert Region / C&D CRA	-	-	-	-	-	-	-	
Water Systems Operations Water Systems Operations	System Operations Unit Power Operations and Planning	-	-	-	-	-		-	
Water Systems Operations	Operations Planning & Programs Unit	926,203	-	926,203	-	-	-	-	926,20
Water Systems Operations	Treatment Jensen	-	-	-	-	-	-	-	
Water Systems Operations Water Systems Operations	Treatment Diemer Treatment Mills	-	-	-	-	-		-	
Water Systems Operations	Treatment Skinner	-	-	-	-	-	-	-	
Water Systems Operations	Treatment Weymouth	-	-	-	-	-	-	-	
Water Systems Operations Water Systems Operations	Water Quality Section C&D, Eastern Unit	3,285,124		3,285,124	-			-	3,285,1
Water Systems Operations	C&D, Western Unit	-	-	-	-	-	-	-	
Water Systems Operations	OSS, Manufacturing Services Unit	-	-	-	-	-	-	-	
Water Systems Operations Water Systems Operations	Environmental Health & Safety Section OSS, Fleet Services Unit	-	-	-	-	-	-	-	
Water Systems Operations	OSS, Power Support Unit	-	-	-	-	-	-	-	
Water Systems Operations	Office of the Manager, Operations & Planning Section	7,406	-	7,406	-	-	-	-	7,4
Water Systems Operations Office of the Chief Financial Office	Security Team & Security Management	-	-	-	-	-	-	-	
Business Technology	Office of Manager	-	-	-	-	-		-	
Engineering Services		-	-	-	-	-	-	-	
Business Technology	Administrative Services	-	-	-	-	-	-	-	074.0
Business Technology Water Resources Management	Information Technology Resource Planning & Development	874,228	-	874,228	-	-		-	874,2
Water Resources Management	Resource Implementation	3,671,366		3,671,366	-	-	-	-	3,671,3
Water Resources Management	Office of the Group Manager	539,074	-	539,074	-	-	-	-	539,0
Ethics Office Real Property		531,260	-	531,260	-	-	-	-	531,2
General Counsel			-		-	-		-	551,2
General Auditor		-	-	-	-	-	-	-	
Total Departmental O&M	-	10,345,663	-	10,345,663	-	-	-	-	10,345,6
ERAL DISTRICT REQUIREMENTS									
e Water Project		-	-	-	-	-	-	-	
Supply - O&M Supply - Capital		-	-	-	-	-	-	-	
Power - O&M & Off-Aq Capital		-							
Power - Capital (less Off-Aq)		-	-	-	-	-	-	-	
Transmission - Capital - Commodit	y, Demand, & Standby	-	-	-	-	-	-	-	
Transmission - O&M - Commodity CA WaterFix - Capital	oniy			-	-			-	
Total State Water Project		-	-	-	-	-	-	-	
rado River Aqueduct Power Costs		-	-	-	-	-	-	-	
oly Programs		24,971,426		24,971,426	-			-	24,971,4
siy riogramo		21,011,120		2 1,07 1, 120					21,011,
and Management Programs		-	-	-	-	-	-	-	
Local Resources Program		-	-	-	-	-	-	-	
Future Supply Actions Conservation Credits Program		-	-	-	-	-		-	
Total Demand Management Prog	rams	-	-	-	-	-	-	-	
tal Financing Program Revenue Bond Debt Service net of	BABs Interest Subsidy Payment	_		_	_		_	_	
G.O. Bond Debt Service	DADS interest outsidy r ayment	-	-	-	-	-		-	
Debt Administration & State Revolu-	ring Funds	-	-	-	-	-	-	-	
Bond Defeasance		-	-	-	-	-	-	-	
PAYGO Total Capital Financing Program		-	-	-	-	-		-	
a Operating Ct-									
r Operating Costs Operating Equipment		151,884	-	151,884	-	-	-	_	151,
OPEB\PERS Pre-Funding		-	-	-	-	-	-	-	
Total Other Operating Costs		151,884	-	151,884	-	-	-	-	151,
ase/(Decrease) in Required Reser	ves							_	
ison Decreases in Neyuneu Reser		-	-	-	-	-	-	-	
General District Requirements		25,123,310	-	25,123,310	-	-	-	-	25,123,
JIREMENTS BEFORE OFFSETS:		25 469 072		25 469 072					25 469
JINLINEN IS DEFORE UFFSEIS:		35,468,973	-	35,468,973	-	-	-	-	35,468,
nue Offsets									
Taxes - MWD Portion of SWP GO	Debt Service	-	-	-	-	-	-	-	
Taxes - MWD GO Debt Service		-	-	254 222	-	-	-	-	254
Interest on Investments Hydro-Power Revenue		354,339	-	354,339	-	-	-	_	354
CRA Power Revenue		-	-	-	-	-	-	-	
Wadsworth Pumping Plant (DVL) F		-	-	-	-	-	-	-	
Misc. allocated to A&G (Lease, Lat	e Fees, etc.)	-	-	-	-	-	-	-	
Misc. allocated to supply (PVID Lea Taxes - additional from fixed tax rate		-	-	-	-	-	-	-	
		-	-	-	-	-	-	-	
Revenue Reserve used for Revenu									
Annexation		-	-	-	-	-	-	-	
		354,339	-	354,339	-	-	-	-	354,

Direct Labor used for A&G Allocation Allocation of Revenue Requirements: Source Of Supply, CRA Fiscal Year Ending 2020

					Allocation P	ercentages				٦.
				Fixed		Variable	Other		Total	
		Functionalization	Demand	Commodity	Standby	Commodity	Other	Hydroelectric		c
artmental O&M				I			1			- 6
Group	Item									
Office of General Manager		96,542	-	96,542	-	-	-	-	96,542	
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	,	210,834	-	210,834	-	-	-	-	210,834	
Water Systems Operations	Office of the Manager	58.252		58,252	-			-	58,252	
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	41.510	-	41.510	-	-	-	-	41,510	
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	923.253	-	923.253	-	-	-	-	923.253	
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	2,665,994		2.665.994				-	2,665,994	
Water Systems Operations	C&D. Eastern Unit	2,000,001	_	2,000,001	_	_	_	-	2,000,001	
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	7.500	_	7.500	_	_	_		7.500	
Water Systems Operations	Security Team & Security Management	1,000		7,000			_		1,500	
Office of the Chief Financial Office							_			
Business Technology	Office of Manager									
Engineering Services	Onice of Manager	-	-	-	-	-	-		-	
Business Technology	Administrative Services	-	-	-	-	-	-	-	-	
		621.688	-	621.688	-	-	-	-	-	
Business Technology	Information Technology	621,688	-	621,688	-	-	-	-	621,688	
Water Resources Management	Resource Planning & Development	- 400 0 10	-	-	-	-	-	-	-	
Water Resources Management	Resource Implementation	2,130,349	-	2,130,349	-	-	-	-	2,130,349	
Water Resources Management	Office of the Group Manager	537,621	-	537,621	-	-	-	-	537,621	
Ethics Office		-	-	-	-	-	-	-	-	T
Real Property		244,325	-	244,325	-	-	-	-	244,325	
General Counsel		-	-	-	-	-	-	-	-	
General Auditor		-	-	-	-	-	-	-	-	
Total Departmental O&M	-	7,537,868	-	7,537,868	-	-	-	-	7,537,868	17

Functionalization         Functionalization         The stand of the preventings         Allocation (Percenting)         Allocation (Percenting)           Description         Rem         119.044         0.0%         100.0%         0.0%	**************************************
Description         Amm         119,344           Office of Ceneral Manager Office of Ceneral Manager Office of Ceneral Manager Office of Ceneral Manager Description of Ceneral Manager Office of Ceneral Manager Description of Ceneral Manager Office of Ceneral Manager Description of Ceneral Manager Descri	100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0%
Group         Heri           Office of General Manager Office of General Manager Control of General Manager Delta Inflatives         Ease of Directors Ease of Directors Ease of Directors Ease of Manager Ease of Directors Ease of Manager Ease of Directors Ease of Manager Ease of Directors Ease of Manager Ease of Manager Water System Operations Water System Operations Water System Operations Water System Operations Ease of Manager Water System Operations Water System Operations Ease of Manager Water System Operations Ease of Manager Constructions Ease of Manager Water System Operations Ease of Manager Constructions Ease of Manager Ease of Manager Constructions Ease of Manager Constructions Ease of Manager Constructions Ease of Manager Constructions Ease of Manager Ease o	100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0%
Office of General Manager         119944         0.0%         100.0%         0.0%         0.0%         0.0%           Office of General Manager         Legalative Services         1         0.0%         100.0%         0.0% <td>100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0%</td>	100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0%
Office of General Maninger         Bay Data Initiatives         -         0.0%         100.0%         0.0% </td <td>100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0%</td>	100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0%
External Affairs         Legislative Services         -         -         0.0% <th< td=""><td>100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0%</td></th<>	100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0%
External Affairs         Conservations         Conservations         O/%         100.0%         0.0%	100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0%
Eternal Affairs         Construction & Constructi	100.0% 100.0% 100.0% 100.0% 100.0% 100.0%
Human Resources         285,753         0.0%         100.0%         0.0%<	100.0% 100.0% 100.0% 100.0% 100.0% 100.0%
Water Systems Operations Water Systems Operations Water Systems Operations Water Systems Operations Office of the Manager, Cheatalons Support Sarvices Water Systems Operations Water Systems Operations Water Systems Operations Water Systems Operations Water Systems Operations Power Operations Water Systems Operations Power Operations Water Systems Operations Power Operations Water Systems Operations Power Operations Power Operations Water Systems Operations Power Operations Water Systems Operations Power Operations Powere Power Operations Power Operations Power Operations	100.0% 100.0% 100.0% 100.0%
Water Systems Operations         Office of the Manager, Treatment Section         -         0.0%         10.0%         0.0%	100.0% 100.0% 100.0%
Water Systems Operations         Office of the Manager, Operations Support Services         46.623         10.0%         10.0%         0.0%	100.0% 100.0%
Water Systems Operations         Desert Region / CAD CRA         -         0.0%         100.0%         0.0%<	
Water Systems Operations         System Operations Init         -         0.0%         100.0%         0.0% </td <td>100.0%</td>	100.0%
Water Systems Operations         Power Operations and Planning         -         0.0%         100.0%         0.0% <th< td=""><td>100.0%</td></th<>	100.0%
Water Systems Operations         Treatment Liener         0.0%         100.0%         0.0%	100.0%
Water Systems Operations         Treatment Nilis         -         0.0%         100.0%         0.0%	100.0%
Water Systems Operations         Treatment Milis         -         0.0%         100.0%         0.0%	100.0% 100.0%
Water Systems Operations         Treatment Weymouth         -         0.0%         100.0%         0.0%	100.0%
Water Systems Operations         Water Quality Section         3,285,124         0.0%         100.0%         0.0% <th< td=""><td>100.0%</td></th<>	100.0%
Water Systems Operations         C&D. Eastern Unit         -         0.0%         100.0%         0.0%	100.0% 100.0%
Water Systems Operations         OSS, Manufacturing Services Unit         -         0.0%         100.0%         0.0%	100.0%
Water Systems Operations         Environmental Healin & Safety Section         -         0.0%         100.0%         0.0%	100.0%
Water Systems Operations         OSS, Field Services Unit         -         0.0%         100.0%         0.0%	100.0% 100.0%
Water Systems Operations         OSS, Power Support Unit         -         0.0%         100.0%         0.0%<	100.0%
Water Systems Operations         Security Team & Security Management         0.0%	100.0%
Office of the Chief Financial Officer         Office of the Chief Financial Officer         0.0% <th< td=""><td>100.0% 100.0%</td></th<>	100.0% 100.0%
Business Technology         Office of Manager         -         0.0%         100.0%         0.0%	100.0%
Business Technology         Administrative Services         -         0.0%         10.0%         0.0%	100.0%
Business Technology         Information Technology         993,265         0.0%         100.0%         0.0%<	100.0% 100.0%
Water Resources Management Water Resources Management Resource Imanagement Water Resources Management Resources Management Water Resources Management Office of the Group Manager         -         0.0%<	100.0%
Water Resources Management         Office of the Group Manager         648,346         0.0%	100.0%
Ethics Office         -         0.0%         100.0%         0.0%	100.0%
Real Property         917,630         0.0%         100.0%         0.0% <td>100.0% 100.0%</td>	100.0% 100.0%
General Auditor         -         0.0%         100.0%         0.0%	100.0%
Total Departmental Q&M         11,754,358         0.0%         <	100.0%
GENERAL DISTRICT REQUIREMENTS           State Water Project           Supply - O&M         96,219,185         0.0%         100.0%         0.0%         0.0%         0.0%           Supply - Capital         38,745,558         0.0%         100.0%         0.0% <t< td=""><td>100.0% 0.0%</td></t<>	100.0% 0.0%
State Water Project         96,219,185         0.0%         100.0%         0.0% <t< td=""><td>0.070</td></t<>	0.070
Supply - O&M         96,219,185         0.0%         100.0%         0.0%<	
Supply - O&M         96,219,185         0.0%         100.0%         0.0%<	
Power - 08M & Off-Aq Capital         -         0.0%         100.0%         0.0% <t< td=""><td>100.0%</td></t<>	100.0%
Power - Capital (less Off-Aq) - 0.0% 100.0% 0.0% 0.0% 0.0%	100.0%
	100.0% 100.0%
Transmission - Capital - Commodity, Demand, & Standby - 0.0% 100.0% 0.0% 0.0% 0.0%	100.0%
Transmission - O&M - Commodity only - 0.0% 100.0% 0.0% 0.0% 0.0%	100.0%
CA WaterFix - Capital - 0.0% 100.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.	100.0% 0.0%
Colorado River Aqueduct Power Costs         -         0.0%	0.0%
Supply Programs         27,813,803         0.0%         100.0%         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% <td>0.0%</td>	0.0%
Conservation regularing - 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.	0.0%
	0.09/
Capital Financing Program         -         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 Funds - 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0%
Bond Defeasance         -         0.0%	0.0%
Total Capital Financing Program         -         0.0%         <	0.0%
Other Operating Costs	
Operating Equipment 168,910 0.0% 100.0% 0.0% 0.0% 0.0% 0.0%	100.0%
OPEBVFERS Pre-Funding         -         0.0% <td>100.0% 0.0%</td>	100.0% 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         162,947,456         0.0%<	0.0%
REQUIREMENTS BEFORE OFFSETS:         174,701,814         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%
Taxes - MWD GO Debt Service         -         0.0%         0	0.0%
Interest on Investments 1,745,289 0,0% 100.0% 0,0% 0,0% 0,0% 0,0% 0,0%	100.0%
Hydro-Power Revenue         -         0.0%	100.0% 0.0%
Wadsworth Pumping Plant (DVL) Power Revenue (cost in dept)         -         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 Lease, CWDR Revenues)         9,457,519         0.0%         100.0%         0.0%	100.0% 100.0%
Revenue Reserve used for Revenue Bonds - I&P         0.0%         0.0	0.0%
Annexation - 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0%
Total Revenue Offsets         36,295,680         0.0%         0.0%         0.0%         0.0%         0.0%	
NET REVENUE REQUIREMENTS: - 138,406,134 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0%

### Allocation of Revenue Requirements: Source Of Supply, SWP

Fiscal Year	Ending	2020
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		_		Elw4	Allocation Perc		1		T1
		Functionalization	Demand	Fixed Commodity	Standby	Variable Commodity	Other	Hydroelectric	Total
partmental O&M					1	1	1		
Group Iter Office of General Manager	1	119,944	-	119,944		-	-	-	119
Office of General Manager Boa	rd of Directors	-	-	-	-	-		-	
	Delta Initiatives islative Services	-	-	-	-	-		-	
External Affairs Med	lia Communications Services	-	-	-	-	-	-	-	
External Affairs Mar External Affairs Cor	ager, External Affairs/Special Projects servation & Community Services	-	-	-	-	-	-	-	
Human Resources	servation & Community Services	295,753	-	295,753	-	-		-	295
Water Systems Operations Offi	ce of the Manager	98,502	-	98,502	-	-	-	-	98
	ce of the Manager, Conveyance & Distribution S ce of the Manager, Treatment Section	-	-	-	-	-	-	-	
Water Systems Operations Offi	ce of the Manager, Operations Support Service:	46,623	-	46,623	-	-	-	-	46
	rations Support Services ert Region / C&D CRA	-	-	-	-	-	-	-	
Water Systems Operations Sys	tem Operations Unit	-	-	-	-	-		-	
	ver Operations and Planning	-	-	006.000	-	-	-	-	926
Water Systems Operations Operations Treater	ations Planning & Programs Unit atment Jensen	926,203	-	926,203	-	-	-	-	920
Water Systems Operations Trea	atment Diemer	-	-	-	-	-	-	-	
	atment Mills atment Skinner	-	-	-	-	-	-	-	
Water Systems Operations Tree	atment Weymouth	-	-	-	-	-	-	-	
	er Quality Section D, Eastern Unit	3,285,124	-	3,285,124	-	-	-	-	3,28
	), Western Unit	-	-	-	-	-	-	-	
Water Systems Operations OS	5, Manufacturing Services Unit	-	-	-	-	-	-	-	
	ironmental Health & Safety Section 5, Fleet Services Unit	-	-	-	-	-	-	-	
Water Systems Operations OS	S, Power Support Unit	-	-	-	-	-	-	-	
Water Systems Operations Offi	ce of the Manager, Operations & Planning Secti	7,406	-	7,406	-	-	-	-	
Water Systems Operations Sec Office of the Chief Financial O	urity Team & Security Management	-	-	-	-	-		-	
	ce of Manager	-	-	-	-	-	-	-	
Engineering Services	inistrative Operators	-	-	-	-	-	-	-	
	ninistrative Services rmation Technology	993,265	-	993,265	-	-		-	99
Water Resources Managemen Res	ource Planning & Development		-		-	-	-	-	
Water Resources Managemen Res	ource Implementation	4,415,561	-	4,415,561	-	-	-	-	4,41
Water Resources Managemen Offi Ethics Office	ce of the Group Manager	648,346	-	648,346	-	-	-	-	64
Real Property		917,630	-	917,630	-	-	-	-	91
General Counsel General Auditor		-	-	-	-	-	-	-	
Total Departmental O&M	-	11,754,358	-	11,754,358	-	-	-	-	11,75
-		-		, . ,					
ERAL DISTRICT REQUIREMENTS		-	-	-	-	-	-	-	
e Water Project		-	-	-	-	-	-	-	
Supply - O&M		96,219,185	-	96,219,185	-	-	-	-	96,21
Supply - Capital Power - O&M & Off-Aq Capital		38,745,558	-	38,745,558	-	-	-	-	38,74
Power - Capital (less Off-Aq)		-	-	-	-	-		-	
Transmission - Capital - Commodity		-	-	-	-	-	-	-	
Transmission - O&M - Commodity o CA WaterFix - Capital	nly	-	-	-	-	-	-	-	
Total State Water Project		134,964,743	-	134,964,743	-	-		-	134,96
		-							
rado River Aqueduct Power Costs		-	-	-	-	-		-	
ly Programs		27,813,803	-	27,813,803	-	-	-	-	27,8
and Management Programs Local Resources Program		-	-	-	-	-	-	-	
Future Supply Actions		-	-	-	-	-	-	-	
Conservation Credits Program		-	-	-	-	-	-	-	
Total Demand Management Progr	ams	-	-	-	-	-	-	-	
tal Financing Program		-	-	-	-	-		-	
Revenue Bond Debt Service net of	BABs Interest Subsidy Payment	-	-	-	-	-	-	-	
G.O. Bond Debt Service Debt Administration & State Revolvi	ng Funds	-	-	-	-	-	-	-	
Bond Defeasance	<u>y</u> <del>.</del>	-	-	-	-	-	-	-	
PAYGO Total Capital Einancing Brogram		-	-	-	-	-	-	-	
Total Capital Financing Program		-	-	-	-	-	-	-	
r Operating Costs Operating Equipment		- 168,910	-	- 168,910	-	-	-	-	10
OPEB\PERS Pre-Funding		-	-		-	-		-	
Total Other Operating Costs		168,910	-	168,910	-	-	-	-	10
ase/(Decrease) in Required Reserv	es	-	-	-	-	-	-	-	
General District Requirements		162,947,456	-	162,947,456	-	-	-	-	162,94
UIREMENTS BEFORE OFFSETS:		174,701,814	-	174,701,814	-	-	-	-	174,70
0									
nue Offsets Taxes - MWD Portion of SWP GO D	eht Service							_	
Taxes - MWD GO Debt Service		-	-	-	-	-		-	
Interest on Investments		1,745,289	-	1,745,289	-	-	-	-	1,74
Hydro-Power Revenue CRA Power Revenue		-	-	-	-	-	-	-	
Wadsworth Pumping Plant (DVL) P	ower Revenue (cost in dept)	-	-	-	-	-		-	
Misc. allocated to A&G (Lease, Late	Fees, etc.)	-	-	-	-	-	-	-	
Misc. allocated to supply (PVID Lea Taxes - additional from fixed tax rate		9,457,519 25,092,872	-	9,457,519 25,092,872	-	-	-	-	9,45 25,09
Revenue Reserve used for Revenue		25,092,872	-	20,092,872	-	-		-	25,05
Annexation		-	-	-	-	-	-	-	
		36,295,680	-	36,295,680	-	-	-	-	36,29
Total Revenue Offsets									

Direct Labor used for A&G Allocation Allocation of Revenue Requirements: Source Of Supply, SWP Fiscal Year Ending 2020

					Allocation P	ercentages			
			Fixed Variable Other						Total
		Functionalization	Demand	Commodity	Standby	Commodity	Other	Hydroelectric	
Departmental O&M									
Group	Item								
Office of General Manager		109.687	-	109.687	-	-	-	-	109,687
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		239.542	-	239.542	-		-	-	239,542
Water Systems Operations	Office of the Manager	58,252	-	58.252	-		-	-	58,252
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	41,510		41,510			-		41,510
Water Systems Operations	Operations Support Services	11,010	_		_	_	_	-	11,010
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	923,253	_	923,253	_	_	_		923,253
Water Systems Operations	Treatment Jensen	525,255	_	525,255	_	_	_		520,200
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	2,665,994		2,665,994			_		2,665,994
Water Systems Operations	C&D. Eastern Unit	2,003,994		2,003,334				-	2,000,004
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	7.500	-	7.500	-	-	-	-	7,500
Water Systems Operations	Security Team & Security Management	7,500	-	7,500	-	-	-	-	7,500
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	706,339	-	706,339	-		-	-	706,339
	Resource Planning & Development		-		-	-	-	-	
Water Resources Managemer		2,562,176	-	2,562,176	-	-	-	-	2,562,176
	Office of the Group Manager	646,598	-	646,598	-	-	-	-	646,598
Ethics Office		-	-	-	-	-	-	-	
Real Property		422,015	-	422,015	-	-	-	-	422,015
General Counsel		-	-	-	-	-	-	-	-
General Auditor		-	-	-	-	-	-	-	-
Total Departmental O&M	-	8,382,867	-	8,382,867	-		-	-	8,382,867

Fiscal real Ending 2020					Allegation	arcontogoo			
		For all a literation	Demand	Fixed	Allocation P	Variable	Other		% Total
		Functionalization	Demand	Commodity	Standby	Commodity		Hydroelectric	
Departmental O&M Group	ltem					•			
Office of General Manager		130,278	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	-	321,235	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	100,825	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	47,722	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	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% 100.0%	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	926,203	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	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	- 3,285,124	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	- 3,203,124	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 Water Systems Operations	OSS, Power Support Unit Office of the Manager, Operations & Planning Section	- 7,581	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	427,378	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	onice or manager	1,469,656	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	1,078,842 2,896,849	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	1,438,778	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Resources Management	Office of the Group Manager	636,609	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% 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		- 12,767,080	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%
GENERAL DISTRICT REQUIREMENTS		12,767,080	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
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		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Transmission - O&M - Commodity only CA WaterFix - Capital	y	-	0.0% 0.0%	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		1,608,280	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%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Future Supply Actions Conservation Credits Program		-	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 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	12,385,534	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
G.O. Bond Debt Service		-	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 Bond Defeasance	ji unus	277,633	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
PAYGO		4,800,000	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Total Capital Financing Program		17,463,168	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Other Operating Costs			0.000	400.000	0.000	0.004	0.001	0.000	400.000
Operating Equipment OPEB\PERS Pre-Funding		209,710	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		209,710	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Increase/(Decrease) in Required Reserve	s	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Total General District Requirements		19,281,157	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
REQUIREMENTS BEFORE OFFSETS:		32,048,237	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Revenue Offsets	ht Sanica		100.00/	0.09/	0.09/	0.09/	0.00%	0.00/	400.00/
Taxes - MWD Portion of SWP GO Del Taxes - MWD GO Debt Service	DI GEIVICE	-	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		320,165	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%
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% 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%	0.0%	0.0%	0.0%	0.0%	0.0%
Taxes - additional from fixed tax rate Revenue Reserve used for Revenue E	Bonds - 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%
			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Annexation		-							0.0%
Annexation Total Revenue Offsets		320,165	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

# Allocation of Revenue Requirements: Source Of Supply - Other Supply Fiscal Year Ending 2020

		-		Fixed	Allocation Perce	entages Variable	r		Total
		Functionalization	Demand	Commodity	Standby	Commodity	Other	Hydroelectric	Iotai
partmental O&M				1					
Group Office of General Manager	Item	130,278	-	130,278	-	-	-	-	130
Office of General Manager	Board of Directors	-	-		-	-	-	-	100
	Bay Delta Initiatives	-	-	-	-	-	-	-	
External Affairs External Affairs	Legislative Services Media Communications Services	-	-	-	-	-	-	-	
External Affairs	Manager, External Affairs/Special Projects	-	-	-	-	-		-	
	Conservation & Community Services	-	-	-	-	-	-	-	
Human Resources Water Systems Operations	Office of the Manager	321,235 100,825	-	321,235 100,825	-		-		32
	Office of the Manager, Conveyance & Distribution §		-		-	-	-	-	
Water Systems Operations	Office of the Manager, Treatment Section	-	-	-	-	-	-	-	
	Office of the Manager, Operations Support Service: Operations Support Services	47,722	-	47,722	-	-	-	-	4
Water Systems Operations	Desert Region / C&D CRA	-	-	-	-	-	-	-	
Water Systems Operations	System Operations Unit	-	-	-	-	-	-	-	
	Power Operations and Planning Operations Planning & Programs Unit	-	-	026.202	-	-	-	-	92
Water Systems Operations Water Systems Operations	Treatment Jensen	926,203	-	926,203	-	-		-	9.
Water Systems Operations	Treatment Diemer	-	-	-	-	-	-	-	
	Treatment Mills	-	-	-	-	-	-	-	
	Treatment Skinner Treatment Weymouth	-	-	-	-	-		-	
Water Systems Operations	Water Quality Section	3,285,124	-	3,285,124	-	-	-	-	3,2
	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 Water Systems Operations	OSS, Power Support Unit Office of the Manager, Operations & Planning Secti	- 7,581	-	- 7,581	-	-	-	-	
Water Systems Operations Water Systems Operations	Security Team & Security Management	427,378	-	427,378	-	-	-	-	4
Office of the Chief Financial O		-	-		-	-	-	-	. · · ·
Business Technology	Office of Manager	- 100.000	-	-	-	-	-	-	
Engineering Services Business Technology	Administrative Services	1,469,656	-	1,469,656	-	-		-	1,4
	Information Technology	1,078,842	-	1,078,842	-	-		-	1,0
Water Resources Managemen	Resource Planning & Development	2,896,849	-	2,896,849	-	-	-	-	2,8
Water Resources Managemen Water Resources Managemen		1,438,778 636,609	-	1,438,778 636,609	-	-	-	-	1,4 6
Ethics Office	Once of the Group Manager	636,609	-	636,609	-	-		-	0
Real Property		-	-	-	-	-	-	-	
General Counsel		-	-	-	-	-	-	-	
General Auditor Total Departmental O&M		12,767,080	-	12,767,080	-		-		12,7
rotal Departmental Odm		-		12,707,000					12,1
IERAL DISTRICT REQUIREMENT	s	-	-	-	-	-	-		
Netes Desired		-							
te 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 - Commod		-	-	-	-	-		-	
CA WaterFix - Capital		-	-	-	-	-	-	-	
Total State Water Project		-	-	-	-	-	-	-	
orado River Aqueduct Power Co	sts	-	-	-	-	-	-	-	
oply Programs		1,608,280	-	1,608,280		-		-	1,6
		,,		,,					
mand Management Programs		-	-	-	-	-	-	-	
Local Resources Program Future Supply Actions		-	-	-	-	-		-	
Conservation Credits Program			-	1	-	-		-	
Total Demand Management P	rograms	-	-	-	-	-	-	-	
aital Einancing Bragram									
ital Financing Program Revenue Bond Debt Service ne	t of BABs Interest Subsidy Payment	12,385,534	-	12,385,534		-		-	12,3
G.O. Bond Debt Service			-	-	-	-	-	-	
Debt Administration & State Rev	volving Funds	277,633	-	277,633	-	-	-	-	2
Bond Defeasance PAYGO		4.800.000	-	4.800.000	-	-	-	-	4.8
Total Capital Financing Progra	am	17,463,168	-	17,463,168	-	-	-	-	4,0
		,,		,, •••					
er Operating Costs									
Operating Costs Operating Equipment		209,710	-	209,710	-	-		-	2
OPEB\PERS Pre-Funding		-	-	-	-	-	-	-	
Total Other Operating Costs		209,710	-	209,710	-	-	-	-	2
ease/(Decrease) in Required Re	serves		_						
		-	-	-	-	-	-	-	
al General District Requirements		19,281,157	-	19,281,157	-	-	-	-	19,2
QUIREMENTS BEFORE OFFSETS		32,048,237		32 049 227					22.0
CONCERNENTS BEFORE OFFSETS		32,048,237	-	32,048,237	-	-	-	-	32,0
enue Offsets									
Taxes - MWD Portion of SWP G	O Debt Service	-	-	-	-	-	-	-	
Taxes - MWD GO Debt Service			-		-	-	-	-	
Interest on Investments Hydro-Power Revenue		320,165	-	320,165	-	-	-	-	3
CRA Power Revenue		-	-	-	-	-	-	-	
Wadsworth Pumping Plant (DVI		-	-	-	-	-	-	-	
Misc. allocated to A&G (Lease,		-	-	-	-	-	-	-	
Misc. allocated to supply (PVID Taxes - additional from fixed tax	Lease, CVWD Revenues)	-	-	-	-	-	-	-	
Revenue Reserve used for Rev	enue Bonds - I&P	-	-	-	-	-	-	-	
		-	-	-	-	-	-	-	
Annexation	1								
Annexation Total Revenue Offsets		320,165	-	320,165	-	-		-	3

31,728,072

31,728,072

31,728,072

NET REVENUE REQUIREMENTS:

Direct Labor used for A&G Allocation Allocation of Revenue Requirements: Source Of Supply - Other Supply Fiscal Year Ending 2020

					Allocation P	ercentages			
			Fixed V				Other		Total
		Functionalization	Demand	Commodity	Standby	Commodity	Other	Hydroelectric	
Departmental O&M				++		1		1	
Group	Item								
Office of General Manager		119.137	-	119,137	-	-	-	-	119,137
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		260.180	_	260.180	_	_	-	_	260.180
Water Systems Operations	Office of the Manager	59.626	_	59,626	_	_	-	_	59,626
Water Systems Operations	Office of the Manager. Conveyance & Distribution Section	55,020		00,020	_		_		33,020
Water Systems Operations	Office of the Manager, Treatment Section	_	-	-	-	-	-	-	-
Water Systems Operations	Office of the Manager, Operations Support Services	42.489		42.489				-	42.489
Water Systems Operations	Operations Support Services	42,409	-	42,405	-	-	-	-	42,409
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	923,253	-	923,253	-	•	-	-	923,253
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	2,665,994	-	2,665,994	-	-	-	-	2,665,994
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	7,677	-	7,677	-	-	-	-	7,677
Water Systems Operations	Security Team & Security Management	84,659	-	84,659	-	-	-	-	84,659
Office of the Chief Financial O	1	-	-	-	-	-	-	-	-
Business Technology	Office of Manager	-	-	-	-	-	-	-	-
Engineering Services	-	1,350,551	-	1,350,551	-	-	-	-	1,350,551
Business Technology	Administrative Services	-			-		-		
Business Technology	Information Technology	767.195	-	767.195	-		-	-	767.195
	Resource Planning & Development	2.657.217	-	2.657.217	-	-	-	-	2,657,217
Water Resources Managemen		834.866	-	834.866	-	-	-	-	834,866
Water Resources Managemen		634.893	-	634.893	-	-	-	-	634.893
Ethics Office	Sloup managor		-		-		-		
Real Property				-	-			_	-
General Counsel		-	-	-	-	-	-	-	-
General Auditor		-	-	-	-	-	-	-	-
		10.407.738	-	10.407.738	-	-	-	-	10 407 729
Total Departmental O&M	•	10,407,738	-	10,407,738	-	-	-	-	10,407,738

					Allocation I	Percentages			%
		Functionalization	Demand	Fixed Commodity	Standby	Variable Commodity	Other	Hydroelectric	Total
Departmental O&M				-					
Group Office of General Manager	Item	50,488	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% 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 Water Systems Operations	Office of the Manager	124,490 89,866	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	- 09,000	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	42,535	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	-	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	3,323,425	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% 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 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	-	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	-	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	- 180,677	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	6,757 160,267	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		- 100,267	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Business Technology Engineering Services	Office of Manager	- 551,121	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	418,091	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		-	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		4,947,717	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% 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 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%
		50.047.470							
Colorado River Aqueduct Power Costs		52,947,173	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%
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		-	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%
Capital Financing Program Revenue Bond Debt Service net of BA	ABs Interest Subsidy Payment	4,644,575	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%
G.O. Bond Debt Service Debt Administration & State Revolving	a Funds	104,113	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 . 0.100	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
PAYGO Total Capital Financing Program		1,800,000 6,548,688	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%
		0,010,000	2.070	2.070	2.070	2.070	2.070	2.070	2.070
Other Operating Costs									
Operating Equipment OPEB\PERS Pre-Funding		87,110	0.0% 0.0%	100.0%	0.0%	0.0%	0.0%	0.0% 0.0%	100.0%
Total Other Operating Costs		87,110	0.0%	100.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	100.0% 0.0%
Increase/(Decrease) in Required Reserve	s	-	0.0%	11.1%	0.0%	88.9%	0.0%	0.0%	100.0%
Total General District Requirements		59,582,971	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
REQUIREMENTS BEFORE OFFSETS:		64,530,688	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Revenue Offsets									
Taxes - MWD Portion of SWP GO De	bt Service	-	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Taxes - MWD GO Debt Service Interest on Investments		- 644,668	100.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 100.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Hydro-Power Revenue CRA Power Revenue		3,283,614	0.0% 0.0%	0.0%	0.0% 0.0%	0.0% 100.0%	0.0% 0.0%	0.0%	0.0% 100.0%
Wadsworth Pumping Plant (DVL) Pow		3,283,614	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	Bonds - I&P	-	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		3,928,282	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
NET REVENUE REQUIREMENTS:	-	60,602,405	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
		00,002,700	/0				/0		

Fiscal Year End	ling 2020
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		L			Allocation Perc		1	]	
		Functionalization	Demand	Fixed Commodity	Standby	Variable Commodity	Other	Hydroelectric	Total
Group Item				+		*	•		
Office of General Manager		50,488	-	50,488	-	-	-	-	50,4
	of Directors elta Initiatives	-	-	-	-	-	-	-	
External Affairs Legisla	ative Services	-	-	-	-	-	-	-	
	Communications Services ger, External Affairs/Special Projects		-	-	-		-	-	
External Affairs Conse	ervation & Community Services			-		1	-	1	
Human Resources Water Systems Operations Office	of the Manager	124,490 89,866	-	124,490 89,866	-	-	-	-	124,4 89,8
Water Systems Operations Office	of the Manager of the Manager, Conveyance & Distribution \$		-		-	-	-	-	69,6
Water Systems Operations Office	of the Manager, Treatment Section	-	-	-	-	-	-	-	10.5
	of the Manager, Operations Support Service: tions Support Services	42,535	-	42,535	-	-	-	-	42,5
Water Systems Operations Deser	t Region / C&D CRA	-	-	-	-	-	-	-	
	n Operations Unit <sup>,</sup> Operations and Planning	3,323,425	-	3,323,425	-	-	-	-	3,323,4
Water Systems Operations Opera	tions Planning & Programs Unit	-	-	-	-	-	-	-	
	nent Jensen nent Diemer	-	-	-	-	-	-	-	
Water Systems Operations Treatm	nent Mills	-	-	-	-	-	-	-	
Water Systems Operations Treatm Water Systems Operations Treatm	nent Skinner nent Weymouth		-	-	-	-	-	-	
Water Systems Operations Water	Quality Section	-	-	-	-	-	-	-	
	Eastern Unit Western Unit		-	-	-	-	-	-	
Water Systems Operations OSS,	Manufacturing Services Unit	-	-	-	-	-	-	-	
Water Systems Operations Enviro	nmental Health & Safety Section	-	-	-	-	-	-	-	
Water Systems Operations OSS,	Fleet Services Unit Power Support Unit	180,677	-	180,677	-	-	-	-	180,0
Water Systems Operations Office	of the Manager, Operations & Planning Secti	6,757	-	6,757	-	-	-	-	6,
Water Systems Operations Securi Office of the Chief Financial O	ity Team & Security Management	160,267	-	160,267	-	-	-	-	160,3
Business Technology Office	of Manager	-	-	-	-	-	-	-	
Engineering Services Business Technology Admin	istrative Services	551,121	-	551,121	-	-	-	-	551,
Business Technology Inform	ation Technology	418,091	-	418,091	-	-	-	-	418,
Water Resources Managemen Resou	Irce Planning & Development	-	-	-	-	-	-	-	
Water Resources Managemen Resou Water Resources Managemen Office		-	-	-	-	-	-	-	
Ethics Office		-	-	-	-	-	-	-	
Real Property General Counsel		-	-	-	-	-	-	-	
General Auditor		-	-	-	-	-	-	-	
Total Departmental O&M	-	4,947,717	-	4,947,717	-	-	-	-	4,947,
NERAL DISTRICT REQUIREMENTS		-				_	_		
		-							
ate Water Project		-	-	-	-	-	-	-	
Supply - O&M Supply - Capital		-	-	-	-	-	-	-	
Power - O&M & Off-Aq Capital		-	-	-	-	-	-	-	
Power - Capital (less Off-Aq) Transmission - Capital - Commodity, D	emand & Standby	-	-	-	-	-	-	-	
Transmission - O&M - Commodity only	/	-	-	-	-	-	-	-	
CA WaterFix - Capital Total State Water Project			-	-	-		-	-	
Total State Water Project								-	
Iorado River Aqueduct Power Costs		52,947,173	-	-	-	52,947,173	-	-	52,947,
pply Programs				-	-	-	-	-	
mand Management Programs Local Resources Program		-	-	-	-	-	-	-	
Future Supply Actions			-	-	-	-	-	-	
Conservation Credits Program		-	-	-	-	-	-	-	
Total Demand Management Program	115	-	-	-	-	-	-	-	
bital Financing Program		-	-	-	-	-	-	-	
Revenue Bond Debt Service net of BA G.O. Bond Debt Service	Bs Interest Subsidy Payment	4,644,575	-	4,644,575	-	-	-	-	4,644,
Debt Administration & State Revolving	Funds	104,113	-	104,113	-	-	-	-	104
Bond Defeasance		- 1,800,000	-	1,800,000	-	-	-	-	1,800
PAYGO Total Capital Financing Program		1,800,000 6,548,688	-	1,800,000 6,548,688	-	-	-	-	1,800, 6,548,
		-,		-,					.,,
er Operating Costs		_	-	-	-	-	-	_	
Operating Equipment		87,110	-	87,110	-	-	-	-	87,
OPEB\PERS Pre-Funding Total Other Operating Costs		- 87,110	-	87,110	-	-	-	-	87,
		07,110	-	57,110	-	-	-	-	07
ease/(Decrease) in Required Reserves	:	-	-	-	-	-	-	-	
al General District Requirements		59,582,971	-	6,635,798	-	52,947,173	-	-	59,582
-									
QUIREMENTS BEFORE OFFSETS:		64,530,688	-	11,583,515	-	52,947,173	-	-	64,530
enue Offsets									
Taxes - MWD Portion of SWP GO Deb	ot Service	-	-	-	-	-	-	-	
Taxes - MWD GO Debt Service Interest on Investments		- 644,668	-	-	-	644,668	-	-	644,
Hydro-Power Revenue		-	-	-	-	-	-	-	
CRA Power Revenue Wadsworth Pumping Plant (DVL) Pow	er Revenue (cost in dont)	3,283,614	-	-	-	3,283,614	-	-	3,283
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	onds - I&P	-	-	-	-	-	-	-	
Annexation			-	-	-	-	-	-	
Total Revenue Offsets		3,928,282	-	-	-	3,928,282	-	-	3,928,
		60,602,405		11,583,515		49,018,890			60,602,4

Direct Labor used for A&G Allocation Allocation of Revenue Requirements: C&A, CRA Power Fiscal Year Ending 2020

					Allocation P	ercentages			
		-		Total					
		Functionalization	Demand	Fixed Commodity	Standby	Variable Commodity	Other	Hydroelectric	Total
				-	-	-		-	
Departmental O&M									
Group	Item								
Office of General Manager		46,170	-	46,170	-	-	-	-	46,170
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		100,829	-	100,829	-	-	-	-	100,829
Water Systems Operations	Office of the Manager	53,145	-	53,145	-	-	-	-	53,145
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	37,871	-	37,871	-	-	-	-	37,871
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	3,078,829	-	3,078,829	-	-	-	-	3,078,829
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	164,001	-	164,001	-	-	-	-	164,001
Water Systems Operations	Office of the Manager, Operations & Planning Section	6,843	-	6,843	-	-	-	-	6,843
Water Systems Operations	Security Team & Security Management	31,747	-	31,747	-		-		31,747
Office of the Chief Financial O		-	-	-	-		-		-
Business Technology	Office of Manager	-	-	-	-	-	-	-	-
Engineering Services		506,456	-	506,456	-	-	-	-	506,456
Business Technology	Administrative Services	-	-	-	-	-	-	-	-
Business Technology	Information Technology	297,317	-	297,317	-	-	-	-	297,317
Water Resources Managemen	Resource Planning & Development	-		-			-	-	· · ·
Water Resources Managemen		-		-	-		-	-	
Water Resources Managemen		-	-	-	-	-	-	-	-
Ethics Office		-	-	-	-	-	-	-	-
Real Property		-	-	-	-		-	-	-
General Counsel		-	-	-	-		-	-	-
General Auditor				-			_		
Total Departmental O&M	-	4,323,209		4,323,209			_		4,323,209

					Allocation F	Percentages			%
		Functionalization	Demand	Fixed Commodity	Standby	Variable Commodity	Other	Hydroelectric	Total
Departmentel OSM		T anotionalization	Domana	connouny	otanaby	oonnouny		nyaroelectric	
Departmental O&M Group	Item								
Office of General Manager Office of General Manager	Board of Directors	439,368	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%
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%	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	1,083,374 781,871	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, Conveyance & Distribution Section	354,867	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	- 370,074	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 Support Services	602,435	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations	Desert Region / C&D CRA System Operations Unit	26,765,473	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	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 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	C&D, Eastern Unit	1,470,866	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	30,642 414,307	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	3,052,088	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	1,345,996	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	58,788	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	408,146	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	-	1,403,521	0.0% 0.0%	100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0%
Business Technology Business Technology	Administrative Services Information Technology	3,638,428	0.0%	100.0% 100.0%	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	-	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 Oroup Manager	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Real Property		837,136	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		43,057,379	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%
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	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 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%	0.0% 0.0%
Total Glate Water Project		-							
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	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	11,828,185	22.1%	53.9%	23.9%	0.0%	0.0%	0.0%	100.0%
G.O. Bond Debt Service Debt Administration & State Revolving	Funds	- 265,140	22.1% 22.1%	53.9% 53.9%	23.9% 23.9%	0.0% 0.0%	0.0% 0.0%	0.0%	100.0% 100.0%
Bond Defeasance	i ulua	-	22.1%	53.9%	23.9%	0.0%	0.0%	0.0%	100.0%
PAYGO		4,584,000	22.1%	53.9%	23.9%	0.0%	0.0%	0.0%	100.0%
Total Capital Financing Program		16,677,325	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Other Operating Costs Operating Equipment		702,870	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		702,870	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Increase/(Decrease) in Required Reserves	s	-	21.2%	55.8%	23.0%	0.0%	0.0%	0.0%	100.0%
Total General District Requirements		17,380,195	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
REQUIREMENTS BEFORE OFFSETS:		60,437,574	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
		00,437,574	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Revenue Offsets									0
Taxes - MWD Portion of SWP GO Deb Taxes - MWD GO Debt Service	ot 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%
Interest on Investments		603,778	22.1%	53.9%	23.9%	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) Power	er 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 Fe	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	, GVWD Revenues)	-	6.1% 22.1%	87.3% 53.9%	6.6% 23.9%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Revenue Reserve used for Revenue B	Bonds - I&P	-	50.0%	50.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Annexation Total Revenue Offsets		603,778	22.1% 0.0%	53.9% 0.0%	23.9% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 0.0%
NET REVENUE REQUIREMENTS:	-	59,833,796	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Fiscal Year E	nding 2020
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					Allocation Perce	antages			
		Functionalization	Demand	Fixed Commodity	Standby	Variable Commodity	Other	Hydroelectric	Total
Group Item			I					•	
Office of General Manager		439,368	-	439,368	-	-	-	-	439
	of Directors lelta Initiatives	-	-	-	-	-	-	-	
External Affairs Legisl	ative Services	-	-	-	-	-		-	
External Affairs Media	Communications Services	-	-	-	-	-	-	-	
	ger, External Affairs/Special Projects ervation & Community Services	-	-	-	-	-	-	-	
Human Resources		1,083,374	-	1,083,374	-	-	-	-	1,083
Water Systems Operations Office	of the Manager	781,871	-	781,871	-	-	-	-	781
Water Systems Operations Office Water Systems Operations Office	of the Manager, Conveyance & Distribution \$ of the Manager, Treatment Section	354,867	-	354,867	-	-	-	-	354
Water Systems Operations Office	of the Manager, Operations Support Service	370,074	-	370,074	-	-	-	-	370
	ations Support Services t Region / C&D CRA	602,435 26,765,473	-	602,435 26,765,473	-	-		-	602 26,765
Water Systems Operations System	m Operations Unit	-	-		-	-	-	-	20,700
Water Systems Operations Powe	r Operations and Planning ations Planning & Programs Unit	-	-	-	-	-	-	-	
	nent Jensen	-	-	-		-	-	-	
Water Systems Operations Treate	ment Diemer	-	-	-	-	-	-	-	
	nent Mills	-	-	-	-	-	-	-	
Water Systems Operations Treatr Water Systems Operations Treatr	nent Skinner nent Weymouth	-	-	-	-	-		-	
Water Systems Operations Water	Quality Section	-	-	-	-	-	-	-	
	Eastern Unit Western Unit	1,470,866	-	1,470,866	-	-	-	-	1,470
	Manufacturing Services Unit	30,642 414,307	-	30,642 414,307	-	-	-	-	30 414
Water Systems Operations Enviro	onmental Health & Safety Section	3,052,088	-	3,052,088	-	-	-	-	3,052
	Fleet Services Unit Power Support Unit	1,345,996	-	1,345,996	-	-	-	-	1,345
	of the Manager, Operations & Planning Secti	58,788	-	58,788	-	-	-	-	58
Water Systems Operations Secur	ity Team & Security Management	408,146	-	408,146	-	-	-	-	40
Office of the Chief Financial O Business Technology Office	of Manager	-	-	-	-	-	-	-	
Engineering Services	of Manager	1,403,521	-	1,403,521		-		-	1,40
Business Technology Admir	histrative Services	-	-	-	-	-	-	-	
	nation Technology	3,638,428	-	3,638,428	-	-	-	-	3,63
Water Resources Managemen Resources		-	-		-	-	-	-	
Water Resources Managemen Office		-	-	-	-	-		-	
Ethics Office		-	-	-	-	-	-	-	
Real Property General Counsel		837,136	-	837,136	-	-	-	-	83
General Auditor		-	-	-	-	-		-	
Total Departmental O&M	-	43,057,379	-	43,057,379	-	-	-	-	43,05
REAL DISTRICT REQUIREMENTS		-							
NERAL DISTRICT REQUIREMENTS		-	-	-	-	-	-	-	
e Water Project		-	-	-	-	-	-	-	
Supply - O&M Supply - Capital		-	-	-	-	-	-	-	
Power - O&M & Off-Aq Capital		-	-		-	-	-	-	
Power - Capital (less Off-Aq)		-	-	-	-	-	-	-	
Transmission - Capital - Commodity, I Transmission - O&M - Commodity on	Demand, & Standby	-	-	-	-	-	-	-	
CA WaterFix - Capital	y	-	-		-	-	-	-	
Total State Water Project		-	-	-	-	-	-	-	
orado River Aqueduct Power Costs		-							
brado River Aqueduct Fower Costs		-	-	-	-	-	-	-	
ply Programs		-	-	-	-	-	-	-	
hand Management Programs Local Resources Program		1	-	-	-	-	-	-	
Future Supply Actions		-	-	-	-	-	-	-	
Conservation Credits Program		-	-	-	-	-	-	-	
Total Demand Management Program	ns	-	-	-	-	-	-	-	
ital Financing Program		-	-	-	-	-	-	-	
Revenue Bond Debt Service net of BA	ABs Interest Subsidy Payment	11,828,185	2,615,932	6,380,323	2,831,930	-	-	-	11,82
G.O. Bond Debt Service Debt Administration & State Revolving	Eunde	205 140	E0 600	1/2 024	£3.400	-	-	-	~~~
Debt Administration & State Revolving Bond Defeasance	ji unds	265,140	58,639	143,021	63,480	-	-	-	26
PAYGO		4,584,000	1,013,802	2,472,687	1,097,511	-	-	-	4,58
Total Capital Financing Program		16,677,325	3,688,373	8,996,031	3,992,922	-	-	-	16,67
er Operating Costs		-	-	-	-	-	-	-	
Operating Equipment		702,870	-	702,870	-	-	-	-	70
OPEB\PERS Pre-Funding Total Other Operating Costs		702,870	-	702,870	-	-	-	-	70
		102,010							70
ease/(Decrease) in Required Reserves	5	-	-	-	-	-	-	-	
I General District Requirements		17,380,195	3,688,373	9,698,901	3,992,922	-	-	-	17,38
-									
UIREMENTS BEFORE OFFSETS:		60,437,574	3,688,373	52,756,280	3,992,922	-	-	-	60,43
enue Offsets									
Taxes - MWD Portion of SWP GO Del	ot Service	-	-	-	-	-	-	-	
Taxes - MWD GO Debt Service					-	-	-	-	
Interest on Investments Hydro-Power Revenue		603,778	133,532	325,688	144,558	-	-	-	60
CRA Power Revenue		-	-	-	-	-	-	-	
Wadsworth Pumping Plant (DVL) Pow	ver Revenue (cost in dept)	-	-	-	-	-	-	-	
Misc. allocated to A&G (Lease, Late F		-	-	-	-	-	-	-	
Misc. allocated to supply (PVID Lease Taxes - additional from fixed tax rate	, CVVVD Revenues)	-	-	-	-	-	-	-	
Revenue Reserve used for Revenue E	Bonds - I&P	-	-	1	-	-		-	
Annexation						-	-	-	
Total Revenue Offsets		603,778	133,532	325,688	144,558	-	-	-	60
									59,83

Direct Labor used for A&G Allocation Allocation of Revenue Requirements: C&A, CRA All Other Fiscal Year Ending 2020

					Allocation P	ercentages			
				Fixed		Variable			Total
		Functionalization	Demand	Commodity	Standby	Commodity	Other	Hydroelectric	
Departmental O&M									
Group	ltem								
Office of General Manager		401.794	-	401,794	_	_	-	-	401,794
Office of General Manager	Board of Directors	101,701	-	101,701	_	_	-	-	101,701
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	Conservation & Community Cervices	877.465	_	877.465	_	_	_		877,465
Water Systems Operations	Office of the Manager	462.383	_	462.383	_	_	_		462.383
Water Systems Operations	Office of the Manager, Conveyance & Distribution Section	332,733	-	332,733	-	-	-	-	332,733
Water Systems Operations	Office of the Manager, Treatment Section	332,733		332,733			_	_	332,733
Water Systems Operations	Office of the Manager, Operations Support Services	329,493		329,493				-	329.493
Water Systems Operations	Operations Support Services	551.705	-	551,705	-	-	-	-	551,705
Water Systems Operations	Desert Region / C&D CRA	22.763.286	-	22.763.286	-	-	-	-	22.763.286
Water Systems Operations	System Operations Unit	22,763,266	-	22,703,200	-	-	-	-	22,763,266
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 Water Systems Operations	Treatment Skinner	-	-	-	-	-	-	-	-
Water Systems Operations	Water Quality Section	-	-	-	-	-	-	-	-
Water Systems Operations Water Systems Operations	C&D. Eastern Unit	4 004 004	-	4 004 004	-	-	-	-	4 004 004
Water Systems Operations Water Systems Operations	C&D, Eastern Unit	1,004,394 22,797	-	1,004,394 22,797	-	-	-	-	1,004,394 22,797
Water Systems Operations Water Systems Operations	OSS, Manufacturing Services Unit	375.677	-	375.677	-	-	-	-	375,677
Water Systems Operations Water Systems Operations	Environmental Health & Safety Section		-		-	-	-	-	
Water Systems Operations Water Systems Operations	OSS. Fleet Services Unit	2,497,365	-	2,497,365 861,227	-	-	-	-	2,497,365
Water Systems Operations Water Systems Operations	OSS, Fleet Services Unit OSS, Power Support Unit	861,227	-	861,227	-	-	-	-	861,227
		50 505	-	-	-	-	-	-	
Water Systems Operations	Office of the Manager, Operations & Planning Section	59,535	-	59,535	-	-	-	•	59,535
Water Systems Operations	Security Team & Security Management	80,849	-	80,849	-	-	-	•	80,849
Office of the Chief Financial C		-	-		-		-	-	-
Business Technology	Office of Manager		-		-		-	-	
Engineering Services		1,289,776	-	1,289,776	-	-	-	-	1,289,776
Business Technology	Administrative Services	-	-	-	-	-	-	-	-
Business Technology	Information Technology	2,587,389	-	2,587,389	-	-	-	-	2,587,389
	Resource Planning & Development	-	-	-	-	-	-	-	-
Water Resources Managemer			-	-	-	-	-	-	-
	<ul> <li>Office of the Group Manager</li> </ul>	-	-	-	-	-	-	-	-
Ethics Office		-	-	-	-	-	-	-	-
Real Property		384,996	-	384,996	-	-	-	-	384,996
General Counsel		-	-	-	-	-	-	-	-
General Auditor		-	-	-	-	-	-	-	-
Total Departmental O&M	-	34,882,866	-	34,882,866	-	-	-	-	34,882,866

-		Allocation Percentages							
				Fixed		Variable	Other		% Total
		Functionalization	Demand	Commodity	Standby	Commodity		Hydroelectric	
Departmental O&M Group	Item								
Office of General Manager		-	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%	100.0% 100.0%
Human Resources	Conservation & Community Dervices	-	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%	100.0%
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	-	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% 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	-	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, 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%	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	-	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	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	-	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 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%	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% 0.0%	100.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	100.0% 0.0%
Total Departmental Oxim		-	0.078	0.078	0.078	0.078	0.078	0.078	0.078
GENERAL DISTRICT REQUIREMENTS									
State 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 Power - Capital (less Off-Aq)		170,923,193 (4,292,647)	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 - Capital - Commodity, D	emand, & Standby	(4,232,047)	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	100.0%
Transmission - O&M - Commodity only		-	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	100.0%
CA WaterFix - Capital Total State Water Project		- 166,630,545	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%
-		100,030,343							
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%
Future Supply Actions Conservation Credits Program		-	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 BA	Bs Interest Subsidy Payment		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	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%
Other 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%
		-							
Increase/(Decrease) in Required Reserves	i	-	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	100.0%
Total General District Requirements		166,630,545	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
REQUIREMENTS BEFORE OFFSETS:		166,630,545	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		1,664,656	0.0%	0.0%	0.0%	100.0%	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) Powe	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%
Misc. allocated to A&G (Lease, Late Fe	ees, etc.)	-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Misc. allocated to supply (PVID Lease,	CVWD Revenues)	-	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	100.0%
Taxes - additional from fixed tax rate Revenue Reserve used for Revenue B	onds - I&P	-	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%
Annexation	UTUS - TUI	-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total Revenue Offsets		1,664,656	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
NET REVENUE REQUIREMENTS:		464 065 000	0.09/	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
NET REVENUE REQUIREMENTS:	-	164,965,889	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

		1			Allocation Perc				
		Functionalization	Demand	Fixed Commodity	Standby	Variable Commodity	Other	Hydroelectric	Total
partmental O&M									
Group It Office of General Manager	em	-	-	-				-	
Office of General Manager B	oard of Directors	-	-	-	-	-	-	-	
	ay Delta Initiatives egislative Services	-	-	-	-	-	-	-	
	edia Communications Services	-	-	-	-		-	-	
External Affairs N	anager, External Affairs/Special Projects	-	-	-	-	-	-	-	
External Affairs C Human Resources	onservation & Community Services	-		-	-		-	-	
	ffice of the Manager	-	-	-	-		-	-	
Water Systems Operations O	ffice of the Manager, Conveyance & Distribution §	-	-	-	-	-	-	-	
Water Systems Operations C Water Systems Operations C	ffice of the Manager, Treatment Section ffice of the Manager, Operations Support Service:	-	-	-	-	-		-	
Water Systems Operations O	perations Support Services	-	-	-	-	-	-	-	
	esert Region / C&D CRA	-	-	-	-	-	-	-	
Water Systems Operations S Water Systems Operations P	ystem Operations Unit ower Operations and Planning	-	-	-	-	-		-	
Water Systems Operations C	perations Planning & Programs Unit	-	-	-	-	-	-	-	
	reatment Jensen	-	-	-	-	-	-	-	
	reatment Mills	-	-	-	-		-	-	
Water Systems Operations T	reatment Skinner	-	-	-	-	-	-	-	
	reatment Weymouth /ater Quality Section	-		-	-		-	-	
Water Systems Operations C	&D, Eastern Unit	-	-	-	-	-	-	-	
	&D, Western Unit	-	-	-	-	-	-	-	
	SS, Manufacturing Services Unit nvironmental Health & Safety Section	-	-	-	-	-	-	-	
Water Systems Operations O	SS, Fleet Services Unit	-	-	-	-	-	-	-	
Water Systems Operations C	SS, Power Support Unit ffice of the Manager, Operations & Planning Secti	-	-	-	-	-	-	-	
Water Systems Operations O Water Systems Operations S	frice of the Manager, Operations & Planning Secti ecurity Team & Security Management	-	-	-	-	-	-	-	
Office of the Chief Financial O		-	-	-	-	-	-	-	
	ffice of Manager	-	-	-	-	-	-	-	
Engineering Services Business Technology A	dministrative Services	-	-	-	-	-	-	-	
Business Technology Ir	formation Technology	-	-	-	-	-	-	-	
Water Resources Managemen R		-	-	-	-	-	-	-	
Water Resources Managemen R Water Resources Managemen C	ffice of the Group Manager	-	-	-	-			-	
Ethics Office		-	-	-	-	-	-	-	
Real Property General Counsel		-	-	-	-	-	-	-	
General Auditor		-	-	-	-			-	
Total Departmental O&M	-	-	-	-	-	-	-	-	
		-							
ERAL DISTRICT REQUIREMENTS		-	-	-	-	-	-	-	
Water Project		-	-	-	-	-	-	-	
Supply - O&M		-	-	-	-	-	-	-	
Supply - Capital Power - O&M & Off-Aq Capital		170,923,193	-	-	-	170,923,193		-	170,92
Power - Capital (less Off-Aq)		(4,292,647)	-	-	-	(4,292,647)	-	-	(4,29
Transmission - Capital - Commod		-	-	-	-	-	-	-	
Transmission - O&M - Commodity CA WaterFix - Capital	only	-	-	-	-			-	
Total State Water Project		166,630,545	-	-	-	166,630,545	-	-	166,63
rado River Aqueduct Power Cost		-							
rado River Aqueduct Fower Cost	5	-	-	-	-	-	-	-	
ly Programs		-	-	-	-	-	-	-	
and Management Programs Local Resources Program		-	-	-	-	-		-	
Future Supply Actions		-	-	-	-	-	-	-	
Conservation Credits Program		-	-	-	-	-	-	-	
Total Demand Management Pro	grams	-	-	-	-	-	-	-	
al Financing Program		-	-	-	-	-	-	-	
Revenue Bond Debt Service net of	of BABs Interest Subsidy Payment	-	-	-	-	-	-	-	
G.O. Bond Debt Service Debt Administration & State Revo	lving Funds	-	-	-	-	-	-	-	
Bond Defeasance		-	-	-	-	-	-	-	
PAYGO		-	-	-	-	-	-	-	
Total Capital Financing Program	n	-	-	-	-	-	-	-	
Operating Costs		-	-	-	-	-	-	-	
Operating Equipment OPEB\PERS Pre-Funding		-	-	-	-	-	-	-	
Total Other Operating Costs		-		-	-		-	-	
ase/(Decrease) in Required Rese	ives	-	-	-	-	-	-	-	
General District Requirements		166,630,545	-	-	-	166,630,545	-	-	166,63
JIREMENTS BEFORE OFFSETS:		166.630.545				166,630,545			166,63
VINCHIEN 13 DEFUKE UFFSEIS:		100,030,045	-	-	-	100,030,545	-	-	100,63
nue Offsets									
Taxes - MWD Portion of SWP GC	Debt Service	-	-	-	-	-	-	-	
Taxes - MWD GO Debt Service Interest on Investments		- 1,664,656	-	-	-	1,664,656	-	-	1,66
Hydro-Power Revenue			-	-	-		-	-	1,00
CRA Power Revenue		-	-	-	-	-	-	-	
Wadsworth Pumping Plant (DVL) Misc, allocated to A&G (Lease, La	Power Revenue (cost in dept)	-	-	-	-	-	-	-	
Misc. allocated to A&G (Lease, La Misc. allocated to supply (PVID La		-	-	-	-	-	-	-	
Taxes - additional from fixed tax r	ate	-	-	-	-	-	-	-	
Revenue Reserve used for Rever	ue Bonds - I&P	-	-	-	-	-	-	-	
Annexation Total Revenue Offsets		1,664,656	-		-	1,664,656	-	-	1,66
REVENUE REQUIREMENTS:		164,965,889				164,965,889			164,9

Direct Labor used for A&G Allocation Allocation of Revenue Requirements: C&A State Water Project Power Fiscal Year Ending 2020

					Allocation P	Percentages			
				Fixed		Variable	Other		Total
		Functionalization	Demand	Commodity	Standby	Commodity	Other	Hydroelectric	
Departmental O&M									
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		-	-	-	-	-	-	-	-
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 O	, , ,	-	-	-	-	-	-	-	-
Business Technology	Office of Manager	-		-			-		-
Engineering Services		-	-	-	-	-	-	-	-
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	_	1							
i otai Departimentai Oaw		1	-	-	-	-	-	-	-

					Allocation I	Percentages			%
		Functionalization	Demand	Fixed Commodity	Standby	Variable Commodity	Other	Hydroelectric	Total
Departmental O&M									
Group Office of General Manager	ltem	186,390	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	10,081,192	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	-	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	459,592	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations	Office of the Manager	45,302	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	23,830	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	21,442	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	-	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	-	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	Water Quality Section C&D, Eastern Unit	1,621,724	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations	C&D, Western Unit	658,800	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 Water Systems Operations	OSS, Power Support Unit Office of the Manager, Operations & Planning Section	- 3,406	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	155,622	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	-	535,148	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Business Technology	Administrative Services	1 542 505	0.0% 0.0%	100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0%
Business Technology Water Resources Management	Information Technology Resource Planning & Development	1,543,505	0.0%	100.0% 100.0%	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		2,929,977	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		18,265,930	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		92,495,751 195,419,867	22.1% 0.0%	53.9% 100.0%	23.9% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
CA WaterFix - Capital	,	13,038,349	22.1%	53.9%	23.9%	0.0%	0.0%	0.0%	100.0%
Total State Water Project		300,953,967	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%	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	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/ G.O. Bond Debt Service	ABs Interest Subsidy Payment	4,509,963	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	g Funds	101,095	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Bond Defeasance		1,747,831	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
PAYGO Total Capital Financing Program		1,747,831 6,358,889	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%
Other Operating Costs				105			a		
Operating Equipment OPEB\PERS Pre-Funding		208,779	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		208,779	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Increase/(Decrease) in Required Reserve	25	-	7.6%	84.2%	8.2%	0.0%	0.0%	0.0%	100.0%
Total General District Requirements		307,521,634	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
REQUIREMENTS BEFORE OFFSETS:		325,787,564	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Revenue Offsets Taxes - MWD Portion of SWP GO De	ht Service	10,287,780	22.1%	53.9%	23.9%	0.0%	0.0%	0.0%	100.0%
Taxes - MWD GO Debt Service	UL GEIVILE	10,287,780	22.1%	0.0%	23.9%	0.0%	0.0%	0.0%	0.0%
Interest on Investments		3,254,651	22.1%	53.9%	23.9%	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) 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% 7.2%	0.0% 85.1%	0.0% 7.8%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%
Taxes - additional from fixed tax rate	e, ov we revenues)	68,347,283	22.1%	85.1% 53.9%	7.8% 23.9%	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		- 81,889,715	22.1% 0.0%	53.9% 0.0%	23.9% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 0.0%
NET REVENUE REQUIREMENTS:	-	243,897,849	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

Ficool	Voor	Ending	2020	

					Allocation Perce				
		Functionalization	Demand	Fixed Commodity	Standby	Variable Commodity	Other	Hydroelectric	Total
epartmental O&M									
Group Item Office of General Manager		186,390	-	186,390	-			-	186,
Office of General Manager Board	of Directors	10,081,192	-	10,081,192	-	-	-	-	
	elta Initiatives ative Services	10,081,192	-	10,081,192		-		-	10,081,
External Affairs Media	Communications Services	-	-	-	-	-	-	-	
	er, External Affairs/Special Projects rvation & Community Services		-	-	-	-	-	-	
Human Resources		459,592	-	459,592	-	-	-	-	459,
	of the Manager of the Manager, Conveyance & Distribution S	45,302 23,830	-	45,302 23,830	-	-	-	-	45 23
Water Systems Operations Office	of the Manager, Treatment Section	-	-	-	-	-	-	-	
	of the Manager, Operations Support Service: tions Support Services	21,442	-	21,442	-	-	-	-	21
Water Systems Operations Deser	Region / C&D CRA	-	-	-	-	-	-	-	
	n Operations Unit Operations and Planning	-	-	-	-	-	-	-	
Water Systems Operations Opera	tions Planning & Programs Unit	-	-	-	-	-		-	
	nent Jensen nent Diemer		-	-		-			
Water Systems Operations Treatm	nent Mills	-	-	-	-	-	-	-	
	nent Skinner	-	-	-	-	-	-	-	
Water Systems Operations Treatm Water Systems Operations Water	nent Weymouth Quality Section	-	-	-	-	-	-	-	
Water Systems Operations C&D,	Eastern Unit	1,621,724	-	1,621,724	-	-	-	-	1,62
	Western Unit Manufacturing Services Unit	658,800	-	658,800	-	-	-	-	65
Water Systems Operations Enviro	nmental Health & Safety Section	-	-	-	-	-	-	-	
	Fleet Services Unit Power Support Unit	-	-	-	-	-	-	-	
Water Systems Operations Office	of the Manager, Operations & Planning Secti	3,406	-	3,406	-	-	-	-	
Water Systems Operations Securi Office of the Chief Financial O	ty Team & Security Management	155,622	-	155,622	-	-	-	-	15
Business Technology Office	of Manager	-	-	-	-	-	-	-	
Engineering Services	-	535,148	-	535,148	-		-	-	53
	istrative Services ation Technology	1,543,505	-	1,543,505	-			-	1,54
Water Resources Managemen Resou	rce Planning & Development	-	-	-	-	-	-	-	
Water Resources Managemen Resour Water Resources Managemen Office		-	-	-	-	-	-	-	
Ethics Office	or the ereap manager	-	-	-	-	-	-	-	
Real Property General Counsel		2,929,977	-	2,929,977	-	-	-	-	2,92
General Auditor		-	-		-		-		
Total Departmental O&M		18,265,930	-	18,265,930	-	-	-	-	18,26
ERAL DISTRICT REQUIREMENTS		-	-		-			-	
		-							
Water Project Supply - O&M			-	-		-			
Supply - Capital			-		-		-	-	
Power - O&M & Off-Aq Capital		-	-	-	-	-	•	-	
Power - Capital (less Off-Aq) Transmission - Capital - Commodity, D	emand, & Standby	92,495,751	20,456,446	49,893,770	22,145,535	-		-	92,49
Transmission - O&M - Commodity only		195,419,867		195,419,867	-	-	-	-	195,41
CA WaterFix - Capital Total State Water Project		13,038,349 300,953,967	2,883,573 23,340,019	7,033,106 252,346,742	3,121,670 25,267,205	-	-	-	13,03 300,95
-		-							,
rado River Aqueduct Power Costs		-	-	-	-	-	-	-	
ly Programs		-	-	-	-	-	-	-	
Management Baserson									
and Management Programs Local Resources Program		-	-	-	-	-	-	-	
Future Supply Actions		-	-	-	-	-	-	-	
Conservation Credits Program Total Demand Management Program	1S	-	-	-	-			-	
		-	-	-	-	-	-	-	
tal Financing Program	Re Interest Subsidu Represent	-	-	4 500 000	-	-	-	-	
Revenue Bond Debt Service net of BA G.O. Bond Debt Service	DS Interest Subsidy Payment	4,509,963	-	4,509,963	-	-	-	-	4,50
Debt Administration & State Revolving	Funds	101,095	-	101,095	-	-	-	-	10
Bond Defeasance PAYGO		- 1,747,831	-	- 1.747.831	-			-	1,74
Total Capital Financing Program		6,358,889	-	6,358,889	-			-	6,35
r Operating Costs		-	-	-	-	-	-	-	
Operating Equipment		208,779	-	208,779	-	-	-	-	20
OPEB\PERS Pre-Funding Total Other Operating Costs		208,779	-	208,779	-	-	-	-	20
		,							20
ase/(Decrease) in Required Reserves		-	-	-	-	-	-	-	
General District Requirements		307,521,634	23,340,019	258,914,410	25,267,205	-	-	-	307,52
JIREMENTS BEFORE OFFSETS:		325,787,564	23,340,019	277,180,340	25,267,205				325,78
		525,101,504	20,040,019	211,100,040	20,207,200	-	-	-	323,70
nue Offsets	t Convine	40.007 700	0.075.055	F F 10 10-	0 400 400				
Taxes - MWD Portion of SWP GO Deb Taxes - MWD GO Debt Service	C SELVICE	10,287,780	2,275,255	5,549,402	2,463,123	-	-	-	10,28
Interest on Investments		3,254,651	719,802	1,755,614	779,236		-	-	3,25
Hydro-Power Revenue CRA Power Revenue		-	-	-	-	-	-	-	
Wadsworth Pumping Plant (DVL) Pow	er Revenue (cost in dept)	-	-	-	-	-	-	-	
Misc. allocated to A&G (Lease, Late F	ees, etc.)	-	-	-	-	-	-	-	
Misc. allocated to supply (PVID Lease Taxes - additional from fixed tax rate	CVVVD Revenues)	68,347,283	- 15,115,748	- 36,867,679	- 16,363,856	-	-	-	68,34
Revenue Reserve used for Revenue B	onds - I&P	-					-	-	00,04
Annexation Total Revenue Offsets		- 81,889,715	- 18,110,805	44,172,695	- 19,606,215	-	-	-	81,88
		01,000,710	10,110,000	++,172,095	13,000,215	-	-	-	01,00
		243,897,849	5,229,214	233,007,645	5,660,990				243,89

Direct Labor used for A&G Allocation Allocation of Revenue Requirements: C&A, State Water Project, All Other Fiscal Year Ending 2020

					Allocation P	ercentages		1	
				Fixed		Variable	Other		Total
		Functionalization	Demand	Commodity	Standby	Commodity	Other	Hydroelectric	
Departmental O&M						1			
Group	ltem								
Office of General Manager		170.450	-	170,450	-	-	-	-	170,450
Office of General Manager	Board of Directors		-	-	-	-	-	-	-
Office of General Manager	Bay Delta Initiatives	5,181,886	-	5,181,886	-	-	-	-	5,181,886
External Affairs	Legislative Services		-	-	-	-	-	-	-
External Affairs	Media Communications Services	-	-	-	-	-	-	-	-
External Affairs	Manager, External Affairs/Special Projects	-	-	-	-	-	-	-	-
External Affairs	Conservation & Community Services	-	-	-	-	-	-	-	-
Human Resources		372.241	-	372.241	-	-	-	-	372.241
Water Systems Operations	Office of the Manager	26,791	-	26,791	-		-	-	26,791
Water Systems Operations	Office of the Manager, Conveyance & Distribution Section	22,343	-	22.343	-		-	-	22.343
Water Systems Operations	Office of the Manager, Treatment Section	22,010	-		-		-	-	22,010
Water Systems Operations	Office of the Manager, Operations Support Services	19.091		19.091	-		-		19,091
Water Systems Operations	Operations Support Services	10,001			-		-		10,001
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	1,107,409	-	1.107.409	-	-	-	-	1.107.409
Water Systems Operations Water Systems Operations	C&D, Eastern Unit	490,137	-	490.137	-	-	-	-	490.137
Water Systems Operations	OSS, Manufacturing Services Unit	490,137	-	450,157	-	-	-	-	490,137
Water Systems Operations	Environmental Health & Safety Section	-	-	-	-	-	-	-	-
Water Systems Operations Water Systems Operations	OSS. Fleet Services Unit	-	-	-	-	-	-	-	-
Water Systems Operations Water Systems Operations	OSS, Power Support Unit	-	-	-	-	-	-	-	-
Water Systems Operations Water Systems Operations	Office of the Manager, Operations & Planning Section	3.449	-	3.449	-	-	-	-	
Water Systems Operations Water Systems Operations	Security Team & Security Management	3,449	-	30,827	-	-	-	-	3,449 30,827
Office of the Chief Financial O		30,827	-	30,827	-	-	-	-	30,827
		-	-	-	-	-	-	-	-
Business Technology	Office of Manager		-	-	-	-	-	-	
Engineering Services		491,778	-	491,778	-	-	-	-	491,778
Business Technology	Administrative Services		-		-	-	-	-	
Business Technology	Information Technology	1,097,630	-	1,097,630	-	-	-	-	1,097,630
	n Resource Planning & Development	-	-	-	-	-	-	-	-
Water Resources Manageme		-	-	-	-	-	-	-	-
	n Office of the Group Manager	-	-	-	-	-	-	-	-
Ethics Office		-	-	-	-	-	-	-	-
Real Property		1,347,487	-	1,347,487	-	-	-	-	1,347,487
General Counsel		-	-	-	-	-	-	-	-
General Auditor		-	-	-	-	-	-	-	-
Total Departmental O&M	-	10,361,521	-	10,361,521	-	-	-	-	10,361,521

Fiscal Year Ending 2020					Allocation F	orcontagos			9/
		Functionalization	Demand	Fixed		Variable	Other	Hudroolootrio	% Total
<b>B</b>		Functionalization	Demand	Commodity	Standby	Commodity		Hydroelectric	
Departmental O&M Group	ltem								
Office of General Manager Office of General Manager	Board of Directors	83,329	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% 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	Conservation & Community Services	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Human Resources		205,469	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	8,786	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	4,158	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations	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	Desert Region / C&D CRA System Operations Unit	-	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% 100.0%	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	Treatment Mills	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations	Treatment Skinner	-	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	Treatment Weymouth Water Quality Section	-	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	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%	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	661 1,616,137	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%
Office of the Chief Financial Officer	occurry ream a occurry mallagement	1,010,137	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	Administrativo Sonicas	5,557,533	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	Administrative Services Information Technology	690,053	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%	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%	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		- 8,166,126	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%
Total Departmental Oaw		0,100,120	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%
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	y	-	0.0% 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%
upply 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	me	-	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	113	-	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	ABs Interest Subsidy Payment	46,836,147	22.1%	53.9%	23.9%	0.0%	0.0%	0.0%	100.0%
G.O. Bond Debt Service Debt Administration & State Revolving	Funds	1,049,876	22.1% 22.1%	53.9% 53.9%	23.9% 23.9%	0.0% 0.0%	0.0% 0.0%	0.0%	100.0% 100.0%
Bond Defeasance	,	-	22.1%	53.9%	23.9%	0.0%	0.0%	0.0%	100.0%
PAYGO Total Capital Financing Program		18,151,297	22.1%	53.9%	23.9%	0.0%	0.0%	0.0%	100.0%
Total Capital Financing Program		66,037,320	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
her Operating Costs									
Operating Equipment		124,326	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		124,326	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
crease/(Decrease) in Required Reserve	s	-	22.1%	54.0%	23.9%	0.0%	0.0%	0.0%	100.0%
otal General District Requirements		66,161,645	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
QUIREMENTS BEFORE OFFSETS:		74,327,771	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
evenue Offsets									
Taxes - MWD Portion of SWP GO Deb	bt Service	-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Taxes - MWD GO Debt Service Interest on Investments		742,542	0.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 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%	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%
Misc. allocated to A&G (Lease, Late F Misc. allocated to supply (PVID Lease		-	22.1%	53.9%	23.9%	0.0%	0.0%	0.0%	100.0%
Taxes - additional from fixed tax rate		-	22.1%	53.9%	23.9%	0.0%	0.0%	0.0%	100.0%
Revenue Reserve used for Revenue E Annexation	Bonds - I&P	-	22.1% 0.0%	53.9% 0.0%	23.9% 0.0%	0.0% 0.0%	0.0%	0.0% 0.0%	100.0%
Annexation Total Revenue Offsets		742,542	0.0%	0.0%	0.0%	0.0%	0.0% 0.0%	0.0%	0.0% 0.0%
ET REVENUE REQUIREMENTS:	-	73,585,229	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Fiscal Year Ending 20	20
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					Allocation Perce	Allocation Percentages									
		Functionalization	Demand	Fixed Commodity	Standby	Variable Commodity	Other	Hydroelectric	Total						
Departmental O&M															
Group Iten Office of General Manager	1	83,329		83,329					83,3						
	rd of Directors		-		-	-	-		00,0						
Office of General Manager Bay	Delta Initiatives	-	-	-	-	-	-	-							
	islative Services lia Communications Services	-	-	-	-	-	-	-							
	ager, External Affairs/Special Projects	-	-	-	-	-		-							
External Affairs Cor	servation & Community Services		-		-	-	-	-							
Human Resources Water Systems Operations Offi	as of the Manager	205,469 8,786	-	205,469 8,786	-	-	-	-	205,4 8,7						
Water Systems Operations Offi	ce of the Manager ce of the Manager, Conveyance & Distribution §	0,700	-	0,700	-				0,7						
Water Systems Operations Offi	ce of the Manager, Treatment Section	-	-	-	-	-	-	-							
	ce of the Manager, Operations Support Service: rations Support Services	4,158	-	4,158	-	-	-	-	4,1						
Water Systems Operations Des	ert Region / C&D CRA	-	-	-	-	-	-								
	tem Operations Unit	-	-	-	-	-	-	-							
Water Systems Operations Pow Water Systems Operations Operations	ver Operations and Planning arations Planning & Programs Unit	-	-	-	-	-	-	-							
	atment Jensen	-	-	-	-	-	-								
	atment Diemer	-	-	-	-	-	-	-							
	atment Mills atment Skinner	-	-	-	-	-	-	-							
Water Systems Operations Trea	atment Weymouth	-	-	-	-	-	-	-							
Water Systems Operations Wat	er Quality Section	-	-	-	-	-	-	-							
	D, Eastern Unit D, Western Unit	-	-	-	-		-	-							
	5, Manufacturing Services Unit	-	-	-	-	-		-							
Water Systems Operations Env	ironmental Health & Safety Section	-	-	-	-	-		-							
Water Systems Operations OSS Water Systems Operations OSS	5, Fleet Services Unit 5, Power Support Unit	-	-	-	-	-	-	-							
	ce of the Manager, Operations & Planning Secti	661	-	661	-	-	-	-							
Water Systems Operations Sec	urity Team & Security Management	1,616,137	-	1,616,137	-	-	-	-	1,616						
Office of the Chief Financial O		-	-	-	-	-	•	-							
Business Technology Offi Engineering Services	ce of Manager	- 5,557,533	-	- 5,557,533	-	-	-	-	5,557						
Business Technology Adn	ninistrative Services	-	-	-	-	1									
Business Technology Info	rmation Technology	690,053	-	690,053	-	-	-	-	690						
Water Resources Managemen Res Water Resources Managemen Res		-	-	-	-	-	-	-							
Water Resources Managemen Offi		-	-	-	-	-		-							
Ethics Office		-	-	-	-	-	-	-							
Real Property		-	-	-	-	-	-	-							
General Counsel General Auditor		-	-	-	-	-		-							
Total Departmental O&M	-	8,166,126	-	8,166,126	-	-	-	-	8,166						
		-													
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	, Demand, & Standby	-	-	-	-	-	-	-							
Transmission - O&M - Commodity o	nly	-	-	-	-	-	-	-							
CA WaterFix - Capital Total State Water Project		-	-	-	-	-		-							
		-													
olorado River Aqueduct Power Costs		-	-	-	-	-	-	-							
pply Programs		-	_	_	_		-								
		-													
emand Management Programs		-	-	-	-	-	-	-							
Local Resources Program		-	-	-	-	-	-	-							
Future Supply Actions Conservation Credits Program		-	-	-	-	-		-							
Total Demand Management Progr	ams	-	-	-	-	-	-	-							
Ipital Financing Program Revenue Bond Debt Service net of I	A Ro Interest Subsidu Roumant	- 46,836,147	- 10,358,325	25 264 209	-	-	-	-	46.026						
G.O. Bond Debt Service	SADS Intelest Subsidy Payment	40,030,147	10,356,325	25,264,208	11,213,613				46,836						
Debt Administration & State Revolvi	ng Funds	1,049,876	232,192	566,321	251,364	-	-	-	1,049						
Bond Defeasance		-	-	-	-	-	-	-	10.151						
PAYGO Total Capital Financing Program		18,151,297 66,037,320	4,014,358 14,604,875	9,791,116 35,621,645	4,345,823 15,810,800	-	-	-	18,151 66,037						
		30,007,020	,004,075	55,021,045	.0,010,000	-	-	-	00,007						
her Operating Costs Operating Equipment		- 124,326	-	- 124,326	-	-	-	-	124						
OPEB\PERS Pre-Funding		-	-		-	_		-	124						
Total Other Operating Costs		124,326	-	124,326	-	-	-	-	124						
crease/(Decrease) in Required Reserv	29														
second been about in required reserv		-	-	-	-	-	-	-							
tal General District Requirements		66,161,645	14,604,875	35,745,971	15,810,800	-		-	66,161						
QUIREMENTS BEFORE OFFSETS:		74,327,771	14,604,875	43,912,097	15,810,800				74,327						
CONCEMENTS BEFORE UFFSEIS:		14,321,111	14,004,875	43,912,097	10,010,800	-	-	-	74,327						
venue Offsets															
Taxes - MWD Portion of SWP GO D	ebt Service	-	-	-	-	-	-	-							
Taxes - MWD GO Debt Service Interest on Investments		742,542	742,542	-	-	-	-	-	742						
Interest on Investments Hydro-Power Revenue		/42,542	/42,542	-		-		-	742						
CRA Power Revenue		-	-	-	-	-	-	-							
Wadsworth Pumping Plant (DVL) Po	ower Revenue (cost in dept)	-	-	-	-	-	-	-							
Misc. allocated to A&G (Lease, Late Misc. allocated to supply (PVID Lea	rees, etc.)	-	-	-	-	-	-	-							
Taxes - additional from fixed tax rate		-	-	-	-	-		-							
Revenue Reserve used for Revenue		-	-	-	-	-	-	-							
Annexation Total Revenue Offsets		-	-	-	-	-	•	-	=						
		742,542	742,542	-	-	-	-	-	742						
Total Revenue Offsets															

Direct Labor used for A&G Allocation Allocation of Revenue Requirements: C&A - Other C&A Fiscal Year Ending 2020

					Allocation P	ercentages			
				Fixed		Variable			Total
		Functionalization	Demand	Commodity	Standby	Commodity	Other	Hydroelectric	
Departmental O&M				I					
Group	Item								
Office of General Manager		76.203		76,203		-		-	76,203
Office of General Manager	Board of Directors	10,200		.0,200		-		-	.0,200
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		166.417	_	166.417	_	_	_	_	166,417
Water Systems Operations	Office of the Manager	5,196	_	5,196	_	_	_	_	5,196
Water Systems Operations	Office of the Manager, Conveyance & Distribution Section	3,130		5,150					3,130
Water Systems Operations	Office of the Manager, Treatment Section					_		-	
Water Systems Operations	Office of the Manager, Operations Support Services	3.702	-	3.702	-	-	-	-	3,702
Water Systems Operations	Operations Support Services	3,702	-	3,702	-	-	-	-	3,702
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	669	-	669	-	-	-	-	669
Water Systems Operations	Security Team & Security Management	320,139	-	320,139	-	-	-	-	320,139
Office of the Chief Financial C		-	-	-	-	-	-	-	-
Business Technology	Office of Manager	-	-	-	-	-	-	-	-
Engineering Services		5,107,134	-	5,107,134	-	-	-	-	5,107,134
Business Technology	Administrative Services	-	-	-	-	-	-	-	-
Business Technology	Information Technology	490,716	-	490,716	-	-	-	-	490,716
	Resource Planning & Development	-			-	-	-	-	-
Water Resources Managemer	Resource Implementation	-	-		-	-	-	-	-
	Office of the Group Manager	-	-	-	-	-	-	-	-
Ethics Office	· -	-	-	-	-	-	-	-	-
Real Property		-	-		-	-	-	-	
General Counsel		-	-		-	-	-	-	
General Auditor		-	-		-	-	-	-	
Total Departmental O&M	-	6.170.177	-	6.170.177	-	-	-	-	6,170,177

					Allocation I	Percentages			%
		Functionalization	Demand	Fixed Commodity	Standby	Variable Commodity	Other	Hydroelectric	Total
Departmental O&M									
Group Office of General Manager	Item	76,989	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% 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	189,837	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations	Office of the Manager	20,797	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	9,844	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	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 Systems Operations	Water Quality Section C&D, Eastern Unit	646,690	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	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% 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 Security Team & Security Management	1,564 1,176,229	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	Office of Manager	- 4,044,786	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	4,044,700	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Business Technology	Information Technology	637,552	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 Real Property		- 740,544	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		-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Total Departmental O&M		7,544,831	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	-	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		-	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 Revenue Bond Debt Service net of BA	ABs Interest Subsidy Payment	34,087,462	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%
G.O. Bond Debt Service		-	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	100.0%
Debt Administration & State Revolving Bond Defeasance	g Funds	764,103	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%	0.0% 0.0%	0.0% 0.0%	0.0%	100.0% 100.0%
PAYGO		13,210,558	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	100.0%
Total Capital Financing Program		48,062,122	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Other Operating Costs									
Operating Equipment		111,135	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	100.0%
OPEB\PERS Pre-Funding Total Other Operating Costs		- 111,135	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% 0.0%
Increase/(Decrease) in Required Reserve		11,133	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	100.0%
Total General District Requirements		48,173,257	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
REQUIREMENTS BEFORE OFFSETS:			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
		55,718,088	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%	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 Hydro-Power Revenue		556,629	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% 0.0%
CRA Power Revenue		-	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% 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%	100.0%	0.0%	0.0%	0.0%	100.0%
Taxes - additional from fixed tax rate		-	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	100.0%
Revenue Reserve used for Revenue B Annexation	Bonas - I&P	-	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%
Total Revenue Offsets		556,629	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
NET REVENUE REQUIREMENTS:	_	55,161,459	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
HET REVENUE REQUIREMENTS:	-	55,161,459	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

		Ļ		Eine -	Allocation Perce				<b>T</b>
		Functionalization	Demand	Fixed Commodity	Standby	Variable Commodity	Other	Hydroelectric	Total
rtmental O&M									
Office of General Manager	item	76,989	-	76,989	-	-	-	-	76
Office of General Manager I Office of General Manager	Board of Directors Bay Delta Initiatives	-	-	-	-	-	-	-	
	Legislative Services	-	-	-	-		-	-	
	Media Communications Services	-	-	-	-	-	-	-	
External Affairs	Manager, External Affairs/Special Projects Conservation & Community Services	-	-	-	-	-	-	-	
Human Resources		189,837	-	189,837	-	-	-	-	189
Water Systems Operations Water Systems Operations	Dffice of the Manager Dffice of the Manager, Conveyance & Distribution §	20,797	-	20,797	-	-	-	-	20
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	9,844	-	9,844	-	-	-	-	g
Water Systems Operations	Desert Region / C&D CRA	-	-	-	-	-	-	-	
Water Systems Operations Water Systems Operations	System Operations Unit Power Operations and Planning	-	-	-	-	-	-	-	
Water Systems Operations	Operations Planning & Programs Unit	-	-	-	-	-	-	-	
	Freatment Jensen	-	-	-	-	-	-	-	
	Freatment Diemer Freatment Mills	-	-	-	-	-		-	
Water Systems Operations	Freatment Skinner	-	-	-	-	-	-	-	
	Freatment Weymouth Nater Quality Section	646,690	-	646,690	-	-		-	64
	C&D, Eastern Unit		-		-	-		-	04
	C&D, Western Unit	-	-	-	-	-	-	-	
	DSS, Manufacturing Services Unit Environmental Health & Safety Section	-	-	-	-	-		-	
Water Systems Operations	DSS, Fleet Services Unit	-	-	-	-	-	-	-	
	DSS, Power Support Unit Office of the Manager, Operations & Planning Secti	1,564	-	- 1,564	-	-	-	-	
Water Systems Operations	Security Team & Security Management	1,176,229	-	1,564	-	-	-	-	1,17
Office of the Chief Financial O		-	-	-	-	-	-	-	
Engineering Services	Office of Manager	4,044,786	-	4,044,786	-	-		-	4,04
Business Technology	Administrative Services	-	-	-	-	-	-	-	
Business Technology	nformation Technology Resource Planning & Development	637,552	-	637,552	-	-	-	-	63
Water Resources Managemen		-	-	-	-	-		-	
Water Resources Managemen	Office of the Group Manager	-	-	-	-	-	-	-	
Ethics Office Real Property		740,544	-	740,544	-	-		-	74
General Counsel			-		-	-	-	-	,-
General Auditor		-	-	-	-	-	-	-	7.5
Total Departmental O&M	-	7,544,831	-	7,544,831	-	-	-	-	7,54
RAL DISTRICT REQUIREMENT	S	-	-	-	-	-	-	-	
Water Drainet		-							
Water Project Supply - O&M		-	-	-	-	-	-	-	
Supply - Capital		-	-	-	-	-	-	-	
Power - O&M & Off-Aq Capital Power - Capital (less Off-Aq)		-	-	-	-	-	-	-	
Transmission - Capital - Commo	dity, Demand, & Standby	-	-	-	-	-	-	-	
Transmission - O&M - Commodi	y only	-	-	-	-	-	-	-	
CA WaterFix - Capital Total State Water Project		-	-	-	-	-		-	
-		-							
ado River Aqueduct Power Cos	ts	-	-	-	-	-	-	-	
y Programs		-	-	-	-	-		-	
nd Management Programs Local Resources Program		-	-	-	-	-	-	-	
Future Supply Actions		-	-	-	-	-	-	-	
Conservation Credits Program		-	-	-	-	-	-	-	
Total Demand Management Pr	ograms	-	-	-	-	-	-	-	
al Financing Program		-	-	-	-	-	-	-	
Revenue Bond Debt Service net	of BABs Interest Subsidy Payment	34,087,462	-	-	34,087,462	-	-	-	34,08
G.O. Bond Debt Service Debt Administration & State Rev	olving Funds	764,103	-	-	764,103	-	-	-	76
Bond Defeasance	-	-	-	-	-	-	-	-	
PAYGO Total Capital Financing Progra	m	13,210,558 48,062,122	-	-	13,210,558 48,062,122	-	-	-	13,2 48,0
		-0,002,122	-	-	10,002,122	-	-	-	40,0
Operating Costs									
Operating Costs Operating Equipment		111,135	-	-	111,135	-	-	-	1.
OPEB\PERS Pre-Funding		-	-	-		-	-	-	
Total Other Operating Costs		111,135	-	-	111,135	-	-	-	1
se/(Decrease) in Required Res	erves	-	-	-	-	-	-	-	
General District Requirements		48,173,257			48,173,257				48,1
·			-	-		-	-	-	
IREMENTS BEFORE OFFSETS	:	55,718,088	-	7,544,831	48,173,257	-	-	-	55,7
ue Offsets									
Taxes - MWD Portion of SWP G	D Debt Service	-	-	-	-	-	-	-	
		-	-	-	-	-	-	-	
Taxes - MWD GO Debt Service		556,629	-	-	556,629	-	-	-	5
Taxes - MWD GO Debt Service Interest on Investments		-	1	-	-	1		-	
Taxes - MWD GO Debt Service Interest on Investments Hydro-Power Revenue CRA Power Revenue		- 1				-	-	-	
Taxes - MWD GO Debt Service Interest on Investments Hydro-Power Revenue CRA Power Revenue Wadsworth Pumping Plant (DVL	) Power Revenue (cost in dept)	-	-	-					
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	ate Fees, etc.)	-	-	-	-	-	-	-	
Taxes - MWD GO Debt Service Interest on Investments Hydro-Power Revenue CRA Power Revenue Wadsworth Pumping Plant (DVL Misc. allocated to A&G (Lease, L Misc. allocated to supply (PV) Taxes - additional from fixed tax	ate Fees, etc.) Lease, CVWD Revenues) rate	-		-	-	-	-	- -	
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 Misc. allocated to A&G (Lease, I Misc. allocated to Supply (PVID) Taxes - additional from fixed tax Revenue Reserve used for Reve	ate Fees, etc.) Lease, CVWD Revenues) rate			-	-		- - -	- - -	
Taxes - MWD GO Debt Service Interest on Investments Hydro-Power Revenue CRA Power Revenue Wadsworth Pumping Plant (DVL Misc. allocated to A&G (Lease, L Misc. allocated to supply (PV) Taxes - additional from fixed tax	ate Fees, etc.) Lease, CVWD Revenues) rate	- - - - - 556,629	- - - - - - - -	-	556,629	-	-		55

Direct Labor used for A&G Allocation Allocation of Revenue Requirements: Storage - Other Than Power, Emergency Fiscal Year Ending 2020

					Allocation P				
		[		Fixed		Variable	Other		Total
		Functionalization	Demand	Commodity	Standby	Commodity	Other	Hydroelectric	
Departmental O&M				1 1					
Group	Item								
Office of General Manager		70.405	-	70.405	-	-	-	-	70.405
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	·····	153,756	-	153,756	-	-	-	-	153,756
Water Systems Operations	Office of the Manager	12,299	-	12,299	-	-	-	-	12,299
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	8.764	-	8.764	-			-	8,764
Water Systems Operations	Operations Support Services	0,701		-	-	-	-		-
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	524,812	-	524,812	-	-	-	-	524,812
Water Systems Operations	C&D. Eastern Unit	524,612	-	524,012	-	-	-	-	524,012
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 Water Systems Operations	OSS, Fleet Services Unit OSS, Power Support Unit	-	-	-	-	-	-	-	-
		4 504	-	4 504	-	-	-	-	4 504
Water Systems Operations	Office of the Manager, Operations & Planning Section	1,584 232,998	-	1,584 232,998	-	-	-	-	1,584
Water Systems Operations	Security Team & Security Management	232,998	-	232,998	-	-	-	-	232,998
Office of the Chief Financial C		-	-	-	-	-	-	•	-
Business Technology	Office of Manager		-		-	-	-	-	
Engineering Services		3,716,985	-	3,716,985	-	-	-	-	3,716,985
Business Technology	Administrative Services		-		-	-	-	-	
Business Technology	Information Technology	453,381	-	453,381	-	-	-	-	453,381
	Resource Planning & Development	-	-	-	-	-	-	-	-
Water Resources Managemer		-	-	-	-	-	-	-	-
	Office of the Group Manager	-	-	-	-	-	-	-	-
Ethics Office		-	-	-	-	-	-	-	-
Real Property		340,574	-	340,574	-	-	-		340,574
General Counsel		-	-	-	-	-	-	-	-
General Auditor		-	-	-	-	-	-	-	-
Total Departmental O&M	-	5,515,558	-	5,515,558	-	-	-	-	5,515,558

					Allocation F	Percentages			%
		Functionalization	Domond	Fixed		Variable	Other	I hadron la stala	Total
		Functionalization	Demand	Commodity	Standby	Commodity		Hydroelectric	
Departmental O&M Group	ltem								
Office of General Manager		65,949	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		162,614	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations	Office of the Manager	19,731	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	9,339	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	646,690	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	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	1,484	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	980,201	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	-	3,370,692	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Business Technology Business Technology	Administrative Services Information Technology	546,125	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%
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		660,050	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		-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Total Departmental O&M		6,462,875	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% 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 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% 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 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%
Total Domana management Flogra			0.070	0.070	0.070	0.070	0.070	0.076	0.070
Capital Financing Program		-	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	ABS Interest Subsidy Payment	28,406,530	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	g Funds	636,759	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		11,008,919 40,052,208	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 Capital Financing Froglam		40,002,200	0.0 /6	0.070	0.076	0.076	0.076	0.070	0.070
Other Operating Costs									
Operating Equipment		95,144	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		95,144	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Increase/(Decrease) in Required Reserve	s	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Total General District Requirements		40,147,352	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
REQUIREMENTS BEFORE OFFSETS:		46,610,226	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			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Interest on Investments Hydro-Power Revenue		465,641	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		-	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% 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		-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Revenue Reserve used for Revenue E	Bonds - I&P	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Annexation		405 044	0.0%	100.0%	0.0% 0.0%	0.0%	0.0% 0.0%	0.0% 0.0%	100.0%
Total Revenue Offsets		465,641	0.0%	0.0%	0.076	0.0%	0.0%	0.0%	0.0%
NET REVENUE REQUIREMENTS:	-	46,144,585	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

## Allocation of Revenue Requirements: Storage - Other Than Power, Drought

Fis	60	22	al	Υ	'ear	Er	ndir	ng	2	020	)		

					Allocation Perc	entages			
		Functionalization	Demand	Fixed Commodity	Standby	Variable Commodity	Other	Hydroelectric	Total
epartmental O&M									
	m	65,949	-	65,949		-	-	_	65,9
Office of General Manager Bo	ard of Directors	-	-		-	-	-	-	00,0
Office of General Manager Ba External Affairs Le	y Delta Initiatives gislative Services	-	-	-	-	-		-	
	edia Communications Services	-	-	-		-	-	-	
External Affairs Ma	anager, External Affairs/Special Projects	-	-	-	-	-	-	-	
External Affairs Co Human Resources	nservation & Community Services	162,614	-	162,614	-	-		-	162,6
Water Systems Operations Of	fice of the Manager	19,731	-	19,731	-	-	-	-	19,7
Water Systems Operations Of Water Systems Operations Of	fice of the Manager, Conveyance & Distribution § fice of the Manager, Treatment Section	-	-	-	-	-	-	-	
Water Systems Operations Of	fice of the Manager, Operations Support Service:	9,339	-	9,339	-	-	-	-	9,3
Water Systems Operations Op Water Systems Operations De	erations Support Services sert Region / C&D CRA	-	-	-	-	-		-	
Water Systems Operations Sy	stem Operations Unit	-	-	-	-	-	-	-	
Water Systems Operations Po	wer Operations and Planning	-	-	-	-	-	-	-	
Water Systems Operations Op Water Systems Operations Tre	erations Planning & Programs Unit eatment Jensen	-	-	-	-	-	-	-	
Water Systems Operations Tre	eatment Diemer	-	-	-	-	-	-	-	
	eatment Mills eatment Skinner	-	-	-	-	-	-	-	
Water Systems Operations Tre	eatment Weymouth	-	-	-	-	-	-	-	
Water Systems Operations Water Systems Operations C8	ater Quality Section	646,690	-	646,690	-	-	-	-	646,6
	D, Western Unit	-	-	-	-	-	-	-	
Water Systems Operations OS	S, Manufacturing Services Unit	-	-	-	-	-	-	-	
	vironmental Health & Safety Section S, Fleet Services Unit	-	-	-	-	-	-	-	
Water Systems Operations OS	S, Power Support Unit	-	-	-	-	-	-	-	
	fice of the Manager, Operations & Planning Secti curity Team & Security Management	1,484 980,201	-	1,484 980,201	-	-	-	-	1,4
Office of the Chief Financial O	curry ream & Security Management	980,201	-	980,201	-	-	-	-	980,2
Business Technology Of	fice of Manager	-	-	-	-	-	-	-	
Engineering Services Business Technology Ad	ministrative Services	3,370,692	-	3,370,692	-	-	-	-	3,370,0
Business Technology Inf	ormation Technology	546,125	-	546,125		-	-	-	546,
Water Resources Managemen Re	source Planning & Development	-	-	-	-	-	-	-	
Water Resources Managemen Re Water Resources Managemen Off		-	-	-	-	-		-	
Ethics Office	lice of the Gloup Manager	-	-	-	-	-	-	-	
Real Property		660,050	-	660,050	-	-	-	-	660,0
General Counsel General Auditor		-	-	-	-	-		-	
Total Departmental O&M	-	6,462,875	-	6,462,875	-	-	-	-	6,462,
ENERAL DISTRICT REQUIREMENTS		-							
		-	-	-	-	-	-	-	
ate Water Project		-	-	-	-	-	-	-	
Supply - O&M Supply - Capital			-	-	-		-	-	
Power - O&M & Off-Aq Capital		-	-	-	-	-	-	-	
Power - Capital (less Off-Aq)	Descend & Oten dhu	-	-	-	-	-	-	-	
Transmission - Capital - Commodit Transmission - O&M - Commodity	y, Demand, & Standby only	-	-	-	-	-	-	-	
CA WaterFix - Capital		-	-	-	-	-	-	-	
Total State Water Project		-	-	-	-	-	-	-	
olorado River Aqueduct Power Costs		-	-	-	-	-	-	-	
		-							
pply Programs		-	-	-	-	-	-	-	
emand Management Programs		-	-	-	-	-	-	-	
Local Resources Program Future Supply Actions		-	-	-	-	-	-	-	
Conservation Credits Program		-	-	-	-	-		-	
Total Demand Management Prog	rams	-	-	-	-	-	-	-	
pital Financing Program		-	-	-	-	_		-	
Revenue Bond Debt Service net of	BABs Interest Subsidy Payment	28,406,530	-	28,406,530	-	-	-	-	28,406,
G.O. Bond Debt Service	in a Frienda	-	-		-	-	-	-	
Debt Administration & State Revolv Bond Defeasance	ning i unus	636,759	-	636,759	-	-	-	1	636
PAYGO		11,008,919	-	11,008,919	-	-	-	-	11,008
Total Capital Financing Program		40,052,208	-	40,052,208	-	-	-	-	40,052
ner Operating Costs			-	-	-	-	-	-	
Operating Equipment OPEB\PERS Pre-Funding		95,144	-	95,144	-	-	-	1	95,
Total Other Operating Costs		95,144	-	95,144	-	-	-	-	95,
rease/(Decrease) in Required Reser	ves	_	-	-	-	-	-	_	
		-	-	-	-	-	-	-	
al General District Requirements		40,147,352	-	40,147,352	-	-	-	-	40,147,
QUIREMENTS BEFORE OFFSETS:		46,610,226	-	46,610,226	-	-	-	-	46,610,
									.,,,,,,
venue Offsets Taxes - MWD Portion of SWP GO	Debt Service			-					
Taxes - MWD Portion of SWP GO Taxes - MWD GO Debt Service		-	-	-	-	-	-		
Interest on Investments		465,641	-	465,641	-	-	-	-	465
Hydro-Power Revenue CRA Power Revenue		-	-	-	-	-	-	-	
Wadsworth Pumping Plant (DVL) F	Power Revenue (cost in dept)	-	-	-	-	-	-	-	
Misc. allocated to A&G (Lease, Lat	e Fees, etc.)	-	-	-	-	-	-	-	
Misc. allocated to supply (PVID Lea Taxes - additional from fixed tax rai		-	-	-	-	-	-	-	
Revenue Reserve used for Revenu		-	-	-	-	-	-	-	
Annexation	· · ·	-	-	-	-	-	-	-	
Total Revenue Offsets		465,641	-	465,641	-	-	-	-	465
Total Revenue Offsets									

Direct Labor used for A&G Allocation Allocation of Revenue Requirements: Storage - Other Than Power, Drought Fiscal Year Ending 2020

					Allocation P	ercentages			
		-		Fixed		Variable	Other		Total
		Functionalization	Demand	Commodity	Standby	Commodity	Other	Hydroelectric	
Departmental O&M									
Group	Item								
Office of General Manager	Nom.	60.309		60.309			-		60,309
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		131.707	-	131.707	-		-	-	131.707
Water Systems Operations	Office of the Manager	11.669	-	11.669	-		-	-	11,669
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	8,315	-	8.315	-	-	-	-	8,315
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	524,812	-	524,812	-	-	-	-	524,812
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	1.502	-	1.502	-	-	-	-	1,502
Water Systems Operations	Security Team & Security Management	194,167	-	194,167	-	-	-	-	194,167
Office of the Chief Financial C			-	-	-	-	-	-	-
Business Technology	Office of Manager	-	-	-	-	-	-	-	-
Engineering Services		3.097.521		3.097.521			-	-	3,097,521
Business Technology	Administrative Services	0,001,021		0,001,021			-		0,007,021
Business Technology	Information Technology	388.365		388,365			-		388,365
	Resource Planning & Development			-			-		-
Water Resources Managemer		-	-	_	_	-	_	-	_
	Office of the Group Manager	_		-	-		-		-
Ethics Office	· one of the oroup manager	_		-	-		-		-
Real Property		303,555	-	303,555					303,555
General Counsel		303,333	-	303,333	-	-	-		303,333
General Auditor		-	-	-	-	-	-	-	-
Total Departmental O&M		4.721.922	-	4,721,922	-	-	-	-	4,721,922
Total Departmental Oal		4,721,922	-	4,721,922	-	-	-	-	4,721,922

Fiscal fear Ending 2020			Allocation Percentages							
		Functionalization	Demand	Fixed Commodity	Standby	Variable Commodity	Other	Hudro ele etrie	% Total	
		Functionalization	Demanu	Commonly	Stanuby	Commonly		Hydroelectric		
Departmental O&M Group	Item									
Office of General Manager		28,517	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 Menoger	70,316 16,493	0.0% 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	Office of the Manager Office of the Manager, Conveyance & Distribution Section	- 10,493	0.0%	100.0% 100.0%	0.0%	0.0%	0.0%	0.0%	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	7,807	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	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 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	646,690	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% 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		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	- 1,240	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	384,549	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	Office of Manager	1,322,376	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	236,152	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	Office of the Group Manager	-	0.0%	100.0%	0.0% 0.0%	0.0%	0.0% 0.0%	0.0% 0.0%	100.0%	
Ethics Office Real Property		80,494	0.0% 0.0%	100.0% 100.0%	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		- 2,794,634	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%	
-		2,734,004	0.070	0.078	0.070	0.070	0.070	0.070	0.076	
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% 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 only	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%	
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%	
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 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		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Conservation Credits Program Total Demand Management Program	20	-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	
rotar bomanu management Prograf		-	0.076	0.0 /6	0.0 %	0.0 %	0.0%	0.076	0.076	
Capital Financing Program		-	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	ABS Interest Subsidy Payment	11,144,333	29.4% 29.4%	43.9% 43.9%	26.7% 26.7%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%	
Debt Administration & State Revolving	Funds	249,811	29.4%	43.9%	26.7%	0.0%	0.0%	0.0%	100.0%	
Bond Defeasance		4,318,974	29.4%	43.9%	26.7%	0.0%	0.0%	0.0%	100.0%	
PAYGO Total Capital Financing Program		4,318,974 15,713,117	29.4% 0.0%	43.9% 0.0%	26.7% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 0.0%	
Other Operating Costs										
Operating Equipment		42,760	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%	
OPEB\PERS Pre-Funding Total Other Operating Costs		- 42,760	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%	
		42,760								
Increase/(Decrease) in Required Reserve	s	-	29.3%	44.0%	26.6%	0.0%	0.0%	0.0%	100.0%	
Total General District Requirements REQUIREMENTS BEFORE OFFSETS:		15,755,877	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
		18,550,511	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	_	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		185,322	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) 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	ees, etc.)	-	0.0% 24.9%	0.0% 52.5%	0.0% 22.6%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 100.0%	
Taxes - additional from fixed tax rate	, ov tro revenues)	-	24.9% 29.4%	52.5% 43.9%	22.6%	0.0%	0.0%	0.0%	100.0%	
Revenue Reserve used for Revenue E	Bonds - I&P	-	29.4%	43.9%	26.7%	0.0%	0.0%	0.0%	100.0%	
Annexation Total Revenue Offsets		- 185,322	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	
NET REVENUE REQUIREMENTS:	-	18,365,189	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

					Allocation Perc	entages			
		Functionalization	Demand	Fixed Commodity	Standby	Variable Commodity	Other	Hydroelectric	Total
Departmental O&M									
Group Item Office of General Manager		28,517	-	28,517	-	-	-	-	28,51
Office of General Manager Board	of Directors	-	-		-	-	-	-	20,01
	elta Initiatives ative Services	-	-	-	-	-	-	-	
External Affairs Media	Communications Services	-	-	-	-	-	-	-	
External Affairs Manag	ger, External Affairs/Special Projects	-	-	-	-	-	-	-	
External Affairs Conse Human Resources	rvation & Community Services	70,316	-	70,316	-	-	-	-	70,31
Water Systems Operations Office	of the Manager	16,493	-	16,493	-	-	-	-	16,49
	of the Manager, Conveyance & Distribution 5 of the Manager, Treatment Section	-	-	-	-	-	-	-	
Water Systems Operations Office	of the Manager, Operations Support Service:	7,807	-	7,807	-	-	-	-	7,80
	tions Support Services t Region / C&D CRA	-	-	-	-	-	-	-	
Water Systems Operations System	n Operations Unit		-	-		-	-	-	
Water Systems Operations Power	Operations and Planning	-	-	-	-	-	-	-	
	tions Planning & Programs Unit nent Jensen	-	-	-	-	-	-	-	
Water Systems Operations Treatm	nent Diemer	-	-	-	-	-	-	-	
	nent Mills nent Skinner	-	-	-	-	-	-	-	
Water Systems Operations Treatm	nent Weymouth	-	-	-	-	-	-	-	
	Quality Section Eastern Unit	646,690	-	646,690	-	-	-	-	646,69
Water Systems Operations C&D, Water Systems Operations C&D,	Western Unit	-	-	-		-	-	-	
Water Systems Operations OSS,	Manufacturing Services Unit	-	-	-	-	-	-	-	
Water Systems Operations Enviro Water Systems Operations OSS,	nmental Health & Safety Section Fleet Services Unit	-	-	-	-	-	-	-	
Water Systems Operations OSS,	Power Support Unit	-	-	-	-	-	-	-	
	of the Manager, Operations & Planning Secti ty Team & Security Management	1,240 384,549	-	1,240 384,549	-	-	-	-	1,24 384,54
Office of the Chief Financial O		-	-	-	-	-	-	-	004,0-
	of Manager	1 222 276	-	1 222 276	-	-	-	-	1 222 2
Engineering Services Business Technology Admin	istrative Services	1,322,376	-	1,322,376	-	-	-	-	1,322,37
Business Technology Inform	ation Technology	236,152	-	236,152	-	-	-	-	236,1
Water Resources Managemen Resou Water Resources Managemen Resou		-	-	-	-	-	-	-	
Water Resources Managemen Office	of the Group Manager	-	-	-	-	-	-	-	
Ethics Office Real Property		80,494	-	80,494	-	-	-	-	80,49
General Counsel			-			-	-	-	00,43
General Auditor		-	-		-	-	-	-	0 70 / 00
Total Departmental O&M		2,794,634	-	2,794,634	-	-	-	-	2,794,63
ENERAL DISTRICT REQUIREMENTS		-	-	-	-	-	-	-	
tate 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 CA WaterFix - Capital		-	-	-	-	-	-	-	
Total State Water Project		-	-	-	-	-	-	-	
olorado River Aqueduct Power Costs		-	-	-	-	_	-	-	
		-							
upply Programs		-	-	-	-	-	-	-	
emand Management Programs		-	-	-	-	-	-	-	
Local Resources Program		-	-	-	-	-	-	-	
Future Supply Actions Conservation Credits Program		-	-	-	-	-	-	-	
Total Demand Management Program	ns	-	-	-	-	-	-	-	
apital Financing Program									
Revenue Bond Debt Service net of BA	Bs Interest Subsidy Payment	11,144,333	3,278,995	4,888,796	2,976,541	-	-	-	11,144,33
G.O. Bond Debt Service		-		-	-	-	-	-	
Debt Administration & State Revolving Bond Defeasance	FunuS	249,811	73,502	109,587	66,722	-	-	-	249,8
PAYGO		4,318,974	1,270,771	1,894,648	1,153,555	-	-	-	4,318,9
Total Capital Financing Program		15,713,117	4,623,268	6,893,031	4,196,819	-	-	-	15,713,1
ther Operating Costs		-	-		-	-	-	-	40 -
Operating Equipment OPEB\PERS Pre-Funding		42,760	-	42,760	-	-	-	-	42,70
Total Other Operating Costs		42,760	-	42,760	-	-	-	-	42,76
crease/(Decrease) in Required Reserves		_	-	-		-		_	
		-	-	-	-			-	
otal General District Requirements		15,755,877	4,623,268	6,935,791	4,196,819	-	-	-	15,755,87
EQUIREMENTS BEFORE OFFSETS:		18,550,511	4,623,268	9,730,425	4,196,819	-	-	-	18,550,5
Numue Offecto									
evenue Offsets Taxes - MWD Portion of SWP GO Deb	t Service	_	-	-	-	-	-	_	
Taxes - MWD GO Debt Service	· · · · · · · ·	-	-	-	-	-	-	-	
Interest on Investments		185,322	-	185,322	-	-	-	-	185,3
Hydro-Power Revenue CRA Power Revenue		-	-	-	-	-	-	-	
Wadsworth Pumping Plant (DVL) Pow	er Revenue (cost in dept)	-	-	-	-	-	-	-	
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	ionds - I&P	-	-	-	-	-	-	-	
Annexation Total Revenue Offsets		- 185,322	-	185,322	-	-	-	-	185,32
			_		-				
ET REVENUE REQUIREMENTS:		18,365,189	4,623,268	9,545,103	4,196,819	-	-	-	18,365,18

Direct Labor used for A&G Allocation Allocation of Revenue Requirements: Storage - Other Than Power, Regulatory Fiscal Year Ending 2020

					Allocation P	ercentages			
				Fixed		Variable	Other		Total
		Functionalization	Demand	Commodity	Standby	Commodity	Other	Hydroelectric	
Departmental O&M									
Group	ltem								
Office of General Manager	1011	26.078		26.078			-		26,078
Office of General Manager	Board of Directors	20,010		20,010			-		20,010
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	·····	56.952	-	56.952	-	-	-	-	56,952
Water Systems Operations	Office of the Manager	9,754	-	9,754	-	-	-	-	9,754
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	6.951	-	6.951	-	-	-	-	6.951
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	524,812	-	524,812	_	-	_	-	524,812
Water Systems Operations	C&D. Eastern Unit	324,012	_	524,012	_	_	_		524,012
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	1.256	_	1.256	_	_	_		1,256
Water Systems Operations	Security Team & Security Management	76.175	_	76,175	_	_	_		76,175
Office of the Chief Financial C		10,113	_	70,175	_	_	_		10,110
Business Technology	Office of Manager	-	-	-	-	-	-	-	-
Engineering Services	Office of Manager	1,215,207		1,215,207				-	1,215,207
Business Technology	Administrative Services	1,213,207	-	1,213,207	-	-	-	-	1,213,207
Business Technology	Information Technology	167.934	-	167,934	-	-	-	-	167,934
	n Resource Planning & Development	167,934	-	167,934	-	-	-	-	167,934
Water Resources Managemer		-	-	-	-	-	-	-	-
	n Resource Implementation n Office of the Group Manager	-	-	-	-	•	-	-	-
	Office of the Group Manager	-	-	-	-	•	-	-	-
Ethics Office		-	-	-	-	-	-	-	-
Real Property		37,019	-	37,019	-	-	-	-	37,019
General Counsel		-	-	-	-	-	-	-	-
General Auditor			-		-	-	-	-	
Total Departmental O&M		2,122,137	-	2,122,137	-	-	-	-	2,122,137

Fiscal fear Ending 2020					Allocation P	ercentages			%
		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% 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% 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%	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% 100.0%	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	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% 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	-	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	-	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% 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 Engineering Services	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%
Business Technology	Administrative Services	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	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 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		-	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		-	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%	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 Power - Capital (less Off-Aq)		-	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%
Transmission - Capital - Commodity, E	Demand, & Standby	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
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%	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 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		-	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%
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	Funda	÷	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Debt Administration & State Revolving Bond Defeasance	i unus	-	0.0% 0.0%	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%
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%
		-				0.0%	0.0%	0.0%	0.0%
Total Other Operating Costs		1	0.0%	0.0%	0.0%				
Total Other Operating Costs crease/(Decrease) in Required Reserves	5	-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total Other Operating Costs crease/(Decrease) in Required Reserver tal General District Requirements	S	-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	0.0%	0.0%
Total Other Operating Costs crease/(Decrease) in Required Reserver tal General District Requirements EQUIREMENTS BEFORE OFFSETS:	s	-	0.0%	0.0%	0.0%	0.0%			
Total Other Operating Costs crease/(Decrease) in Required Reserver tal General District Requirements EQUIREMENTS BEFORE OFFSETS:			0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%	0.0%	0.0%
Total Other Operating Costs crease/(Decrease) in Required Reserves tal General District Requirements EQUIREMENTS BEFORE OFFSETS: evenue Offsets Taxes - MWD Portion of SWP GO Det Taxes - IMWD GO Debt 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%	0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0%	0.0% 0.0% 0.0%
Total Other Operating Costs crease/(Decrease) in Required Reserves tal General District Requirements EQUIREMENTS BEFORE OFFSETS: evenue Offsets Taxes - MWD Portion of SWP GO Det Taxes - MWD GO Det Service Interest on Investments			0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 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 Other Operating Costs crease/(Decrease) in Required Reserves bal General District Requirements EQUIREMENTS BEFORE OFFSETS: evenue Offsets Taxes - MWD Portion of SWP GO Det Taxes - MWD GO Debt Service Interest on Investments Hydro-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% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 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 Other Operating Costs crease/(Decrease) in Required Reserves otal General District Requirements EQUIREMENTS BEFORE OFFSETS: evenue Offsets Taxes - MWD GO Debt Service Interest on Investments Hydro-Power Revenue CRA Power Revenue Wadsworth Pumping Plant (DVL) Pow	ot Service 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% 0.0%	0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.0% 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 Other Operating Costs crease/(Decrease) in Required Reserves otal General District Requirements EQUIREMENTS BEFORE OFFSETS: evenue Offsets Taxes - MWD Portion of SWP GO Det Taxes - MWD GO Det Service Interest on Investments Hydro-Power Revenue CRA Power Revenue Wadsworth Pumping Plant (DVL) Pow Misc. allocated to A&G (Lease, Late F	ot Service er Revenue (cost in dept) ees, etc.)	- - - 487,984	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 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% 0.0% 0.0% 0.0% 0.0%	0.0% 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%
Total Other Operating Costs crease/(Decrease) in Required Reserves otal General District Requirements EQUIREMENTS BEFORE OFFSETS: evenue Offsets Taxes - MWD GO Debt Service Interest on Investments Hydro-Power Revenue CRA Power Revenue CRA Power Revenue Wadsworth Pumping Plant (DVL) Pow Misc. allocated to sABG (Lease, Late F Misc. allocated to A&G (Lease, Late F	ot Service er Revenue (cost in dept) ees, etc.)	487,984	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 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% 0.0% 0.0% 0.0% 0.0%	0.0% 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%
Total Other Operating Costs crease/(Decrease) in Required Reserves otal General District Requirements EQUIREMENTS BEFORE OFFSETS: evenue Offsets Taxes - MWD GO Debt Service Interest on Investments Hydro-Power Revenue CRA Power Revenue CRA Power Revenue CRA Power Revenue CRA Power Revenue CRA Dever Revenu	ot Service er Revenue (cost in dept) ees, etc.) , CVWD Revenues)	- - - - 487,984 - - - -	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 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% 0.0% 0.0% 0.0% 0.0%	0.0% 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%
Total Other Operating Costs ccrease/(Decrease) in Required Reserves otal General District Requirements EQUIREMENTS BEFORE OFFSETS: evenue 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 Taxes - Maditional from fixed tax rate Revenue Reserve used for Revenue B Annexation	ot Service er Revenue (cost in dept) 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% 0.0% 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% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 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%
Total Other Operating Costs Increase/(Decrease) in Required Reserves Interease/(Decrease) in Required Reserves Interest Decrease Interest on Investments Hydro-Power Revenue CRA Power Revenue Wadsworth Pumping Plant (DVL) Pow Misc. allocated to A8( Clease, Late F Misc. allocated to supply (PVID Lease Taxes - additional from fixed tax rate Revenue Reserve used for Revenue	ot Service er Revenue (cost in dept) 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% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0.0% 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% 100.0% 0.0%

					Allocation Perc	entages			
		Functionalization	Demand	Fixed Commodity	Standby	Variable Commodity	Other	Hydroelectric	Total
Departmental O&M				1	1	1	1		
Group Office of General Manager	Item	-	-	_	-	-	-	-	
Office of General Manager	Board of Directors	-	-	-	-	-	-	-	
Office of General Manager	Bay Delta Initiatives	-	-	-	-	-	-	-	
	Legislative Services Media Communications Services	-	-	-	-	-		-	
External Affairs	Manager, External Affairs/Special Projects	-	-	-	-	1	-		
External Affairs	Conservation & Community Services	-	-	-	-	-	-	-	
Human Resources Water Systems Operations	Office of the Manager	-	-	-	-		-		
Water Systems Operations	Office of the Manager, Conveyance & Distribution §	-	-	-	-	-	-	-	
Water Systems Operations	Office of the Manager, Treatment Section	-	-	-	-	-	-	-	
	Office of the Manager, Operations Support Service: Operations Support Services	-	-	-	-	-	-	-	
Water Systems Operations	Desert Region / C&D CRA	-	-	-	-		-		
Water Systems Operations	System Operations Unit	-	-	-	-	-	-	-	
Water Systems Operations Water Systems Operations	Power Operations and Planning Operations Planning & Programs Unit	-	-	-	-	-	-	-	
	Treatment Jensen	-	-	-		-	-	-	
Water Systems Operations	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	-	-	-	-	-	-	-	
	OSS, Manufacturing Services Unit	-	-	-	-	-	-	-	
Water Systems Operations	Environmental Health & Safety Section	-	-	-	-	-	-	-	
Water Systems Operations Water Systems Operations	OSS, Fleet Services Unit OSS, Power Support Unit	-	-	-	-	-	-	-	
	OSS, Power Support Unit Office of the Manager, Operations & Planning Secti	-	-	-	-	-	-	-	
Water Systems Operations	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		-	-	-	-	-		-	
Ethics Office		-	-	-	-	-	-	-	
Real Property		-	-	-	-	-	-	-	
General Counsel General Auditor		-	-	-	-	-	-		
Total Departmental O&M	-	-	-	-	-	-	-	-	
		-							
NERAL DISTRICT REQUIREMENT	S	-	-	-	-	-	-	-	
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	ity only	-	-	-	-	-	-	-	
CA WaterFix - Capital Total State Water Project		-	-	-	-	-	-	-	
Total State Water Project		-	-	-	-	-	-	-	
orado River Aqueduct Power Cos	sts	-	-	-	-	-	-	-	
		-							
ply Programs		-	-	-	-	-	-	-	
nand Management Programs		-	-	-	-	-	-	-	
Local Resources Program		-	-	-	-	-	-	-	
Future Supply Actions Conservation Credits Program		-	-	-	-	-	-	-	
Total Demand Management Pi	rograms	-	-	-	-	-	-	-	
-	-								
bital Financing Program		-	-	-	-	-	-	-	
Revenue Bond Debt Service net G.O. Bond Debt Service	t of BABs Interest Subsidy Payment	=	-	-	-	-	-	-	
Debt Administration & State Rev	olving Funds	-	-	-	-		-		
Bond Defeasance		-	-	-	-	-	-	-	
PAYGO Total Capital Financing Progra	am	-	-	-	-	-	-	-	
. Jui Jupitai Financing Frogra		-	-	-	-	-	-	-	
er Operating Costs Operating Equipment		-	-	-	-	-	-	-	
OPEB\PERS Pre-Funding		-	-	-	-	-	-	-	
Total Other Operating Costs		-	-	-	-	-	-	-	
anen/(Dooronen) in Barruira - D-	200/05								
ease/(Decrease) in Required Res	561 VES	-	-	-	-	-	-	-	
I General District Requirements		-	-	-	-	-	-	-	
UIREMENTS BEFORE OFFSETS									
UIKEMEN IS BEFORE OFFSETS	к:	-	-	-	-	-	-	-	
enue 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 (DVI	) Power Revenue (cost in dept)	487,984	-	-	-	487,984	-	-	48
Misc. allocated to A&G (Lease, Misc. allocated to supply (PVID	Late Fees, etc.)	-	-	-	-	-	-	-	
Taxes - additional from fixed tax		-	-	-	-	-	-	-	
Revenue Reserve used for Reve	enue Bonds - I&P	-	-	-	-	-	-	-	
Annexation Total Revenue Offsets		- 487,984	-	-	-	407.004	-	-	48
I Julai Revenue Offsets		487,984	-	-	-	487,984	-	-	48
							) -		(487

Direct Labor used for A&G Allocation Allocation of Revenue Requirements: Storage - Power Fiscal Year Ending 2020

					Allocation P	ercentages			
				Fixed		Variable			Total
		Functionalization	Demand	Commodity	Standby	Commodity	Other	Hydroelectric	
Departmental O&M									
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	concertation a commany corrided	-		-			-		
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		-	-	-	-	-	-	-	-
Business Technology	Office of Manager	-	-	-	-	-	-	-	-
Engineering Services	Office of Manager	-	-	-	-	-	-	-	-
	A desisistentius Consistent	-	-	-	-	-	-	-	-
Business Technology	Administrative Services	-	-	-	-		-	-	•
Business Technology	Information Technology	-	-	-	-		-	-	•
	Resource Planning & Development	-	-	-	-	-	-	-	-
Water Resources Managemer		-	-	-	-	-	-	-	-
	Office of the Group Manager	-	-	-	-	-	-	-	-
Ethics Office		-	-	•	-		-	-	
Real Property		-	-	•	-		-	-	
General Counsel		-	-	•	-		-	-	•
General Auditor		-	-	-	-	-	-	-	-
Total Departmental O&M	-	-	-	-	-	-	-	-	-

·					Allocation P	ercentages			%
		Functionalization	Demand	Fixed Commodity	Standby	Variable Commodity	Other	Hydroelectric	Total
		Functionalization	Demanu	commounty	Stanuby	Commonly		Hydroelectric	
Departmental O&M Group	ltem								
Office of General Manager		252,095	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%
Office of General Manager Office of General Manager	Board of Directors Bay Delta Initiatives	-	0.0%	100.0%	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 External Affairs	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 Water Systems Operations	Office of the Manager	621,607 354,818	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	205,121 167,941	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	103,868	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	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	Treatment Jensen Treatment Diemer	13,589,088	0.0% 0.0%	64.1% 55.5%	0.0% 0.0%	35.9% 44.5%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations	Treatment Mills	-	0.0%	72.6%	0.0%	27.4%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	Treatment Skinner Treatment Weymouth	-	0.0% 0.0%	65.0% 58.3%	0.0% 0.0%	35.0% 41.7%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations	Water Quality Section	2,338,419	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%	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	133,122	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations	Environmental Health & Safety Section	1,545,784	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	479,511 223,096	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%
Water Systems Operations	Office of the Manager, Operations & Planning Section	26,678	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	580,165	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	1,995,058	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	Information Technology	2,087,617	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Resources Management	Resource Planning & Development	871	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	128	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	Chief of the oreap manager	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Real Property General Counsel		-	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		24,704,988	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 (loss Off Ag)		-	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, E	Demand, & Standby	-	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%	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%	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	ABs Interest Subsidy Payment	16,813,363	36.4%	33.4%	30.1%	0.0%	0.0%	0.0%	100.0%
G.O. Bond Debt Service Debt Administration & State Revolving	Funds	778,685 376,887	36.4% 36.4%	33.4% 33.4%	30.1% 30.1%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Bond Defeasance	-	-	36.4%	33.4%	30.1%	0.0%	0.0%	0.0%	100.0%
PAYGO Total Capital Financing Program		6,516,000 24,484,935	36.4% 0.0%	33.4% 0.0%	30.1% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 0.0%
rotal capital i manong i rogiam		27,707,333	0.070	0.076	0.070	0.070	0.070	0.070	0.070
Other Operating Costs									
Operating Equipment		349,959	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		349,959	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Increase/(Decrease) in Required Reserves	s	-	35.9%	34.4%	29.7%	0.0%	0.0%	0.0%	100.0%
Total General District Requirements		24,834,894	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
REQUIREMENTS BEFORE OFFSETS:		49,539,882	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
		+0,000,002	0.070	0.070	0.070	0.070	5.570	0.070	0.070
Revenue Offsets	bt Sonico		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Taxes - MWD Portion of SWP GO Deb Taxes - MWD GO Debt Service		778,685	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	100.0%
Interest on Investments		494,909	36.4%	33.4%	30.1%	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) 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%
Taxes - additional from fixed tax rate	, GVWD Revenues)	-	0.0% 36.4%	0.0% 33.4%	0.0% 30.1%	0.0%	0.0%	0.0%	100.0%
Revenue Reserve used for Revenue E	Bonds - I&P	-	36.4%	33.4%	30.1%	0.0%	0.0%	0.0%	100.0%
Annexation Total Revenue Offsets		1,273,593	36.4% 0.0%	33.4% 0.0%	30.1% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 0.0%
NET REVENUE REQUIREMENTS:	-	48,266,289	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

				Eive d	Allocation Perce				<b>T</b> 1
		Functionalization	Demand	Fixed Commodity	Standby	Variable Commodity	Other	Hydroelectric	Total
partmental O&M									
Group Item Office of General Manager		252,095	-	252,095		-	-	-	252,0
	d of Directors Delta Initiatives	-	-	-	-	-	:		
	lative Services	-	-	-	-	-	-	-	
	a Communications Services	-	-	-	-	-	-	-	
	ger, External Affairs/Special Projects ervation & Community Services	-	-	-	-	-	-	-	
Human Resources		621,607	-	621,607	-	-	-	-	621,
Water Systems Operations Office Water Systems Operations Office	e of the Manager e of the Manager, Conveyance & Distribution \$	354,818	-	354,818	-	-			354,
Water Systems Operations Office	e of the Manager, Treatment Section	205,121	-	205,121	-	-	-	-	205,
	e of the Manager, Operations Support Service: ations Support Services	167,941 103,868	-	167,941 103,868	-	-		-	167, 103,
Water Systems Operations Deser	rt Region / C&D CRA	-	-	-	-	-	-	-	100,
	m Operations Unit r Operations and Planning	-	-	-	-	-	-	-	
	ations Planning & Programs Unit	-	-	-	-	-			
Water Systems Operations Treat	ment Jensen	13,589,088	-	8,709,566	-	4,879,523	-	-	13,589,
	ment Diemer ment Mills	-	-	-	-	-	-		
Water Systems Operations Treat	ment Skinner	-	-	-	-	-	-	-	
	ment Weymouth r Quality Section	- 2,338,419	-	2,338,419	-	-			2,338,
Water Systems Operations C&D,	Eastern Unit	2,000,413	-	2,000,410	-	-	-	-	2,000
	Western Unit	-	-	-	-	-	-	-	400
	Manufacturing Services Unit onmental Health & Safety Section	133,122 1,545,784	-	133,122 1,545,784	-	-		-	133 1,545
Water Systems Operations OSS,	Fleet Services Unit	479,511	-	479,511	-	-	-	-	479
	Power Support Unit of the Manager, Operations & Planning Secti	223,096	-	223,096	-	-	-	-	223 26
	e of the Manager, Operations & Planning Secti rity Team & Security Management	26,678 580,165	-	26,678 580,165	-	-	-		580
Office of the Chief Financial O			-	-	-	-	-	-	200
Business Technology Office Engineering Services	e of Manager	1,995,058	-	- 1,995,058	-	-	-	-	1,995
Business Technology Admir	nistrative Services	1,995,058	-	1,990,008	-	-	-		
	nation Technology	2,087,617	-	2,087,617	-	-	-	-	2,08
Water Resources Managemen Reso Water Resources Managemen Reso		871	-	871	-	-	-	-	
Water Resources Managemen Office		128	-	128	-	-			
Ethics Office		-	-	-	-	-	-	-	
Real Property General Counsel			-		-		-		
General Auditor		-	-	-	-	-			
Total Departmental O&M	-	24,704,988	-	19,825,466	-	4,879,523	-	-	24,704
IERAL DISTRICT REQUIREMENTS		-	-	-		-	-	-	
e Water Project		-	-	-		-	-	-	
Supply - O&M		-	-	-	-	-	-	-	
Supply - Capital		-	-	-	-	-	-	-	
Power - O&M & Off-Aq Capital Power - Capital (less Off-Aq)		-	-	-	-	-		-	
Transmission - Capital - Commodity, I	Demand, & Standby	-	-	-	-	-	-	-	
Transmission - O&M - Commodity onl CA WaterFix - Capital	У	-	-	-	-	-	-	-	
Total State Water Project		_	-	-	-	-		-	
-		-							
orado River Aqueduct Power Costs		-	-	-	-	-	-	-	
oly Programs		-	-	-	-	-	-	-	
and Management Programs		-	-	-	-	-		-	
Local Resources Program		-	-	-	-	-	-	-	
Future Supply Actions Conservation Credits Program		-	-	-	-	-	-	-	
Total Demand Management Program	ms	-	-	-	-	-	-	-	
ital Financing Program Revenue Bond Debt Service net of B/	ABs Interest Subsidy Paymont	- 16,813,363	6,127,170	5,621,257	5,064,936	-	-	-	16,81
G.O. Bond Debt Service	Los morest Gubsidy i dyment	778,685	283,770	260,340	234,575	-	-	-	77
Debt Administration & State Revolving	g Funds	376,887	137,346	126,006	113,535	-	-	-	37
Bond Defeasance PAYGO		- 6,516,000	2,374,578	2,178,512	- 1,962,910	-	-		6,51
Total Capital Financing Program		24,484,935	8,922,865	8,186,114	7,375,956	-	-	-	24,48
er Operating Costs			-		-	-	-	-	
Operating Equipment OPEB/PERS Pre-Funding		349,959	-	349,959		-	-		34
Total Other Operating Costs		349,959	-	349,959	-	-	-	-	34
ease/(Decrease) in Required Reserves	S	-	-	-	-	-	-	-	
I General District Requirements		24,834,894	8,922,865	8,536,073	7,375,956	-	-	-	24,83
UIREMENTS BEFORE OFFSETS:		49,539,882	8,922,865			4,879,523	_		49,53
		49,539,882	8,922,865	28,361,539	7,375,956	4,879,523	-	-	49,53
enue Offsets Taxes - MWD Portion of SWP GO De	ht Service							_	
Taxes - MWD Portion of SWP GO De Taxes - MWD GO Debt Service	DI GENICE	778,685	-	-	778,685	-	-	-	778
Interest on Investments		494,909	180,356	165,464	149,089	-	-	-	49
Hydro-Power Revenue		-	-	-	-	-	-	-	
CRA Power Revenue Wadsworth Pumping Plant (DVL) Pov	ver Revenue (cost in dept)	-	-	-		-	-		
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 I	Bonds - I&P	-	-	-	-	-	-		
Annexation	Sondo Idi	-	-	-	-	-	-	-	
Total Revenue Offsets		1,273,593	180,356	165,464	927,773	-	-	-	1,273
Total Revenue Offsets									

Direct Labor used for A&G Allocation Allocation of Revenue Requirements: Treatment - Jensen

					Allocation P	ercentages			-
				Fixed		Variable	Other		Total
		Functionalization	Demand	Commodity	Standby	Commodity	Other	Hydroelectric	
rtmental O&M									
	tem								
Office of General Manager		230,537	-	230,537	-	-	-	-	2
	Board of Directors	-	-	-	-	-	-	-	
	Bay Delta Initiatives	-	-	-	-	-	-	-	
	egislative Services	-	-	-	-	-	-	-	
	Media Communications Services	-	-	-	-	-	-	-	
External Affairs	Manager, External Affairs/Special Projects	-	-	-	-	-	-	-	
External Affairs 0	Conservation & Community Services	-	-	-	-	-	-	-	
Human Resources		503,462	-	503,462	-	-	-	-	5
Water Systems Operations 0	Office of the Manager	209,832	-	209,832	-	-	-	-	2
	Office of the Manager, Conveyance & Distribution Section	-	-	-	-	-	-	-	
Water Systems Operations 0	Office of the Manager, Treatment Section	148.772		148,772			-	-	1
	Office of the Manager, Operations Support Services	149,526	-	149,526	-	-	-	-	1
	Operations Support Services	95,122	-	95,122	-	-	-	-	
	Desert Region / C&D CRA		-		-	-	-	-	
Water Systems Operations	System Operations Unit	-	-	-	-	-	-	-	
Water Systems Operations F	Power Operations and Planning	-						-	
Water Systems Operations 0	Operations Planning & Programs Unit		_	_	_	_	-	_	
	Treatment Jensen	8.777.550		8,777,550				-	8,
	Freatment Diemer	0,111,000	_	0,111,000	_	_	-	_	0,1
	Freatment Mills		_	_	_	_	_		
	Freatment Skinner						_		
	Treatment Weymouth			_		_	_		
	Vater Quality Section	1,897,710		1,897,710			_		1,8
	C&D. Eastern Unit	1,097,710		1,057,710				-	1,0
	C&D. Western Unit		-	-	-	-	-	-	
	DSS, Manufacturing Services Unit	120,709	-	120,709	-	-	-	-	1
		1.264.835	-		-	-	-	-	
	Invironmental Health & Safety Section		-	1,264,835	-	-	-	-	1,2
	DSS, Fleet Services Unit	306,812	-	306,812 202,506	-	-	-	-	3
	DSS, Power Support Unit	202,506	-		-	-	-	-	
Water Systems Operations 0	Office of the Manager, Operations & Planning Section	27,017	-	27,017	-	-	-	-	
	Security Team & Security Management	114,924	-	114,924	-	-	-	-	
Office of the Chief Financial O		-	-	-	-	-	-	-	
	Office of Manager	-	-	-	-	-	-	-	
Engineering Services		1,833,373	-	1,833,373	-	-	-	-	1,8
	Administrative Services	-	-	-	-	-	-	-	
Business Technology I	nformation Technology	1,484,564	-	1,484,564	-	-	-	-	1,4
Water Resources Managemen	Resource Planning & Development	799	-	799	-	-	-	-	
Water Resources Managemen F	Resource Implementation	-	-	-	-	-	-	-	
Water Resources Managemen		128	-	128	-	-	-	-	
Ethics Office		_	-	-	-	-	-	-	
Real Property		-	-	-	-	-	-	-	
General Counsel		-	-	-	-	-	-	-	
General Auditor		_	_	-	-	_	-		
Total Departmental O&M		17.368.177		17.368.177				-	17,3

					Allocation F				%
		Functionalization	Demand	Fixed Commodity	Standby	Variable Commodity	Other	Hydroelectric	Total
Departmental O&M									
Group Office of General Manager	Item	278,893	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%	100.0% 100.0%
Human Resources		687,682	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	373,421	0.0% 0.0%	100.0% 100.0%	0.0%	0.0%	0.0% 0.0%	0.0%	100.0% 100.0%
Water Systems Operations	Office of the Manager, Treatment Section	237,229	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	176,747 103,868	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	Desert Region / C&D CRA	- 103,008	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%	64.1%	0.0%	35.9%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	Treatment Diemer Treatment Mills	-	0.0% 0.0%	55.5% 72.6%	0.0% 0.0%	44.5% 27.4%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations	Treatment Skinner	-	0.0%	65.0%	0.0%	35.0%	0.0%	0.0%	100.0%
Water Systems Operations	Treatment Weymouth Water Quality Section	15,716,185 2,338,419	0.0% 0.0%	58.3% 100.0%	0.0% 0.0%	41.7% 0.0%	0.0% 0.0%	0.0%	100.0% 100.0%
Water Systems Operations Water Systems Operations	C&D, Eastern Unit	2,336,419	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	133,122 1,545,784	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, Fleet Services Unit	479,511	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	223,096 28,077	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	Security Team & Security Management	28,077 607,945	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Office of the Chief Financial Officer	Office of Manager	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Business Technology Engineering Services	Office of Manager	2,090,585	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	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	2,309,528 871	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	Office of the Group Manager	128	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% 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		27,331,090	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%
		,,							
GENERAL DISTRICT REQUIREMENTS									
State Water Project			0.0%	0.0%	0.0%	0.00/	0.00/	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%
Power - Capital (less Off-Aq) Transmission - Capital - Commodity, D	Jomand & Standby	-	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		-	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	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 G.O. Bond Debt Service	Bs Interest Subsidy Payment	17,618,422 815,970	36.4% 36.4%	33.4% 33.4%	30.1% 30.1%	0.0% 0.0%	0.0% 0.0%	0.0%	100.0% 100.0%
Debt Administration & State Revolving	Funds	394,934	36.4%	33.4%	30.1%	0.0%	0.0%	0.0%	100.0%
Bond Defeasance		6,828,000	36.4% 36.4%	33.4%	30.1% 30.1%	0.0% 0.0%	0.0%	0.0%	100.0%
PAYGO Total Capital Financing Program		25,657,326	0.0%	33.4% 0.0%	0.0%	0.0%	0.0% 0.0%	0.0%	100.0% 0.0%
Other Operating Costs		070 5 10	0.0%	100.00/	0.0%	0.00/	0.00/	0.004	100.000
Operating Equipment OPEB\PERS Pre-Funding		370,546	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		370,546	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Increase/(Decrease) in Required Reserves	S	-	35.9%	34.4%	29.7%	0.0%	0.0%	0.0%	100.0%
Total General District Requirements		26,027,872	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
-					0.0%				0.0%
REQUIREMENTS BEFORE OFFSETS:		53,358,962	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Revenue Offsets Taxes - MWD Portion of SWP GO Deb	nt Service		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Taxes - MWD GO Debt Service		815,970	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	100.0%
Interest on Investments		533,062	36.4%	33.4%	30.1%	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) 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	· ,	-	36.4%	33.4%	30.1%	0.0%	0.0%	0.0%	100.0%
Revenue Reserve used for Revenue B Annexation	Bonds - I&P	-	36.4% 36.4%	33.4% 33.4%	30.1% 30.1%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Total Revenue Offsets		1,349,031	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
NET REVENUE REQUIREMENTS:	_	52,009,931	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	-	52,003,331	0.070	0.070	0.070	0.070	3.070	0.070	0.070

Allocation Percentages Variable Fixed Commodity Total Other Functionalization Demand Standby Commodity Hydroelectric Departmental O&M Item Group Office of General Manager 278,893 278,893 278,893 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 687 682 687 682 687 682 Office of the Manager Office of the Manager, Conveyance & Distribution S Office of the Manager, Treatment Section Office of the Manager, Operations Support Service 373,421 373,421 373,421 237,229 176,747 237,229 -237,229 176,747 Water Systems Operations 176,747 Water Systems Operations Water Systems Operations Operations Support Services Desert Region / C&D CRA 103,868 103,868 103,868 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 15,716,185 9,159,931 6,556,254 15,716,185 Water Systems Operations 2,338,419 2,338,419 2,338,419 C&D, Eastern Unit C&D, Western Unit OSS, Manufacturing Services Unit Water Systems Operations Water Systems Operations Water Systems Operations 133.122 133.122 133.122 Water Systems Operations Office of the Chief Financial O Busicoss Technologu Environmental Health & Safety Section 1.545.784 1.545.784 1.545.784 OSS, Fleet Services Unit OSS, Power Support Unit Office of the Manager, Operations & Planning Sect Security Team & Security Management 479,511 223.096 479,511 223.096 479,511 223,096 28 077 28 077 28 077 607,945 607,945 607,945 Office of Manager Business Technology 2,090,585 2,090,585 2,090,585 Engineering Services Business Technology Administrative Services Business Technology Information Technology 2.309.528 2,309,528 2,309,528 Water Resources Managemen Resource Planning & Development Water Resources Managemen Resource Implementation Water Resources Managemen Office of the Group Manager Ethics Office 871 871 871 128 128 128 Real Property General Counsel General Auditor Total Departmental O&M 27.331.090 20.774.836 6.556.254 27,331,090 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 17,618,422 6,420,552 5,890,415 5,307,456 17,618,422 815,970 297,358 143,923 272,805 245,807 118,972 815,970 Debt Administration & State Revolving Funds 394,934 132.039 394,934 Bond Defeasance PAYGO 6 828 000 2 488 278 2 282 824 2.056.899 6 828 000 Total Capital Financing Program 25,657,326 9,350,110 8,578,083 7,729,132 25,657,326 Other Operating Costs 370,546 370,546 370,546 Operating Equipment OPEB\PERS Pre-Funding Total Other Operating Costs 370.546 370.546 370.546 ase/(Decrease) in Required Reserves Total General District Requirements 26,027,872 9,350,110 8,948,629 7,729,132 26,027,872 REQUIREMENTS BEFORE OFFSETS: 53,358,962 53,358,962 9,350,110 29,723,466 7,729,132 6,556,254 Revenue Offsets Taxes - MWD Portion of SWP GO Debt Service Taxes - MWD GO Debt Service 815,970 815,970 815,970 178,220 194,260 Interest on Investments 533,062 160,582 533,062 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 1,349,031 178,220 976,552 1,349,031 194,260 NET REVENUE REQUIREMENTS: 52.009.931 9,155,851 29,545,246 6.752.581 6.556.254 52.009.931

Direct Labor used for A&G Allocation Allocation of Revenue Requirements: Treatment - Weymouth Fiscal Year Ending 2020

					Allocation P	ercentages			
				Fixed		Variable	Other		Total
		Functionalization	Demand	Commodity	Standby	Commodity	Other	Hydroelectric	
Departmental O&M									
Group	Item								
Office of General Manager		255,043	-	255,043	-	-	-	-	255,043
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		556,980	-	556,980	-	-	-	-	556,980
Water Systems Operations	Office of the Manager	220,834	-	220,834	-	-	-	-	220,834
Water Systems Operations	Office of the Manager, Conveyance & Distribution Section	-	-	-	-	-	-	-	-
Water Systems Operations	Office of the Manager, Treatment Section	172,059	-	172,059	-	-	-	-	172,059
Water Systems Operations	Office of the Manager, Operations Support Services	157,365		157,365			-		157,365
Water Systems Operations	Operations Support Services	95,122	-	95,122	-	-	-	-	95,122
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	9.426.621	-	9,426,621	-	-	-	-	9.426.621
Water Systems Operations	Water Quality Section	1,897,710		1,897,710					1,897,710
Water Systems Operations	C&D. Eastern Unit	1,001,110				-			1,001,110
Water Systems Operations	C&D, Western Unit	-							-
Water Systems Operations	OSS, Manufacturing Services Unit	120,709		120,709		-			120.709
Water Systems Operations	Environmental Health & Safety Section	1.264.835		1.264.835		-			1,264,835
Water Systems Operations	OSS. Fleet Services Unit	306.812	_	306.812	_	_	_	_	306,812
Water Systems Operations	OSS, Power Support Unit	202,506		202,506					202,506
Water Systems Operations	Office of the Manager, Operations & Planning Section	28,434	_	28,434	_	_	_	_	28,434
Water Systems Operations	Security Team & Security Management	120,427	_	120,404	_	_	_	_	120,427
Office of the Chief Financial C		120,421		120,421			_		120,427
Business Technology	Office of Manager		-	-	-	-	-	-	-
Engineering Services	Onice of Manager	1.921.158		1.921.158				-	1,921,158
Business Technology	Administrative Services	1,921,130	-	1,521,150	-	-	-	-	1,921,130
Business Technology	Information Technology	1,642,371	-	1,642,371	-	-	-	-	1,642,371
		799	-	799	-	-	-	-	
Water Resources Manageme Water Resources Manageme	n Resource Planning & Development	799	-	799	-	-	-	-	799
		100	-	-	-	-	-	-	-
	n Office of the Group Manager	128	-	128	-	-	-	-	128
Ethics Office		-	-	-	-	-	-	-	-
Real Property		-	-	-	-	-	-	-	-
General Counsel		-	-	-	-	-	-	-	-
General Auditor		-	-	-	-	-	-	-	-
Total Departmental O&M	-	18,389,911	-	18,389,911	-	-	-	-	18,389,911

Fiscal feat Ending 2020	r				Allocation F	Percentages			%
		Functionalization	Demand	Fixed Commodity	Standby	Variable Commodity	Other	Hydroelectric	Total
Departmental O&M						I	I	I	
Group Office of General Manager	Item	292,177	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	-	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	720,439	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations	Office of the Manager	369,259	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	247,099	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	174,777	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	103,868	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	-	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 Treatment Jensen	-	0.0%	64.1%	0.0%	35.9%	0.0%	0.0%	100.0%
Water Systems Operations	Treatment Diemer	16,370,085	0.0%	55.5%	0.0%	44.5%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	Treatment Mills Treatment Skinner	-	0.0% 0.0%	72.6% 65.0%	0.0% 0.0%	27.4% 35.0%	0.0% 0.0%	0.0%	100.0% 100.0%
Water Systems Operations	Treatment Weymouth	-	0.0%	58.3%	0.0%	41.7%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	Water Quality Section C&D, Eastern Unit	2,338,419	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	133,122	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	1,545,784 479,511	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	223,096	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations	Office of the Manager, Operations & Planning Section	27,764	0.0% 0.0%	100.0%	0.0% 0.0%	0.0% 0.0%	0.0%	0.0%	100.0%
Water Systems Operations Office of the Chief Financial Officer	Security Team & Security Management	717,994	0.0%	100.0% 100.0%	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	2,469,022	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	2,419,538	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Resources Management	Resource Planning & Development	871	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	128	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			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% 0.0%	100.0% 100.0%
Total Departmental O&M		28,632,953	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
ENERAL 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%	0.0%	0.0% 0.0%	0.0%
Power - Capital (less Off-Aq) Transmission - Capital - Commodity, D	emand, & Standby	-	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%	0.0% 0.0%
olorado River Aqueduct Power Costs		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
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 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	ns	-	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	20,807,698	36.4%	33.4%	30.1%	0.0%	0.0%	0.0%	100.0%
G.O. Bond Debt Service Debt Administration & State Revolving	Funds	963,676 466,424	36.4% 36.4%	33.4% 33.4%	30.1% 30.1%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Bond Defeasance		-	36.4%	33.4%	30.1%	0.0%	0.0%	0.0%	100.0%
PAYGO Total Capital Financing Program		8,064,000 30,301,798	36.4% 0.0%	33.4% 0.0%	30.1% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 0.0%
ner Operating Costs									
Operating Equipment		376,763	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		376,763	0.0% 36.0%	0.0% 34.3%	0.0% 29.8%	0.0%	0.0%	0.0%	0.0%
crease/(Decrease) in Required Reserves	-	30,678,561	0.0%	0.0%	29.8%	0.0%	0.0%	0.0%	0.0%
EQUIREMENTS BEFORE OFFSETS:		59,311,514	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
evenue Offsets									
Taxes - MWD Portion of SWP GO Deb Taxes - MWD GO Debt Service	ot Service	-	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%
Taxes - MWD GO Debt Service Interest on Investments		963,676 592,528	0.0% 36.4%	0.0% 33.4%	100.0% 30.1%	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%
	er 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%
CRA Power Revenue Wadsworth Pumping Plant (DVI.) Power			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Wadsworth Pumping Plant (DVL) Power Misc. allocated to A&G (Lease, Late Fe	ees, etc.)				0.0%	0.0%	0.0%		
Wadsworth Pumping Plant (DVL) Power Misc. allocated to A&G (Lease, Late Fe Misc. allocated to supply (PVID Lease,	ees, etc.)	-	0.0%	0.0%				0.0%	0.0%
Wadsworth Pumping Plant (DVL) Power Misc. allocated to A&G (Lease, Late Fe Misc. allocated to supply (PVID Lease, Taxes - additional from fixed tax rate	ees, etc.) , CVWD Revenues)	-	36.4%	33.4%	30.1%	0.0%	0.0%	0.0%	100.0%
Wadsworth Pumping Plant (DVL) Pown 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	ees, etc.) , CVWD Revenues)		36.4% 36.4% 36.4%	33.4% 33.4% 33.4%	30.1% 30.1% 30.1%	0.0% 0.0% 0.0%	0.0% 0.0% 0.0%	0.0% 0.0% 0.0%	100.0% 100.0% 100.0%
Wadsworth Pumping Plant (DVL) Pow Misc. allocated to A&G (Lease, Late Fc Misc. allocated to supply (PVID Lease, Taxes - additional from fixed tax rate Revenue Reserve used for Revenue B	ees, etc.) , CVWD Revenues)	- - 1,556,204	36.4% 36.4%	33.4% 33.4%	30.1% 30.1%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%

Fiscal Year Er	nding 2020
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					Allocation Perce	entages			
		Functionalization	Demand	Fixed Commodity	Standby	Variable Commodity	Other	Hydroelectric	Total
epartmental O&M									
Group Item Office of General Manager		292,177		292,177	_			_	292
	rd of Directors	292,117	-	292,177	-	-	-	-	292
Office of General Manager Bay	Delta Initiatives	-	-	-	-	-	-	-	
	slative Services	-	-	-	-	-	-	-	
	ia Communications Services	-	-	-	-	-	-	-	
	ager, External Affairs/Special Projects servation & Community Services	-			-	-		-	
Human Resources	servation & community dervices	720,439	-	720,439	-	-		_	720
	e of the Manager	369,259	-	369,259	-	-	-	-	369
	e of the Manager, Conveyance & Distribution S	-	-	-	-	-	-	-	
Water Systems Operations Office Water Systems Operations Office	e of the Manager, Treatment Section e of the Manager, Operations Support Service:	247,099 174,777	-	247,099 174,777	-	-	-	-	247 174
	rations Support Services	103,868	-	103,868	-	-		-	103
	ert Region / C&D CRA		-		-	-	-	-	100
Water Systems Operations Syst	em Operations Unit	-	-	-	-	-	-	-	
	er Operations and Planning	-	-	-	-	-	-	-	
Water Systems Operations Ope Water Systems Operations Trea	rations Planning & Programs Unit tment Jensen	-	-	-	-	-	-	-	
	itment Diemer	16,370,085	-	9,091,329	-	7,278,756		_	16,370
	tment Mills	-	-	-	-	-	-	-	
	tment Skinner	-	-	-	-	-	-	-	
	Itment Weymouth	-	-	-	-	-	-	-	
Water Systems Operations Water Water Systems Operations C&D	er Quality Section 9. Eastern Unit	2,338,419	-	2,338,419	-	-	-	-	2,33
	, Western Unit	-	-	-	-	-		-	
Water Systems Operations OSS	6, Manufacturing Services Unit	133,122	-	133,122	-	-	-	-	13
Water Systems Operations Envi	ronmental Health & Safety Section	1,545,784	-	1,545,784	-	-	-	-	1,54
Water Systems Operations OSS	5, Fleet Services Unit	479,511	-	479,511	-	-	-	-	47
Water Systems Operations OSS	6, Power Support Unit	223,096	-	223,096	-	-	-	-	22
	e of the Manager, Operations & Planning Secti urity Team & Security Management	27,764 717,994	-	27,764 717,994	-	-	-	-	2 71
Office of the Chief Financial O	any ream a decumy wanagement	/1/,994	-	/1/,994	-	-	-	[]	71
	e of Manager		-	-	-	-	-	-	
Engineering Services		2,469,022	-	2,469,022	-	-	-	-	2,46
Business Technology Adm	inistrative Services	-	-	-	-	-	-	-	
	mation Technology	2,419,538	-	2,419,538	-	-	-	-	2,41
Water Resources Managemen Reso		871	-	871	-	-	-	-	
Water Resources Managemen Reso		- 128	-	128	-	-	-	-	
Water Resources Managemen Offic Ethics Office	e of the Group Manager	128	-	120	-	-	-	-	
Real Property			-	-	-	-	-	-	
General Counsel		-	-	-	-	-	-	-	
General Auditor		-	-	-	-	-	-	-	
Total Departmental O&M	-	28,632,953	-	21,354,197	-	7,278,756	-	-	28,63
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,	Domand & Standby	-	-	-	-	-	-	-	
Transmission - O&M - Commodity or		_	-	-	-	_	-	_	
CA WaterFix - Capital	,	-	-	-	-	-	-	-	
Total State Water Project		-	-	-	-	-	-	-	
		-							
rado River Aqueduct Power Costs		-	-	-	-	-	-	-	
bly Programs		-	-	-	-	-	-	-	
and Management Programs		-	-	-	-	-	-	-	
Local Resources Program		-	-	-	-	-	-	-	
Future Supply Actions		-	-	-	-	-	-	-	
Conservation Credits Program	ame	-	-	-	-	-	-	-	
Total Demand Management Progra	21115	-	-	-	-	-	-	-	
ital Financing Program		-	-	-	-	-	-	-	
Revenue Bond Debt Service net of E	BABs Interest Subsidy Payment	20,807,698	7,582,796	6,956,694	6,268,208	-	-	-	20,80
G.O. Bond Debt Service		963,676	351,185	322,188	290,302	-	-	-	96
Debt Administration & State Revolvin	ng Funds	466,424	169,976	155,941	140,508	-	-	-	46
Bond Defeasance PAYGO		- 8,064,000	2,938,704	2,696,059	- 2,429,237	-	-	-	8,06
Total Capital Financing Program		8,064,000 30,301,798	2,938,704 11,042,661	2,696,059 10,130,882	2,429,237 9,128,255	-		-	30,30
oupliant mationing i rogram		30,001,730	,042,001	10,100,002	5,120,200			-	50,50
er Operating Costs		-	-	-	-	-	-	-	
Operating Equipment		376,763	-	376,763	-	-	-	-	37
OPEB\PERS Pre-Funding Total Other Operating Costs		376,763	-	376,763	-	-	-	-	37
Total Other Operating Costs		3/0,/03	-	3/0,/03	-	-	-	-	37
ease/(Decrease) in Required Reserve	es	-	-	-	-	-	-	-	
General District Requirements		30,678,561	11,042,661	10,507,645	9,128,255	-	-	-	30,67
UIREMENTS BEFORE OFFSETS:		59,311,514	11,042,661	31,861,842	9,128,255	7,278,756	-	-	59,31
nue Offsets									
Taxes - MWD Portion of SWP GO D	ebt Service		-	-		-	-	-	
Taxes - MWD GO Debt Service		963,676	-	-	963,676	-	-	-	96
Interest on Investments Hydro-Power Revenue		592,528	215,931	198,102	178,496	-	-	-	59
CRA Power Revenue			-	-	-	-	-	-	
Wadsworth Pumping Plant (DVL) Po	wer Revenue (cost in dept)	-	-	-	-	-	-	-	
Misc. allocated to A&G (Lease, Late	Fees, etc.)	-	-	-	-	-	-	-	
Misc. allocated to supply (PVID Leas	se, CVWD Revenues)	-	-	-	-	-	-	-	
Taxes - additional from fixed tax rate		-	-	-	-	-	-	-	
	Bonds - I&P	-	-	-	-	-	-	-	
Revenue Reserve used for Revenue	Bondo Idi								
Revenue Reserve used for Revenue Annexation		1.556.204	215.931	198.102	1,142.172	-	-	-	1 55
Revenue Reserve used for Revenue		- 1,556,204 57,755,310	215,931	198,102	1,142,172	-	-	-	1,55 57,75

Direct Labor used for A&G Allocation Allocation of Revenue Requirements: Treatment - Diemer Fiscal Year Ending 2020

		1			Allocation P	ercentages			
				Fixed	Anoounon	Variable			Total
		Functionalization	Demand	Commodity	Standby	Commodity	Other	Hydroelectric	Total
Departmental O&M									
Group	Item								
Office of General Manager	item -	267.191		267.191					267,191
Office of General Manager	Board of Directors	207,131	_	201,131	_		_		207,131
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	Conservation & Community Services	583.510	-	583.510	-	-	-	-	583,510
Water Systems Operations	Office of the Manager	218,373	-	218,373	-	-	-	-	218,373
Water Systems Operations	Office of the Manager, Conveyance & Distribution Section	210,373	-	210,373	-	-	-	-	210,373
Water Systems Operations Water Systems Operations	Office of the Manager, Treatment Section	179.218	-	179.218	-	-	-	-	179,218
			-		-	-	-	-	
Water Systems Operations	Office of the Manager, Operations Support Services	155,612	-	155,612	-	-	-	-	155,612
Water Systems Operations	Operations Support Services	95,122	-	95,122		-	-	-	95,122
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	9,246,028	-	9,246,028	-	-	-	-	9,246,028
Water Systems Operations	Treatment Mills	-	-	-	-	-	-	-	-
Water Systems Operations	Treatment Skinner	-	-	-	-	-	-	-	-
Water Systems Operations	Treatment Weymouth	-	-	-	-	-	-	-	-
Water Systems Operations	Water Quality Section	1,897,710	-	1,897,710	-	-	-	-	1,897,710
Water Systems Operations	C&D, Eastern Unit	-	-	-	-	-	-	-	-
Water Systems Operations	C&D, Western Unit	-	-	-	-	-	-	-	-
Water Systems Operations	OSS, Manufacturing Services Unit	120,709	-	120,709	-	-	-	-	120,709
Water Systems Operations	Environmental Health & Safety Section	1,264,835	-	1,264,835	-	-	-	-	1,264,835
Water Systems Operations	OSS, Fleet Services Unit	306,812	-	306,812	-	-	-	-	306,812
Water Systems Operations	OSS, Power Support Unit	202,506	-	202,506	-	-	-	-	202,506
Water Systems Operations	Office of the Manager, Operations & Planning Section	28,117	-	28,117	-	-	-	-	28,117
Water Systems Operations	Security Team & Security Management	142,227	-	142.227			-	-	142,227
Office of the Chief Financial C	· · · · · · · · · · · · · · · · · · ·	· -	-	· -	-	-	-	-	· -
Business Technology	Office of Manager	-				-	-	-	-
Engineering Services	onico or managor	2.268.925		2,268,925			-	-	2,268,925
Business Technology	Administrative Services	2,200,020	_	2,200,020	-	-	-	_	2,200,020
Business Technology	Information Technology	1,720,602		1,720,602		_			1,720,602
	Resource Planning & Development	799		799				-	799
Water Resources Managemer		799	-	799	-	-	-	-	799
		100	-	100	-	-	-	-	400
	Office of the Group Manager	128	-	128	-	-	-	-	128
Ethics Office		-	-	-	-	-	-	-	-
Real Property		-	-	-	-	-	-	-	-
General Counsel		-	-	-	-	-	-	-	-
General Auditor		-	-	-	•	-	-	-	-
Total Departmental O&M	-	18,698,422	-	18,698,422	-	-	-	-	18,698,422

Energy of the second	Fiscal Tear Ending 2020			1		Allocation	Porcontagos			9/
Description (State)         Mark         (1)         (1)         (1)         (1)         (1)         (1)           Construction         Exponent former         Exponent former         Exponent former         (1)			Francisco-Backler	Demand			Variable	Other		% Total
ResPerP			Functionalization	Demand	Commodity	Standby	Commodity		Hydroelectric	
Other of break hanger but we for a break hanger but we for a break hanger but we for a break hanger 		ltem								
Discret from longing         Market instance         0.00	Office of General Manager		194,209							100.0%
		Board of Directors Bay Delta Initiatives	-		100.0%					100.0% 100.0%
			-							100.0% 100.0%
International of the strenge in th	External Affairs	Manager, External Affairs/Special Projects		0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Wite Spann Contains         Other of the Marger moments based modes         12.277         0.76		Conservation & Community Services	478 873							100.0% 100.0%
	Water Systems Operations			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	157 338							100.0% 100.0%
Wite Speen Centors         Peen Reput (2007)         0.00	Water Systems Operations	Office of the Manager, Operations Support Services	153,152	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
When Symme Constants         Bytem	Water Systems Operations Water Systems Operations	Operations Support Services Desert Region / C&D CRA	103,868							100.0% 100.0%
Work Symme Closed by Symme Closed by Symme Closed Symme Clos	Water Systems Operations	System Operations Unit	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Symme Operations         Tearment Dear         0.01%         6.57%         6.57%         6.47%         0.07%         6.45%         0.07%         0.45%         0.07%         <			-							100.0% 100.0%
Wate Spanse Objectators         Teatment Name         0.42211         0.078         7.258         0.078         7.248         0.078			-							100.0% 100.0%
Water Spense Operations         Versions         Versio	Water Systems Operations	Treatment Mills	10,423,511	0.0%	72.6%	0.0%	27.4%	0.0%	0.0%	100.0%
More System Cynetholes         Mar Cauly Early         2.33411         0.75         0.35         0.75         0.35         0.75         0.35         0.75         0.35         0.75         0.35         0.75         0.35         0.75         0.75         0.35         0.75         0.35         0.75		Treatment Skinner Treatment Weymouth	-							100.0% 100.0%
Wate System Decisions         Constraints         Link         One         DOR         DOR        DO	Water Systems Operations	Water Quality Section	2,338,419	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Wate Piperen Cuestors         OSA Mandaturing Sectors (M)         153.122         0.75         10.75         0.75         0.75         0.75           Wate System Cuestors         CSA Mandaturing Sectors         122.000         0.75         10.75         0.75         0.75           Wate System Cuestors         CSA Poor Resolution         123.000         0.75         10.75         0.75         0.75         0.75           Wate System Cuestors         CCA Poor Resolution         123.000         0.75										100.0% 100.0%
Wate System Operation         OSS, Part Fronts Mail         17131         0.0% <td>Water Systems Operations</td> <td>OSS, Manufacturing Services Unit</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>100.0%</td>	Water Systems Operations	OSS, Manufacturing Services Unit								100.0%
Water Systems Construct         Diris of the Management         24.29         Cirk         100%         0.0%										100.0% 100.0%
Wate System Control         Boruhy Team Showy Management         190110         0.0%         10.0%         0	Water Systems Operations	OSS, Power Support Unit	223,096	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0% 100.0%
Busines T-droxby Durines T-droxby	Water Systems Operations			0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Experting Service:         400:00         0.05<	Office of the Chief Financial Officer	Office of Manager								100.0% 100.0%
Business Technology         information Technology         100.0%         0.0% <td>Engineering Services</td> <td>-</td> <td>653,997</td> <td>0.0%</td> <td>100.0%</td> <td>0.0%</td> <td>0.0%</td> <td>0.0%</td> <td>0.0%</td> <td>100.0%</td>	Engineering Services	-	653,997	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Weit Rescurse Management Neurophics         Rescurse Program Provide Rescurse Management Neurophics         Rescurse Management Neurophics         Rescurse Management Neurophics         Op/S 00/S 00/S 00/S 00/S 00/S 00/S 00/S 0			1.608.258		100.0%					100.0% 100.0%
Water Bascince Management         Other of the Group Manager         138         0.0%         0	Water Resources Management	Resource Planning & Development		0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Bits office and Properties General Audites General Gene			- 128							100.0% 100.0%
General Control         0.0%	Ethics Office			0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
General Aution: food Department										100.0% 100.0%
GENERAL DEFICIC REQUERENTS         Series Project	General Auditor		-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Set Vater Project         U	-		19,032,221	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Suppi - CAM         0.0%										
Singly - Capital Prover - CAB C1/A C2am Transmission - Capital - Cabital Prover - CAB C1/A C2AM Transmission - Capital - CAB C1/A C2AM Transmission - Capital - CAB C1/A C2AM Transmission - Capital - CAB C1/A C2AM Transmission - CAB C1/A C2AM Transmission - Capital - CAB C1/A C2AM Transmission - Capital - CAB C1/A C2AM Transmission - CAB C1/A C2AM			_	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Power - Capital (ess Of Ad) Transmission - Capital - Commody, Dennand, & Sundby Transmission - Capital - Commody, Dennand, & Sundby Dennand Management Program Comparation - Capital - Commody, Dennand, & Sundby Dennand Management Program Capital Functing Program Fransmission - Capital - Commody, Dennand, & Sundby Dennand Management Program Capital Functing Program Resonand Dennand, Ransey enter Prog	Supply - Capital		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Transision - Capital - Commodity, Demand, & Standby			-							0.0% 0.0%
CAMaterik:-Capital Total State Water Project         0.0%         0.0	Transmission - Capital - Commodity, I	Demand, & Standby	-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total State Water Project         0.0%		ly								0.0% 0.0%
Supply Programs         0.0%         0.0%         0.0%         0.0%         0.0%         0.0%           Demand Management Programs         0.0%			-							0.0%
Demand Management Programs         0.0% <td< 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></td<>	Colorado River Aqueduct Power Costs		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Local Resources Program Futures Supplic Actions Conservation Credits Program Total Demand Management Programs Conservation Credits Program Total Demand Management Programs Conservation Credits Program Revenue Band Debt Service net of BABs Interest Subsidy Payment Co. Band Debt Service net of BABs Interest Subsidy Payment Co. Band Debt Service net of BABs Interest Subsidy Payment Co. Band Debt Service net of BABs Interest Subsidy Payment Co. Band Debt Service net of BABs Interest Subsidy Payment Co. Band Debt Service Debt Debt Service Conservation Credits Program Revenue Band Debt Service Conservation Credits Program Revenue Band Debt Service Conservation Credits Program Revenue Band Debt Service Conservation Credits Program Conservation Credits Program Credits Program Credits Program Credits Program Credits Program Credits Program Credits Program Credits Program Credits Program Cred	Supply Programs		-	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%           Conservation Credits Program         -         0.0%	Demand Management Programs		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Conservation Credits Program Total Demand Wanagement Programs         0.0% <td></td> <td></td> <td>-</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>0.0% 0.0%</td>			-							0.0% 0.0%
Capital Financing Program Revenue Bond Debt Service net of BABs Interest Subsidy Payment G.O. Bond Debt Service Debt Administration & State Revolving Funds Bond Debersamce PAYGO Total Capital Financing Program         0.0% 5.511.563 38.4% 33.4% 33.4% 30.1% 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%
Revenue Bind Debt Service net of BABs Interest Subsidy Payment         5,511,663         36.4%         33.4%         30.1%         0.0%         0.0%         0.0%           G.O. Bond Debt Service         36.4%         33.4%         30.1%         0.0%         0.0%         0.0%           Bond Debt Service         36.4%         33.4%         30.1%         0.0%         0.0%         0.0%           PAYGO         36.4%         33.4%         30.1%         0.0%         0.0%         0.0%           PAYGO         36.4%         33.4%         30.1%         0.0%         0.0%         0.0%           Total Capital Financing Program         21.38,000         36.4%         33.4%         30.1%         0.0%         0.0%         0.0%           OPEENPERS Pre-Financing Costs         0.0%	Total Demand Management Program	ms	-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
G.O. Bond Debt Service       255.259       36.4%       33.4%       30.1%       0.0%       0.0%         Debt Administration & State Revolving Funds       32.5.47       36.4%       33.4%       30.1%       0.0%       0.0%         Bond Defeasance       -       36.4%       33.4%       30.1%       0.0%       0.0%       0.0%         PAYCO       -       36.4%       33.4%       30.1%       0.0%       0.0%       0.0%         Other Operating Program       8.026.369       0.0%       0.0%       0.0%       0.0%       0.0%       0.0%         Other Operating Equipment       -       0.0%       100.0%       0.0%       0.0%       0.0%       0.0%         Total Other Operating Costs       -       0.0%       100.0%       0.0%       0.0%       0.0%       0.0%         Increase(Decrease) in Required Reserves       -       35.2%       35.8%       29.1%       0.0%       0.0%         Total General District Requirements       8.317.605       0.0%       0.0%       0.0%       0.0%       0.0%         Revenue Offsets       -       -       0.0%       0.0%       0.0%       0.0%       0.0%       0.0%       0.0%       0.0%       0.0%       0.0%       0										0.0%
Debt Administration & State Revolving Funds         12.547         36.4%         33.4%         30.1%         0.0%         0.0%         0.0%           PAYGO         21.36.000         36.4%         33.4%         30.1%         0.0%         0.0%         0.0%           PAYGO         2.136.000         36.4%         33.4%         30.1%         0.0%         0.0%         0.0%           Other Operating Costs         0.0%		ABs Interest Subsidy Payment								100.0% 100.0%
PAYOO         36.4%         33.4%         30.1%         0.0%         0.0%         0.0%           Total Capital Financing Program         8,026,369         0.0%		g Funds	123,547							100.0%
Other Operating Casis Operating Equipment OPEBVFRS Pre-Funding Total Other Operating Costs         291,236         0.0%         100.0%         0.0%			2,136,000		33.4%		0.0%	0.0%		100.0% 100.0%
Operating Equipment OPERPIFRS Pre-Funding Total Other Operating Costs         291,236         0.0%         100.0%         0.0%	Total Capital Financing Program		8,026,369	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Operating Equipment OPERNERS Pre-Funding Total Other Operating Costs         291,236         0.0% <t< td=""><td>Other Operating Costs</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	Other Operating Costs									
Total Other Operating Costs         291,236         0.0%	Operating Equipment		291,236							100.0%
Total General District Requirements         0.0%			- 291,236							100.0% 0.0%
REQUIREMENTS BEFORE OFFSETS:         27,349,820         0.0%	Increase/(Decrease) in Required Reserve	25	-	35.2%	35.8%	29.1%	0.0%	0.0%	0.0%	100.0%
Revenue Offsets         -         0.0%			8,317,605	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Taxes - MWD Portion of SWP GO Debt Service         0.0%<	REQUIREMENTS BEFORE OFFSETS:		27,349,826	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Taxes - MWD GO Debt Service         255,259         0.0%         0.0%         0.0%         0.0%         0.0%           Interest on Investments         273,228         36.4%         33.4%         0.0%	Revenue Offsets									
Interest on Investments         273,228         36,4%         33,4%         30,1%         0.0%         0.0%           Hydro-Power Revenue         0.0% </td <td></td> <td>bt Service</td> <td>-</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>0.0%</td>		bt Service	-							0.0%
Hydro-Power Revenue         -         0.0%         0.0%         0.0%         0.0%         0.0%           CRA Power Revenue         -         0.0%         0.	Interest on Investments			36.4%	33.4%	30.1%	0.0%	0.0%	0.0%	100.0% 100.0%
Wadsworth Pumping Plant (DVL) Power Revenue (cost in dept)         -         0.0%			-							0.0% 0.0%
Misc. allocated to supply (PVID Lease, CVWD Revenues)         -         0.0%         <	Wadsworth Pumping Plant (DVL) Pov		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Taxes - additional from fixed tax rate         -         36.4%         33.4%         30.1%         0.0%         0.0%           Revenue Reserve used for Revenue Bonds - I&P         -         36.4%         33.4%         30.1%         0.0%         0.0%           Annexation         -         36.4%         33.4%         30.1%         0.0%         0.0%			-							0.0% 0.0%
Annexation - <u>36.4%</u> 33.4% 30.1% 0.0% 0.0%	Taxes - additional from fixed tax rate	· ,	-	36.4%	33.4%	30.1%	0.0%	0.0%	0.0%	100.0%
		Bonds - I&P	-							100.0% 100.0%
			528,487							0.0%
NET REVENUE REQUIREMENTS: - 26,821,338 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	NET REVENUE REQUIREMENTS:	_	26.821 338	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Fiscal Year	Ending	2020
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					Allocation Perce	ntagos			
		Functionalization	Demand	Fixed Commodity	Standby	Variable Commodity	Other	Hydroelectric	Total
epartmental O&M									
Group Item Office of General Manager		194,209		194,209	_	_			194,2
	d of Directors	194,209	-	194,209	-	-		-	194,2
Office of General Manager Bay I	Delta Initiatives	-	-	-	-	-	-	-	
	slative Services	-	-	-	-	-	-	-	
	ia Communications Services ager, External Affairs/Special Projects	-	-	-	-	-	-	-	
External Affairs Cons	servation & Community Services	-	-	-	-	-	-	-	
Human Resources		478,873	-	478,873	-	-	-	-	478,8
	e of the Manager e of the Manager, Conveyance & Distribution \$	323,571	-	323,571	-	-		-	323,5
Water Systems Operations Offic	e of the Manager, Treatment Section	157,338	-	157,338	-	-	-	-	157,3
	e of the Manager, Operations Support Service	153,152	-	153,152	-	-	-	-	153,1
	rations Support Services ert Region / C&D CRA	103,868	-	103,868	-	-		-	103,8
Water Systems Operations System	em Operations Unit	-	-	-	-	-	-	-	
	er Operations and Planning	-	-	-	-	-	-	-	
Water Systems Operations Oper Water Systems Operations Treat	rations Planning & Programs Unit tment Jensen	-	-	-	-	-		-	
	tment Diemer	-		-	-	-	-	-	
	tment Mills	10,423,511	-	7,569,738	-	2,853,773	-	-	10,423,5
	tment Skinner tment Weymouth	-	-	-	-	-	-	-	
	er Quality Section	2,338,419		2,338,419				-	2,338,4
Water Systems Operations C&D	, Eastern Unit	-,	-	_,	-	-	-	-	_,,
	, Western Unit	-	-		-	-	-	-	100
Water Systems Operations OSS Water Systems Operations Envir	, Manufacturing Services Unit ronmental Health & Safety Section	133,122 1,545,784	-	133,122 1,545,784	-	-	-	-	133,1 1,545,7
Water Systems Operations OSS	, Fleet Services Unit	479,511	-	479,511	-	-		-	479,
Water Systems Operations OSS	, Power Support Unit	223,096	-	223,096	-	-		-	223,
	e of the Manager, Operations & Planning Secti urity Team & Security Management	24,329 190,183	-	24,329 190,183	-	-	-	-	24 190
Office of the Chief Financial O			-		-	-	-	-	190
Business Technology Offic	e of Manager	-	-	-	-	-		-	
Engineering Services	inistrativa Saturaa	653,997	-	653,997	-	-	-	-	653
	inistrative Services mation Technology	1,608,258	-	1,608,258	-	-	-	-	1,608
Water Resources Managemen Reso		871	-	871	-	-	-	-	1,000
Water Resources Managemen Reso	purce Implementation	-	-		-	-	-	-	
Water Resources Managemen Offic	e of the Group Manager	128	-	128	-	-	-	-	
Ethics Office Real Property		-	-	-	-	-		-	
General Counsel		-	-	-	-	-	-	-	
General Auditor		-	-	-	-	-	-	-	
Total Departmental O&M	-	19,032,221	-	16,178,447	-	2,853,773	-	-	19,032
NERAL 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 on	hly	-	-	-	-	-	-	-	
CA WaterFix - Capital		-	-	-	-	-	-	-	
Total State Water Project		-	-	-	-	-	-	-	
prado River Aqueduct Power Costs		-	-	-	-	-	-	-	
		-							
ply Programs		-	-	-	-	-	-	-	
nand Management Programs		-	-	-	-	-	-	-	
Local Resources Program		-	-	-	-	-	-	-	
Future Supply Actions		-	-	-	-	-	-	-	
Conservation Credits Program Total Demand Management Progra	ams		-	-		-		-	
ital Financing Program	AB- Internet Onto 1 D			-		-	-	-	
Revenue Bond Debt Service net of B G.O. Bond Debt Service	ABS Interest Subsidy Payment	5,511,563 255,259	2,008,538 93,022	1,842,696 85,342	1,660,329 76,896	-	-	-	5,511 255
Debt Administration & State Revolvin	ng Funds	123,547	45,022	41,306	37,218	-		-	123
Bond Defeasance		-	-		-	-	-	-	
PAYGO Total Capital Financing Program		2,136,000	778,407 2,924,991	714,135 2,683,478	643,459 2 417 901	-	-	-	2,136 8,026
Total Capital Financing Program		8,026,369	2,924,991	2,003,478	2,417,901	-	-	-	0,026
er Operating Costs		-	-	-	-	-	-	-	~~ ·
Operating Equipment OPEB\PERS Pre-Funding		291,236	-	291,236	-	-		-	291
Total Other Operating Costs		291,236	-	291,236	-	-	-	-	291
ease/(Decrease) in Required Reserve	95	-	-	-	-	-	-	-	
I General District Requirements		8,317,605	2,924,991	2,974,713	2,417,901	-	-	-	8,317
UIREMENTS BEFORE OFFSETS:		27,349,826	2,924,991	19,153,161	2,417,901	2,853,773	-	-	27,349
enue Offsets									
Taxes - MWD Portion of SWP GO De	ebt Service	-	-	-	-	-	-	-	
Taxes - MWD GO Debt Service		255,259			255,259	-	-	-	255
Interest on Investments Hydro-Power Revenue		273,228	99,570	91,349	82,308	-	•	-	273
CRA Power Revenue			-	-		-		-	
Wadsworth Pumping Plant (DVL) Por		-	-	-	-	-		-	
Misc. allocated to A&G (Lease, Late	Fees, etc.)	-	-	-	-	-	-	-	
Misc. allocated to supply (PVID Leas Taxes - additional from fixed tax rate	e, CVWD Revenues)	-	-	-	-	-	-	-	
Revenue Reserve used for Revenue			-	-		-		-	
Annexation		-	-	-	-	-	-	-	
		528,487	99,570	91,349	337,568	-	-	-	528
Total Revenue Offsets		020,107		01,010	,				

Direct Labor used for A&G Allocation Allocation of Revenue Requirements: Treatment - Mills Fiscal Year Ending 2020

					Allocation P	ercentages			
				Fixed		Variable	Other		Total
		Functionalization	Demand	Commodity	Standby	Commodity	Other	Hydroelectric	
artmental O&M							1		
Group	Item								
Office of General Manager		177,601	-	177,601	-	-	-	-	177,
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	····· , ··· , ···	387,857	-	387,857	-	-	-	-	387
Water Systems Operations	Office of the Manager	191,354	-	191,354	-	-	-	-	191
Water Systems Operations	Office of the Manager, Conveyance & Distribution Section		-	-	-		-		
Water Systems Operations	Office of the Manager, Treatment Section	114.116	-	114.116	-		-		114
Water Systems Operations	Office of the Manager, Operations Support Services	136,358		136,358		-			136
Water Systems Operations	Operations Support Services	95,122	_	95,122	_	-	_	_	95
Water Systems Operations	Desert Region / C&D CRA	00,122	_	00,122	_	-	_	_	
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	7,750,898	-	7,750,898	-	-	-	-	7,750
Water Systems Operations	Treatment Skinner	7,750,696	-	7,750,696	-	-	-	-	7,750
Water Systems Operations	Treatment Skinner	-	-	-	-	-	-	-	
		4 007 740	-	4 007 740	-	-	-	-	4 007
Water Systems Operations	Water Quality Section	1,897,710	-	1,897,710	-	-	-	-	1,897
Water Systems Operations	C&D, Eastern Unit	-	-		-	-	-		
Water Systems Operations	C&D, Western Unit		-		-	-	-		
Water Systems Operations	OSS, Manufacturing Services Unit	120,709	-	120,709	-	-	-	-	120
Water Systems Operations	Environmental Health & Safety Section	1,264,835	-	1,264,835	-	-	-	-	1,264
Water Systems Operations	OSS, Fleet Services Unit	306,812	-	306,812	-	-	-	-	306
Water Systems Operations	OSS, Power Support Unit	202,506	-	202,506	-	-	-	-	202
Water Systems Operations	Office of the Manager, Operations & Planning Section	24,638	-	24,638	-	-	-	-	24
Water Systems Operations	Security Team & Security Management	37,673	-	37,673	-	-	-	-	37
Office of the Chief Financial C	1	-	-		-	-	-	-	
Business Technology	Office of Manager	-	-	-	-	-	-	-	
Engineering Services	-	600,995	-	600,995	-	-	-	-	600
Business Technology	Administrative Services			-		-	-		
Business Technology	Information Technology	1,143,678	-	1,143,678	-		-	-	1.143
	Resource Planning & Development	799	-	799	-	-	-	-	, ,
Water Resources Managemei			-		-	-	-	-	
	Office of the Group Manager	128		128	-		_		
Ethics Office	- onice of the oroup manager	120	-	120	-		-	-	
Real Property		-	-	-	-	-	-	-	
General Counsel		-	-	-	-	-	-	-	
		-	-	-	-	-	-	-	
General Auditor Total Departmental O&M		14,453,787	-	14.453.787	-	-	-	-	14,453

					Allocation P	ercentages			%
		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	Decid of Directory	246,038	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%	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	606,671	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 Office of the Manager, Conveyance & Distribution Section	341,049	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations	Office of the Manager, Treatment Section	185,963	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	161,425 103,868	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	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	Treatment Jensen Treatment Diemer	-	0.0% 0.0%	64.1% 55.5%	0.0% 0.0%	35.9% 44.5%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Water Systems Operations Water Systems Operations	Treatment Mills	-	0.0%	72.6%	0.0%	27.4%	0.0%	0.0%	100.0%
Water Systems Operations	Treatment Skinner	12,319,872	0.0%	65.0%	0.0%	35.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	Treatment Weymouth Water Quality Section	2,338,419	0.0% 0.0%	58.3% 100.0%	0.0% 0.0%	41.7% 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	- 133,122	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	1,545,784	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations	OSS, Fleet Services Unit	479,511	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	223,096 25,643	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	757,527	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Office of the Chief Financial Officer	Office of Manager	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Business Technology Engineering Services	Office of Manager	2,604,965	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	2,037,459 871	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	Office of the Group Manager	128	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% 0.0%	100.0% 100.0%
General Counsel		-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
General Auditor			0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Total Departmental O&M		24,111,411	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% 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, E	Jomand & 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		-	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		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Conservation Credits Program Total Demand Management Program	ns	-	0.0% 0.0%	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	Bs Interest Subsidy Payment	21,953,359	36.4%	33.4%	30.1%	0.0%	0.0%	0.0%	100.0%
G.O. Bond Debt Service Debt Administration & State Revolving	Funds	1,016,736 492,105	36.4% 36.4%	33.4% 33.4%	30.1% 30.1%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Bond Defeasance	i ulus	432,103	36.4%	33.4%	30.1%	0.0%	0.0%	0.0%	100.0%
PAYGO Total Capital Financing Program		8,508,000 31,970,200	36.4% 0.0%	33.4% 0.0%	30.1% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 0.0%
Total Capital Financing Program		31,970,200	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Other Operating Costs				105					40
Operating Equipment OPEB\PERS Pre-Funding		349,767	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		349,767	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Increase/(Decrease) in Required Reserves	S	-	36.0%	34.2%	29.8%	0.0%	0.0%	0.0%	100.0%
Total General District Requirements		32,319,968	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
REQUIREMENTS BEFORE OFFSETS:		56,431,379	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		1,016,736	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	100.0%
Interest on Investments Hydro-Power Revenue		563,755	36.4% 0.0%	33.4% 0.0%	30.1% 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		-	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	· ,	-	36.4%	33.4%	30.1%	0.0%	0.0%	0.0%	100.0%
Revenue Reserve used for Revenue B Annexation	Bonds - I&P	-	36.4%	33.4% 33.4%	30.1% 30.1%	0.0% 0.0%	0.0% 0.0%	0.0%	100.0% 100.0%
Annexation Total Revenue Offsets		1,580,491	36.4% 0.0%	33.4% 0.0%	30.1% 0.0%	0.0%	0.0%	0.0%	100.0% 0.0%
NET REVENUE REQUIREMENTS:		54,850,888	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Fiscal Year	Ending	2020
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					Allocation Perce	ntages			
		Functionalization	Demand	Fixed Commodity	Standby	Variable Commodity	Other	Hydroelectric	Total
epartmental O&M									
Group Office of General Manager	ltem	246,038		246,038					246,0
Office of General Manager	Board of Directors	- 240,030	-	240,038	-	-	-	-	240,0
Office of General Manager	Bay Delta Initiatives	-	-	-	-	-	-	-	
	Legislative Services Media Communications Services	-	-	-	-	-		-	
	Manager, External Affairs/Special Projects	-	-	-	-	-	-	-	
	Conservation & Community Services		-		-	-	-	-	
Human Resources Water Systems Operations	Office of the Manager	606,671 341,049	-	606,671 341,049	-	-	-	-	606,6 341,0
	Office of the Manager, Conveyance & Distribution §		-		-	-		-	541,0
Water Systems Operations	Office of the Manager, Treatment Section	185,963	-	185,963	-	-	-	-	185,9
	Office of the Manager, Operations Support Service: Operations Support Services	161,425 103,868	-	161,425 103,868	-	-	-	-	161,4 103,8
	Desert Region / C&D CRA	- 103,000	-	103,666	-	-		-	103,0
Water Systems Operations	System Operations Unit	-	-	-	-	-	-	-	
	Power Operations and Planning	-	-	-	-	-	-	-	
Water Systems Operations Water Systems Operations	Operations Planning & Programs Unit Treatment Jensen	-	-	-	-	-	-	-	
	Treatment Diemer	-	-	-	-	-	-	-	
	Treatment Mills		-		-		-	-	
	Treatment Skinner Treatment Weymouth	12,319,872	-	8,003,637	-	4,316,234	-	-	12,319,
	Water Quality Section	2,338,419	-	2,338,419	-	-		_	2,338,4
Water Systems Operations	C&D, Eastern Unit		-	-	-	-	-	-	
	C&D, Western Unit	400.400	-	400.400	-	-	-	-	400
Water Systems Operations Water Systems Operations	OSS, Manufacturing Services Unit Environmental Health & Safety Section	133,122 1,545,784	-	133,122 1,545,784	-	-	-	-	133, 1,545,
Water Systems Operations	OSS, Fleet Services Unit	479,511	-	479,511	-	-	-	-	479,
Water Systems Operations	OSS, Power Support Unit	223,096	-	223,096	-	-	-	-	223,
	Office of the Manager, Operations & Planning Secti Security Team & Security Management	25,643 757,527	-	25,643 757,527	-	-	-	-	25, 757,
Office of the Chief Financial O			-		-	-	-	-	757,
Business Technology	Office of Manager	-	-	-	-	-	-	-	
Engineering Services	Administrativo Sonicos	2,604,965	-	2,604,965	-	-	-	-	2,604,
	Administrative Services Information Technology	2,037,459	-	2,037,459	-	-		-	2,037
	Resource Planning & Development	871	-	871	-	-	-	-	_,
Water Resources Managemen	Resource Implementation	-	-	-	-	-	-	-	
Water Resources Managemen Ethics Office	Office of the Group Manager	128	-	128	-	-	-	-	
Real Property		-	-	-	-	-		-	
General Counsel		-	-	-	-	-	-	-	
General Auditor		<u></u>	-	-	-	-	-	-	
Total Departmental O&M	-	24,111,411	-	19,795,177	-	4,316,234	-	-	24,111
ENERAL DISTRICT REQUIREMENT	s	-	-	-	-	-	-	-	
ate Water Project		-	-	-	-	-	-	-	
Supply - O&M		-	-	-	-	-	-	-	
Supply - Capital		-	-	-	-	-	-	-	
Power - O&M & Off-Aq Capital Power - Capital (less Off-Aq)		-	-	-	-	-		-	
Transmission - Capital - Commo	dity, Demand, & Standby	-	-		-	-	-	-	
Transmission - O&M - Commod		-	-	-	-	-	-	-	
CA WaterFix - Capital		-	-	-	-	-	-	-	
Total State Water Project		-	-	-	-	-	-	-	
lorado River Aqueduct Power Co	sts	-	-	-	-	-	-	-	
pply Programs		-	-	-	-	-	-	-	
mand Management Programs		_	-	_	-		_	_	
Local Resources Program		-	-	-	-	-	-	-	
Future Supply Actions		-	-	-	-	-	-	-	
Conservation Credits Program	ograms	-	-	-	-	-	-	-	
Total Demand Management P	vyranis	-	-	-	-	-	-	-	
pital Financing Program		-	-	-	-	-	-	-	
	of BABs Interest Subsidy Payment	21,953,359	8,000,301	7,339,726	6,613,332	-	-	-	21,953
G.O. Bond Debt Service Debt Administration & State Rev	volving Funds	1,016,736 492,105	370,522 179,334	339,928 164,527	306,286 148,244	-	-	-	1,016 492
Bond Defeasance		-	-	-	-	-	-	-	
PAYGO		8,508,000	3,100,508	2,844,503	2,562,990	-	-	-	8,508
Total Capital Financing Progra	am	31,970,200	11,650,665	10,688,683	9,630,852	-	-	-	31,970
Derating Costs Operating Equipment		- 349,767	-	349,767	-	-	-	-	349
OPEB\PERS Pre-Funding		549,707	-	349,707	-	-		-	349
Total Other Operating Costs		349,767	-	349,767	-		-	-	349
rease/(Decrease) in Required Res	serves	-	-	-	-	-	-	-	
al General District Requirements		32,319,968	11,650,665	11,038,451	9,630,852	-	-	-	32,319
QUIREMENTS BEFORE OFFSETS	:	56,431,379	11,650,665	30,833,628	9,630,852	4,316,234	-	-	56,431
enue Offsets									
Taxes - MWD Portion of SWP G	O Debt Service	-	-	-	-	-	-	-	
Taxes - MWD GO Debt Service		1,016,736	-		1,016,736	-	-	-	1,016
Interest on Investments Hydro-Power Revenue		563,755	205,445	188,482	169,828	-	-	-	563
Revenue CRA Power Revenue		-	-	-		-		-	
Wadsworth Pumping Plant (DVI		-	-	-	-	-	-	-	
Misc. allocated to A&G (Lease,	Late Fees, etc.)	-	-	-	-	-	-	-	
Misc. allocated to supply (PVID Taxes - additional from fixed tax	Lease, CVWD Revenues)	-	-	-	-	-	-	-	
		-	-	-	-	-	-	-	
Revenue Reserve used for Reve									
Annexation			-			-	-	-	
		1,580,491	205,445	188,482	1,186,564	-	-	-	1,580

Direct Labor used for A&G Allocation Allocation of Revenue Requirements: Treatment - Skinner Fiscal Year Ending 2020

					Allocation P	ercentages		1	
		F		Fixed	Anoounon	Variable			Total
		Functionalization	Demand	Commodity	Standby	Commodity	Other	Hydroelectric	, otal
Departmental O&M									
Group	Item								
Office of General Manager	nem	224.998	-	224,998	-	-	_	_	224,998
Office of General Manager	Board of Directors	224,330	_	224,330	_		_		224,330
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	Conservation & Community Services	491.366	-	491.366	-	-	-	-	491,366
Water Systems Operations	Office of the Manager	201,690		201,690				-	201,690
Water Systems Operations	Office of the Manager, Conveyance & Distribution Section	201,050	-	201,050	-	-	-	-	201,090
Water Systems Operations	Office of the Manager, Conveyance & Distribution Section	134.877	-	134.877	-	-	-	-	134.877
Water Systems Operations Water Systems Operations	Office of the Manager, Operations Support Services	134,877	-	143.724	-	-	-	-	143,724
			-		-	-	-	-	
Water Systems Operations	Operations Support Services	95,122	-	95,122	-	-	-	-	95,122
Water Systems Operations Water Systems Operations	Desert Region / C&D CRA 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	8,254,622	-	8,254,622	-	-	-	-	8,254,622
Water Systems Operations	Treatment Weymouth		-			-	-	-	
Water Systems Operations	Water Quality Section	1,897,710	-	1,897,710	-	-	-	-	1,897,710
Water Systems Operations	C&D, Eastern Unit	-	-	-	-	-	-	-	-
Water Systems Operations	C&D, Western Unit		-		-	-	-	-	
Water Systems Operations	OSS, Manufacturing Services Unit	120,709	-	120,709	-	-	-	-	120,709
Water Systems Operations	Environmental Health & Safety Section	1,264,835	-	1,264,835	-	-	-	-	1,264,835
Water Systems Operations	OSS, Fleet Services Unit	306,812	-	306,812		-	-	-	306,812
Water Systems Operations	OSS, Power Support Unit	202,506	-	202,506		-	-	-	202,506
Water Systems Operations	Office of the Manager, Operations & Planning Section	25,969	-	25,969	-	-	-	-	25,969
Water Systems Operations	Security Team & Security Management	150,058	-	150,058	-	-	-	-	150,058
Office of the Chief Financial C		-	-	-	-	-	-	-	-
Business Technology	Office of Manager	-	-	-	-	-	-	-	-
Engineering Services		2,393,851	-	2,393,851	-	-	-	-	2,393,851
Business Technology	Administrative Services	-	-			-	-	-	-
Business Technology	Information Technology	1,448,895	-	1,448,895	-	-	-	-	1,448,895
Water Resources Management	n Resource Planning & Development	799	-	799	-	-	-	-	799
Water Resources Management	n Resource Implementation	-	-	-	-	-	-	-	-
Water Resources Management	n Office of the Group Manager	128	-	128	-	-	-	-	128
Ethics Office		-	-	-		-	-	-	-
Real Property		-	-			-	-	-	-
General Counsel		-	-				-	-	-
General Auditor		-	-	-	-	-	-	-	-
Total Departmental O&M	-	17.358.668	-	17.358.668	-	-	-	-	17,358,668

					Allocation P	ercentages			%
		Functionalization	Demand	Fixed Commodity	Standby	Variable Commodity	Other	Hydroelectric	Total
Departmental O&M									
Group Office of General Manager	Item	1,029,362	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Office of General Manager	Board of Directors	- 1,029,302	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% 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	2,538,159	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	1,546,919	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	305,744 158,426	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%
Water Systems Operations	Office of the Manager, Operations Support Services	732,184	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	5,629,647	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	8,392,718	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	2,084,601	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	2,511,213	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	Treatment Mills Treatment Skinner	1,598,993 1,889,900	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	2,410,903	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	15,010,373	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	13,773,522	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations	OSS, Manufacturing Services Unit	5,562,583	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	4,266,849 5,604,810	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	4,328,385	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations	Office of the Manager, Operations & Planning Section	116,310	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	1,923,771	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	6,615,417	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	Information Technology	8,524,210	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Resources Management	Resource Planning & Development	1,437,534	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Resources Management	Resource Implementation Office of the Group Manager	- 211,076	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 Ethics Office	Once of the Group Manager	211,076	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Real Property		2,672,397	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		100,876,005	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		-	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%
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%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Future Supply Actions		-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Conservation Credits Program Total Demand Management Program	ms	-	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%
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	55,751,475	29.4%	43.9%	26.7%	0.0%	0.0%	0.0%	100.0%
G.O. Bond Debt Service	a Funda	10,510,094	29.4% 29.4%	43.9% 43.9%	26.7% 26.7%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Debt Administration & State Revolving Bond Defeasance	g Funds	1,249,722	29.4%	43.9%	26.7%	0.0%	0.0%	0.0%	100.0%
PAYGO		21,606,422	29.4%	43.9%	26.7%	0.0%	0.0%	0.0%	100.0%
Total Capital Financing Program		89,117,712	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Other Operating Costs									
Operating Equipment		1,530,306	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
OPEB\PERS Pre-Funding Total Other Operating Costs		- 1,530,306	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%
		1,000,000							
Increase/(Decrease) in Required Reserve	5	-	28.9%	44.8%	26.3%	0.0%	0.0%	0.0%	100.0%
Total General District Requirements		90,648,019	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
REQUIREMENTS BEFORE OFFSETS:		191,524,024	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	- 10,510,094	0.0% 29.4%	0.0% 43.9%	0.0% 26.7%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 100.0%
Interest on Investments		1,913,345	29.4%	43.9%	26.7%	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) Pov	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%
		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Misc. allocated to A&G (Lease, Late F			0.00/	0.00/	0.0%	0.0%	0.0%	0.0%	0.0%
Misc. allocated to supply (PVID Lease		-	0.0%	0.0%			0.00/	0.007	100.00/
Misc. allocated to supply (PVID Lease Taxes - additional from fixed tax rate	e, CVWD Revenues)	-	29.4%	43.9%	26.7%	0.0%	0.0% 0.0%	0.0%	100.0% 100.0%
Misc. allocated to supply (PVID Lease Taxes - additional from fixed tax rate Revenue Reserve used for Revenue I Annexation	e, CVWD Revenues)	-	29.4% 0.0% 0.0%	43.9% 100.0% 100.0%	26.7% 0.0% 0.0%	0.0% 0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	100.0% 100.0%
Misc. allocated to supply (PVID Lease Taxes - additional from fixed tax rate Revenue Reserve used for Revenue I	e, CVWD Revenues)	12,423,439	29.4% 0.0%	43.9% 100.0%	26.7% 0.0%	0.0% 0.0%	0.0%	0.0%	100.0%

	T				Allocation Perce	ntages			
		Functionalization	Demand	Fixed Commodity	Standby	Variable Commodity	Other	Hydroelectric	Total
epartmental O&M									
Group Ite Office of General Manager	m	1,029,362	-	1,029,362	-	-		_	1,029
Office of General Manager Bo	pard of Directors	-	-		-	-	-	-	1,023
	ny Delta Initiatives	-	-	-	-	-	-	-	
	gislative Services edia Communications Services	-	-	-	-			-	
External Affairs Ma	anager, External Affairs/Special Projects	-	-	-	-	-	-	-	
	onservation & Community Services	-	-	-	-	-	-	-	0.500
Human Resources Water Systems Operations Off	fice of the Manager	2,538,159 1,546,919	-	2,538,159 1,546,919	-			-	2,538 1,546
Water Systems Operations Off	fice of the Manager, Conveyance & Distribution §	305,744	-	305,744	-	-		-	305
	fice of the Manager, Treatment Section	158,426	-	158,426	-	-	-	-	158
	fice of the Manager, Operations Support Service: perations Support Services	732,184 5,629,647	-	732,184 5,629,647	-			-	732 5,629
	esert Region / C&D CRA	-	-	-	-	-		-	
	stem Operations Unit	8,392,718	-	8,392,718	-	-	-	-	8,392
	ower Operations and Planning perations Planning & Programs Unit		-		-		-		
	eatment Jensen	2,084,601	-	2,084,601	-	-	-	-	2,084
Water Systems Operations Tre	eatment Diemer	2,511,213	-	2,511,213	-		-	-	2,51
	eatment Mills	1,598,993	-	1,598,993	-	-	-	-	1,59
	eatment Skinner eatment Weymouth	1,889,900 2,410,903	-	1,889,900 2,410,903	-	-		-	1,88 2,41
	ater Quality Section	-	-	2,110,000	-		-	-	2,111
	D, Eastern Unit	15,010,373	-	15,010,373	-	-	-	-	15,01
	kD, Western Unit	13,773,522	-	13,773,522	-	-	-	-	13,77
	SS, Manufacturing Services Unit wironmental Health & Safety Section	5,562,583 4,266,849	-	5,562,583 4,266,849	-	-	-		5,56 4,26
Water Systems Operations OS	SS, Fleet Services Unit	5,604,810	-	5,604,810	-	-	-	-	5,60
Water Systems Operations OS	SS, Power Support Unit	4,328,385	-	4,328,385	-	-	-	-	4,32
Water Systems Operations Off Water Systems Operations Se	fice of the Manager, Operations & Planning Secti curity Team & Security Management	116,310 1,923,771	-	116,310 1,923,771	-	-	-	-	11 1,92
Office of the Chief Financial O	sany roam a occurry management	1,525,171	-		-	-			1,92
Business Technology Off	fice of Manager	-	-	-	-	-	-	-	
Engineering Services	Individual Consideration	6,615,417	-	6,615,417	-	-	-	-	6,61
	Iministrative Services formation Technology	8.524.210	-	8,524,210	-	-	-	-	8,52
Water Resources Managemen Re		1,437,534	-	1,437,534					1,43
Water Resources Managemen Re	esource Implementation	-	-	-	-	-	-	-	, .
Water Resources Managemen Off	lice of the Group Manager	211,076	-	211,076	-	-	-	-	21
Ethics Office Real Property		2,672,397	-	2,672,397	-	-	-	-	2,67
General Counsel		2,072,397	-	2,072,397	-			-	2,07
General Auditor		-	-	-	-	-	-	-	
Total Departmental O&M	-	100,876,005	-	100,876,005	-	-	-	-	100,87
NERAL DISTRICT REQUIREMENTS		-							
NERAL DISTRICT REQUIREMENTS		-	-	-	-	-	-	-	
te Water Project		-	-	-	-	-	-	-	
Supply - O&M		-	-	-	-	-	-	-	
Supply - Capital		-	-	-	-	-	-	-	
Power - O&M & Off-Aq Capital Power - Capital (less Off-Aq)		-	-	-	-			-	
Transmission - Capital - Commodit	y, Demand, & Standby	-	-	-	-	-		-	
Transmission - O&M - Commodity		-	-	-	-		-	-	
CA WaterFix - Capital		-	-	-	-	-	-	-	
Total State Water Project		-	-	-	-	-	-	-	
Iorado River Aqueduct Power Costs			-		-		-	-	
-		-							
pply Programs		-	-	-	-	-	-	-	
mand Management Programs			_		_		_		
Local Resources Program		_	_	-	-	-	_	_	
Future Supply Actions		-	-	-	-	-	-	-	
Conservation Credits Program		-	-	-	-	-	-	-	
Total Demand Management Prog	rams	-	-	-	-	-	-	-	
pital Financing Program		-	-	-	-	-	-	_	
Revenue Bond Debt Service net of	BABs Interest Subsidy Payment	55,751,475	16,403,746	24,457,060	14,890,669	-	-	-	55,75
G.O. Bond Debt Service		10,510,094	3,092,383	4,610,568	2,807,142	-	-	-	10,51
Debt Administration & State Revolv Bond Defeasance	/ing Funds	1,249,722	367,705	548,228	333,788	-	-	-	1,24
PAYGO		21,606,422	6,357,253	9,478,306	5,770,862	-	-	-	21,60
Total Capital Financing Program		89,117,712	26,221,088	39,094,162	23,802,462	-	-	-	89,11
ner Operating Costs								_	
Operating Equipment		1,530,306	-	1,530,306	-			-	1,53
OPEB\PERS Pre-Funding		-	-	-	-	-	-	-	
Total Other Operating Costs		1,530,306	-	1,530,306	-	-	-	-	1,53
ease/(Decrease) in Required Reser	ves	-	-	-	-	-	-	-	
al General District Requirements		90,648,019	26,221,088	40,624,469	23,802,462	-	-	-	90,64
QUIREMENTS BEFORE OFFSETS:		191.524.024	26.221.088	141,500,474	23.802.462	-	-	_	191,52
DEI ONE OFFBEIB:		131,324,024	20,221,000	. +1,000,474	20,002,402	-	-	-	191,32
enue Offsets									
Taxes - MWD Portion of SWP GO	Debt Service	-		-		-	-	-	
		10,510,094 1,913,345	3,092,383	4,610,568	2,807,142	-	-	-	10,51
Taxes - MWD GO Debt Service		1,913,345	-	1,913,345	-	-	-	-	1,91
Interest on Investments		-	-	-	-	-	-	-	
				_		-	-	-	
Interest on Investments Hydro-Power Revenue CRA Power Revenue Wadsworth Pumping Plant (DVL) F	ower Revenue (cost in dept)	-	-						
Interest on Investments Hydro-Power Revenue CRA Power Revenue Wadsworth Pumping Plant (DVL) F Misc. allocated to A&G (Lease, Lat	te Fees, etc.)	-	-	-	-	-	-	-	
Interest on Investments Hydro-Power Revenue CRA Power Revenue Wadsworth Pumping Plant (DVL) F Misc. allocated to A&G (Lease, Lat Misc. allocated to supply (PVID Lea	te Fees, etc.) ase, CVWD Revenues)	- - -	-	-	-	-	-	-	
Interest on Investments Hydro-Power Revenue CRA Power Revenue Wadsworth Pumping Plant (DVL) F Misc. allocated to A&G (Lease, Lat Misc. allocated to supply (PVID Let Taxes - additional from fixed tax rat	te Fees, etc.) ase, CVWD Revenues) te	-	-	-	-	-	-	-	
Interest on Investments Hydro-Power Revenue CRA Power Revenue Wadsworth Pumping Plant (DVL) F Misc. allocated to A&G (Lease, Lat Misc. allocated to supply (PVID Le Taxes - additional from fluxed tax rat Revenue Reserve used for Revenu Annexation	te Fees, etc.) ase, CVWD Revenues) te				-				
Interest on Investments Hydro-Power Revenue CRA Power Revenue Wadsworth Pumping Plant (DVL) F Miss. allocated to AsG (Lease, Lat Miss. allocated to supply (PVID Les Taxes - additional from fixed tax Revenue Reserve used for Revenu	te Fees, etc.) ase, CVWD Revenues) te	- - - 12,423,439	3,092,383	6,523,913	- - - 2,807,142				12,42

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

Fiscal	Year	Ending	2020
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			Allocation Percentages						
				Fixed		Variable	Other		Total
		Functionalization	Demand	Commodity	Standby	Commodity	Other	Hydroelectric	
Departmental O&M									
Group	Item								
Office of General Manager	nem	941,334	_	941,334	-	_	-	_	941,334
Office of General Manager	Board of Directors	341,004	_	341,004	_	_	_		541,554
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	conservation a community cervices	2,055,750	_	2.055.750	_	_	_		2,055,750
Water Systems Operations	Office of the Manager	914.818	_	914.818	_	_	_		914,818
Water Systems Operations	Office of the Manager, Conveyance & Distribution Section	286.674		286.674				-	286.674
Water Systems Operations	Office of the Manager, Treatment Section	114.905	-	114,905	-	-	-	-	114,905
Water Systems Operations	Office of the Manager, Operations Support Services	651.895		651.895				-	651,895
Water Systems Operations	Operations Support Services	5,155,586	-	5,155,586	-	-	-	-	5,155,586
Water Systems Operations	Desert Region / C&D CRA	5,155,566	-	5,155,566	-	-	-	-	5,155,566
Water Systems Operations	System Operations Unit	7.214.938	-	7,214,938	-	-	-	-	7,214,938
Water Systems Operations	Power Operations and Planning	7,214,936	-	7,214,930	-	-	-	-	7,214,936
Water Systems Operations	Operations Planning & Programs Unit	-	-	-	-	-	-	-	-
Water Systems Operations Water Systems Operations	Treatment Jensen	1.346.498	-	1.346.498	-	-	-	-	1.346.498
Water Systems Operations	Treatment Diemer		-		-	-	-	-	
	Treatment Diemer	1,418,364	-	1,418,364	-	-	-	-	1,418,364
Water Systems Operations		1,189,007	-	1,189,007	-	-	-	-	1,189,007
Water Systems Operations	Treatment Skinner	1,266,280	-	1,266,280	-	-	-	-	1,266,280
Water Systems Operations	Treatment Weymouth	1,446,068	-	1,446,068	-	-	-	-	1,446,068
Water Systems Operations	Water Quality Section	-	-	-	-	-	-	-	
Water Systems Operations	C&D, Eastern Unit	10,249,975	-	10,249,975	-	-	-	-	10,249,975
Water Systems Operations	C&D, Western Unit	10,247,283	-	10,247,283	-	-	-	-	10,247,283
Water Systems Operations	OSS, Manufacturing Services Unit	5,043,929	-	5,043,929	-	-	-	-	5,043,929
Water Systems Operations	Environmental Health & Safety Section	3,491,341	-	3,491,341	-	-	-	-	3,491,341
Water Systems Operations	OSS, Fleet Services Unit	3,586,204	-	3,586,204	-	-	-	-	3,586,204
Water Systems Operations	OSS, Power Support Unit	3,928,895	-	3,928,895	-	-	-	-	3,928,895
Water Systems Operations	Office of the Manager, Operations & Planning Section	117,789	-	117,789	-	-	-	-	117,789
Water Systems Operations	Security Team & Security Management	381,077	-	381,077	-	-	-	-	381,077
Office of the Chief Financial C		-	-	-	-	-	-	-	-
Business Technology	Office of Manager	-	-	-	-	-	-	-	-
Engineering Services		6,079,285	-	6,079,285	-	-	-	-	6,079,285
Business Technology	Administrative Services	-	-	-	-	-	-	-	-
Business Technology	Information Technology	6,061,807	-	6,061,807	-	-	-	-	6,061,807
	n Resource Planning & Development	1,318,619		1,318,619	-	-	-	-	1,318,619
Water Resources Managemer		-	-	-	-	-	-	-	-
Water Resources Managemer	n Office of the Group Manager	210,507	-	210,507	-	-	-	-	210,507
Ethics Office	· -	· -	-	-	-	-	-	-	-
Real Property		1,229,027	-	1,229,027	-	-	-	-	1,229,027
General Counsel		-	-	· · · ·	-	-	-	-	-
General Auditor		-	-	-	-	-	-	-	-
Total Departmental O&M	-	75.947.855	-	75.947.855	-	-	-	-	75,947,855

-					Allocation P	ercentages			%
		Functionalization	Demand	Fixed Commodity	Standby	Variable Commodity	Other	Hydroelectric	Total
Departmental O&M				ļ	Į				
Group Office of General Manager	Item	55,695	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	100.0%
Office of General Manager	Board of Directors		0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	100.0%
Office of General Manager External Affairs	Bay Delta Initiatives Legislative Services	-	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	Media Communications Services	-	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	100.0%
External Affairs 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%	0.0% 0.0%	100.0% 100.0%	100.0% 100.0%
Human Resources	Conservation & Community Services	137,331	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	100.0%
Water Systems Operations	Office of the Manager	97,419	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	100.0%
Water Systems Operations Water Systems Operations	Office of the Manager, Conveyance & Distribution Section Office of the Manager, Treatment Section	16,672	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, Operations Support Services	46,110	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	138,491	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	System Operations Unit	-	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	100.0%
Water Systems Operations	Power Operations and Planning	40,365	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	Operations Planning & Programs Unit Treatment Jensen	-	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	- 735,433	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	827,331	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	100.0%
Water Systems Operations	OSS, Manufacturing Services Unit	135,838	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	121,476	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, Power Support Unit	2,215,253	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	7,325 95,092	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%
Office of the Chief Financial Officer			0.0%	0.0%	0.0%	0.0%	0.0%	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 Business Technology	Administrative Services	326,998	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	461,215	0.0%	0.0%	0.0%	0.0%	0.0%	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		5,458,045	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% 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		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Transmission - O&M - Commodity onl CA WaterFix - Capital	lý	-	0.0% 0.0%	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%
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%
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	2,755,781	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	100.0%
G.O. Bond Debt Service Debt Administration & State Revolving	a Funde	-	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	100.0%
Debt Administration & State Revolving Bond Defeasance	y runus	61,773	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%
PAYGO		1,068,000	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	100.0%
Total Capital Financing Program		3,885,555	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Other Operating Costs									
Operating Equipment		89,595	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	100.0%
OPEB\PERS Pre-Funding Total Other Operating Costs		- 89,595	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%
Increase/(Decrease) in Required Reserve		65,595	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	100.0%
Total General District Requirements		3,975,149	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
REQUIREMENTS BEFORE OFFSETS:		9,433,194	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Revenue Offsets		0,100,104							/0
Taxes - MWD Portion of SWP GO De	bt 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		94,239 15,295,282	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) Pov Misc. allocated to A&G (Lease, Late F		-	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	100.0%
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%	100.0% 100.0%	100.0% 100.0%
Taxes - additional from fixed tax rate		-	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	100.0%
Revenue Reserve used for Revenue I Annexation	Bonds - 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%
Total Revenue Offsets		15,389,521	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
					0.00/	0.0%		0.0%	
NET REVENUE REQUIREMENTS:	-	(5,956,327)	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Fiscal Year	Ending 2020	
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					Allocation Perc	entages			
		Functionalization	Demand	Fixed Commodity	Standby	Variable Commodity	Other	Hydroelectric	Total
epartmental O&M					-				
Office of General Manager	m	55,695	-	-	-		-	55,695	55,6
Office of General Manager Bo	ard of Directors y Delta Initiatives	-	-	-	-	-	-	-	
	gislative Services	-	-	-	-	-	-	-	
External Affairs Me	dia Communications Services	-	-	-	-	-	-	-	
	nager, External Affairs/Special Projects nservation & Community Services	-	-	-	-	-	-		
Human Resources		137,331	-	-	-	-	-	137,331	137,3
	ice of the Manager ice of the Manager, Conveyance & Distribution ξ	97,419 16,672	-	-	-			97,419 16,672	97,4 16,6
Water Systems Operations Off	ice of the Manager, Treatment Section	-	-	-	-	-	-	-	
	ice of the Manager, Operations Support Service:	46,110	-	-	-	-	-	46,110	46,1
Water Systems Operations Op Water Systems Operations De	erations Support Services sert Region / C&D CRA	138,491	-	-	-	-	-	138,491	138,4
	stem Operations Unit	-	-	-	-	-	-	-	
Water Systems Operations Po Water Systems Operations Op	wer Operations and Planning erations Planning & Programs Unit	40,365	-	-	-	-		40,365	40,
Water Systems Operations Tre	eatment Jensen	-	-	-	-	-	-	-	
	eatment Diemer eatment Mills	-	-	-	-	-	-	-	
	atment Skinner	-	-	-	-	-	-	-	
Water Systems Operations Tre	eatment Weymouth	-	-	-	-	-	-	-	
Water Systems Operations Water Systems Operations C&	ater Quality Section D, Eastern Unit	735,433	-	-	-	-	-	735,433	735
Water Systems Operations C&	D, Western Unit	827,331	-	-	-	-	-	827,331	827
Water Systems Operations OS Water Systems Operations En	S, Manufacturing Services Unit vironmental Health & Safety Section	135,838 121,476	-	-	-	-	-	135,838 121,476	135 121
Water Systems Operations OS	S, Fleet Services Unit	-	-	-	-	-	-	-	
Water Systems Operations OS	S, Power Support Unit	2,215,253	-	-	-	-	-	2,215,253	2,215
	ice of the Manager, Operations & Planning Secti curity Team & Security Management	7,325 95,092	-	-	-			7,325 95,092	95
Office of the Chief Financial O		-	-	-	-	-	-		50
	ice of Manager	-	-	-	-	-	-	-	226
Engineering Services Business Technology Ad	ministrative Services	326,998	-	-	-	-	-	326,998	326
Business Technology Info	ormation Technology	461,215	-	-	-	-	-	461,215	461
Water Resources Managemen Re Water Resources Managemen Re	source Planning & Development	-	-	-	-	-	-	-	
Water Resources Managemen Off		-	-	-	-	-	-	-	
Ethics Office		-	-	-	-	-	-	-	
Real Property General Counsel		-	-	-	-	-		-	
General Auditor		-	-	-	-	-	-	-	
Total Departmental O&M	-	5,458,045	-	-	-	-	-	5,458,045	5,45
NERAL DISTRICT REQUIREMENTS		-	-		-	-	-	-	
		-							
te Water Project		-	-	-	-	-	-	-	
Supply - O&M Supply - Capital		-	-	-	-	-	-	-	
Power - O&M & Off-Aq Capital		-	-	-	-	-	-	-	
Power - Capital (less Off-Aq) Transmission - Capital - Commodit	v Domand & Standby	-	-	-	-	-	-	-	
Transmission - O&M - Commodity	only	-	-	-	-	-	-	-	
CA WaterFix - Capital		-	-	-	-	-	-	-	
Total State Water Project		-	-	-	-	-	-	-	
orado River Aqueduct Power Costs		-	-	-	-	-	-	-	
ply Programs		-	-	-	-	-	-	-	
and Management Programs		-	-	-	-	-	-	-	
Local Resources Program Future Supply Actions		-	-	-	-	-		-	
Conservation Credits Program		-	-	-	-	-	-	-	
Total Demand Management Prog	rams	-	-	-	-	-	-	-	
ital Financing Program		-	-	-	-	-	-	-	
Revenue Bond Debt Service net of	BABs Interest Subsidy Payment	2,755,781	-	-	-	-	-	2,755,781	2,75
G.O. Bond Debt Service Debt Administration & State Revolv	ving Funds	61,773	-	-	-	-	-	- 61,773	6
Bond Defeasance	J	-	-	-	-	-	-		
PAYGO		1,068,000	-	-	-	-	-	1,068,000	1,06
Total Capital Financing Program		3,885,555	-	-	-	-	-	3,885,555	3,88
er Operating Costs Operating Equipment		- 89,595	-	-	-	-	-	- 89,595	8
OPEB/PERS Pre-Funding		-	-	-	-	-	-	-	0
Total Other Operating Costs		89,595	-	-	-	-	-	89,595	8
ease/(Decrease) in Required Reser	ves	_	-	-	-	-	-	-	
									-
I General District Requirements		3,975,149	-	-	-	-	-	3,975,149	3,97
UIREMENTS BEFORE OFFSETS:		9,433,194	-	-	-	-	-	9,433,194	9,43
enue Offsets Taxes - MWD Portion of SWP GO I	Debt Service	_	-	-	-	-	-	_	
Taxes - MWD GO Debt Service		-	-	-	-	-		-	
Interest on Investments		94,239	-	-	-	-	-	94,239	9
Hydro-Power Revenue CRA Power Revenue		15,295,282	-	-	-	-	-	15,295,282	15,29
Wadsworth Pumping Plant (DVL) F		-	-	-	-	-	-	-	
Misc. allocated to A&G (Lease, Lat	e Fees, etc.)	-	-	-	-	-	-	-	
Misc. allocated to supply (PVID Lea Taxes - additional from fixed tax rate		-	-	-	-	-	-	-	
Revenue Reserve used for Revenu		-	-	-	-	-	-	-	
Annexation		-	-	-	-	-	-	-	
Total Revenue Offsets		15,389,521	-	-	-	-	-	15,389,521	15,38
								(5,956,327)	(5,95

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

Fiscal	Year	Ending	2020	

			Allocation Percentages						
				Fixed		Variable	Other		Total
		Functionalization	Demand	Commodity	Standby	Commodity	Other	Hydroelectric	
				-	-	-		-	
Departmental O&M				•					
Group	Item								
Office of General Manager		50,932	-	-	-	-	-	50,932	50,932
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		111,229	-	-	-	-	-	111,229	111,229
Water Systems Operations	Office of the Manager	57,612	-	-	-	-	-	57,612	57,612
Water Systems Operations	Office of the Manager, Conveyance & Distribution Section	15,632	-	-	-	-	-	15,632	15,632
Water Systems Operations	Office of the Manager, Treatment Section	-	-	-	-	-	-	-	-
Water Systems Operations	Office of the Manager, Operations Support Services	41,054	-	-	-	-	-	41,054	41,054
Water Systems Operations	Operations Support Services	126,829	-	-	-	-	-	126,829	126,829
Water Systems Operations	Desert Region / C&D CRA	-	-	-	-	-	-	-	-
Water Systems Operations	System Operations Unit	-	-	-	-	-	-	-	-
Water Systems Operations	Power Operations and Planning	37,395	-	-	-	-	-	37,395	37,395
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	502,197	-	-	-	-	-	502,197	502,197
Water Systems Operations	C&D, Western Unit	615,521	-	-	-	-	-	615,521	615,521
Water Systems Operations	OSS, Manufacturing Services Unit	123,173	-	-	-	-	-	123,173	123,173
Water Systems Operations	Environmental Health & Safety Section	99,398	-	-	-	-	-	99,398	99,398
Water Systems Operations	OSS, Fleet Services Unit	-	-	-	-	-	-	-	-
Water Systems Operations	OSS, Power Support Unit	2,010,796	-	-	-	-	-	2,010,796	2,010,796
Water Systems Operations	Office of the Manager, Operations & Planning Section	7,418	-	-	-	-	-	7,418	7,418
Water Systems Operations	Security Team & Security Management	18,837	-	-	-	-	-	18,837	18,837
Office of the Chief Financial C	N	-	-	-	-	-	-	-	-
Business Technology	Office of Manager	-	-	-	-	-	-	-	-
Engineering Services	•	300,498	-	-	-	-	-	300,498	300,498
Business Technology	Administrative Services	-	-	-	-	-	-	-	-
Business Technology	Information Technology	327,983	-	-	-	-	-	327,983	327,983
Water Resources Managemen	Resource Planning & Development	-	-		-		-	· -	-
Water Resources Managemer		-		-	-	-	-	-	-
	Office of the Group Manager	-	-	-	-	-	-	-	-
Ethics Office		-	-	-	-	-	-	-	-
Real Property		-	-	-	-	-	-	-	-
General Counsel		-	-	-	-	-	-	-	-
General Auditor		-	-	-	-	-	-	-	-
Total Departmental O&M	-	4.446.502	-	-	-	-	-	4,446,502	4.446.502
iotai Departinentai Odiwi		4,440,302	-	-	-	-		4,440,302	4,440,302

Water Systems Operations Water Systems Operations	Item Board of Directors Bay Delta Initiatives Legislative Services Manager, External Affairs/Special Projects Conservation & Community Services	Functionalization 127,460 - -	<b>Demand</b> 0.0% 0.0%	Fixed Commodity 100.0%	Standby	Variable Commodity	Other	Hydroelectric	Total
Group Office of General Manager Office of General Manager Office of General Manager External Affairs External Affairs External Affairs External Affairs Human Resources Water Systems Operations Water Systems Operations	Board of Directors Bay Delta Initiatives Legislative Services Media Communications Services Manager, External Affairs/Special Projects	127,460 - -		100.0%		<u> </u>		<u> </u>	
Office of General Manager Office of General Manager Office of General Manager External Affairs External Affairs External Affairs External Affairs Human Resources Water Systems Operations Water Systems Operations	Board of Directors Bay Delta Initiatives Legislative Services Media Communications Services Manager, External Affairs/Special Projects	127,460 - -		100.0%					
Office of General Manager Office of General Manager External Affairs External Affairs External Affairs External Affairs External Affairs Human Resources Water Systems Operations Water Systems Operations	Bay Delta Initiatives Legislative Services Media Communications Services Manager, External Affairs/Special Projects	-			0.0%	0.0%	0.0%	0.0%	100.0%
External Affairs External Affairs External Affairs External Affairs Human Resources Water Systems Operations Water Systems Operations	Legislative Services Media Communications Services Manager, External Affairs/Special Projects	-		100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
External Affairs External Affairs External Affairs Human Resources Water Systems Operations Water Systems Operations	Media Communications Services Manager, External Affairs/Special Projects	- 1	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
External Affairs External Affairs Human Resources Water Systems Operations Water Systems Operations	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%
Human Resources Water Systems Operations Water Systems Operations	Conservation & Community Services	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations		2,971,013	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Water Systems Operations Water Systems Operations	Office of the Manager	314,284	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 Water Systems Operations Water Systems Operations Water Systems Operations Water Systems Operations 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 Water Systems Operations Water Systems Operations 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 Water Systems Operations Water Systems Operations	Office of the Manager, Operations Support Services 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	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%
	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%
	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%
	Treatment Mills	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
	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%
	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	-	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%
	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% 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 Engineering Services	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%
Business Technology	Administrative Services	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Business Technology	Information Technology	1,055,500	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	6,995,440 1,027,154	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	entee et ale ereup 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		-	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 Total Departmental O&M		12,490,852	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
NERAL DISTRICT REQUIREMENTS									
ate 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, De	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%
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%
blorado River Aqueduct Power Costs		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
pply Programs		-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
mand Management Programs Local Resources Program		40.005.004	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%
Future Supply Actions		40,825,324 1,985,000	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0% 100.0%
Conservation Credits Program		43,000,000	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Total Demand Management Program	IS	85,810,324	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 BAE	Bs Interest Subsidy Payment	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
G.O. Bond Debt Service	Funda	-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Debt Administration & State Revolving F Bond Defeasance	Funus	-	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%
PAYGO		-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Total Capital Financing Program		-	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
ner Operating Costs									
Operating Equipment		158,654	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		158,654	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%
al General District Requirements		85,968,978	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
QUIREMENTS BEFORE OFFSETS:		98,459,830	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
venue Offsets	0		a aa:						
Taxes - MWD Portion of SWP GO Debt Taxes - MWD GO Debt Service	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%
Interest on Investments		983,624	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	a Bouenue (aget in dept)	-	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		-	0.0% 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 supply (PVID Lease,	CVWD Revenues)	-	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 Bo Annexation	onas - 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%
		983,624	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total Revenue Offsets									

Fiscal Year En	ding 2020
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					Allocation Perc	entages			
		Functionalization	Demand	Fixed Commodity	Standby	Variable Commodity	Other	Hydroelectric	Total
epartmental O&M				1		1		l	
Group Iter Office of General Manager	n	127,460		107 460					127,4
	and of Directors	- 127,400	-	127,460	-	-		-	127,4
	Delta Initiatives	-	-	-	-	-	-	-	
	islative Services dia Communications Services	-	-	-	-	-	-		
	nager, External Affairs/Special Projects	-	-	-	-	-	-	-	
External Affairs Cor	servation & Community Services	2,971,013	-	2,971,013	-	-	-	-	2,971,0
Human Resources Water Systems Operations Offi	ce of the Manager	314,284	-	314,284	-	-	-	-	314,2
	ce of the Manager, Conveyance & Distribution §	-	-	-	-	-	-	-	
Water Systems Operations Offi	ce of the Manager, Treatment Section	-	-	-	-	-	-	-	
	ce of the Manager, Operations Support Service: erations Support Services	-	-	-	-	-	-	-	
Water Systems Operations Des	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	-	-	-	-	-	-	-	
	atment Jensen	-	-	-	-	-	-	-	
Water Systems Operations Tree	atment Diemer	-	-	-	-	-	-	-	
	atment Mills atment Skinner	-	-	-	-	-	-	-	
	atment Weymouth	-	-	-	-	-	-	-	
Water Systems Operations Wa	ter Quality Section	-	-		-	-	-	-	
	D, Eastern Unit D, Western Unit	-	-	-	-	-	-	-	
	S, Manufacturing Services Unit	-	-	-	-	-	-	-	
Water Systems Operations Env	ironmental Health & Safety Section	-	-	-	-	-	-	-	
Water Systems Operations OS	S, Fleet Services Unit S, Power Support Unit	-	-	-	-	-	-	-	
	S, Power Support Unit ce of the Manager, Operations & Planning Secti	-	-	-	-	-		-	
Water Systems Operations Sec	curity Team & Security Management	-	-	-	-	-	-	-	
Office of the Chief Financial O		-	-	-	-	-	-	-	
Business Technology Offi Engineering Services	ce of Manager	=	-	=	-	-	-	-	
Business Technology Adr	ninistrative Services	-	-	-	-	-	-	-	
Business Technology Info	rmation Technology	1,055,500	-	1,055,500	-	-	-	-	1,055
Water Resources Managemen Res Water Resources Managemen Res	source Planning & Development	6,995,440	-	6,995,440	-	-	-	-	6,995
Water Resources Managemen Offi		1,027,154	-	1,027,154	-	-	-	-	1,027
Ethics Office			-		-	-	-	-	.,
Real Property		-	-	-	-	-	-	-	
General Counsel General Auditor		-	-	-	-	-	-	-	
Total Departmental O&M	-	12,490,852		12,490,852	-		-	-	12,490
		-							
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	, Demand, & Standby	-	-	-	-	-	-	-	
Transmission - O&M - Commodity o	nly	-	-		-	-	-	-	
CA WaterFix - Capital		-	-	-	-	-	-	-	
Total State Water Project		-	-	-	-	-	-	-	
olorado River Aqueduct Power Costs		-	-	-	-	-	-	-	
		-							
pply Programs		-	-	-	-	-	-	-	
emand Management Programs		-	-	-	-	-	-	-	
Local Resources Program		40,825,324	-	40,825,324	-	-	-	-	40,825
Future Supply Actions		1,985,000	-	1,985,000 43,000,000	-	-	-	-	1,985 43,000
Conservation Credits Program Total Demand Management Progr	rams	43,000,000 85,810,324	-	43,000,000 85,810,324	-	-	-	-	43,000 85,810
· · · · · · · · · · · · · · · · · · ·									
pital Financing Program		-	-	-	-	-	-	-	
Revenue Bond Debt Service net of G.O. Bond Debt Service	BABs Interest Subsidy Payment	-	-	-	-	-	-	-	
Debt Administration & State Revolvi	ng Funds	-	-	-	-	-	-	-	
Bond Defeasance	-	-	-	-	-	-	-	-	
PAYGO Total Capital Financing Program		-	-	-	-	-	-	-	
Total Capital Financing Program		-	-	-	-	-	-	-	
her Operating Costs		460.064	-	450 654	-	-	-	-	
Operating Equipment OPEB\PERS Pre-Funding		158,654	-	158,654	-	-		-	158
Total Other Operating Costs		158,654	-	158,654	-	-	-	-	158
roaso/(Docroaso) in Beruited Beree	05								
rease/(Decrease) in Required Reserv	*5	-	-	-	-	-	-	-	
al General District Requirements		85,968,978	-	85,968,978	-	-	-	-	85,968
QUIREMENTS BEFORE OFFSETS:		09 450 000		00 450 000					00.455
QUIREMENTS BEFORE OFFSETS:		98,459,830	-	98,459,830	-	-	-	-	98,459
venue Offsets									
Taxes - MWD Portion of SWP GO D	Debt Service	-	-	-	-	-	-	-	
Taxes - MWD GO Debt Service		-	-	-	-	-	-	-	
Interest on Investments Hydro-Power Revenue		983,624	-	983,624	-	-	-	-	983
CRA Power Revenue		-	-	-	-	-		-	
Wadsworth Pumping Plant (DVL) P		-	-	-	-	-	-	-	
Misc. allocated to A&G (Lease, Late		-	-	-	-	-	-	-	
Misc. allocated to supply (PVID Lea Taxes - additional from fixed tax rate		-	-	-	-	-		-	
Revenue Reserve used for Revenue		-	-	-	-	-		-	
Annexation		-	-		-	-	-	-	
Total Revenue Offsets		983,624	-	983,624	-	-	-	-	983

Direct Labor used for A&G Allocation Allocation of Revenue Requirements: Demand Management Fiscal Year Ending 2020

Office of General Manager Office of General Manager External Affairs       Bay Della Initiatives       -				Allocation Percentages						
Punctionalization         Demand         Commodity         Standby         Commodity         Hydroelectric           Desartimental OAM         Nam  <					Fixed		Variable	Others		Total
Grauge         Rem           Office of General Manager Office of General Manager Office of General Manager Exponta Indianes         Bay Data Indianes Bay Data Indianes         -         1         -			Functionalization	Demand	Commodity	Standby	Commodity	Other	Hydroelectric	
Grauge         Rem           Office of General Manager Office of General Manager Office of General Manager Exponta Indianes         Bay Data Indianes Bay Data Indianes         -         1         -	Demostry and all ORM									
Office of General Manager Office of General Manager Office of General Manager Bay Collar Initiatives       116,500       -       -       -         Office of General Manager Office of General Manager External Afters       Bay Colla Initiatives       -       -       -       -         External Afters       Media Communications Structs       -       -       -       -       -         External Afters       Media Communications Structs       -       -       -       -       -       -         Water Systems Operations       Office of the Manager.       Consequence & Distribution Section       -		the sec								
Office of General Manager Office of General Manager External Aftains       Bay Detain Initiatives Bay Detain Initiatives External Aftains       -       -       -       -         External Aftains       Legislative Services       -       -       -       -       -         External Aftains       Media Communications divices External Aftains       -       -       -       -       -       -         External Aftains       Media Communications divices External Aftains       1.668.617       1.668.617       -		nem	440 500		440 500					440 500
Office of General Manager External Affairs       Bay Delta Initiatives       -       1       -       -       -       1       -       -       1       -       -       1       -       -       1       -       -       1       -       -       1       -       -       1       -       -       1       -       -       1       -       -       1       -       -       1       -       -       1       -       -       1       -       -       -       1       -       -       1       -       -       -       -       -       -       -       -       -       -       -       - <td< td=""><td></td><td>D 1 (D)</td><td>116,560</td><td>-</td><td>116,560</td><td></td><td>-</td><td>-</td><td>•</td><td>116,560</td></td<>		D 1 (D)	116,560	-	116,560		-	-	•	116,560
External Affairs       Legislative Services       -			-	-	-		-	-	•	-
External Affairs     Media Communications Services     -     -     -     -       External Affairs     Conservation & Community Services     1,688,617     -     -     -     1,       Water Systems Operations     Office of the Manager, Conveyance & Distribution Section     -     -     -     -     -     1,       Water Systems Operations     Office of the Manager, Conveyance & Distribution Section     -     -     -     -     -     -       Water Systems Operations     Office of the Manager, Conveyance & Distribution Section     -     -     -     -     -     -       Water Systems Operations     Office of the Manager, Conveyance & Distribution Section     -     -     -     -     -     -       Water Systems Operations     Office of the Manager, Conveyance & Distribution Section     -     -     -     -     -     -       Water Systems Operations     Operations Bunit     -			-	-	-	-	-	-	-	-
External Affairs     Manager, External Affairs     Conservations     1,686,617     -     -     -     1,       Human Resources     264,551     254,551     -     -     -     -       Water Systems Operations     Office of the Manager, Conveyance & Distribution Section     -     -     -     -     -       Water Systems Operations     Office of the Manager, Conveyance & Distribution Section     -     -     -     -     -       Water Systems Operations     Office of the Manager, Conveyance & Distribution Section     -     -     -     -     -       Water Systems Operations     Office of the Manager, External Affairs     -     -     -     -     -       Water Systems Operations     Operations Support Services     -     -     -     -     -       Water Systems Operations     Departations And Planning     -     -     -     -     -       Water Systems Operations operations and Planning     -     -     -     -     -     -       Water Systems Operations Tratament Deminer     -     -     -     -     -     -       Water Systems Operations     Operations Huming & Programs Unit     -     -     -     -     -       Water Systems Operations     Tratament Deminer     - <td></td> <td></td> <td>-</td> <td>-</td> <td>-</td> <td></td> <td>-</td> <td>-</td> <td>•</td> <td>-</td>			-	-	-		-	-	•	-
External AffairsConservation & Community Services1,688,6171,688,6171,Human ResourcesOffice of the Manager254,551<			-	-	-		-	-	-	-
Human Resources     254,551     254,551     -     -       Water Systems Operations     Office of the Manager, Conveyance & Distribution Section     -     -     -       Water Systems Operations     Office of the Manager, Conveyance & Distribution Section     -     -     -       Water Systems Operations     Office of the Manager, Conveyance & Distribution Section     -     -     -     -       Water Systems Operations     Operations Support Services     -     -     -     -     -       Water Systems Operations     Operations Support Services     -     -     -     -     -       Water Systems Operations     Operations and Planning     -     -     -     -     -       Water Systems Operations     Operations and Planning     -     -     -     -     -       Water Systems Operations     Treatment Diamer     -     -     -     -     -       Water Systems Operations     Treatment Mils     -     -     -     -     -       Water Systems Operations     Treatment Mils     -     -     -     -     -       Water Systems Operations     Treatment Mils     -     -     -     -     -       Water Systems Operations     Treatment Mils     -     -     - <td></td> <td>Manager, External Affairs/Special Projects</td> <td></td> <td>-</td> <td></td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td></td>		Manager, External Affairs/Special Projects		-		-	-	-	-	
Water Systems Operations       Office of the Manager, Conveyance & Distribution Section       -       -       -       -         Water Systems Operations       Office of the Manager, Conveyance & Distribution Section       - <td></td> <td>Conservation &amp; Community Services</td> <td></td> <td>-</td> <td></td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>1,668,617</td>		Conservation & Community Services		-		-	-	-	-	1,668,617
Water Systems Operations Water Systems Operations Water Systems Operations Support ServicesImage: Convegance & Distribution SectionImage: Convegance & Distribution SectionWater Systems Operations Water Systems Operations Water Systems Operations Systems Operations Systems Operations Systems Operations Systems Operations Systems Operations Systems Operations Systems Operations Systems Operations Desert Region / C&D CRAImage: Convegance & DistributionWater Systems Operations Water Systems Operations Water Systems Operations Prestment DenersImage: Convegance & DistributionWater Systems Operations Water Systems Operations Water Systems OperationsOperations UnitWater Systems Operations Water Systems Operations Treatment DenerImage: Convegance & DistributionWater Systems Operations Water Systems OperationsTreatment BisingWater Systems Operations Water Systems OperationsImage: Convegance & DistributionWater Systems Operations Water Systems OperationsTreatment MisingWater Systems Operations Water Systems OperationsImage: Convegance & DistributionWater Systems Operations Water Systems OperationsC&D, Eastern UnitWater Systems Operations Water Systems OperationsC&D, Eastern UnitWater Systems OperationsC&D, Eastern UnitWater Systems OperationsC&D, Eastern UnitWater Systems OperationsCSS, PoeraSupport UnitWater Systems OperationsCSS, PoeraSupport UnitWater Systems OperationsCSS, PoeraSupport UnitWater Systems OperationsCSS, PoeraSupport UnitWa			254,551	-	254,551	-	-	-	-	254,551
Water Systems Operations Water Systems Operations Support ServicesWater Systems Operations Operations and Planning			-	-	-	-	-	-	-	-
Water Systems OperationsOffice of the Manager, Operations Support Services <t< td=""><td></td><td>Office of the Manager, Conveyance &amp; Distribution Section</td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td></t<>		Office of the Manager, Conveyance & Distribution Section	-	-	-	-	-	-	-	-
Water Systems OperationsOperations Support Services		Office of the Manager, Treatment Section	-	-	-	-	-	-	-	-
Water Systems OperationsDesert Region / C&D CRA <td></td> <td></td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td>			-	-	-	-	-	-	-	-
Water System OperationsSystem Operations Planning & Programs UnitWater Systems OperationsTratment Water Systems OperationsCAD. Western Unit<	Water Systems Operations		-	-	-	-	-	-	-	-
Water Systems OperationsPower Operations and Planning <th< td=""><td></td><td>Desert Region / C&amp;D CRA</td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td></th<>		Desert Region / C&D CRA	-	-	-	-	-	-	-	-
Water Systems OperationsOperations Planning & Programs Unit </td <td>Water Systems Operations</td> <td>System Operations Unit</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td>	Water Systems Operations	System Operations Unit	-	-	-	-	-	-	-	-
Water Systems OperationsTreatment Jensen<	Water Systems Operations	Power Operations and Planning	-	-	-	-	-	-	-	-
Water Systems OperationsTreatment Jensen<	Water Systems Operations	Operations Planning & Programs Unit	-		-		-	-		-
Water Systems Operations Water Systems Operations Treatment Mills <t< td=""><td></td><td></td><td>-</td><td>-</td><td>-</td><td></td><td>-</td><td>-</td><td>-</td><td>-</td></t<>			-	-	-		-	-	-	-
Water Systems Operations Water Systems Operations Treatment Weymouth <td>Water Systems Operations</td> <td>Treatment Diemer</td> <td>-</td> <td></td> <td>-</td> <td></td> <td></td> <td>-</td> <td></td> <td>-</td>	Water Systems Operations	Treatment Diemer	-		-			-		-
Water Systems OperationsTreatment Skinner		Treatment Mills	-	-	-	-	-	-	-	-
Water Systems OperationsTreatment Weymouth			-		-			-		-
Water Systems OperationsWater Quality Section<			-		-			-		-
Water Systems Operations       C&D, Eastern Unit       - <td></td> <td></td> <td>-</td> <td></td> <td>-</td> <td></td> <td></td> <td>-</td> <td></td> <td>-</td>			-		-			-		-
Water Systems Operations       C&D, Western Unit       - <td></td> <td></td> <td>_</td> <td>_</td> <td>-</td> <td>-</td> <td>_</td> <td>_</td> <td>-</td> <td>_</td>			_	_	-	-	_	_	-	_
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       - <t< td=""><td></td><td></td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td></t<>			-	-	-	-	-	-	-	-
Water Systems Operations       Office of the Manager, Operations & Planning Section       - </td <td></td> <td></td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td>			-	-	-	-	-	-	-	-
Water Systems Operations       Security Team & Security Management       - </td <td></td> <td></td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td>			-	-	-	-	-	-	-	-
Office of her Chief Financial Of			-	-	-	-	-	-	-	-
Business Technology     Office of Manager     -     -     -     -       Engineering Services     -     -     -     -     -       Business Technology     Administrative Services     -     -     -     -       Business Technology     Information Technology     750,596     -     -     -       Water Resources Managemen     Resource Planning & Development     -     -     -       Water Resources Managemen     Resource Implementation     4,059,178     4,059,178     -     -       Water Resources Managemen Office of the Group Manager     1,024,386     1,024,386     -     -     -       Real Property     -     -     -     -     -     1,024,386			-	-	-		-	-	•	-
Engineering Services       -			-	-	-	-	-	-	-	-
Business Technology     Administrative Services     -     -     -     -       Business Technology     Information Technology     750,596     -     -     -       Water Resources Managemen     Resource Planning & Development     -     -     -     -       Water Resources Managemen     Resource implementation     4,059,178     -     4,059,178     -     -     -       Water Resources Managemen     Office of the Group Manager     1,024,386     -     -     -     4,       Ethics Office     Real Property     -     -     -     -     1,		Office of Manager	-	-	-	-	-	-	-	-
Business Technology     Information Technology     Information Technology     750,596     750,596     -     -     -       Water Resources Managemen Resource Information     A059,178     -     -     -     -     -       Water Resources Managemen Resource Information     4,059,178     -     -     -     -     4,       Water Resources Managemen Office of the Group Manager     1,024,386     1,024,386     -     -     1,       Ethics Office     -     -     -     -     -     1,       Real Property     -     -     -     -     -			-	-	-	-	-	-	-	-
Water Resources Managemen Resource Planning & Development     -     -     -     -     -     -     -     -     -     4,       Water Resources Managemen Resource Implementation     4,059,178     -     -     -     -     4,       Water Resources Managemen Office of the Group Manager     1,024,386     -     -     -     1,       Ethics Office     -     -     -     -     -     -     1,       Real Property     -     -     -     -     -     -     1,			-	-	-	-	-	-	-	-
Water Resources Managemen         Resource Implementation         4,059,178         4,059,178         -         -         -         4,           Water Resources Managemen         Office of the Group Manager         1,024,386         -         -         -         -         1,           Ethics Office         -         -         -         -         -         1,           Real Property         -         -         -         -         -         -         1,			750,596	-	750,596	-	-	-	-	750,596
Water Resources Managemen Office of the Group Manager         1,024,386         -         -         -         -         1,1           Ethics Office         -         -         -         -         -         -         1,1           Real Property         -         -         -         -         -         -         -         1,1	Water Resources Managemen	Resource Planning & Development	-	-	-	-	-	-	-	-
Ethics Office	Water Resources Managemen	Resource Implementation	4,059,178	-	4,059,178	-	-	-	-	4,059,178
Real Property	Water Resources Managemen	Office of the Group Manager	1,024,386	-	1,024,386	-	-	-	-	1,024,386
			-	-	-		-	-	-	-
			-	-	-	-	-	-	-	-
taeneral Lounsei	General Counsel		-	-		-	-	-	-	-
General Auditor							-	_		
		_	7 873 888		7 873 888					7,873,888

					Allocation P	ercentages			%
		Functionalization	Demand	Fixed Commodity	Standby	Variable Commodity	Other	Hydroelectric	Total
		Tunctionalization	Demand	commonly	otandby	commonly		nyurbelectric	ļ
Departmental O&M Group	Item								I
Office of General Manager	Board of Directors	1,231,251	0.0% 0.0%	1.3% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	1.3% 0.0%
Office of General Manager Office of General Manager	Board of Directors Bay Delta Initiatives	1,625,482	0.0%	1.9%	0.0%	0.0%	0.0%	0.0%	1.9%
External Affairs	Legislative Services	6,072,069	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	5,700,983 8,814,555	0.0% 0.0%	0.0% 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	2,971,013	0.0%	0.6%	0.0%	0.0%	0.0%	0.0%	0.6%
Human Resources Water Systems Operations	Office of the Manager	3,035,966 26,165	0.0% 0.0%	2.8% 1.0%	0.0% 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	532	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.2%
Water Systems Operations	Office of the Manager, Treatment Section	- 12,384	0.0% 0.0%	0.3% 0.7%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.3% 0.7%
Water Systems Operations Water Systems Operations	Office of the Manager, Operations Support Services Operations Support Services	34,623	0.0%	2.3%	0.0%	0.0%	0.0%	0.0%	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% 1.1%	0.0% 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 Water Systems Operations	Treatment Jensen Treatment Diemer	-	0.0% 0.0%	3.8% 4.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	3.8% 4.0%
Water Systems Operations	Treatment Mills	-	0.0%	3.3%	0.0%	0.0%	0.0%	0.0%	3.3%
Water Systems Operations	Treatment Skinner	-	0.0% 0.0%	3.5%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	3.5% 4.0%
Water Systems Operations Water Systems Operations	Treatment Weymouth Water Quality Section	-	0.0%	4.0% 7.1%	0.0%	0.0%	0.0%	0.0%	7.1%
Water Systems Operations	C&D, Eastern Unit	18,857	0.0%	4.6%	0.0%	0.0%	0.0%	0.2%	4.8%
Water Systems Operations Water Systems Operations	C&D, Western Unit OSS, Manufacturing Services Unit	30,642 13,584	0.0%	4.0% 2.2%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.2% 0.0%	4.2% 2.3%
Water Systems Operations	Environmental Health & Safety Section	15,185	0.0%	4.6%	0.0%	0.0%	0.0%	0.0%	4.6%
Water Systems Operations Water Systems Operations	OSS, Fleet Services Unit OSS, Power Support Unit	1,167,231 15,711	0.0% 0.0%	2.2% 1.9%	0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.7%	2.2% 2.6%
Water Systems Operations Water Systems Operations	OSS, Power Support Unit Office of the Manager, Operations & Planning Section	1,967	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%
Water Systems Operations	Security Team & Security Management	503,237	0.0%	0.7%	0.0%	0.0%	0.0%	0.0%	0.7%
Office of the Chief Financial Officer Business Technology	Office of Manager	24,088,017	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%
Engineering Services	-	1,730,520	0.0%	11.9%	0.0%	0.0%	0.0%	0.1%	12.0%
Business Technology Business Technology	Administrative Services Information Technology	26,984,124 10,196,058	0.0% 0.0%	0.0% 8.1%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.1%	0.0% 8.2%
Water Resources Management	Resource Planning & Development	17,425	0.0%	1.5%	0.0%	0.0%	0.0%	0.0%	1.5%
Water Resources Management	Resource Implementation	16,538	0.0%	3.6%	0.0%	0.0%	0.0%	0.0%	3.6%
Water Resources Management Ethics Office	Office of the Group Manager	4,987 1,384,584	0.0% 0.0%	1.1% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	1.1% 0.0%
Real Property		6,729,289	0.0%	1.6%	0.0%	0.0%	0.0%	0.0%	1.6%
General Counsel General Auditor		14,532,588 3,685,193	0.0% 0.0%	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		120,660,757	0.0%	98.3%	0.0%	0.0%	0.0%	1.7%	100.0%
GENERAL DISTRICT REQUIREMENTS									I
									I
State Water Project Supply - O&M		_	0.0%	7.8%	0.0%	0.0%	0.0%	0.0%	7.8%
Supply - Capital		-	0.0%	3.1%	0.0%	0.0%	0.0%	0.0%	3.1%
Power - O&M & Off-Aq Capital Power - Capital (less Off-Aq)		-	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	13.8% 0.0%	0.0% 0.0%	0.0% 0.0%	13.8% 0.0%
Transmission - Capital - Commodity, I	Demand, & Standby	-	1.7%	4.0%	1.8%	0.0%	0.0%	0.0%	7.5%
Transmission - O&M - Commodity only	у	-	0.0%	15.8%	0.0%	0.0%	0.0%	0.0%	15.8%
CA WaterFix - Capital Total State Water Project		-	0.2% 1.9%	0.6% 31.3%	0.3% 2.0%	0.0% 13.8%	0.0% 0.0%	0.0% 0.0%	1.1% 49.1%
Colorado River Aqueduct Power Costs		-	0.0%	0.0%	0.0%	4.3%	0.0%	0.0%	4.3%
Supply Programs			0.0%	4.4%	0.0%	0.0%	0.0%	0.0%	4.4%
		-							
Demand Management Programs Local Resources Program		-	0.0% 0.0%	0.0% 3.3%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 3.3%
Future Supply Actions		-	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.2%
Conservation Credits Program Total Demand Management Program	ms	-	0.0% 0.0%	3.5% 6.9%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	3.5% 6.9%
		-							
Capital Financing Program Revenue Bond Debt Service net of BA	ABs Interact Subsidy Payment	- 14,583,967	0.0% 5.1%	0.0% 11.2%	0.0% 7.4%	0.0% 0.0%	0.0% 0.0%	0.0% 0.2%	0.0% 23.9%
G.O. Bond Debt Service		-	0.4%	0.5%	0.3%	0.0%	0.0%	0.2%	1.2%
Debt Administration & State Revolving	g Funds	326,913	0.1%	0.3%	0.2%	0.0%	0.0%	0.0%	0.5%
Bond Defeasance PAYGO		- 5,652,000	0.0% 2.0%	0.0% 4.3%	0.0% 2.9%	0.0% 0.0%	0.0% 0.0%	0.0% 0.1%	0.0% 9.3%
Total Capital Financing Program		20,562,880	7.5%	16.3%	10.7%	0.0%	0.0%	0.3%	34.8%
									I.
Other Operating Costs Operating Equipment		1,535,962	0.0%	0.4%	0.0%	0.0%	0.0%	0.0%	0.4%
OPEB\PERS Pre-Funding		-	0.0%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%
Total Other Operating Costs		1,535,962	0.0%	0.4%	0.0%	0.0%	0.0%	0.0%	0.4%
Increase/(Decrease) in Required Reserve	s	41,300,000	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total General District Requirements		63,398,842	9.4%	59.4%	12.7%	18.1%	0.0%	0.3%	100.0%
REQUIREMENTS BEFORE OFFSETS:		184,059,599	7.7%	66.4%	10.5%	14.9%	0.0%	0.6%	100.0%
		101,000,000					2.070	2.070	
Revenue Offsets Taxes - MWD Portion of SWP GO Del	bt Service	-	7.7%	66.4%	10.5%	14.9%	0.0%	0.6%	100.0%
Taxes - MWD GO Debt Service		-	7.7%	66.4%	10.5%	14.9%	0.0%	0.6%	100.0%
Interest on Investments Hydro-Power Revenue		1,838,774	7.7% 7.7%	66.4% 66.4%	10.5% 10.5%	14.9% 14.9%	0.0% 0.0%	0.6% 0.6%	100.0% 100.0%
iyulu-ruwel itevellue		-	7.7%	66.4%	10.5%	14.9%	0.0%	0.6%	100.0%
CRA Power Revenue		-	7.7%	66.4%	10.5%	14.9%	0.0%	0.6%	100.0%
Wadsworth Pumping Plant (DVL) Pow			7.7%	66.4%	10.5%	14.9%	0.0%	0.6%	100.0%
Wadsworth Pumping Plant (DVL) Pow Misc. allocated to A&G (Lease, Late F	ees, etc.)	2,040,000	7.7%	66.4%	10.5%	14.9%	0.0%	0.6%	100.0%
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	es, etc.) e, CVWD Revenues)	2,040,000 - - -	7.7% 7.7%	66.4% 66.4%	10.5%	14.9% 14.9%	0.0%	0.6%	100.0% 100.0%
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	es, etc.) e, CVWD Revenues)	2,040,000 - - -	7.7% 7.7% 7.7%	66.4% 66.4% 66.4%	10.5% 10.5%	14.9% 14.9%	0.0% 0.0%	0.6% 0.6%	100.0% 100.0%
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	es, etc.) e, CVWD Revenues)	2,040,000 - - - 3,878,774	7.7% 7.7%	66.4% 66.4%	10.5%	14.9%	0.0%	0.6%	100.0%
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	es, etc.) e, CVWD Revenues)	-	7.7% 7.7% 7.7% 7.7%	66.4% 66.4% 66.4% 66.4%	10.5% 10.5% 10.5%	14.9% 14.9% 14.9%	0.0% 0.0% 0.0%	0.6% 0.6% 0.6%	100.0% 100.0% 100.0%

					Allocation Percer	ntages			
			- · ·	Fixed		Variable	Other		Total
		Functionalization	Demand	Commodity	Standby	Commodity		Hydroelectric	
Departmental O&M							1		
Group Office of General Manager	Item	-	-	1,520,821	-	-	-	22,849	1,543,670
Office of General Manager	Board of Directors	-	-	-	-	-	-		
	Bay Delta Initiatives Legislative Services	-	-	2,324,670	-	-	-	-	2,324,670
	Media Communications Services	-	-	-	-	-		-	
External Affairs	Manager, External Affairs/Special Projects	-	-	-	-	-	-	-	
	Conservation & Community Services	-	-	748,566	-	-	-	-	748,566
Human Resources Water Systems Operations	Office of the Manager	-	-	3,321,273 1,217,660	-	-		49,899 25,845	3,371,172 1,243,505
Water Systems Operations	Office of the Manager, Conveyance & Distribution 5	-	-	287,898	-	-	-	7,013	294,91
	Office of the Manager, Treatment Section	-	-	387,579	-	-	-	-	387,579
	Office of the Manager, Operations Support Service: Operations Support Services	-	-	867,700 2,773,738	-	-		18,417 56,897	886,111 2,830,635
Water Systems Operations	Desert Region / C&D CRA	-	-	10,211,942	-	-	-	-	10,211,942
	System Operations Unit	-	-	3,236,726	-	-	-	-	3,236,72
	Power Operations and Planning Operations Planning & Programs Unit	-		1,381,208 1,242,554	-	-		16,776	1,397,98 1,242,55
	Treatment Jensen	-	-	4,541,796	-	-	-	-	4,541,79
	Treatment Diemer	-	-	4,784,202	-	-	-	-	4,784,20
	Treatment Mills Treatment Skinner	-	-	4,010,572 4,271,215	-	-		-	4,010,57 4,271,21
Water Systems Operations	Treatment Weymouth	-	-	4,877,647	-	-	-	-	4,877,64
	Water Quality Section	-	-	8,551,027	-	-	-	-	8,551,02
	C&D, Eastern Unit C&D, Western Unit	-	-	5,545,674 4,827,190	-	-		225,293 276,132	5,770,96 5,103,32
Water Systems Operations	OSS, Manufacturing Services Unit	-	-	2,702,074	-	-	-	55,257	2,757,33
Water Systems Operations	Environmental Health & Safety Section	-	-	5,523,737	-	-	-	44,591	5,568,32
	OSS, Fleet Services Unit OSS, Power Support Unit	-	-	2,683,385 2,290,368	-	-	-	902,072	2,683,38 3,192,44
Water Systems Operations	Office of the Manager, Operations & Planning Secti	-	-	156,782	1	-	-	3,328	160,11
Water Systems Operations	Security Team & Security Management	-	-	896,307	-	-	-	8,450	904,75
Office of the Chief Financial O Business Technology	Office of Manager	-	-	-	-	-	-	-	
Engineering Services	onice of Manager	-	-	14,298,691	-	-	-	134,808	14,433,49
Business Technology	Administrative Services	-	=		-	-	-	-	
	Information Technology	-	-	9,793,466	-	-	-	147,138	9,940,60
Water Resources Managemen Water Resources Managemen	Resource Planning & Development Resource Implementation	-	-	1,785,411 4,300,675	-	-		-	1,785,41 4,300,67
Water Resources Managemen		-		1,370,358	-	-	-	-	1,370,35
Ethics Office		-	-		-	-	-	-	
Real Property General Counsel		-		1,933,079	-	-	-	-	1,933,07
General Auditor		-	-	-	-	-	-	_	
Total Departmental O&M	-	-	-	118,665,991	-	-	-	1,994,766	120,660,75
		-							
GENERAL DISTRICT REQUIREMENT	5	-	-	-	-	-	-	-	
State Water Project		-	-	-	-	-	-	-	
Supply - O&M		-	-	4,936,347	-	-	-	-	4,936,347
Supply - Capital		-	-	1,987,769	-	9 769 909	-	-	1,987,769
Power - O&M & Off-Aq Capital Power - Capital (less Off-Aq)		-	-	-	-	8,768,898		-	8,768,898
Transmission - Capital - Commo		-	1,049,480	2,559,707	1,136,136	-	-	-	4,745,32
Transmission - O&M - Commodi	ity only	-	-	10,025,654	-	-	-	-	10,025,65
CA WaterFix - Capital Total State Water Project		-	147,936 1,197,416	360,820 19,870,298	160,151 1,296,287	8,768,898		-	668,90 31,132,89
		-	1,137,410	15,070,250	1,200,207	0,700,030			01,102,00
Colorado River Aqueduct Power Cos	sts	-	-	-	-	2,716,357	-	-	2,716,35
Supply Programs		-		2,790,558					2,790,55
Supply Programs		-	-	2,790,556	-	-	-	-	2,790,55
Demand Management Programs		-	-	-	-	-	-	-	
Local Resources Program		-	-	2,094,468	-	-	-	-	2,094,46
Future Supply Actions Conservation Credits Program		-	-	101,837 2,206,035	-	-		-	101,83 2,206,03
Total Demand Management Pr	rograms	-	-	4,402,340	-	-	-	-	4,402,34
-									
Capital Financing Program	t of BABs Interest Subsidy Payment	-	3,221,651	7,109,989	4.664.199	-	-	- 141,380	15,137,21
G.O. Bond Debt Service net G.O. Bond Debt Service	I OF DADS ITTEREST SUDSICY Payment	-	3,221,651 230,261	7,109,989 302,236	4,664,199 203,212	-	-	141,380	15,137,21 735,70
Debt Administration & State Rev	volving Funds	-	72,216	159,377	104,552	-	-	3,169	339,31
Bond Defeasance		-	1 040 547	2 755 460	1 007 005	-	-	- E 4 700	E 060 44
PAYGO Total Capital Financing Progra	am	-	1,248,547 4,772,675	2,755,468 10,327,070	1,807,605 6,779,568	-	-	54,792 199,341	5,866,41 22,078,65
			.,		2,,0,000			100,011	22,010,00
Other Operating Costs Operating Equipment		-	-	- 267,737	5,702	-	-	- 4,596	278,03
OPEB\PERS Pre-Funding		-	-	201,131	5,702	-	-	4,596	218,03
Total Other Operating Costs		-	-	267,737	5,702	-	-	4,596	278,03
Increase/(Decrease) in Required Res									
moreaser(Decrease) in Required Res	361763	-	-	-	-	-	-	-	
Total General District Requirements		-	5,970,091	37,658,002	8,081,557	11,485,254	-	203,938	63,398,842
REQUIREMENTS BEFORE OFFSETS		184,059,599	E 070 004	156,323,994	8,081,557	11.485.254		2 109 700	104.050 500
ALGOREMENTS BEFORE UFFSETS		184,059,599	5,970,091	100,323,994	0,081,557	11,485,254	-	2,198,703	184,059,59
Revenue Offsets									
Taxes - MWD Portion of SWP G	O Debt Service	-	-	-	-	-	-	-	
Taxes - MWD GO Debt Service Interest on Investments		- 1,838,774	- 142,202	- 1,220,217	- 192,495	273,568	-	- 10,291	1,838,774
		1,038,774	142,202	1,220,217	192,495	213,508	-	10,291	1,838,77
Hvdro-Power Revenue		-	-	-	-	-	-	-	
Hydro-Power Revenue CRA Power Revenue			-	-			-		
CRA Power Revenue Wadsworth Pumping Plant (DVL			1 == =0 :				-	11,417	2,040,00
CRA Power Revenue Wadsworth Pumping Plant (DVL Misc. allocated to A&G (Lease, I	Late Fees, etc.)	2,040,000	157,764	1,353,751	213,561	303,506		11,417	_,,.
CRA Power Revenue Wadsworth Pumping Plant (DVL	Late Fees, etc.) Lease, CVWD Revenues)	2,040,000	157,764 - -	1,353,751	213,561	303,506	-	-	_, ,
CRA Power Revenue Wadsworth Pumping Plant (DVL Misc. allocated to A&G (Lease, I Misc. allocated to supply (PVID Taxes - additional from fixed tax Revenue Reserve used for Reve	Late Fees, etc.) Lease, CVWD Revenues) rate	2,040,000	157,764 - - -	1,353,751 - - -	213,561 - - -	- - -	-		_, ,
CRA Power Revenue Wadsworth Pumping Plant (DVL Misc. allocated to A&G (Lease, Misc. allocated to supply (PVID Taxes - additional from fixed tax Revenue Reserve used for Reve Annexation	Late Fees, etc.) Lease, CVWD Revenues) rate	-	-	-	- - -	-	-	- - -	
CRA Power Revenue Wadsworth Pumping Plant (DVL Misc. allocated to A&G (Lease, I Misc. allocated to supply (PVID Taxes - additional from fixed tax Revenue Reserve used for Reve	Late Fees, etc.) Lease, CVWD Revenues) rate	2,040,000	157,764 - - 299,966	1,353,751 - - 2,573,969 153,750,025	406,056	577,075		21,709	3,878,774

Detailed Summary of Cost Allocations (by budget line Item, Includes Administrative and General Costs) Fiscal Year Ending 2020

·		Total Costs to	A&G Cost	Adjusted Costs			Allocation Cate	egories		n	
		Be Allocated	Redistribution		Domond	Fixed		Variable	Other	I hadron de retrite	Total
					Demand	Commodity	Standby	Commodity		Hydroelectric	I
Departmental O&M								ı	<u> </u>	4	
Group	Item										
Office of General Manager Office of General Manager	Board of Directors	1,231,251 1,625,482	4,075,171 (1,625,482)	5,306,422		5,227,878				78,544	5,306,422
Office of General Manager	Bay Delta Initiatives	-	12,405,862	12,405,862		12,405,862	-			-	12,405,862
External Affairs External Affairs	Legislative Services Media Communications Services	6,072,069 5,700,983	(6,072,069) (5,700,983)	-						. :	
External Affairs	Manager, External Affairs/Special Projects	8,814,555	(8,814,555)	-			-				
External Affairs Human Resources	Conservation & Community Services	2,971,013 3,035,966	748,566 9,613,242	3,719,579 12,649,208	-	3,719,579 12,461,978	-			187,230	3,719,579 12,649,208
Water Systems Operations	Office of the Manager	26,165	5,904,473	5,930,639		5,807,374				123,264	5,930,639
Water Systems Operations	Office of the Manager, Conveyance & Distribution Se	532	995,493	996.025		972,340	-			23,685	996.025
Water Systems Operations Water Systems Operations	Office of the Manager, Treatment Section Office of the Manager, Operations Support Services	12,384	1,578,755 3,092,236	1,578,755 3,104,620		1,578,755 3,040,093				64,527	1,578,755 3,104,620
Water Systems Operations	Operations Support Services	34,623	9,685,925	9,720,548	-	9,525,160		-		195,388	9,720,548
Water Systems Operations Water Systems Operations	Desert Region / C&D CRA System Operations Unit		36,977,415 11,629,444	36,977,415 11,629,444		36,977,415 11,629,444				. :	36,977,415 11,629,444
Water Systems Operations	Power Operations and Planning	-	4,761,774	4,761,774		4,704,632				57,141	4,761,774
Water Systems Operations Water Systems Operations	Operations Planning & Programs Unit Treatment Jensen		4,021,163 20,215,485	4,021,163 20,215,485		4,021,163 15,335,962		4.879.523			4,021,163 20,215,485
Water Systems Operations	Treatment Diemer		23,665,499	23,665,499		16,386,743		7,278,756		. 1	23,665,499
Water Systems Operations	Treatment Mills	-	16,033,076	16,033,076	-	13,179,303		2,853,773		-	16,033,076
Water Systems Operations Water Systems Operations	Treatment Skinner Treatment Weymouth		18,480,986 23,004,734	18,480,986 23,004,734		14,164,752 16,448,480		4,316,234 6,556,254			18,480,986 23,004,734
Water Systems Operations	Water Quality Section	-	32,038,565	32,038,565		32,038,565	-	-			32,038,565
Water Systems Operations Water Systems Operations	C&D, Eastern Unit C&D, Western Unit	18,857 30,642	24,590,505 20,362,975	24.609.362 20.393.617	-	23,648,636 19,290,154	-			960,726	24,609,362 20,393,617
Water Systems Operations Water Systems Operations	OSS, Manufacturing Services Unit	30,642	9,522,084	20,393,617 9,535,668		9,344,573				1,103,462	20,393,617 9,535,668
Water Systems Operations	Environmental Health & Safety Section	15,185	20,722,476	20.737.660	-	20.571.593	-	-		166,067	20,737,660
Water Systems Operations Water Systems Operations	OSS, Fleet Services Unit OSS, Power Support Unit	1,167,231 15,711	10,864,514 11,016,527	12,031,745 11,032,238	-	12,031,745 7,914,912	-			3,117,326	12,031,745 11,032,238
Water Systems Operations	Office of the Manager, Operations & Planning Sectio	1,967	510,561	512,529		501,876				10,653	512,529
Water Systems Operations	Security Team & Security Management	503.237 24,088,017	10,582,725	11,085,962	-	10,982,420	-	-		103,542	11,085,962
Office of the Chief Financial Officer Business Technology	Office of Manager	-	(24,088,017)	-						. 1	
Engineering Services		1,730,520	47,713,853	49,444,373	-	48,982,567	-	-		461,806	49,444,373
Business Technology Business Technology	Administrative Services Information Technology	26,984,124 10,196,058	(26,984,124) 30,904,111	41.100.169		40.491.816				608,353	41,100,169
Water Resources Management	Resource Planning & Development	17,425	6,106,725	6,124,150		6,124,150					6,124,150
Water Resources Management	Resource Implementation	16,538	20,805,283	20,821,820		20,821,820	-			-	20,821,820
Water Resources Management Ethics Office	Office of the Group Manager	4,987 1,384,584	4,428,270 (1,384,584)	4,433,257		4,433,257				. :	4,433,257
Real Property		6,729,289	4,573,279	11,302,568		11,302,568	-				11,302,568
General Counsel General Auditor		14,532,588 3,685,193	(14,532,588) (3,685,193)	-	-				-	-	-
Total Departmental O&M		120,660,757	368,744,157	489,404,914	-	456,067,564	-	25,884,540		7,452,810	489,404,914
GENERAL DISTRICT REQUIREMENTS											1
											l I
State Water Project Supply - O&M		96.219.185	4,936,347	404 455 500		404 455 500					404 455 500
Supply - O&M Supply - Capital		96,219,185 38,745,558	4,936,347	101,155,532 40,733,327		101,155,532 40,733,327					101,155,532 40,733,327
Power - O&M & Off-Aq Capital		170,923,193	8,768,898	179,692,090	-	-		179,692,090	-		179,692,090
Power - Capital (less Off-Aq)	and a Charden	(4,292,647)	-	(4,292,647)	21.505.926	-	-	(4,292,647)		-	(4,292,647)
Transmission - Capital - Commodity, Den Transmission - O&M - Commodity only	hand, & Standby	92,495,751 195,419,867	4,745,323 10,025,654	97,241,074 205,445,521	21,505,926	52,453,477 205,445,521	23,281,671			-	97,241,074 205,445,521
CA WaterFix - Capital		13,038,349	668,908	13,707,258	3,031,510	7,393,926	3,281,822			-	13,707,258
Total State Water Project		602,549,255	31,132,899	633,682,154	24,537,435	407,181,783	26,563,492	175,399,443	-	-	633,682,154
Colorado River Aqueduct Power Costs		52,947,173	2,716,357	55,663,529	-		-	55,663,529	-	-	55,663,529
Supply Programs		54,393,509	2,790,558	57,184,067	-	57,184,067	-	-	-	-	57,184,067
Demand Management Programs											I
Local Resources Program		40,825,324	2,094,468	42,919,792	-	42,919,792			-		42,919,792
Future Supply Actions		1,985,000	101,837	2,086,837	-	2,086,837			-	-	2,086,837
Conservation Credits Program Total Demand Management Programs		43,000,000 85,810,324	2,206,035 4,402,340	45,206,035 90,212,664		45,206,035 90,212,664			-	-	45,206,035 90,212,664
											1
Capital Financing Program Revenue Bond Debt Service net of BABs I	Interest Subsidy Payment	309.638.356	553.252	310,191,608	66,018,007	145,697,765	95.578.674			2,897,162	310,191,608
G.O. Bond Debt Service		14,340,420	735,709	15,076,129	4,718,501	6,193,407	4,164,220				15,076,129
Debt Administration & State Revolving Fur Bond Defeasance	ids	6,940,835	12,402	6,953,237	1,479,856	3,265,953	2,142,486		-	64,943	6,953,237
PAYGO		120,000,000	214.412	120,214,412	25,585,205	- 56,465,007	37,041,409			- 1.122.792	120.214.412
Total Capital Financing Program		450,919,612	1,515,774	452,435,386	97,801,569	211,622,132	138,926,788	-	-	4,084,896	452,435,386
		-	-	-	-	-	-	-		-	-
Other Operating Costs											
Operating Equipment OPEB\PERS Pre-Funding		6,955,417	(1,257,927)	5,697,489	-	5,486,461	116,837		-	94,191	5,697,489
Total Other Operating Costs		6,955,417	(1,257,927)	5,697,489		5,486,461	116,837			94,191	5,697,489
Increase/(Decrease) in Required Reserves		41,300,000	(41,300,000)	-	-		-	-		-	-
Total General District Requirements		1,294,875,289		1,294,875,289	122,339,005	771,687,107	165,607,117	231,062,972		4,179,087	1,294,875,289
REQUIREMENTS BEFORE OFFSETS:		1,415,536,046	368,744,157	1,784,280,203	122,333,005	1,227,754,671	165,607,117	256,947,513		11,631,897	1,784,280,203
		1,415,536,046	308,744,157	1,784,280,203	122,339,005	1,227,754,671	165,607,117	256,947,513		11,631,897	1,784,280,203
Revenue Offsets Taxes - MWD Portion of SWP GO Debt \$	Senice	- 10.287.780		- 10.287.780	- 2.275.255	- 5.549.402	- 2.463.123		-		- 10.287.780
Taxes - MWD Portion of SWP GO Debt S Taxes - MWD GO Debt Service	2011/00	10,287,780 14,340,420	1	10,287,780 14,340,420	2,275,255 3,092,383	5,549,402 4.610.568	2,463,123 6,637,469				10,287,780 14,340,420
Interest on Investments		17,825,143	(0)	17,825,143	2,633,640	10,090,860	2,413,221	2,582,893	-	104,530	17,825,143
Hydro-Power Revenue CRA Power Revenue		15,295,282 3,283,614		15,295,282 3,283,614				- 3,283,614	-	15,295,282	15,295,282 3,283,614
Wadsworth Pumping Plant (DVL) Power	Revenue (cost in dept)	3,283,614 487,984	-	3,283,614 487,984	-			3,283,614 487,984		I	3,283,614 487,984
Misc. allocated to A&G (Lease, Late Fees	s, etc.)	2,040,000	0	2,040,000	157,764	1,353,751	213,561	303,506	-	11,417	2,040,000
Misc. allocated to supply (PVID Lease, C) Taxes - additional from fixed tax rate	√WD Revenues)	9,457,519 93,440,155	- 0	9,457,519 93,440,155	- 15,115,748	9,457,519 61,960,550	- 16,363,856	-	-	-	9,457,519 93,440,155
Revenue Reserve used for Revenue Bond	ds - I&P	93,440,155	-	93,440,155	10,110,748	61,960,550	16,363,856				93,440,155
Annexation		-		-					-		-
		166 457 007	<u> </u>	100 407 007	22 274 700	02 022 654	28 004 200	6 657 007		15 444 200	100 457 007
Total Revenue Offsets		166,457,897 \$ 1,617,822,306	0 \$ 368,744,157	166,457,897 \$ 1,617,822,306	23,274,790 \$ 99,064,215	93,022,651 \$ 1,134,732,020	28,091,230 \$ 137,515,887	6,657,997 \$ 250,289,516	-	15,411,230 \$ (3,779,332)	166,457,897 \$ 1,617,822,306

Departmental O&M         Item           Group         Item           Office of General Manager         Board of Directors           Office of General Manager         Bay Delta Initiatives           External Affairs         Legislative Services           External Affairs         Manager, External Affairs/Special Pro           External Affairs         Manager, External Affairs/Special Pro           External Affairs         Office of the Manager           Water Systems Operations         Office of the Manager, Conveyance &           Water Systems Operations         Office of the Manager, Conveyance &           Water Systems Operations         Office of the Manager, Operations Su           Water Systems Operations         Operations Support Services           Water Systems Operations         Desert Region / C&D CRA           Water Systems Operations         System Operations and Planning           Water Systems Operations         Power Operations and Planning           Water Systems Operations         Treatment Jensen           Water Systems Operations         Treatment Mills           Water Systems Operations         Treatment Weymouth	cluding A&G and Negative Values	Demand	Fixed Commodity 3,390,039 5,181,886 1,668,617 7,403,399 2,714,267 641,750 863,946 1,934,177 6,182,898 22,763,286 7,214,938 3,078,829	Standby - - - - - - - - - - - - - - - - - - -	Variable Commodity - - - - - - - - - - - - - - - - - - -	Other -	Hydro- Electric	Total Allocations 3,440,971 - 5,181,886 - 1,668,617 7,514,629 2,771,879
Departmental O&M         Item           Group         Item           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         Media Communications Services           Human Resources         Office of the Manager           Water Systems Operations         Office of the Manager, Conveyance &           Water Systems Operations         Office of the Manager, Corveyance &           Water Systems Operations         Office of the Manager, Corveyance &           Water Systems Operations         Office of the Manager, Corveyance &           Water Systems Operations         Office of the Manager, Corveyance &           Water Systems Operations         Desert Region / C&D CRA           Water Systems Operations         System Operations and Planning           Water Systems Operations         Operations Planning & Programs Uni           Water Systems Operations         Treatment Jensen           Water Systems Operations         Treatment Mills           Water Systems Operations         Treatment Weymouth	3,440,971 - 5,181,886 - - - - - - - - - - - - - - - - - -		3,390,039 			-	- - - 111,229 57,612 15,632	- 5,181,886 - 1,668,617 7,514,629
Group         Item           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         Media Communications Services           External Affairs         Media Communications Services           Human Resources         Office of the Manager           Water Systems Operations         Office of the Manager, Conveyance &           Water Systems Operations         Office of the Manager, Conveyance &           Water Systems Operations         Office of the Manager, Corveyance &           Water Systems Operations         Office of the Manager, Corveyance &           Water Systems Operations         Office of the Manager, Corveyance &           Water Systems Operations         Desert Region / C&D CRA           Water Systems Operations         System Operations and Planning           Water Systems Operations         Operations Planning & Programs Uni           Water Systems Operations         Treatment Jensen           Water Systems Operations         Treatment Mills           Water Systems Operations         Treatment Mersen           Water Systems Operations         Treatment Mills           Water	5,181,886 1,668,617 7,514,629 2,771,879 657,382 863,946 1,975,230 6,309,727 22,763,286 7,214,938 3,116,224 2,769,759 10,124,048 10,664,392 8,939,905 9,520,902		5,181,886 1,668,617 7,403,399 2,714,267 641,750 863,946 1,934,177 6,182,898 22,763,286 7,214,938				- - - 111,229 57,612 15,632	- 5,181,886 - 1,668,617 7,514,629
Group         Item           Office of General Manager         Bay Delta Initiatives           Office of General Manager         Bay Delta Initiatives           External Affairs         Legislative Services           External Affairs         Media Communications Services           External Affairs         Media Communications Services           External Affairs         Menager, External Affairs/Special Pro           External Affairs         Conservation & Community Services           Human Resources         Office of the Manager, Corveyance &           Water Systems Operations         Office of the Manager, Corveyance &           Water Systems Operations         Office of the Manager, Corveyance &           Water Systems Operations         Office of the Manager, Corveyance &           Water Systems Operations         Office of the Manager, Corveyance &           Water Systems Operations         Desert Region / C&D CRA           Water Systems Operations         System Operations and Planning           Water Systems Operations         Operations Planning & Programs Uni           Water Systems Operations         Treatment Jensen           Water Systems Operations         Treatment Mills           Water Systems Operations         Treatment Mills           Water Systems Operations         Treatment Merem <td>5,181,886 1,668,617 7,514,629 2,771,879 657,382 863,946 1,975,230 6,309,727 22,763,286 7,214,938 3,116,224 2,769,759 10,124,048 10,664,392 8,939,905 9,520,902</td> <td></td> <td>5,181,886 1,668,617 7,403,399 2,714,267 641,750 863,946 1,934,177 6,182,898 22,763,286 7,214,938</td> <td></td> <td></td> <td></td> <td>- - - 111,229 57,612 15,632</td> <td>- 5,181,886 - 1,668,617 7,514,629</td>	5,181,886 1,668,617 7,514,629 2,771,879 657,382 863,946 1,975,230 6,309,727 22,763,286 7,214,938 3,116,224 2,769,759 10,124,048 10,664,392 8,939,905 9,520,902		5,181,886 1,668,617 7,403,399 2,714,267 641,750 863,946 1,934,177 6,182,898 22,763,286 7,214,938				- - - 111,229 57,612 15,632	- 5,181,886 - 1,668,617 7,514,629
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     Menager, External Affairs/Special Pro       External Affairs     Conservation & Community Services       Water Systems Operations     Office of the Manager, Conveyance &       Water Systems Operations     Office of the Manager, Operations Su       Water Systems Operations     Office of the Manager, Operations Su       Water Systems Operations     Office of the Manager, Operations Su       Water Systems Operations     Operations Support Services       Water Systems Operations     Desert Region / C&D CRA       Water Systems Operations     System Operations Sunager, Operations Su       Water Systems Operations     Power Operations and Planning       Water Systems Operations     Power Operations Power Operations and Planning       Water Systems Operations     Treatment Jensen       Water Systems Operations     Treatment Diemer       Water Systems Operations     Treatment Mills       Water Systems Operations     Treatment Skinner       Water Systems Operations     Treatment Kinner	5,181,886 1,668,617 7,514,629 2,771,879 657,382 863,946 1,975,230 6,309,727 22,763,286 7,214,938 3,116,224 2,769,759 10,124,048 10,664,392 8,939,905 9,520,902		5,181,886 1,668,617 7,403,399 2,714,267 641,750 863,946 1,934,177 6,182,898 22,763,286 7,214,938		-	-	- - - 111,229 57,612 15,632	- 5,181,886 - 1,668,617 7,514,629
Office of General Manager         Bay Delta Initiatives           External Affairs         Legislative Services           External Affairs         Media Communications Services           External Affairs         Manager, External Affairs/Special Pro           External Affairs         Conservation & Community Services           Human Resources         Office of the Manager, Conveyance &           Water Systems Operations         Office of the Manager, Conveyance &           Water Systems Operations         Office of the Manager, Conveyance &           Water Systems Operations         Office of the Manager, Conveyance &           Water Systems Operations         Office of the Manager, Corveyance &           Water Systems Operations         Office of the Manager, Corveyance &           Water Systems Operations         Desert Region / C&D CRA           Water Systems Operations         System Operations and Planning           Water Systems Operations         Operations Planning & Programs Uni           Water Systems Operations         Treatment Jensen           Water Systems Operations         Treatment Mills           Water Systems Operations         Treatment Mills           Water Systems Operations         Treatment Weymouth	- 1,688,617 7,514,629 2,771,879 657,382 863,946 1,975,230 6,309,727 22,763,286 7,214,938 3,116,224 2,769,759 10,124,048 10,664,392 8,939,905 9,520,902		- 1,668,617 7,403,399 2,714,267 641,750 863,946 1,934,177 6,182,898 22,763,286 7,214,938				57,612 15,632	- - 1,668,617 7,514,629
External Affairs       Media Communications Services         External Affairs       Manager, External Affairs/Special Pro         External Affairs       Conservation & Community Services         Human Resources       Office of the Manager, Conveyance &         Water Systems Operations       Office of the Manager, Operations Su         Water Systems Operations       Office of the Manager, Operations Su         Water Systems Operations       Office of the Manager, Operations Su         Water Systems Operations       Operations Support Services         Water Systems Operations       Desert Region / C&D CRA         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 Kinner         Water Systems Operations       Treatment Kinner         Water Systems Operations       Treatment Weymouth	7,514,629 2,771,879 657,382 863,946 1,975,230 6,309,727 22,763,286 7,214,938 3,116,224 2,769,759 10,124,048 10,664,392 8,939,905 9,520,902		7,403,399 2,714,267 641,750 863,946 1,934,177 6,182,898 22,763,286 7,214,938				57,612 15,632	7,514,629
External Affairs       Manager, External Affairs/Special Pro         External Affairs       Conservation & Community Services         Human Resources       Office of the Manager         Water Systems Operations       Office of the Manager, Conveyance &         Water Systems Operations       Office of the Manager, Operations SU         Water Systems Operations       Office of the Manager, Operations SU         Water Systems Operations       Office of the Manager, Operations SU         Water Systems Operations       Operations Support Services         Water Systems Operations       Desert Region / C&D CRA         Water Systems Operations       System Operations and Planning         Water Systems Operations       Operations Planning & Programs Unit         Water Systems Operations       Treatment Jensen         Water Systems Operations       Treatment Mills         Water Systems Operations       Treatment Wemouth	7,514,629 2,771,879 657,382 863,946 1,975,230 6,309,727 22,763,286 7,214,938 3,116,224 2,769,759 10,124,048 10,664,392 8,939,905 9,520,902		7,403,399 2,714,267 641,750 863,946 1,934,177 6,182,898 22,763,286 7,214,938		-		57,612 15,632	7,514,629
External Affairs       Conservation & Community Services         Human Resources       Office of the Manager         Water Systems Operations       Office of the Manager, Conveyance &         Water Systems Operations       Office of the Manager, Conveyance &         Water Systems Operations       Office of the Manager, Conveyance &         Water Systems Operations       Office of the Manager, Conveyance &         Water Systems Operations       Office of the Manager, Conveyance &         Water Systems Operations       Operations Support Services         Water Systems Operations       Desert Region / C&D CRA         Water Systems Operations       Power Operations and Planning         Water Systems Operations       Treatment Jensen         Water Systems Operations       Treatment Mills         Water Systems Operations       Treatment Mills         Water Systems Operations       Treatment Weymouth	7,514,629 2,771,879 657,382 863,946 1,975,230 6,309,727 22,763,286 7,214,938 3,116,224 2,769,759 10,124,048 10,664,392 8,939,905 9,520,902		7,403,399 2,714,267 641,750 863,946 1,934,177 6,182,898 22,763,286 7,214,938				57,612 15,632	7,514,629
Water Systems Operations         Office of the Manager           Water Systems Operations         Office of the Manager, Conveyance &           Water Systems Operations         Office of the Manager, Conveyance &           Water Systems Operations         Office of the Manager, Operations Su           Water Systems Operations         Office of the Manager, Operations Su           Water Systems Operations         Desert Region / C&D CRA           Water Systems Operations         System Operations and Planning           Water Systems Operations         Operations Planning & Programs Unit           Water Systems Operations         Treatment Jensen           Water Systems Operations         Treatment Mills           Water Systems Operations         Treatment Wernouth	2,771,879 667,382 863,946 1,975,230 6,309,727 22,763,286 7,214,938 3,116,224 2,769,759 10,124,048 10,664,392 8,939,905 9,520,902	-	2,714,267 641,750 863,946 1,934,177 6,182,898 22,763,286 7,214,938	-		-	57,612 15,632	
Water Systems Operations     Office of the Manager, Conveyance &       Water Systems Operations     Office of the Manager, Operations Su       Water Systems Operations     Office of the Manager, Operations Su       Water Systems Operations     Operations Support Services       Water Systems Operations     Operations Support Services       Water Systems Operations     System 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 Kinner       Water Systems Operations     Treatment Weymouth	657,382 863,946 1,975,230 6,309,727 22,763,286 7,214,938 3,116,224 2,769,759 10,124,048 10,664,392 8,939,905 9,520,902		641,750 863,946 1,934,177 6,182,898 22,763,286 7,214,938	- - - -	-	-	15,632	
Water Systems Operations         Office of the Manager, Operations Su           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 Mills           Water Systems Operations         Treatment Weymouth	1,975,230 6,309,727 22,763,286 7,214,938 3,116,224 2,769,759 10,124,048 10,664,392 8,939,905 9,520,902		1,934,177 6,182,898 22,763,286 7,214,938	- - -	-	2		657,382
Water Systems Operations     Operations Support Services       Water Systems Operations     Desert Region / C&D CRA       Water Systems Operations     System Operations and Planning       Water Systems Operations     Operations Planning & Programs Uni       Water Systems Operations     Operations Planning & Programs Uni       Water Systems Operations     Treatment Jensen       Water Systems Operations     Treatment Diemer       Water Systems Operations     Treatment Mills       Water Systems Operations     Treatment Weymouth	6,309,727 22,763,286 7,214,938 3,116,224 2,769,759 10,124,048 10,664,392 8,939,905 9,520,902	-	6,182,898 22,763,286 7,214,938	-	-		41,054	863,946 1,975,230
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 Jensen       Water Systems Operations     Treatment Mills       Water Systems Operations     Treatment Skinner       Water Systems Operations     Treatment Weymouth	7,214,938 3,116,224 2,769,759 10,124,048 10,664,392 8,939,905 9,520,902		7,214,938	-		-	126,829	6,309,727
Water Systems Operations         Power Operations and Planning           Water Systems Operations         Operations Planning & Programs Uni           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	3,116,224 2,769,759 10,124,048 10,664,392 8,939,905 9,520,902	-			-	-	-	22,763,286
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 Mills           Water Systems Operations         Treatment Kinner           Water Systems Operations         Treatment Keymouth	2,769,759 10,124,048 10,664,392 8,939,905 9,520,902	-			-	-	37,395	7,214,938 3,116,224
Water Systems Operations         Treatment Diemer           Water Systems Operations         Treatment Mills           Water Systems Operations         Treatment Skinner           Water Systems Operations         Treatment Weymouth	10,664,392 8,939,905 9,520,902	-	2,769,759	-	-	-	-	2,769,759
Water Systems Operations Treatment Mills Water Systems Operations Treatment Skinner Water Systems Operations Treatment Weymouth	8,939,905 9,520,902		10,124,048 10,664,392		-	-	-	10,124,048 10,664,392
Water Systems Operations Treatment Weymouth		-	8,939,905	-	-	-	-	8,939,905
		-	9,520,902	-	-	-	-	9,520,902
Water Systems Operations Water Quality Section	10,872,689 19,060,966	-	10,872,689 19,060,966		-	-	-	10,872,689 19,060,966
Water Systems Operations C&D, Eastern Unit	12,863,976	-	12,361,778	-	-	-	502,197	12,863,976
Water Systems Operations C&D, Western Unit Water Systems Operations OSS, Manufacturing Services Unit	11,375,738 6,146,326	-	10,760,217 6,023,153		-	-	615,521 123,173	11,375,738 6,146,326
Water Systems Operations OSS, Manufacturing Services Onit Water Systems Operations Environmental Health & Safety Section	12,412,277	-	12,312,879	-	-	-	99,398	12,412,277
Water Systems Operations OSS, Fleet Services Unit	5,981,492	-	5,981,492	-	-	-	-	5,981,492
Water Systems Operations OSS, Power Support Unit Water Systems Operations Office of the Manager, Operations &	7,116,220 356,899		5,105,425 349,481	-	-	-	2,010,796 7,418	7,116,220 356,899
Water Systems Operations Security Team & Security Manageme	2,016,782	-	1,997,945	-	-	-	18,837	2,016,782
Office of the Chief Financial C	-		-	-	-	-	-	-
Business Technology Office of Manager Engineering Services	- 32,173,493	-	- 31,872,995	-	-	-	- 300,498	- 32,173,493
Business Technology Administrative Services	-	-	-	-	-	-	-	-
Business Technology Information Technology	22,158,449	-	21,830,466	-	-	-	327,983	22,158,449
Water Resources Manageme Resource Planning & Development Water Resources Manageme Resource Implementation	3,979,832 9,586,569	-	3,979,832 9,586,569		-	-	-	3,979,832 9,586,569
Water Resources Manageme Office of the Group Manager	3,054,644	-	3,054,644	-	-	-	-	3,054,644
Ethics Office	-	-	-	-	-	-	-	-
Real Property General Counsel	4,308,998	-	4,308,998	-	-	-	-	4,308,998
General Auditor	-	-	-	-	-	-	-	-
Total Departmental O&M -	268,963,072	-	264,516,570	-	-	-	4,446,502	268,963,072
GENERAL DISTRICT REQUIREMENTS								
Dista Watan Dasisat								
State Water Project Supply - O&M	96,219,185		96,219,185	-	-	-	-	96,219,185
Supply - Capital	38,745,558	-	38,745,558	-	-	-	-	38,745,558
Power - O&M & Off-Aq Capital	170,923,193	-	-	-	170,923,193	-	-	170,923,193
Power - Capital (less Off-Aq) Transmission - Capital - Commodity, Demand, & Standby	- 92,495,751	20,456,446	- 49,893,770	- 22,145,535	-	-	-	- 92,495,751
Transmission - O&M - Commodity only	195,419,867	-	195,419,867	-	-	-	-	195,419,867
CA WaterFix - Capital	13,038,349	2,883,573	7,033,106	3,121,670	-	-	-	13,038,349
Total State Water Project	606,841,902	23,340,019	387,311,485	25,267,205	170,923,193	-	-	606,841,902
Colorado River Aqueduct Power Costs	52,947,173	-	-	-	52,947,173	-	-	52,947,173
Supply Programs	54,393,509	-	54,393,509	-	-	-	-	54,393,509
Demand Management Programs Local Resources Program	40,825,324		40,825,324	-	-	-	-	40,825,324
Future Supply Actions	1,985,000	-	1,985,000	-	-	-	-	1,985,000
Conservation Credits Program Total Demand Management Programs	43,000,000 <b>85,810,324</b>	-	43,000,000	-	-	-	-	43,000,000
rotal Demand Management Programs	03,810,324	-	85,810,324	-	-	-	-	85,810,324
Capital Financing Program	005.05	00 700 075	400 507 7	00.014 :==			0.755.55	005 55 5
Revenue Bond Debt Service net of BABs Interest Subsidy Payment G.O. Bond Debt Service	295,054,390 14,340,420	62,796,356 4,488,241	138,587,777 5,891,172	90,914,475 3,961,008	-	-	2,755,781	295,054,390 14,340,420
Debt Administration & State Revolving Funds	6,613,922	1,407,639	3,106,576	2,037,934	-	-	61,773	6,613,922
Bond Defeasance	-	-	-	-	-	-	1 069 000	۔ 114,348,000
PAYGO Total Capital Financing Program	114,348,000 <b>430,356,732</b>	24,336,658 <b>93,028,894</b>	53,709,538 201,295,062	35,233,804 <b>132,147,220</b>	-	-	1,068,000 3,885,555	114,348,000 430,356,732
Other Operating Costs								
Operating Equipment	5,419,454		5,218,724	111,135	-	-	89,595	5,419,454
OPEB\PERS Pre-Funding	-	-	- E 049 704	-	-	-	-	- 
Total Other Operating Costs	5,419,454	-	5,218,724	111,135	-	-	89,595	5,419,454
Increase/(Decrease) in Required Reserves	-	-	-	-	-	-	-	-
Total General District Requirements	1,235,769,093	116,368,913	734,029,105	157,525,561	223,870,365	-	3,975,149	1,235,769,093
REQUIREMENTS BEFORE OFFSETS:	1,504,732,165	116,368,913	998,545,674	157,525,561	223,870,365	-	8,421,652	1,504,732,165
Revenue Offsets	40.007.700	0.075.055	E E 40 400	0.400.400				40.007 76-
Taxes - MWD Portion of SWP GO Debt Service Taxes - MWD GO Debt Service	10,287,780 14,340,420	2,275,255 3,092,383	5,549,402 4,610,568	2,463,123 6,637,469	-	-	-	10,287,780 14,340,420
Interest on Investments	15,986,369	2,491,438	8,870,642	2,220,726	2,309,325	-	94,239	15,986,369
Hydro-Power Revenue	15,295,282	-	-	-	-	-	15,295,282	15,295,282
CRA Power Revenue Wadsworth Pumping Plant (DVL) Power Revenue (cost in dept)	3,283,614 487,984	-	-	-	3,283,614 487,984	-	-	3,283,614 487,984
Misc. allocated to A&G (Lease, Late Fees, etc.)	-	-	-	-		-	-	-
Misc. allocated to supply (PVID Lease, CVWD Revenues)	9,457,519	-	9,457,519	-	-	-	-	9,457,519
Taxes - additional from fixed tax rate Revenue Reserve used for Revenue Bonds - I&P	93,440,155	15,115,748	61,960,550	16,363,856	-	2	-	93,440,155
Annexation	-		-	-	-	-	-	-
Total Revenue Offsets	162,579,123	22,974,824	90,448,682	27,685,174	6,080,922	-	15,389,521	162,579,123
NET REVENUE REQUIREMENTS:	1,342,153,042	\$ 93,394,090 \$	908,096,992 \$	129,840,387 \$	217,789,443	\$ - \$	6,967,869)	\$ 1,342,153,042

### A&G Cost Allocation Percentages (Carried to COS Schedule E-a for A&G allocation) Fiscal Year 2020

Organ         Margo         Margo         Margo         Status				A&G	Line Item All	ocators by Alloca	tion Category			1
Organ         Margo         Margo         Margo         Status			Demand	Fixed		Variable	Demand	Hydro-Electric	Total	
Organ         Margo         Margo         Margo         Status										
Office of Conversion Manager         B.OFR,         1.995,         0.075, <td>Departmental O&amp;M Group</td> <td>ltem</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>Error</td>	Departmental O&M Group	ltem								Error
Differ of General Manger         Bay Data Instances         DODS         1.975         DODS         0.075		item	0.00%	1.26%	0.00%		0.00%			LIIO
Elsensi Affris         Lagastis Service         0.00%         0.										
Esternal Altinis         Media Communisations Servicet         0.05%										
Extern Marine         Manuage, Estamo Marine Science Process         0.075,										
Extern Marine         Consistential Control         Consistential Marine         Consistential Marine <thconsistential marine<="" th="">         Consistential Ma</thconsistential>										
Water Spress Operations         Office of the Manager         D00%         1.07%         D.07%         D.07% <thd.07%< th="">         D.07%         <thd.07%< th=""></thd.07%<></thd.07%<>	External Affairs			0.62%		0.00%	0.00%		0.62%	
Wate System Consumers 0 Dire of the Manager, Francesson         0.07%										
Wate System Operations         Office of the Nations, Treatment Sectors         0.00%         0.02%         0.00%										
Wate System Constance         Official of the Manage Operations         0.07%         0										
Water Systems Operations Specifies         0.00%         2.20%         0.00%										
Wate System Operations         Descriptions         Operations										
Wate System Constants         Power Operations and Planning         0.07%         1.14%         0.07%	Water Systems Operations	Desert Region / C&D CRA	0.00%	8.46%	0.00%	0.00%	0.00%	0.00%	8.46%	
Wate System Operations Perigrams Linit         0.00%										
Water Systems Operations         Treatment Lemme         0.00%         3.7%         0.00%										
Water Systems Operations         Treatment Mar.         0.00%										
Water System Operations         Treatment Mile         0.00%         3.32%         0.00%         0.00%         0.00%         0.00%         3.32%           Water System Operations         Water Charley States of Control         0.00%         0										
Wate System Operations         Treatment Nermer         0.00%										
Water System Cycentions         Trainerel Wagmouth         0.00%										
Wate:         Systems Ciperations Wate:         CAD. Eastern Wate:         CAD. Eastern Wate: <thcad. cad.="" eastern<br="">Wate:         CAD. East</thcad.>		Treatment Weymouth	0.00%	4.04%		0.00%	0.00%	0.00%		
Value: System: Cycentions Water System: Cycentions Water System: Cycentions System: Cycentions System: Cycentions System: Cycentions System: Cycentions Chico of the Manager Office of the Manager Distribution Bauerses Technology Bauerses Technology Bau										
Water System: Operations         ODS:         Multicaturing Services Unit         ODS:         Automaticaturing Services Unit										
Water System: Operations         Environmental Health & Safety Section         0.00%         4.59%         0.00%										l
Water System Operations         OSS. Field Services Lnit         0.00%         2.22%         0.00% <td></td>										
Water System Cyterations         OSS, Power Support Unit         0.00% <td></td>										
Vater System Operations Office of the Mainager         Office of Manager         0.00%         0.01%         0.00%				1.90%						
Office of the Chief Francial Officer         0.07%			0.00%	0.13%	0.00%	0.00%	0.00%	0.00%	0.13%	
Business Technology         Office of Manager         0.00%		Security Team & Security Management								
Engineering Services         0.00%         11.85%         0.00%         0.11%         11.86%           Business Technology         Information Technology         0.00%         0.12%         0.24%         0.24%         0.24%         0.24%         0.24%         0.24%         0.24%         0.24%         0.24%         0.24%         0.24%         0.24%         0.24%         0.24%         0.24%         0.24%         0.24%         0.26%         0		o/// / / /								
business Technology         Administrative Services         0.00%		Office of Manager								
business Technology         Information Technology         0.00%         8.12%         0.00%         0.00%         0.00%         0.12%         8.24%           Water Resources Management         Resources Implementation         0.00%         1.48%         0.00%         0		Administrative Services								
Water Resources Management Water Resources Management Water Resources Management Water Resources Management Office of the Group Manager         0.00% 0.00%         0.00%										
Water Resources Management         Office of the Group Manager         0.00%         0.	Water Resources Management									
Ethics Office         0.00%		Resource Implementation		3.56%		0.00%				
Beak Property         0.00%		Office of the Group Manager								
General Counsel         0.00%										
General Addior         0.00%										
Total Departmental O&M         -         0.00%         98.35%         0.00%         0.00%         0.00%         1.65%         100.00%           ENERAL DISTRICT REQUIREMENTS         -										
ate Water Project         Number of the Water Project         Numer of the Water Project         Number of		-								
Supply - CaM         0.00%         7.79%         0.00%	ENERAL DISTRICT REQUIREMENTS									
Supply - Cabial         0.00%         7.79%         0.00%	ate Water Project									
Supply - Capital         0.00%         3.14%         0.00%			0.00%	7.79%	0.00%	0.00%	0.00%	0.00%	7.79%	
Power - Capital (less Oir-Aq)         0.00%         4.40%         0.00%         0.00%         4.40%         0.00%         0.00%         4.40%         0.00%         0.00%         0.00%         4.40%         0.00% <t< td=""><td>Supply - Capital</td><td></td><td>0.00%</td><td>3.14%</td><td>0.00%</td><td>0.00%</td><td>0.00%</td><td>0.00%</td><td></td><td></td></t<>	Supply - Capital		0.00%	3.14%	0.00%	0.00%	0.00%	0.00%		
Transmission - Capital - Commodity, Demand, & Standby       1.66%       4.04%       1.79%       0.00%										
Transmission - 0&M - Commodity only CA Water Project         0.00% <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>										
CA WaterFix - Capital       0.23%       0.25%       0.00%       0.00%       0.00%       49.11%         Total State Water Project       1.89%       31.34%       2.04%       13.83%       0.00%       0.00%       49.11%         solorado River Aqueduct Power Costs       0.00%       0.00%       0.00%       4.28%       0.00%       0.00%       4.40%         inply Programs       0.00%       4.40%       0.00%       0.00%       0.00%       0.00%       4.40%         Local Resources Program       0.00%       3.30%       0.00%										
Total State Water Project         1.89%         31.34%         2.04%         13.83%         0.00%         0.00%         49.11%           obrado River Aqueduct Power Costs         0.00% <t< td=""><td></td><td>"y</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>		"y								
upply Programs         0.00%         4.40%         0.00%										
Joint of a constraint of constraint of a constraint of a constraint of constraint of a constraint of constraint constraint constraint of constraint of const constraint constra	olorado River Aqueduct Power Costs	3	0.00%	0.00%	0.00%	4.28%	0.00%	0.00%	4.28%	
Local Resources Program         0.00%         3.30%         0.00	pply Programs		0.00%	4.40%	0.00%	0.00%	0.00%	0.00%	4.40%	
Future Supply Actions       0.00%       0.16%       0.00										
Conservation Credits Program         0.00%         3.48%         0.00% <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th<>										
Total Demand Management Programs         0.00%         6.94%         0.00%         0.00%         0.00%         0.00%         0.00%         6.94%           apital Financing Program Revenue Bond Debt Service not of BABs Interest Subsidy Payment G.O. Bond Debt Service         5.08%         11.21%         7.36%         0.00%         0.00%         0.22%         23.88%           G.O. Bond Debt Service         5.08%         11.21%         7.36%         0.00%         0.00%         0.11%           Debt Administration & State Revolving Funds         0.11%         0.25%         0.16%         0.00%										
Revenue Bond Debt Service net of BABs Interest Subsidy Payment       5.08%       11.21%       7.38%       0.00%       0.00%       0.22%       23.88%         G.O. Bond Debt Service       0.36%       0.48%       0.32%       0.00%       0.00%       0.00%       1.16%         Debt Administration & State Revolving Funds       0.01%       0.20%       0.00%		ms								
G.O. Bond Debt Service       0.36%       0.48%       0.32%       0.00%       0.00%       1.16%         Debt Administration & State Revolving Funds       0.11%       0.25%       0.16%       0.00%       0.00%       0.00%       0.00%         Bond Defeasance       0.11%       0.25%       0.16%       0.00%       0	pital Financing Program									
Debt Administration & State Revolving Funds         0.11%         0.25%         0.16%         0.00% </td <td></td> <td>ABs Interest Subsidy Payment</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>		ABs Interest Subsidy Payment								
Bond Defeasance         0.00%		a Funda								
PAYGO       1.97%       4.35%       2.85%       0.00%       0.00%       0.99%       9.25%         Total Capital Financing Program       7.53%       16.29%       10.69%       0.00%       0.00%       0.31%       34.83%         her Operating Costs Operating Equipment       0.00%       0.00%       0.00%       0.00%       0.00%       0.00%       0.44%         OPEB\PERS Pre-Funding Total Other Operating Costs       0.00%       0.0		y runus								
Total Capital Financing Program         7.53%         16.29%         10.69%         0.00%         0.00%         0.31%         34.83%           her Operating Costs Operating Equipment         0.00% <td></td>										
her Operating Costs         0.00% <td></td>										
Operating Equipment         0.00%         0.42%         0.01%         0.00%         0.01%         0.04%           OPEBPERS Pre-Funding         0.00%         <										
Operating Equipment         0.00%         0.42%         0.01%         0.00%         0.01%         0.01%         0.44%           OPEBYERS Pre-Funding         0.00%         <	her Operating Costs		0 00%	0 00%	0 00%	0 00%	0 00%	0 00%	0 00%	
OPEB\PERS         Pre-Funding         0.00%										l
Total Other Operating Costs         0.00%         0.42%         0.01%         0.00%         0.01%         0.01%         0.01%         0.44%           crease/(Decrease) in Required Reserves         0.00%										l
tal General District Requirements 9.42% 59.40% 12.75% 18.12% 0.00% 0.32% 100.00%	Total Other Operating Costs									
	crease/(Decrease) in Required Rese	rves	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	
	tal General District Requirements		9.42%	59.40%	12.75%	18.12%	0.00%	0.32%	100.00%	
			7.73%	66.36%	10.47%	14.88%	0.00%	0.56%	100.00%	

### Functionalization of A&G Costs Summary of Allocation Results before Inclusion of Administrative and General Costs Fiscal Year Ending 2020

	Functional Costs			tegories (Costs Exclu	de Administrative and	General)	Total Allocated
	Allocated for		Fixed		Variable	Other Hydro-Elec	
Functional Categories	FY 2020	Demand	Commodity	Standby	Commodity		Excluding Auto
Source of Supply							
CRA	\$ 35,114,634.19			\$-	\$ -	<mark>\$</mark> - \$	- \$ 35,114,634
SWP	138,406,134	-	138,406,134	-	-	-	- 138,406,134
Other Supply	31,728,072	-	31,728,072	-	-	-	- 31,728,072
Subtotal: Source of Supply	205,248,840	-	205,248,840	-	-	-	- 205,248,840
Conveyance & Aqueduct							
CRA							
CRA Power	60,602,405	-	11,583,515	-	49,018,890	-	- 60,602,405
CRA All Other	59,833,796	3,554,841	52,430,592	3,848,364	-	-	- 59,833,796
SWP	-	-	-	-	-	-	-
SWP Power	164,965,889	-	-	-	164,965,889	-	- 164,965,889
SWP All Other	243.897.849	5.229.214	233.007.645	5,660,990		-	- 243,897,849
Other Conveyance & Aqueduct	73,585,229	13.862.332	43,912,097	15,810,800	-	_	- 73,585,229
Subtotal: Conveyance & Aqueduct	602,885,169	22,646,387	340,933,849	25,320,154	213,984,779	-	- 602,885,169
Storage							
Storage Costs Other Than Power							
Err 0	55,161,459	_	7,544,831	47,616,628			- 55,161,459
Drc 0	46,144,585	-	46,144,585	47,010,020	-	-	- 46,144,585
Re 0	18,365,189	4 000 000	9,545,103	4 400 840	-	-	- 18,365,189
	(487,984)	4,623,268	9,545,103	4,196,819	-	-	- 18,305,185
Storage Power Su 0		-	63.234.520	-	(487,984)		
Su 0	119,183,250	4,623,268	63,234,520	51,813,447	(487,984)	-	- 119,183,250
Water Quality							
CRA	-	-	-	-	-	-	-
SWP	-	-	-	-	-		-
Other	-	-		-	-		-
<b>Su</b> 0	-	-	-	-	-		-
Treatment							
Jensen	48,266,289	8,742,509	28,196,075	6,448,182	4,879,523	-	- 48,266,289
Weymouth	52,009,931	9,155,851	29,545,246	6,752,581	6,556,254	-	- 52,009,931
Diemer	57,755,310	10,826,731	31,663,740	7,986,083	7,278,756	-	- 57,755,310
Mills	26,821,338	2,825,420	19,061,812	2,080,333	2,853,773		- 26,821,338
Skinner	54,850,888	11,445,220	30,645,146	8,444,288	4,316,234		- 54,850,888
Subtotal: Treatment	239,703,756	42,995,730	139,112,019	31,711,467	25,884,540	-	- 239,703,756
Distribution	179,100,586	23,128,705	134.976.561	20,995,320			- 179,100,586
Demand Management	97,476,206	20, 120, 100	97,476,206	20,000,020	-		- 97,476,206
Hydro-Electric	(5.956.327)	_		-	-	- (5.05	(6,327) (5,956,327
Total Costs Allocated	\$ 1,437,641,481	\$ 93,394,090 \$	980,981,995	\$ 129,840,387	\$ 239,381,336		6,327) \$ 1,437,641,481
ARC Costs to be Eurotionalized		\$ 5,670,125 \$	153,750,025	\$ 7,675,500.465	\$ 10,908,180	\$ - \$ 2.17	6,995 \$ 180,180,825
A&G Costs to be Functionalized		\$ 5,670,125 \$	153,750,025	φ /,0/0,000.465	φ IU,908,180	\$ - \$ 2,17	0,990 p 160,180,825

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

### Administrative and General Costs Redistributed Among Functional Categories

		Total A&G Costs					y Alloc	Seneral Costs	Administrative and						Allocation Ca		
		Allocated	ro-Electric	г н	Other	Variable			Fixed			Hydro-Electric	Other	Variable		Fixed	
al Categories		Allocaleu			Other	Commodity		Standby	Commodity	Demand		Inyuro-Liecuric	Other	Commodity	Standby	Commodity	Demand
	Source of																
			-	\$	\$-	-	\$		5,503,542 \$	\$ -	\$	0.0%	0.0%	0.0%	0.0%	3.6%	0.0%
		21,692,495	-			-			21,692,495			0.0%	0.0%	0.0%	0.0%	14.1%	0.0%
Supply		4,972,764	-		-	-			4,972,764	-		0.0%	0.0%	0.0%	0.0%	3.2%	0.0%
Subtotal: Source of Supp		32,168,801	-		-	-			32,168,801	-		0.0%	0.0%	0.0%	0.0%	20.9%	0.0%
nce & Aqueduct																	
	CRA	1 0 10 100				0 000 700			1 015 100			0.00/	0.004	00 50/	0.00/	1.00/	0.00/
		4,049,196	-			2,233,703		007	1,815,493	-		0.0%	0.0%	20.5%	0.0%	1.2%	0.0%
		8,660,801	-		-	-	96	227,4	8,217,485	215,821		0.0%	0.0%	0.0%	3.0%	5.3%	3.8%
	SWP		-		-				-	-		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
		7,517,201	-		-	7,517,201				-		0.0%	0.0%	68.9%	0.0%	0.0%	0.0%
		37,171,582	-		-	-		334,0	36,519,458	317,475		0.0%	0.0%	0.0%	4.4%	23.8%	5.6%
Conveyance & Aqueduct		8,658,636	-		-	-		934,6	6,882,375	841,607		0.0%	0.0%	0.0%	12.2%	4.5%	14.8%
Subtotal: Conveyance &		66,057,417	-			9,750,904	98	1,496,	53,434,811	1,374,903		0.0%	0.0%	89.4%	19.5%	34.8%	24.2%
	Storage																
ge Costs Other Than Power																	
		3,997,359	-		-	-	52	2,814,8	1,182,507	-		0.0%	0.0%	0.0%	36.7%	0.8%	0.0%
		7,232,275	-		-	-			7,232,275	-		0.0%	0.0%	0.0%	0.0%	4.7%	0.0%
		2,024,792	-		-	-	94	248,0	1,496,011	280,687		0.0%	0.0%	0.0%	3.2%	1.0%	5.0%
ge Power		(22,237)	-		-	(22,237)			-	-		0.0%	0.0%	-0.2%	0.0%	0.0%	0.0%
Subtotal: Storage		13,232,189	-		-	(22,237)	46	3,062,9	9,910,792	280,687		0.0%	0.0%	-0.2%	39.9%	6.4%	5.0%
ality	Water Qua																
	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%
	Other	-	-		-	-				-		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%
	Treatment																
		5,553,500	-		-	222,351		381,	4,419,191	530,774	1	0.0%	0.0%	2.0%	5.0%	2.9%	9.4%
		5,884,451	-			298,757		399,	4,630,648	555,868	1	0.0%	0.0%	2.7%	5.2%	3.0%	9.8%
er		6,423,768	-			331,680		472,0	4,962,681	657,311	1	0.0%	0.0%	3.0%	6.2%	3.2%	11.6%
	Mills	3,412,128	-		-	130,041		122,9	2,987,572	171,536	1	0.0%	0.0%	1.2%	1.6%	1.9%	3.0%
er		6,193,763	-		-	196,683		499,	4,803,036	694,860		0.0%	0.0%	1.8%	6.5%	3.1%	12.3%
Subtotal: Treatment	-	27,467,610	-			1,179,512	20	1,874,6	21,803,128	2,610,349		0.0%	0.0%	10.8%	24.4%	14.2%	46.0%
	Distributio		-		-	-	36	1,241,	21,154,975	1,404,186		0.0%	0.0%	0.0%	16.2%	13.8%	24.8%
Management			-		-	-			15,277,517		1	0.0%	0.0%	0.0%	0.0%	9.9%	0.0%
ectric	Hydro-Elec	2,176,995	2,176,995		-	-			-	-	1	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total Costs Allocated		180,180,825	2,176,995	\$	\$ -	10.908.180	00 \$	7,675,	153,750,025 \$	\$ 5,670,125	\$	100.0%	0.0%	100.0%	100.0%	100.0%	100.0%

# Summary of Functionalization Percentages Fiscal Year Ending 2020

	Source of	Conveyance &		Water			Demand	Hydro-	Administrative	Total
	Supply	Aqueduct	Storage	Quality	Treatment	Distribution	Management	Electric	& General	Allocated
Departmental Operations & Maintenance										
Departmental Operations & Maintenance Office of General Manager	2%	65%	1%	0%	8%	6%	1%	0%	17%	100%
Water Systems Operations	2% 6%	18%	2%	0%	40%	32%	0%	2%	1%	100%
Water Resources Management	59%	0%	0%	0%	0%	7%	33%	0%	0%	100%
Engineering Services	4%	22%	24%	0%	27%	18%	0%	1%	5%	100%
Business Technology	4%	9%	2%	0%	15%	12%	2%	1%	54%	100%
Real Property	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Human Resources	7%	15%	3%	0%	25%	21%	3%	1%	25%	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 O&M	7%	15%	3%	0%	25%	21%	3%	1%	25%	100%
General District Requirements										
State Water Project	22%	78%	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%	23%	0%	27%	20%	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	16%	48%	8%	0%	9%	7%	7%	0%	5%	100%
	1070	1070	0,0	070	070	1,0	1,0	0,0	0,0	10070
Revenue Offsets	22%	53%	1%	0%	4%	7%	1%	9%	2%	100%
Net Revenue Requirements	13%	37%	7%	0%	15%	11%	6%	0%	11%	100%

## Cost Allocation Summary (by budget line item) Fiscal Year Ending 2020

			Allocation	Categories	-	-	Total
		Fixed		Variable	Other	Hydro-Electric	Allocated
	Demand	Commodity	Standby	Commodity			
Departmental Operations & Maintenance							
Office of General Manager	\$-	\$ 17,633,740	)\$-	\$-	\$ -	\$ 78,544	\$ 17,712,284
Water Systems Operations		- 290,096,090	) -	25,884,540	-	6,116,877	322,097,508
Water Resources Management		- 31,379,226	; -	-	-	-	31,379,226
Engineering Services		- 48,982,567		-	-	461,806	49,444,373
Business Technology		- 40,491,816	; -	-	-	608,353	41,100,169
Real Property		- 11,302,568		-	-	· -	11,302,568
Human Resources		- 12,461,978		-	-	187,230	12,649,208
Office of the Chief Financial Officer				-	-		-
External Affairs		- 3,719,579	-	-	-	-	3,719,579
General Counsel				-	-	-	-
General Auditor				-	-	-	-
Ethics Office				-	-	-	-
				-	-	-	-
Total Departmental O&M		- 456.067.564	-	25.884.540	-	7,452,810	489,404,914
(including Administrative and General)		100,001,001		20,001,010		1,102,010	
General District Requirements							
State Water Project	24,537,43	5 407,181,783	26,563,492	175,399,443	-	-	633,682,154
Colorado River Aqueduct Power Costs				55,663,529	-	-	55,663,529
Supply Programs		- 57,184,067		-	-	-	57,184,067
Demand Management Programs		- 90,212,664		-	-	-	90,212,664
Capital Financing Program	97,801,56			-	-	4,084,896	452,435,386
Blank	- , ,			-	-	-	-
Other Operating Costs		- 5,486,461	116,837	-	-	94,191	5,697,489
Increase/(Decrease) in Required Reserves				-	-	-	-,,
Total General District Requirements	122,339,00	5 771,687,107	165,607,117	231,062,972	-	4,179,087	1,294,875,289
(including Administrative and General)			100,001,111	201,002,012		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1,201,010,200
Revenue Offsets	(23,274,79	0) (93,022,651	) (28,091,230)	) (6,657,997)	) -	(15,411,230)	(166,457,897)
Net Revenue Requirements	\$ 99,064,214.8	3 \$ 1,134,732,019.91	\$ 137,515,887.39	\$ 250,289,515.72	\$-	\$ (3,779,332.35)	\$ 1,617,822,305.56

## Revenue Requirement by sub-function and budget line item Fiscal Year Ending 2020

Fiscal Year Ending 2020		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	10,345,663	11,754,358	12,767,080	4,947,717	43.057.379	-	18,265,930	8,166,126	7,544,831	6,462,875	2,794,634	-	123,812,664	100,876,005	12,490,852	5,458,045	368,744,157
General District Requirements																	
State Water Project																	-
Capital		38,745,558				(4,292,647)	105.534.100										139.987.010
O&M		96,219,185				170,923,193	195,419,867										462,562,245
Colorado River Aqueduct Power				52.947.173													52.947.173
Supply Programs	24.971.426	27.813.803	1.608.280														54,393,509
Demand Management															85.810.324		85,810,324
Capital Financing Program			17,463,168	6.548.688	16.677.325		6,358,889	66,037,320	48.062.122	40,052,208	15.713.117	-	120.440.628	89.117.712	-	3,885,555	430,356,732
Other Operating Costs	151,884	168,910	209,710	87,110	702,870	-	208,779	124,326	111,135	95,144	42,760	-	1,738,271	1,530,306	158,654	89,595	5,419,454
Revenue Offsets	(354,339)	(36,295,680)	(320,165)	(3,928,282)	(603,778)	(1,664,656)	(81,889,715)	(742,542)	(556,629)	(465,641)	(185,322)	(487,984)	(6,287,807)	(12,423,439)	(983,624)	(15,389,521)	(162,579,123
Admin. & General	5,503,542	21,692,495	4,972,764	4,049,196	8,660,801	7,517,201	37,171,582	8,658,636	3,997,359	7,232,275	2,024,792	(22,237)	27,467,610	23,800,297	15,277,517	2,176,995	180,180,825
Net Revenue Requirement	40,618,176	160,098,629	36,700,835	64,651,601	68,494,598	172,483,090	281,069,432	82,243,865	59,158,818	53,376,860	20,389,982	(510,220)	267,171,366	202,900,883	112,753,723	(3,779,332)	1,617,822,306

Totals may not foot due to rounding

Fiscal Year Ending 2020		Supply				nveyance & Aqued				Stora			Treatment	Distribution	Demand Mot.	Hydro	Total
	CRA	SWP	Other	CRA power	CRA other	SWP power	SWP other	Other C&A	Emergency	Drought	Regulatory	Power	Treatment	Distribution	Demand Wgt.	Hyulo	Totai
Fixed Demand																	
engineering factors					22.1%		22.1%	22.1%			29.4%		36.4%	29.4%			
SWP Capital							23,340,019										23,340,019
Capital Financing					3,688,373		1,406,338	14,604,875			4,623,268		43,891,292	26,221,088			94,435,232
A&G less Offsets					82,289		(19,199,668)	99,065			280,687		1,714,787	(1,688,197)			(18,711,036
Total fixed demand					3,770,661		5,546,689	14,703,940			4,903,955		45,606,079	24,532,891			99,064,215
Fixed Commodity																	
engineering factors	100%	100%	100%	100.0%	53.9%		53.9%	53.9%		100.0%	43.9%		33.4%	43.9%			
Capital Financing			17,463,168	6,548,688	8,996,031		3,430,092	35,621,645		40,052,208	6,893,031		40,267,240	39,094,162			198,366,265
SWP Capital		38,745,558					56,926,876										95,672,433
SWP O&M		96,219,185					195,419,867										291,639,052
Dept. O&M	10,345,663	11,754,358	12,767,080	4,947,717	43,057,379		18,265,930	8,166,126	7,544,831	6,462,875	2,794,634		96,098,746	100,876,005	12,490,852		335,572,195
Supply Programs	24,971,426	27,813,803	1,608,280														54,393,509
Demand Management															85,810,324		85,810,324
Other Operating Costs	151,884	168,910	209,710	87,110	702,870		208,779	124,326	111,135	95,144	42,760		1,738,271	1,530,306	158,654		5,329,860
A&G less Offsets	5,149,204	(14,603,185)	4,652,599	1,815,493	7,891,797		(4,724,440)	6,882,375	1,071,372	6,766,634	1,310,689		22,810,890	14,631,062	14,293,893		67,948,382
Total fixed commodity	40,618,176	160,098,629	36,700,835	13,399,008	60,648,077		269,527,103	50,794,472	8,727,338	53,376,860	11,041,114		160,915,147	156,131,536	112,753,723		1,134,732,020
Fixed Standby																	
engineering factors					23.9%		23.9%	23.9%	100.0%		26.7%		30.1%	26.7%			
SWP Capital							25,267,205										25,267,205
Capital Financing					3,992,922		1,522,459	15,810,800	48,062,122		4,196,819		36,282,096	23,802,462			133,669,679
A&G less Offsets					82,938		(20,794,025)	934,654	2,369,358		248,094		(2,696,009)	(1,566,006)			(21,420,997
Total fixed standby					4,075,860	-	5,995,639	16,745,453	50,431,480		4,444,913		33,586,087	22,236,456			137,515,887
Variable Commodity																	
SWP Power						166,630,545											166,630,545
CRA Power				52,947,173													52,947,173
Variable Treatment													27,713,918				27,713,918
A&G less Offsets				(1,694,579)		5,852,544						(510,220)	(649,865)				2,997,880
Total variable commodity				51,252,593		172,483,090						(510,220)	27,064,053				250,289,516
Hydroelectric																9,433,194	9,433,194
A&G less Offsets																(13,212,526)	(13,212,526
Total hydroelectric																(3,779,332)	(3,779,332
Total Costs	40,618,176	160,098,629	36,700,835	64,651,601	68,494,598	172,483,090	281,069,432	82,243,865	59,158,818	53,376,860	20,389,982	(510,220)	267,171,366	202,900,883	112,753,723	(3,779,332)	1,617,822,306

Totals may not foot due to rounding