

Revenue Requirements
Fiscal Year Ending 2019

	1	2	3	4	5	6	
	Labor And Labor Additive	Outside Services	Utilities	Chemicals	Other O&M	O&M Capitalization (pro-rated)	Projected Total To Be Functionalized
Departmental O&M							
Group	Item						
Office of General Manager	4,344,448	345,000	-	-	312,220	(219,344)	4,782,324
Office of General Manager	1,079,067	55,000	-	-	514,900	(72,314)	1,576,653
Office of General Manager	4,859,969	4,943,638	-	-	1,616,862	(501,363)	10,931,125
External Affairs	3,515,616	1,733,300	6,500	-	863,173	(268,326)	5,850,263
External Affairs	4,197,435	1,373,266	-	-	1,000,380	(288,170)	6,282,911
External Affairs	5,323,489	7,715,200	-	-	2,256,014	(380,071)	15,504,632
External Affairs	3,110,587	1,524,000	-	-	1,376,627	(264,012)	5,756,202
Human Resources	9,445,147	1,335,620	-	-	1,561,651	(541,268)	11,801,151
Water Systems Operations	2,649,139	200,000	1,500,000	-	310,715	(204,354)	4,455,500
Water Systems Operations	631,796	-	-	-	76,100	(31,044)	676,852
Water Systems Operations	798,892	150,000	-	-	227,125	(51,573)	1,124,444
Water Systems Operations	1,882,253	277,800	10,000	-	59,640	(97,782)	2,131,911
Water Systems Operations	5,967,680	119,500	44,800	-	737,840	(301,271)	6,568,549
Water Systems Operations	21,577,869	490,100	161,100	-	5,004,370	(1,194,307)	26,038,232
Water Systems Operations	6,848,697	96,700	64,280	-	1,388,575	(368,738)	8,039,514
Water Systems Operations	2,953,963	65,000	-	-	324,585	(146,629)	3,196,919
Water Systems Operations	2,626,917	-	-	-	136,900	(121,233)	2,644,524
Water Systems Operations	4,982,407	384,200	1,780,935	3,180,000	813,600	(685,931)	14,955,211
Water Systems Operations	10,025,133	369,100	2,090,000	5,965,000	775,300	(843,078)	18,381,455
Water Systems Operations	8,267,009	188,050	630,975	1,894,000	802,120	(523,714)	11,418,440
Water Systems Operations	8,947,543	137,470	1,442,116	3,004,000	960,773	(635,532)	13,856,370
Water Systems Operations	10,153,188	175,300	1,489,300	5,562,000	717,700	(793,652)	17,303,836
Water Systems Operations	17,911,261	1,301,505	345,750	-	3,385,880	(1,006,210)	21,938,186
Water Systems Operations	12,081,017	2,463,500	2,576,700	-	1,816,228	(830,488)	18,106,957
Water Systems Operations	10,765,067	1,557,300	939,310	-	2,131,850	(675,072)	14,718,455
Water Systems Operations	5,807,816	228,500	172,200	-	536,675	(295,805)	6,449,386
Water Systems Operations	11,798,939	1,115,000	908,500	-	1,415,881	(668,265)	14,570,055
Water Systems Operations	6,348,553	533,540	52,500	-	3,656,559	(464,555)	10,128,597
Water Systems Operations	6,744,108	219,500	48,000	-	861,220	(345,257)	7,527,571
Water Systems Operations	342,096	-	-	-	11,826	(15,521)	338,401
Water Systems Operations	2,016,646	8,282,200	-	-	625,162	(479,064)	10,444,964
Office of the Chief Financial Officer	10,153,095	1,077,100	-	-	13,331,221	(1,077,123)	23,484,293
Business Technology	-	-	-	-	-	-	-
Engineering Services	32,262,276	2,657,000	70,000	-	3,576,189	(1,691,260)	36,874,205
Business Technology	14,937,613	5,994,989	1,387,626	-	3,329,900	(1,123,652)	24,496,576
Business Technology	26,958,768	2,809,463	-	-	8,240,860	(1,666,861)	36,342,230
Water Resources Management	3,723,372	310,000	-	-	211,200	(186,143)	4,058,429
Water Resources Management	9,075,642	1,605,000	-	-	5,994,350	(731,270)	15,943,722
Water Resources Management	2,977,025	30,000	-	-	119,650	(152,733)	2,833,942
Ethics Office	1,247,337	101,672	-	-	47,000	(61,221)	1,334,788
Real Property	6,916,694	2,448,500	23,500	-	7,349,686	(734,049)	16,004,331
General Counsel	10,766,965	3,045,000	-	-	399,000	(623,211)	13,557,754
General Auditor	3,100,307	450,000	-	-	70,500	(158,788)	3,462,019
Total Departmental O&M	325,213,940	50,908,013	15,804,092	19,605,000	78,962,027	(21,510,213)	468,982,859
GENERAL DISTRICT REQUIREMENTS							
State Water Project							
Supply - O&M	-	-	-	-	-	-	81,637,319
Supply - Capital	-	-	-	-	-	-	38,113,213
Power - O&M & Off-Aq Capital	-	-	-	-	-	-	163,459,789
Power - Capital (less Off-Aq)	-	-	-	-	-	-	(4,219,489)
Transmission - Capital - Commodity, Demand, & Standby	-	-	-	-	-	-	98,807,736
Transmission - O&M - Commodity only	-	-	-	-	-	-	175,328,875
CA WaterFix - Capital	-	-	-	-	-	-	3,574,035
Total State Water Project	-	-	-	-	-	-	566,701,479
Colorado River Aqueduct Power Costs							
Supply Programs	-	-	-	-	-	-	61,164,062
Demand Management Programs							
Local Resources Program	-	-	-	-	-	-	44,099,873
Future Supply Actions	-	-	-	-	-	-	1,960,000
Conservation Credits Program	-	-	-	-	-	-	43,000,000
Total Demand Management Programs	-	-	-	-	-	-	89,059,873
Capital Financing Program							
Revenue Bond Debt Service net of BABs Interest Subsidy Payment	-	-	-	-	-	-	311,100,475
G.O. Bond Debt Service	-	-	-	-	-	-	14,358,651
Debt Administration & State Revolving Funds	-	-	-	-	-	-	6,493,215
Bond Defeasance	-	-	-	-	-	-	120,000,000
PAYGO	-	-	-	-	-	-	451,952,341
Total Capital Financing Program	-	-	-	-	-	-	903,804,681
Other Operating Costs							
Operating Equipment	-	-	-	-	-	-	8,522,076
OPEBIPERS Pre-Funding	-	-	-	-	-	-	-
Total Other Operating Costs	-	-	-	-	-	-	8,522,076
Increase/(Decrease) in Required Reserves							
	-	-	-	-	-	-	31,600,000
Total General District Requirements	-	-	-	-	-	-	1,254,835,975
REQUIREMENTS BEFORE OFFSETS:							
	-	-	-	-	-	-	1,723,818,834
Revenue Offsets							
Taxes - MWD Portion of SWP GO Debt Service	-	-	-	-	-	-	13,081,325
Taxes - MWD GO Debt Service	-	-	-	-	-	-	14,358,651
Interest on Investments	-	-	-	-	-	-	16,647,795
Hydro-Power Revenue	-	-	-	-	-	-	14,457,569
CRA Power Revenue	-	-	-	-	-	-	5,971,835
Wadsworth Pumping Plant (DVL) Power Revenue (cost in dept)	-	-	-	-	-	-	489,163
Misc. allocated to A&C (Lease, Late Fees, etc.)	-	-	-	-	-	-	2,000,000
Misc. allocated to supply (PVID Lease, CWD Revenues)	-	-	-	-	-	-	9,075,650
Taxes - additional from fixed tax rate	-	-	-	-	-	-	89,205,488
Revenue Reserve used for Revenue Bonds - I&P	-	-	-	-	-	-	-
Annexation	-	-	-	-	-	-	-
Total Revenue Offsets	-	-	-	-	-	-	165,287,476
NET REVENUE REQUIREMENTS:	-	-	-	-	-	-	1,558,531,358

Departmental O&M Group	Item	Source of Supply			Conveyance & Aqueduct				Storage				Treatment					Distribution	Demand Management	Hydro-Electric	Administrative & General	Total \$ Allocated	Total less A&G		
		CRA	SWP	Other Supply	CRA		SWP		Other Conv. & Aqueduct	Storage Costs Other Than Power			Jensen	Weymouth	Diemer	Mills	Skinner								
					Power	All Other	Power	All Other		Emergency	Drought	Regulatory													
	Office of General Manager	99,707	113,562	122,785	47,926	422,012	-	193,339	84,503	77,085	65,998	27,836	-	239,538	264,350	280,920	183,499	238,600	976,390	121,818	53,373	1,169,084	4,782,324	3,613,240	
	Office of General Manager Board of Directors	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,576,653	1,576,653	-	
	Office of General Manager Bay Delta Initiatives	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10,931,125	10,931,125	-	
	External Affairs Legislative Services	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5,850,263	5,850,263	-	
	External Affairs Media Communications Services	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6,282,911	6,282,911	-	
	External Affairs Manager, External Affairs/Special Projects	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8,504,632	8,504,632	-	
	External Affairs Conservation & Community Services	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2,878,101	5,756,202	2,878,101	
	Human Resources	246,042	280,232	302,992	118,266	1,041,382	-	477,094	208,525	190,219	162,861	68,691	-	591,098	652,325	693,214	452,812	588,783	2,409,400	300,606	131,705	2,884,902	11,801,151	8,916,249	
	Water Systems Operations Office of the Manager, Conveyance & Dist	93,084	93,084	95,321	85,436	743,051	-	42,748	8,609	19,834	18,799	15,586	-	334,100	350,776	348,574	304,576	322,119	1,462,689	-	92,316	24,800	4,455,500	4,430,700	
	Water Systems Operations Office of the Manager, Treatment Section	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	293,971	-	-	6,376,862	6,376,862	-	
	Water Systems Operations Office of the Manager, Operations Support	44,540	44,540	45,610	40,880	355,542	-	20,455	4,119	9,491	8,995	7,458	-	192,052	222,213	236,052	177,941	149,551	-	-	-	1,124,444	1,124,444	-	
	Water Systems Operations Operations Support Services	-	-	-	-	571,454	-	-	-	-	-	-	-	-	-	-	-	-	99,882	-	44,172	11,866	2,120,445	2,120,445	
	Water Systems Operations Desert Region / C&D CRA	-	-	-	-	26,039,232	-	-	-	-	-	-	-	-	-	-	-	-	5,340,231	-	131,371	32,843	6,988,549	6,335,707	
	Water Systems Operations System Operations Unit	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8,039,514	8,039,514	-	
	Water Systems Operations Power Operations and Planning	-	-	-	-	3,158,556	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3,196,919	3,196,919	-	
	Water Systems Operations Operations Planning & Programs Unit	881,508	881,508	881,508	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2,644,524	2,644,524	-	
	Water Systems Operations Treatment Jensen	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14,955,211	14,955,211	-	
	Water Systems Operations Treatment Diemer	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18,381,455	18,381,455	-	
	Water Systems Operations Treatment Mills	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11,418,440	11,418,440	-	
	Water Systems Operations Treatment Skinner	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13,856,370	13,856,370	-	
	Water Systems Operations Treatment Weymouth	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17,303,836	17,303,836	-	
	Water Systems Operations Water Quality Section	3,068,421	3,068,421	3,068,421	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21,938,186	21,938,186	-	
	Water Systems Operations C&D, Eastern Unit	-	-	-	-	1,412,343	-	1,557,198	-	604,031	604,031	604,031	-	2,184,166	2,184,166	2,184,166	2,184,166	2,184,166	-	-	-	14,413,138	14,413,138	-	
	Water Systems Operations C&D, Western Unit	-	-	-	-	29,437	-	632,894	-	-	-	-	-	-	-	-	-	-	-	-	-	706,171	18,106,957	18,288,850	
	Water Systems Operations OSS, Manufacturing Services Unit	-	-	-	-	393,413	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12,898	6,449,386	6,436,487	
	Water Systems Operations Environmental Health & Safety Section	-	-	-	-	2,928,581	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	116,560	14,570	14,570,055	
	Water Systems Operations OSS, Fleet Services Unit	-	-	-	-	1,296,460	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,124,274	10,128,597	9,004,323	
	Water Systems Operations OSS, Power Support Unit	-	-	-	-	173,134	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2,122,775	15,055	7,527,571	
	Water Systems Operations Office of the Manager, Operations & Planning	7,070	7,070	7,240	6,489	56,436	-	3,247	654	1,506	1,428	1,184	-	20,207,706	2,072,330	2,459,509	682,173	2,725,004	-	-	-	36,618	1,744,150	36,874,205	
	Water Systems Operations Security Team & Security Management	-	-	420,931	155,630	379,107	-	153,837	1,619,812	1,177,669	982,783	378,220	-	572,383	587,006	696,678	193,231	771,881	1,764,549	-	98,182	10,444,044	15,927,779	9,950,898	
	Office of the Chief Financial Officer	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Business Technology Office of the Manager	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	23,484,293	23,484,293	-	
	Engineering Services	-	-	-	-	1,486,030	-	543,966	5,718,487	4,157,571	3,469,557	1,335,244	-	2,020,706	2,072,330	2,459,509	682,173	2,725,004	-	-	-	346,618	1,744,150	35,130,055	
	Business Technology Administrative Services	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24,496,576	24,496,576	-	
	Business Technology Information Technology	757,699	862,987	933,079	364,207	3,206,997	-	1,469,236	642,163	585,790	501,539	211,537	-	1,820,317	2,008,868	2,134,787	1,394,457	1,813,187	6,219,867	925,731	405,593	36,342,230	37,458,031	35,130,055	
	Water Resources Management Resource Planning & Development	-	-	-	-	2,698,855	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16,234	4,008,429	4,042,195	
	Water Resources Management Resource Implementation	3,539,536	4,256,974	1,367,104	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15,944	15,943,722	15,927,779	
	Water Resources Management Office of the Group Manager	512,101	615,906	591,163	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6,744,195	2,893,942	2,893,942	
	Ethics Office	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,334,788	1,334,788	-
	Real Property	528,143	912,247	-	-	832,225	-	2,912,788	-	-	-	-	-	-	-	-	-	-	-	-	-	6,689,810	16,004,331	9,314,521	
	General Counsel	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13,587,754	13,587,754	-	
	General Auditor	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3,462,019	3,462,019	-	
	Total Departmental O&M	9,777,821	11,136,530	12,041,041	4,699,950	41,384,968	-	18,959,938	8,286,872	7,559,395	6,472,168	2,729,808	-	23,940,511	25,923,689	27,548,628	17,994,948	23,398,493	95,750,596	11,946,211	5,234,031	114,647,261	468,982,859	354,335,598	
	GENERAL DISTRICT REQUIREMENTS																								
	State Water Project																								
	Supply - O&M	-	91,637,319	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	91,637,319	
	Supply - Capital	-	38,113,213	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	38,113,213	
	Power - O&M & Off-Aq Capital	-	-	-	-	-	-	163,459,789	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	163,459,789	
	Power - Capital (less Off-Aq)	-	-	-	-	-	-	(4,219,489)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(4,219,489)	
	Transmission - Capital - Commodity, Demand, & Standby	-	-	-	-	-	-	98,807,736	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	98,807,736	
	Transmission - O&M - Commodity only	-	-	-	-	-	-	175,328,875	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	175,328,875	
	CA WaterFix - Capital	-	-	-	-	-	-	3,574,035	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3,574,035	
	Total State Water Project		129,750,532					159,240,301	277,710,646														566,701,479	566,701,479	
	Colorado River Aqueduct Power Costs				45,836,144																			45,836,144	
	Supply Programs	32,640,956	26,923,566	1,599,541																				61,164,062	
	Demand Management Programs																								
	Local Resources Program	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	44,099,873	44,099,873		
	Future Supply Actions	-	-	-	-	-																			

	Source of Supply	Conveyance & Aqueduct	Storage		Treatment	Distribution	Demand Management	Hydro-Electric	Administrative & General	Total \$ Allocated
			Non-Power	Power						
Departmental O&M										
Group										
Item										
Office of General Manager	336,054	747,780	170,919	-	1,206,905	976,390	121,818	53,373	1,169,084	4,782,324
Office of General Manager Board of Directors	-	-	-	-	-	-	-	-	1,576,653	1,576,653
Office of General Manager Bay Delta Initiatives	-	10,931,125	-	-	-	-	-	-	-	10,931,125
External Affairs Legislative Services	-	-	-	-	-	-	-	-	5,850,263	5,850,263
External Affairs Media Communications Services	-	-	-	-	-	-	-	-	6,282,911	6,282,911
External Affairs Manager, External Affairs/Special Projects	-	-	-	-	-	-	-	-	8,504,632	8,504,632
External Affairs Conservation & Community Services	-	-	-	-	-	-	-	-	2,878,101	2,878,101
Human Resources	829,266	1,845,267	421,771	-	2,978,233	2,409,400	-	131,705	300,606	2,884,902
Water Systems Operations Office of the Manager	281,489	879,844	54,219	-	1,660,144	1,462,689	-	92,316	24,800	4,455,500
Water Systems Operations Office of the Manager, Conveyance & Distribution Section	-	366,533	-	-	-	293,971	-	-	512	676,952
Water Systems Operations Office of the Manager, Treatment Section	-	-	-	-	-	149,551	-	-	-	1,124,444
Water Systems Operations Office of the Manager, Operations Support Services	134,690	420,996	25,943	-	794,362	699,882	-	44,172	11,866	2,131,911
Water Systems Operations Operations Support Services	-	571,464	-	-	492,641	5,340,231	-	131,371	-	6,568,549
Water Systems Operations Desert Region / C&D CRA	-	26,039,232	-	-	-	-	-	-	-	26,039,232
Water Systems Operations System Operations Unit	-	-	-	-	-	8,039,514	-	-	-	8,039,514
Water Systems Operations Power Operations and Planning	-	3,158,556	-	-	-	-	-	38,363	-	3,196,919
Water Systems Operations Operations Planning & Programs Unit	2,644,524	-	-	-	-	-	-	-	-	2,644,524
Water Systems Operations Treatment Jensen	-	-	-	-	12,966,168	1,989,043	-	-	-	14,955,211
Water Systems Operations Treatment Diemer	-	-	-	-	15,936,721	2,444,734	-	-	-	18,381,455
Water Systems Operations Treatment Mills	-	-	-	-	9,899,787	1,516,852	-	-	-	11,416,640
Water Systems Operations Treatment Skinner	-	-	-	-	12,015,473	1,842,897	-	-	-	13,858,370
Water Systems Operations Treatment Weymouth	-	-	-	-	15,002,426	2,301,410	-	-	-	17,303,836
Water Systems Operations Water Quality Section	9,205,263	-	1,812,094	-	10,920,829	-	-	-	-	21,938,186
Water Systems Operations C&D, Eastern Unit	-	2,969,541	-	-	-	14,413,138	-	796,171	18,107	18,106,957
Water Systems Operations C&D, Western Unit	-	662,330	-	-	-	13,231,891	-	-	794,797	14,718,455
Water Systems Operations OSS, Manufacturing Services Unit	-	393,413	-	-	632,040	5,282,047	-	128,988	12,899	6,449,386
Water Systems Operations Environmental Health & Safety Section	-	2,928,581	-	-	7,416,158	4,094,185	-	116,660	14,570	14,570,055
Water Systems Operations OSS, Fleet Services Unit	-	1,296,469	-	-	2,309,350	5,308,542	-	-	1,124,274	10,128,997
Water Systems Operations OSS, Power Support Unit	-	173,134	-	-	1,068,915	4,147,691	-	2,122,775	15,055	7,527,571
Water Systems Operations Office of the Manager, Operations & Planning Section	21,379	66,825	4,118	-	126,090	111,093	-	7,011	1,884	338,401
Water Systems Operations Security Team & Security Management	420,931	2,307,385	2,538,671	-	2,821,179	1,764,549	-	98,182	494,946	10,444,944
Office of the Chief Financial Officer	-	-	-	-	-	-	-	-	23,484,293	23,484,293
Business Technology Office of Manager	-	-	-	-	-	-	-	-	-	-
Engineering Services	1,486,030	8,145,854	8,962,372	-	9,959,723	6,229,459	-	346,618	1,744,150	36,874,205
Business Technology Administrative Services	-	-	-	-	-	-	-	-	24,496,576	24,496,576
Business Technology Information Technology	2,553,766	5,682,593	1,298,865	-	9,171,616	7,419,867	925,731	405,593	8,884,199	36,342,230
Water Resources Management Resource Planning & Development	2,698,855	-	-	-	4,058	1,339,282	-	-	-	4,058,429
Water Resources Management Resource Implementation	9,183,584	-	-	-	-	-	-	-	15,844	15,843,722
Water Resources Management Office of the Group Manager	1,719,170	-	-	-	-	597	193,769	975,761	-	2,893,942
Ethics Office	-	-	-	-	-	-	-	-	1,334,788	1,334,788
Real Property	1,440,390	3,745,013	1,472,398	-	2,656,719	-	-	-	6,689,910	16,004,331
General Counsel	-	-	-	-	-	-	-	-	13,597,754	13,597,754
General Auditor	-	-	-	-	-	-	-	-	3,462,019	3,462,019
Total Departmental O&M	32,955,391	73,331,729	16,761,371	-	118,356,269	95,750,596	11,946,211	5,234,031	114,647,261	468,982,859
GENERAL DISTRICT REQUIREMENTS										
State Water Project										
Supply - O&M	91,637,319	-	-	-	-	-	-	-	-	91,637,319
Supply - Capital	38,113,213	-	-	-	-	-	-	-	-	38,113,213
Power - O&M & Off-Aq Capital	-	163,459,789	-	-	-	-	-	-	-	163,459,789
Power - Capital (less Off-Aq)	-	(4,219,489)	-	-	-	-	-	-	-	(4,219,489)
Transmission - Capital - Commodity, Demand, & Standby	-	98,807,736	-	-	-	-	-	-	-	98,807,736
Transmission - O&M - Commodity only	-	175,328,875	-	-	-	-	-	-	-	175,328,875
- Total State Water Project	129,750,532	436,950,947	-	-	-	-	-	-	-	566,701,479
Colorado River Aqueduct Power Costs										
	-	45,836,144	-	-	-	-	-	-	-	45,836,144
Supply Programs	61,164,062									61,164,062
Demand Management Programs										
Local Resources Program	-	-	-	-	-	-	44,099,873	-	-	44,099,873
Future Supply Actions	-	-	-	-	-	-	1,960,000	-	-	1,960,000
Conservation Credits Program	-	-	-	-	-	-	43,000,000	-	-	43,000,000
Total Demand Management Programs							89,059,873			89,059,873
Capital Financing Program										
Revenue Bond Debt Service net of BABs Interest Subsidy Payment	12,537,349	68,724,982	75,613,781	-	84,028,238	52,556,728	-	2,924,344	14,715,052	311,100,475
G.O. Bond Debt Service	-	-	-	-	3,879,272	10,460,380	-	-	-	14,339,651
Debt Administration & State Revolving Funds	-	-	-	-	1,753,617	1,096,951	-	61,036	307,129	6,493,215
Bond Defeasance	4,836,000	26,509,114	29,166,312	-	32,413,000	20,272,574	-	1,128,900	5,676,000	120,000,000
PAYGO	-	-	-	-	-	-	-	-	-	-
Total Capital Financing Program	17,633,026	96,668,507	106,358,298	-	122,072,327	84,406,633	-	4,113,381	20,698,182	451,952,341
Other Operating Costs										
Operating Equipment	648,102	1,386,530	313,486	-	2,125,881	1,862,483	194,092	110,389	1,881,114	8,522,076
OPERIPERS Pre-Funding	-	-	-	-	-	-	-	-	-	-
Total Other Operating Costs	648,102	1,386,530	313,486	-	2,125,881	1,862,483	194,092	110,389	1,881,114	8,522,076
Increase/(Decrease) in Required Reserves										
	-	-	-	-	-	-	-	-	31,600,000	31,600,000
Total General District Requirements	209,197,722	580,842,128	106,671,771	-	124,198,208	86,269,116	89,253,965	4,223,770	54,179,296	1,254,835,975
REQUIREMENTS BEFORE OFFSETS:	242,153,112	654,173,856	123,433,142	-	242,554,477	182,019,712	101,200,176	9,457,801	168,826,557	1,723,818,834
Revenue Offsets										
Taxes - MWD Portion of SWP GO Debt Service	-	13,081,325	-	-	-	-	-	-	-	13,081,325
Taxes - MWD GO Debt Service	-	-	-	-	3,878,272	10,480,380	-	-	-	14,358,651
Interest on Investments	2,338,596	6,317,689	1,192,057	-	2,342,472	1,757,857	977,342	91,330	1,630,444	16,647,795
Hydro-Power Revenue	-	-	-	-	-	-	-	14,457,569	-	14,457,569
CRA Power Revenue	-	5,971,835	-	-	-	-	-	-	-	5,971,835
Wadsworth Pumping Plant (DVL) Power Revenue (cost in dept)	-	-	-	489,163	-	-	-	-	-	489,163
Misc. allocated to ASG (Lease, Late Fees, etc)	-	-	-	-	-	-	-	-	2,000,000	2,000,000
Misc. allocated to supply (PVID Lease, CVWD Revenues)	9,075,650	-	-	-	-	-	-	-	-	9,075,650
Taxes - additional from fixed tax rate	24,199,495	65,005,992	-	-	-	-	-	-	-	89,205,488
Revenue Reserve used for Revenue Bonds - I&P	-	-	-	-	-	-	-	-	-	-
Amortization	-	-	-	-	-	-	-	-	-	-
Total Revenue Offsets	35,613,741	90,376,842	1,192,057	489,163	6,220,744	12,238,236	977,342	14,548,908	3,630,444	165,287,476
NET REVENUE REQUIREMENTS:	206,539,371	563,797,015	122,241,085	(489,163)	236,333,733	169,781,476	100,222,835	(5,091,107)	165,196,113	1,558,531,358

CHECKS

Functional Assignment of Labor Costs
Fiscal Year Ending 2019

	Class1		Class2	Class3	Class4	Class5	Class6	Class7	Class8	Class9	Class10	Class11	Class12	Class16	Class17	Class18	Class19	Class20	Class21	Class23	Class22	Class24	Total \$ Functionalized	
	Source of Supply			Conveyance & Aqueduct				Storage				Power	Treatment					Distribution	Demand	Hydro-Electric	Administrative & General			
	CRA	SWP	Other	CRA		SWP		Other	Storage Costs Other Than Power				Jensen	Weymouth	Diemer	Mills	Skinner							
				CRA Power	CRA All Other	SWP Power	SWP All Other	Other Conv. & Aqueduct	Emergency	Drought	Regulatory													
Departmental O&M																								
Group																								
Item																								
Office of General Manager	90,577	103,164	111,543	43,538	383,372	-	175,636	76,766	70,027	59,955	25,288	-	-	217,606	240,145	255,198	166,697	216,753	886,991	110,664	48,486	1,062,041	4,344,448	
Office of General Manager Board of Directors	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,079,067	1,079,067
Office of General Manager Bay Delta Initiatives	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4,869,969	4,869,969
External Affairs Legislative Services	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3,515,616	3,515,616
External Affairs Media Communications Services	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4,197,435	4,197,435
External Affairs Manager, External Affairs/Special Projects	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5,923,489	5,923,489
External Affairs Conservation & Community Services	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,559,794	3,119,587
Human Resources	196,922	224,286	242,502	94,655	833,478	-	381,846	166,895	152,244	130,347	54,977	-	-	473,091	522,094	554,820	362,412	471,237	1,928,383	240,592	105,412	2,308,955	9,445,147	
Water Systems Operations Office of the Manager	55,346	55,346	56,676	50,799	441,801	-	25,417	5,119	11,793	11,177	9,267	-	-	198,648	208,564	207,254	181,094	191,524	869,682	-	54,889	14,745	2,649,139	
Water Systems Operations Office of the Manager, Conveyance & Distribution	-	-	-	-	320,588	-	-	-	-	-	-	-	-	-	-	-	-	-	274,402	-	14,968	-	651,796	
Water Systems Operations Office of the Manager, Treatment Section	-	-	-	-	-	-	-	-	-	-	-	-	-	-	136,449	157,877	167,709	104,180	126,423	106,253	-	-	798,892	
Water Systems Operations Office of the Manager, Operations Support Services	39,324	39,324	40,269	36,093	313,906	-	18,059	3,637	8,379	7,942	6,584	-	-	141,142	148,188	147,257	128,670	136,081	617,922	-	38,999	10,477	1,882,253	
Water Systems Operations Operations Support Services	-	-	-	-	519,168	-	-	-	-	-	-	-	-	-	89,515	89,515	89,515	89,515	89,515	4,851,724	-	119,354	29,838	
Water Systems Operations Desert Region / C&D CRA	-	-	-	-	21,577,969	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21,577,969	
Water Systems Operations System Operations Unit	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6,848,697	
Water Systems Operations Power Operations and Planning	-	-	-	-	2,918,515	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2,953,963	
Water Systems Operations Operations Planning & Programs Unit	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2,628,917	
Water Systems Operations Treatment Jensen	876,306	876,306	876,306	-	-	-	-	-	-	-	-	-	-	8,221,247	-	-	-	-	-	-	-	1,261,160	9,482,407	
Water Systems Operations Treatment Diemer	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8,691,790	-	-	-	-	-	1,333,343	10,025,133	
Water Systems Operations Treatment Mills	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7,254,197	-	-	-	-	1,112,612	8,367,009	
Water Systems Operations Treatment Skinner	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7,757,520	-	-	-	1,190,023	8,947,543	
Water Systems Operations Treatment Weymouth	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8,802,814	-	-	-	-	-	1,350,374	10,153,188	
Water Systems Operations Water Quality Section	2,505,188	2,505,188	2,505,188	-	-	-	-	-	493,157	493,157	493,157	-	-	1,783,245	1,783,245	1,783,245	1,783,245	1,783,245	-	-	-	-	17,911,261	
Water Systems Operations C&D, Eastern Unit	-	-	-	-	942,319	-	1,038,967	-	-	-	-	-	-	-	-	-	-	-	9,616,489	-	-	471,160	12,081	
Water Systems Operations C&D, Western Unit	-	-	-	-	21,530	-	462,898	-	-	-	-	-	-	-	-	-	-	-	9,677,795	-	-	581,314	21,530	
Water Systems Operations OSS, Manufacturing Services Unit	-	-	-	-	354,277	-	-	-	-	-	-	-	-	113,833	113,833	113,833	113,833	113,833	4,756,601	-	-	116,156	5,872,816	
Water Systems Operations Environmental Health & Safety Section	-	-	-	-	2,371,587	-	-	-	-	-	-	-	-	1,201,132	1,201,132	1,201,132	1,201,132	1,201,132	3,315,502	-	-	94,392	11,799	
Water Systems Operations OSS, Fleet Services Unit	-	-	-	-	812,615	-	-	-	-	-	-	-	-	289,494	289,494	289,494	289,494	289,494	3,383,779	-	-	-	704,689	
Water Systems Operations OSS, Power Support Unit	-	-	-	-	155,114	-	-	-	-	-	-	-	-	191,533	191,533	191,533	191,533	191,533	3,716,003	-	-	1,901,838	13,488	
Water Systems Operations Office of the Manager, Operations & Planning Services	7,147	7,147	7,319	6,560	57,052	-	3,282	661	1,523	1,443	1,197	-	-	25,652	26,933	26,764	23,386	24,732	112,306	-	7,088	1,904		
Water Systems Operations Security Team & Security Management	-	-	81,271	30,048	73,003	-	29,702	312,743	227,377	189,750	73,024	-	-	110,512	113,336	134,510	37,308	149,030	340,688	-	16,956	65,387		
Office of the Chief Financial Officer	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10,153,095	
Business Technology Office of the Manager	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10,153,095	
Engineering Services	-	-	1,300,170	480,708	1,167,894	-	475,170	5,003,264	3,637,575	3,035,613	1,168,242	-	-	1,767,973	1,813,140	2,151,894	596,852	2,384,182	5,450,328	-	302,265	1,526,006		
Business Technology Administrative Services	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	32,262,276	
Business Technology Information Technology	562,063	640,167	692,161	270,170	2,378,952	-	1,089,883	476,358	434,540	372,043	156,919	-	-	1,350,316	1,490,184	1,583,591	1,034,412	1,345,027	5,504,078	686,710	300,870	14,907,613		
Water Resources Manager Resource Planning & Development	-	-	2,476,042	-	-	-	-	-	-	-	-	-	-	745	745	745	745	745	1,228,713	-	-	14,893	3,723,372	
Water Resources Manager Resource Implementation	2,014,763	2,423,196	789,581	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9,076	3,075,642	
Water Resources Manager Office of the Group Manager	509,108	612,305	587,707	-	-	-	-	-	-	-	-	-	-	-	117	117	117	117	192,637	3,838,897	970,056	-	4,628	
Ethics Office	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2,877,025	
Real Property	228,251	394,252	-	-	359,668	-	1,258,838	-	318,168	283,584	34,583	-	-	-	-	-	-	-	-	-	-	1,247,337		
General Counsel	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2,891,178	
General Auditor	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6,916,694	
Total Departmental O&M	7,085,024	7,880,680	9,766,734	4,086,200	32,929,200		9,851,028	6,045,443	5,354,783	4,585,011	2,023,239			16,312,249	17,192,888	17,590,401	13,558,821	16,472,124	71,074,856	7,406,813	4,212,594	71,785,852	325,213,940	

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

	Functionalization	Allocation Percentages					Total	
		Demand	Fixed		Variable Commodity	Other		Hydroelectric
			Commodity	Standby				
Departmental O&M								
Group	Item							
Office of General Manager		99,707	-	99,707	-	-	99,707	
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		246,042	-	246,042	-	-	246,042	
Water Systems Operations	Office of the Manager	93,084	-	93,084	-	-	93,084	
Water Systems Operations	Office of the Manager, Conveyance & Distribution S	-	-	-	-	-	-	
Water Systems Operations	Office of the Manager, Treatment Section	-	-	-	-	-	-	
Water Systems Operations	Office of the Manager, Operations Support Services	44,540	-	44,540	-	-	44,540	
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	881,508	-	881,508	-	-	881,508	
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	3,068,421	-	3,068,421	-	-	3,068,421	
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 Sect	7,070	-	7,070	-	-	7,070	
Water Systems Operations	Security Team & Security Management	-	-	-	-	-	-	
Office of the Chief Financial Office		-	-	-	-	-	-	
Business Technology	Office of Manager	-	-	-	-	-	-	
Engineering Services		-	-	-	-	-	-	
Business Technology	Administrative Services	-	-	-	-	-	-	
Business Technology	Information Technology	757,699	-	757,699	-	-	757,699	
Water Resources Management	Resource Planning & Development	-	-	-	-	-	-	
Water Resources Management	Resource Implementation	3,539,506	-	3,539,506	-	-	3,539,506	
Water Resources Management	Office of the Group Manager	512,101	-	512,101	-	-	512,101	
Ethics Office		-	-	-	-	-	-	
Real Property		528,143	-	528,143	-	-	528,143	
General Counsel		-	-	-	-	-	-	
General Auditor		-	-	-	-	-	-	
Total Departmental O&M		9,777,821	-	9,777,821	-	-	9,777,821	
GENERAL DISTRICT REQUIREMENTS								
State Water Project								
Supply - O&M		-	-	-	-	-	-	
Supply - Capital		-	-	-	-	-	-	
Power - O&M & Off-Aq Capital		-	-	-	-	-	-	
Power - Capital (less Off-Aq)		-	-	-	-	-	-	
Transmission - Capital - Commodity, Demand, & Standby		-	-	-	-	-	-	
Transmission - O&M - Commodity only		-	-	-	-	-	-	
CA WaterFix - Capital		-	-	-	-	-	-	
Total State Water Project								
Colorado River Aqueduct Power Costs								
Supply Programs		32,640,956	-	32,640,956	-	-	32,640,956	
Demand Management Programs								
Local Resources Program		-	-	-	-	-	-	
Future Supply Actions		-	-	-	-	-	-	
Conservation Credits Program		-	-	-	-	-	-	
Total Demand Management Programs								
Capital Financing Program								
Revenue Bond Debt Service net of BABs Interest Subsidy Payment		-	-	-	-	-	-	
G.O. Bond Debt Service		-	-	-	-	-	-	
Debt Administration & State Revolving Funds		-	-	-	-	-	-	
Bond Defeasance		-	-	-	-	-	-	
PAYGO		-	-	-	-	-	-	
Total Capital Financing Program								
Other Operating Costs								
Operating Equipment		185,660	-	185,660	-	-	185,660	
OPEB/PERS Pre-Funding		-	-	-	-	-	-	
Total Other Operating Costs		185,660	-	185,660	-	-	185,660	
Increase/(Decrease) in Required Reserves								
Total General District Requirements		32,826,615	-	32,826,615	-	-	32,826,615	
REQUIREMENTS BEFORE OFFSETS:		42,604,436	-	42,604,436	-	-	42,604,436	
Revenue Offsets								
Taxes - MWD Portion of SWP GO Debt Service		-	-	-	-	-	-	
Taxes - MWD GO Debt Service		-	-	-	-	-	-	
Interest on Investments		411,453	-	411,453	-	-	411,453	
Hydro-Power Revenue		-	-	-	-	-	-	
CRA Power Revenue		-	-	-	-	-	-	
Wadsworth Pumping Plant (DVL) Power Revenue (cost in dept)		-	-	-	-	-	-	
Misc. allocated to A&G (Lease, Late Fees, etc.)		-	-	-	-	-	-	
Misc. allocated to supply (PVID Lease, CVWD Revenues)		-	-	-	-	-	-	
Taxes - additional from fixed tax rate		-	-	-	-	-	-	
Revenue Reserve used for Revenue Bonds - I&P		-	-	-	-	-	-	
Annexation		-	-	-	-	-	-	
Total Revenue Offsets		411,453	-	411,453	-	-	411,453	
NET REVENUE REQUIREMENTS:		42,192,983	-	42,192,983	-	-	42,192,983	

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

	Functionalization	Allocation Percentages					Total	
		Demand	Fixed		Variable Commodity	Other		Hydroelectric
			Commodity	Standby				
Departmental O&M								
Group	Item							
Office of General Manager		90,577	-	90,577	-	-	90,577	
Office of General Manager	Board of Directors	-	-	-	-	-	-	
Office of General Manager	Bay Delta Initiatives	-	-	-	-	-	-	
External Affairs	Legislative Services	-	-	-	-	-	-	
External Affairs	Media Communications Services	-	-	-	-	-	-	
External Affairs	Manager, External Affairs/Special Projects	-	-	-	-	-	-	
External Affairs	Conservation & Community Services	-	-	-	-	-	-	
Human Resources		196,922	-	196,922	-	-	196,922	
Water Systems Operations	Office of the Manager	55,346	-	55,346	-	-	55,346	
Water Systems Operations	Office of the Manager, Conveyance & Distribution Sec	-	-	-	-	-	-	
Water Systems Operations	Office of the Manager, Treatment Section	-	-	-	-	-	-	
Water Systems Operations	Office of the Manager, Operations Support Services	39,324	-	39,324	-	-	39,324	
Water Systems Operations	Operations Support Services	-	-	-	-	-	-	
Water Systems Operations	Desert Region / C&D CRA	-	-	-	-	-	-	
Water Systems Operations	System Operations Unit	-	-	-	-	-	-	
Water Systems Operations	Power Operations and Planning	-	-	-	-	-	-	
Water Systems Operations	Operations Planning & Programs Unit	876,306	-	876,306	-	-	876,306	
Water Systems Operations	Treatment Jensen	-	-	-	-	-	-	
Water Systems Operations	Treatment Diemer	-	-	-	-	-	-	
Water Systems Operations	Treatment Mills	-	-	-	-	-	-	
Water Systems Operations	Treatment Skinner	-	-	-	-	-	-	
Water Systems Operations	Treatment Weymouth	-	-	-	-	-	-	
Water Systems Operations	Water Quality Section	2,505,188	-	2,505,188	-	-	2,505,188	
Water Systems Operations	C&D, Eastern Unit	-	-	-	-	-	-	
Water Systems Operations	C&D, Western Unit	-	-	-	-	-	-	
Water Systems Operations	OSS, Manufacturing Services Unit	-	-	-	-	-	-	
Water Systems Operations	Environmental Health & Safety Section	-	-	-	-	-	-	
Water Systems Operations	OSS, Fleet Services Unit	-	-	-	-	-	-	
Water Systems Operations	OSS, Power Support Unit	-	-	-	-	-	-	
Water Systems Operations	Office of the Manager, Operations & Planning Section	7,147	-	7,147	-	-	7,147	
Water Systems Operations	Security Team & Security Management	-	-	-	-	-	-	
Office of the Chief Financial Officer		-	-	-	-	-	-	
Business Technology	Office of Manager	-	-	-	-	-	-	
Engineering Services		-	-	-	-	-	-	
Business Technology	Administrative Services	-	-	-	-	-	-	
Business Technology	Information Technology	562,063	-	562,063	-	-	562,063	
Water Resources Management	Resource Planning & Development	-	-	-	-	-	-	
Water Resources Management	Resource Implementation	2,014,793	-	2,014,793	-	-	2,014,793	
Water Resources Management	Office of the Group Manager	509,108	-	509,108	-	-	509,108	
Ethics Office		-	-	-	-	-	-	
Real Property		228,251	-	228,251	-	-	228,251	
General Counsel		-	-	-	-	-	-	
General Auditor		-	-	-	-	-	-	
Total Departmental O&M		7,085,024	-	7,085,024	-	-	7,085,024	

check

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

	Functionalization	Allocation Percentages					Total	
		Demand	Fixed		Variable Commodity	Other		Hydroelectric
			Commodity	Standby				
Departmental O&M								
Group	Item							
Office of General Manager		113,562	-	113,562	-	-	113,562	
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		280,232	-	280,232	-	-	280,232	
Water Systems Operations	Office of the Manager	93,084	-	93,084	-	-	93,084	
Water Systems Operations	Office of the Manager, Conveyance & Distribution S	-	-	-	-	-	-	
Water Systems Operations	Office of the Manager, Treatment Section	-	-	-	-	-	-	
Water Systems Operations	Office of the Manager, Operations Support Service	44,540	-	44,540	-	-	44,540	
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	881,508	-	881,508	-	-	881,508	
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	3,068,421	-	3,068,421	-	-	3,068,421	
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 Sect	7,070	-	7,070	-	-	7,070	
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	862,987	-	862,987	-	-	862,987	
Water Resources Management	Resource Planning & Development	-	-	-	-	-	-	
Water Resources Management	Resource Implementation	4,256,974	-	4,256,974	-	-	4,256,974	
Water Resources Management	Office of the Group Manager	615,906	-	615,906	-	-	615,906	
Ethics Office		-	-	-	-	-	-	
Real Property		912,247	-	912,247	-	-	912,247	
General Counsel		-	-	-	-	-	-	
General Auditor		-	-	-	-	-	-	
Total Departmental O&M		11,136,530	-	11,136,530	-	-	11,136,530	
GENERAL DISTRICT REQUIREMENTS		-	-	-	-	-	-	
State Water Project		-	-	-	-	-	-	
Supply - O&M		91,637,319	-	91,637,319	-	-	91,637,319	
Supply - Capital		38,113,213	-	38,113,213	-	-	38,113,213	
Power - O&M & Off-Aq Capital		-	-	-	-	-	-	
Power - Capital (less Off-Aq)		-	-	-	-	-	-	
Transmission - Capital - Commodity, Demand, & Standby		-	-	-	-	-	-	
Transmission - O&M - Commodity only		-	-	-	-	-	-	
CA WaterFix - Capital		-	-	-	-	-	-	
Total State Water Project		129,750,532	-	129,750,532	-	-	129,750,532	
Colorado River Aqueduct Power Costs		-	-	-	-	-	-	
Supply Programs		26,923,566	-	26,923,566	-	-	26,923,566	
Demand Management Programs		-	-	-	-	-	-	
Local Resources Program		-	-	-	-	-	-	
Future Supply Actions		-	-	-	-	-	-	
Conservation Credits Program		-	-	-	-	-	-	
Total Demand Management Programs		-	-	-	-	-	-	
Capital Financing Program		-	-	-	-	-	-	
Revenue Bond Debt Service net of BABs Interest Subsidy Payment		-	-	-	-	-	-	
G.O. Bond Debt Service		-	-	-	-	-	-	
Debt Administration & State Revolving Funds		-	-	-	-	-	-	
Bond Defeasance		-	-	-	-	-	-	
PAYGO		-	-	-	-	-	-	
Total Capital Financing Program		-	-	-	-	-	-	
Other Operating Costs		-	-	-	-	-	-	
Operating Equipment		206,509	-	206,509	-	-	206,509	
OPEB/PERS Pre-Funding		-	-	-	-	-	-	
Total Other Operating Costs		206,509	-	206,509	-	-	206,509	
Increase/(Decrease) in Required Reserves		-	-	-	-	-	-	
Total General District Requirements		156,880,607	-	156,880,607	-	-	156,880,607	
REQUIREMENTS BEFORE OFFSETS:		168,017,137	-	168,017,137	-	-	168,017,137	
Revenue Offsets		-	-	-	-	-	-	
Taxes - MWD Portion of SWP GO Debt Service		-	-	-	-	-	-	
Taxes - MWD GO Debt Service		-	-	-	-	-	-	
Interest on Investments		1,622,627	-	1,622,627	-	-	1,622,627	
Hydro-Power Revenue		-	-	-	-	-	-	
CRA Power Revenue		-	-	-	-	-	-	
Wadsworth Pumping Plant (DVL) Power Revenue (cost in dept)		-	-	-	-	-	-	
Misc. allocated to A&G (Lease, Late Fees, etc.)		-	-	-	-	-	-	
Misc. allocated to supply (PVID Lease, CVWD Revenues)		9,075,650	-	9,075,650	-	-	9,075,650	
Taxes - additional from fixed tax rate		24,199,495	-	24,199,495	-	-	24,199,495	
Revenue Reserve used for Revenue Bonds - I&P		-	-	-	-	-	-	
Annexation		-	-	-	-	-	-	
Total Revenue Offsets		34,897,772	-	34,897,772	-	-	34,897,772	
NET REVENUE REQUIREMENTS:		133,119,365	-	133,119,365	-	-	133,119,365	

Direct Labor used for A&G Allocation

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

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

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

	Functionalization	Allocation Percentages					Total	
		Demand	Fixed		Variable Commodity	Other		Hydroelectric
			Commodity	Standby				
Departmental O&M								
Group	Item							
Office of General Manager		122,785	-	122,785	-	-	122,785	
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		302,992	-	302,992	-	-	302,992	
Water Systems Operations	Office of the Manager	95,321	-	95,321	-	-	95,321	
Water Systems Operations	Office of the Manager, Conveyance & Distribution S	-	-	-	-	-	-	
Water Systems Operations	Office of the Manager, Treatment Section	-	-	-	-	-	-	
Water Systems Operations	Office of the Manager, Operations Support Service	45,610	-	45,610	-	-	45,610	
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	881,508	-	881,508	-	-	881,508	
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	3,068,421	-	3,068,421	-	-	3,068,421	
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 Sect	7,240	-	7,240	-	-	7,240	
Water Systems Operations	Security Team & Security Management	420,931	-	420,931	-	-	420,931	
Office of the Chief Financial O		-	-	-	-	-	-	
Business Technology	Office of Manager	-	-	-	-	-	-	
Engineering Services		1,486,030	-	1,486,030	-	-	1,486,030	
Business Technology	Administrative Services	-	-	-	-	-	-	
Business Technology	Information Technology	933,079	-	933,079	-	-	933,079	
Water Resources Managemen	Resource Planning & Development	2,698,855	-	2,698,855	-	-	2,698,855	
Water Resources Managemen	Resource Implementation	1,387,104	-	1,387,104	-	-	1,387,104	
Water Resources Managemen	Office of the Group Manager	591,163	-	591,163	-	-	591,163	
Ethics Office		-	-	-	-	-	-	
Real Property		-	-	-	-	-	-	
General Counsel		-	-	-	-	-	-	
General Auditor		-	-	-	-	-	-	
Total Departmental O&M		12,041,041	-	12,041,041	-	-	12,041,041	
GENERAL DISTRICT REQUIREMENTS								
State 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 only		-	-	-	-	-	-	
CA WaterFix - Capital		-	-	-	-	-	-	
Total State Water Project								
Colorado River Aqueduct Power Costs								
Supply Programs		1,599,541	-	1,599,541	-	-	1,599,541	
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		12,537,349	-	12,537,349	-	-	12,537,349	
G.O. Bond Debt Service		-	-	-	-	-	-	
Debt Administration & State Revolving Funds		261,677	-	261,677	-	-	261,677	
Bond Defeasance		-	-	-	-	-	-	
PAYGO		4,836,000	-	4,836,000	-	-	4,836,000	
Total Capital Financing Program		17,635,026	-	17,635,026	-	-	17,635,026	
Other Operating Costs								
Operating Equipment		255,933	-	255,933	-	-	255,933	
OPEB/PERS Pre-Funding		-	-	-	-	-	-	
Total Other Operating Costs		255,933	-	255,933	-	-	255,933	
Increase/(Decrease) in Required Reserves								
Total General District Requirements		19,490,499	-	19,490,499	-	-	19,490,499	
REQUIREMENTS BEFORE OFFSETS:		31,531,540	-	31,531,540	-	-	31,531,540	
Revenue Offsets								
Taxes - MWD Portion of SWP GO Debt Service		-	-	-	-	-	-	
Taxes - MWD GO Debt Service		-	-	-	-	-	-	
Interest on Investments		304,516	-	304,516	-	-	304,516	
Hydro-Power Revenue		-	-	-	-	-	-	
CRA Power Revenue		-	-	-	-	-	-	
Wadsworth Pumping Plant (DVL) Power Revenue (cost in dept)		-	-	-	-	-	-	
Misc. allocated to A&G (Lease, Late Fees, etc.)		-	-	-	-	-	-	
Misc. allocated to supply (PVID Lease, CVWD Revenues)		-	-	-	-	-	-	
Taxes - additional from fixed tax rate		-	-	-	-	-	-	
Revenue Reserve used for Revenue Bonds - I&P		-	-	-	-	-	-	
Annexation		-	-	-	-	-	-	
Total Revenue Offsets		304,516	-	304,516	-	-	304,516	
NET REVENUE REQUIREMENTS:		31,227,024	-	31,227,024	-	-	31,227,024	

Direct Labor used for A&G Allocation

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

	Functionalization	Allocation Percentages					Total	
		Fixed			Variable Commodity	Other		Hydroelectric
		Demand	Commodity	Standby				
Departmental O&M								
Group	Item							
Office of General Manager		111,543	-	111,543	-	-	111,543	
Office of General Manager	Board of Directors	-	-	-	-	-	-	
Office of General Manager	Bay Delta Initiatives	-	-	-	-	-	-	
External Affairs	Legislative Services	-	-	-	-	-	-	
External Affairs	Media Communications Services	-	-	-	-	-	-	
External Affairs	Manager, External Affairs/Special Projects	-	-	-	-	-	-	
External Affairs	Conservation & Community Services	-	-	-	-	-	-	
Human Resources		242,502	-	242,502	-	-	242,502	
Water Systems Operations	Office of the Manager	56,676	-	56,676	-	-	56,676	
Water Systems Operations	Office of the Manager, Conveyance & Distribution Section	-	-	-	-	-	-	
Water Systems Operations	Office of the Manager, Treatment Section	-	-	-	-	-	-	
Water Systems Operations	Office of the Manager, Operations Support Services	40,269	-	40,269	-	-	40,269	
Water Systems Operations	Operations Support Services	-	-	-	-	-	-	
Water Systems Operations	Desert Region / C&D CRA	-	-	-	-	-	-	
Water Systems Operations	System Operations Unit	-	-	-	-	-	-	
Water Systems Operations	Power Operations and Planning	-	-	-	-	-	-	
Water Systems Operations	Operations Planning & Programs Unit	876,306	-	876,306	-	-	876,306	
Water Systems Operations	Treatment Jensen	-	-	-	-	-	-	
Water Systems Operations	Treatment Diemer	-	-	-	-	-	-	
Water Systems Operations	Treatment Mills	-	-	-	-	-	-	
Water Systems Operations	Treatment Skinner	-	-	-	-	-	-	
Water Systems Operations	Treatment Weymouth	-	-	-	-	-	-	
Water Systems Operations	Water Quality Section	2,505,188	-	2,505,188	-	-	2,505,188	
Water Systems Operations	C&D, Eastern Unit	-	-	-	-	-	-	
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	7,319	-	7,319	-	-	7,319	
Water Systems Operations	Security Team & Security Management	81,271	-	81,271	-	-	81,271	
Office of the Chief Financial Officer		-	-	-	-	-	-	
Business Technology	Office of Manager	-	-	-	-	-	-	
Engineering Services		1,300,170	-	1,300,170	-	-	1,300,170	
Business Technology	Administrative Services	-	-	-	-	-	-	
Business Technology	Information Technology	692,161	-	692,161	-	-	692,161	
Water Resources Management	Resource Planning & Development	2,476,042	-	2,476,042	-	-	2,476,042	
Water Resources Management	Resource Implementation	789,581	-	789,581	-	-	789,581	
Water Resources Management	Office of the Group Manager	587,707	-	587,707	-	-	587,707	
Ethics Office		-	-	-	-	-	-	
Real Property		-	-	-	-	-	-	
General Counsel		-	-	-	-	-	-	
General Auditor		-	-	-	-	-	-	
Total Departmental O&M		9,766,734	-	9,766,734	-	-	9,766,734	

Allocation of Revenue Requirements: C&A, CRA Power
Fiscal Year Ending 2019

	Functionalization	Allocation Percentages					Total	
		Demand	Fixed		Variable Commodity	Other		Hydroelectric
			Commodity	Standby				
Departmental O&M								
Group	Item							
Office of General Manager		47,926	-	47,926	-	-	47,926	
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		118,266	-	118,266	-	-	118,266	
Water Systems Operations	Office of the Manager	85,436	-	85,436	-	-	85,436	
Water Systems Operations	Office of the Manager, Conveyance & Distribution S	-	-	-	-	-	-	
Water Systems Operations	Office of the Manager, Treatment Section	-	-	-	-	-	-	
Water Systems Operations	Office of the Manager, Operations Support Service	40,880	-	40,880	-	-	40,880	
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	3,158,556	-	3,158,556	-	-	3,158,556	
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	173,134	-	173,134	-	-	173,134	
Water Systems Operations	Office of the Manager, Operations & Planning Sect	6,489	-	6,489	-	-	6,489	
Water Systems Operations	Security Team & Security Management	155,630	-	155,630	-	-	155,630	
Office of the Chief Financial O		-	-	-	-	-	-	
Business Technology	Office of Manager	-	-	-	-	-	-	
Engineering Services		549,426	-	549,426	-	-	549,426	
Business Technology	Administrative Services	-	-	-	-	-	-	
Business Technology	Information Technology	364,207	-	364,207	-	-	364,207	
Water Resources Management	Resource Planning & Development	-	-	-	-	-	-	
Water Resources Management	Resource Implementation	-	-	-	-	-	-	
Water Resources Management	Office of the Group Manager	-	-	-	-	-	-	
Ethics Office		-	-	-	-	-	-	
Real Property		-	-	-	-	-	-	
General Counsel		-	-	-	-	-	-	
General Auditor		-	-	-	-	-	-	
Total Departmental O&M		4,699,950	-	4,699,950	-	-	4,699,950	
GENERAL DISTRICT REQUIREMENTS								
State 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 only		-	-	-	-	-	-	
CA WaterFix - Capital		-	-	-	-	-	-	
Total State Water Project								
Colorado River Aqueduct Power Costs		45,836,144	-	-	45,836,144	-	45,836,144	
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		4,635,397	-	4,635,397	-	-	4,635,397	
G.O. Bond Debt Service		-	-	-	-	-	-	
Debt Administration & State Revolving Funds		96,749	-	96,749	-	-	96,749	
Bond Defeasance		-	-	-	-	-	-	
PAYGO		1,788,000	-	1,788,000	-	-	1,788,000	
Total Capital Financing Program		6,520,146	-	6,520,146	-	-	6,520,146	
Other Operating Costs								
Operating Equipment		107,077	-	107,077	-	-	107,077	
OPEB/PERS Pre-Funding		-	-	-	-	-	-	
Total Other Operating Costs		107,077	-	107,077	-	-	107,077	
Increase/(Decrease) in Required Reserves								
Total General District Requirements		52,463,366	-	6,627,223	-	45,836,144	52,463,366	
REQUIREMENTS BEFORE OFFSETS:		57,163,317	-	11,327,173	-	45,836,144	57,163,317	
Revenue Offsets								
Taxes - MWD Portion of SWP GO Debt Service		-	-	-	-	-	-	
Taxes - MWD GO Debt Service		-	-	-	-	-	-	
Interest on Investments		552,055	-	-	552,055	-	552,055	
Hydro-Power Revenue		-	-	-	-	-	-	
CRA Power Revenue		5,971,835	-	-	5,971,835	-	5,971,835	
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		6,523,890	-	-	6,523,890	-	6,523,890	
NET REVENUE REQUIREMENTS:		50,639,427	-	11,327,173	-	39,312,253	50,639,427	

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

	Functionalization	Allocation Percentages					Total	
		Fixed			Variable Commodity	Other		Hydroelectric
		Demand	Commodity	Standby				
Departmental O&M								
Group	Item							
Office of General Manager		43,538	-	43,538	-	-	43,538	
Office of General Manager	Board of Directors	-	-	-	-	-	-	
Office of General Manager	Bay Delta Initiatives	-	-	-	-	-	-	
External Affairs	Legislative Services	-	-	-	-	-	-	
External Affairs	Media Communications Services	-	-	-	-	-	-	
External Affairs	Manager, External Affairs/Special Projects	-	-	-	-	-	-	
External Affairs	Conservation & Community Services	-	-	-	-	-	-	
Human Resources		94,655	-	94,655	-	-	94,655	
Water Systems Operations	Office of the Manager	50,799	-	50,799	-	-	50,799	
Water Systems Operations	Office of the Manager, Conveyance & Distribution Section	-	-	-	-	-	-	
Water Systems Operations	Office of the Manager, Treatment Section	-	-	-	-	-	-	
Water Systems Operations	Office of the Manager, Operations Support Services	36,093	-	36,093	-	-	36,093	
Water Systems Operations	Operations Support Services	-	-	-	-	-	-	
Water Systems Operations	Desert Region / C&D CRA	-	-	-	-	-	-	
Water Systems Operations	System Operations Unit	-	-	-	-	-	-	
Water Systems Operations	Power Operations and Planning	2,918,515	-	2,918,515	-	-	2,918,515	
Water Systems Operations	Operations Planning & Programs Unit	-	-	-	-	-	-	
Water Systems Operations	Treatment Jensen	-	-	-	-	-	-	
Water Systems Operations	Treatment Diemer	-	-	-	-	-	-	
Water Systems Operations	Treatment Mills	-	-	-	-	-	-	
Water Systems Operations	Treatment Skinner	-	-	-	-	-	-	
Water Systems Operations	Treatment Weymouth	-	-	-	-	-	-	
Water Systems Operations	Water Quality Section	-	-	-	-	-	-	
Water Systems Operations	C&D, Eastern Unit	-	-	-	-	-	-	
Water Systems Operations	C&D, Western Unit	-	-	-	-	-	-	
Water Systems Operations	OSS, Manufacturing Services Unit	-	-	-	-	-	-	
Water Systems Operations	Environmental Health & Safety Section	-	-	-	-	-	-	
Water Systems Operations	OSS, Fleet Services Unit	-	-	-	-	-	-	
Water Systems Operations	OSS, Power Support Unit	155,114	-	155,114	-	-	155,114	
Water Systems Operations	Office of the Manager, Operations & Planning Section	6,560	-	6,560	-	-	6,560	
Water Systems Operations	Security Team & Security Management	30,048	-	30,048	-	-	30,048	
Office of the Chief Financial Officer		-	-	-	-	-	-	
Business Technology	Office of Manager	-	-	-	-	-	-	
Engineering Services		480,708	-	480,708	-	-	480,708	
Business Technology	Administrative Services	-	-	-	-	-	-	
Business Technology	Information Technology	270,170	-	270,170	-	-	270,170	
Water Resources Management	Resource Planning & Development	-	-	-	-	-	-	
Water Resources Management	Resource Implementation	-	-	-	-	-	-	
Water Resources Management	Office of the Group Manager	-	-	-	-	-	-	
Ethics Office		-	-	-	-	-	-	
Real Property		-	-	-	-	-	-	
General Counsel		-	-	-	-	-	-	
General Auditor		-	-	-	-	-	-	
Total Departmental O&M		4,086,200	-	4,086,200	-	-	4,086,200	

Allocation of Revenue Requirements: C&A, CRA All Other
Fiscal Year Ending 2019

	Functionalization	Allocation Percentages					Total	
		Demand	Fixed		Variable Commodity	Other		Hydroelectric
			Commodity	Standby				
Departmental O&M								
Group	Item							
Office of General Manager		422,012	-	422,012	-	-	422,012	
Office of General Manager	Board of Directors	-	-	-	-	-	-	
Office of General Manager	Bay Delta Initiatives	-	-	-	-	-	-	
External Affairs	Legislative Services	-	-	-	-	-	-	
External Affairs	Media Communications Services	-	-	-	-	-	-	
External Affairs	Manager, External Affairs/Special Projects	-	-	-	-	-	-	
External Affairs	Conservation & Community Services	-	-	-	-	-	-	
Human Resources		1,041,382	-	1,041,382	-	-	1,041,382	
Water Systems Operations	Office of the Manager	743,051	-	743,051	-	-	743,051	
Water Systems Operations	Office of the Manager, Conveyance & Distribution S	343,451	-	343,451	-	-	343,451	
Water Systems Operations	Office of the Manager, Treatment Section	-	-	-	-	-	-	
Water Systems Operations	Office of the Manager, Operations Support Service	355,542	-	355,542	-	-	355,542	
Water Systems Operations	Operations Support Services	571,464	-	571,464	-	-	571,464	
Water Systems Operations	Desert Region / C&D CRA	26,039,232	-	26,039,232	-	-	26,039,232	
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	1,412,343	-	1,412,343	-	-	1,412,343	
Water Systems Operations	C&D, Western Unit	29,437	-	29,437	-	-	29,437	
Water Systems Operations	OSS, Manufacturing Services Unit	393,413	-	393,413	-	-	393,413	
Water Systems Operations	Environmental Health & Safety Section	2,928,581	-	2,928,581	-	-	2,928,581	
Water Systems Operations	OSS, Fleet Services Unit	1,296,460	-	1,296,460	-	-	1,296,460	
Water Systems Operations	OSS, Power Support Unit	-	-	-	-	-	-	
Water Systems Operations	Office of the Manager, Operations & Planning Sect	56,436	-	56,436	-	-	56,436	
Water Systems Operations	Security Team & Security Management	378,107	-	378,107	-	-	378,107	
Office of the Chief Financial O		-	-	-	-	-	-	
Business Technology	Office of Manager	-	-	-	-	-	-	
Engineering Services		1,334,846	-	1,334,846	-	-	1,334,846	
Business Technology	Administrative Services	-	-	-	-	-	-	
Business Technology	Information Technology	3,206,987	-	3,206,987	-	-	3,206,987	
Water Resources Managemen	Resource Planning & Development	-	-	-	-	-	-	
Water Resources Managemen	Resource Implementation	-	-	-	-	-	-	
Water Resources Managemen	Office of the Group Manager	-	-	-	-	-	-	
Ethics Office		-	-	-	-	-	-	
Real Property		832,225	-	832,225	-	-	832,225	
General Counsel		-	-	-	-	-	-	
General Auditor		-	-	-	-	-	-	
Total Departmental O&M		41,384,968	-	41,384,968	-	-	41,384,968	
GENERAL DISTRICT REQUIREMENTS								
State 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 only		-	-	-	-	-	-	
CA WaterFix - 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		11,261,837	2,348,354	5,727,692	3,185,791	-	11,261,837	
G.O. Bond Debt Service		-	-	-	-	-	-	
Debt Administration & State Revolving Funds		235,054	49,014	119,547	66,493	-	235,054	
Bond Defeasance		-	-	-	-	-	-	
PAYGO		4,344,000	905,825	2,209,328	1,228,847	-	4,344,000	
Total Capital Financing Program		15,840,892	3,303,193	8,056,568	4,481,131	-	15,840,892	
Other Operating Costs		-	-	-	-	-	-	
Operating Equipment		862,894	-	862,894	-	-	862,894	
OPEB/PERS Pre-Funding		-	-	-	-	-	-	
Total Other Operating Costs		862,894	-	862,894	-	-	862,894	
Increase/(Decrease) in Required Reserves		-	-	-	-	-	-	
Total General District Requirements		16,703,786	3,303,193	8,919,462	4,481,131	-	16,703,786	
REQUIREMENTS BEFORE OFFSETS:		58,088,754	3,303,193	50,304,430	4,481,131	-	58,088,754	
Revenue Offsets		-	-	-	-	-	-	
Taxes - MWD Portion of SWP GO Debt Service		-	-	-	-	-	-	
Taxes - MWD GO Debt Service		-	-	-	-	-	-	
Interest on Investments		560,993	116,980	285,317	158,696	-	560,993	
Hydro-Power Revenue		-	-	-	-	-	-	
CRA Power Revenue		-	-	-	-	-	-	
Wadsworth Pumping Plant (DVL) Power Revenue (cost in dept)		-	-	-	-	-	-	
Misc. allocated to A&G (Lease, Late Fees, etc.)		-	-	-	-	-	-	
Misc. allocated to supply (PVID Lease, CVWD Revenues)		-	-	-	-	-	-	
Taxes - additional from fixed tax rate		-	-	-	-	-	-	
Revenue Reserve used for Revenue Bonds - I&P		-	-	-	-	-	-	
Annexation		-	-	-	-	-	-	
Total Revenue Offsets		560,993	116,980	285,317	158,696	-	560,993	
NET REVENUE REQUIREMENTS:		57,527,761	3,186,213	50,019,113	4,322,436	-	57,527,761	

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

	Functionalization	Allocation Percentages					Total	
		Fixed			Variable Commodity	Other		Hydroelectric
		Demand	Commodity	Standby				
Departmental O&M								
Group	Item							
Office of General Manager		383,372	-	383,372	-	-	383,372	
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		833,478	-	833,478	-	-	833,478	
Water Systems Operations	Office of the Manager	441,801	-	441,801	-	-	441,801	
Water Systems Operations	Office of the Manager, Conveyance & Distribution Section	320,588	-	320,588	-	-	320,588	
Water Systems Operations	Office of the Manager, Treatment Section	-	-	-	-	-	-	
Water Systems Operations	Office of the Manager, Operations Support Services	313,906	-	313,906	-	-	313,906	
Water Systems Operations	Operations Support Services	519,188	-	519,188	-	-	519,188	
Water Systems Operations	Desert Region / C&D CRA	21,577,969	-	21,577,969	-	-	21,577,969	
Water Systems Operations	System Operations Unit	-	-	-	-	-	-	
Water Systems Operations	Power Operations and Planning	-	-	-	-	-	-	
Water Systems Operations	Operations Planning & Programs Unit	-	-	-	-	-	-	
Water Systems Operations	Treatment Jensen	-	-	-	-	-	-	
Water Systems Operations	Treatment Diemer	-	-	-	-	-	-	
Water Systems Operations	Treatment Mills	-	-	-	-	-	-	
Water Systems Operations	Treatment Skinner	-	-	-	-	-	-	
Water Systems Operations	Treatment Weymouth	-	-	-	-	-	-	
Water Systems Operations	Water Quality Section	-	-	-	-	-	-	
Water Systems Operations	C&D, Eastern Unit	942,319	-	942,319	-	-	942,319	
Water Systems Operations	C&D, Western Unit	21,530	-	21,530	-	-	21,530	
Water Systems Operations	OSS, Manufacturing Services Unit	354,277	-	354,277	-	-	354,277	
Water Systems Operations	Environmental Health & Safety Section	2,371,587	-	2,371,587	-	-	2,371,587	
Water Systems Operations	OSS, Fleet Services Unit	812,615	-	812,615	-	-	812,615	
Water Systems Operations	OSS, Power Support Unit	-	-	-	-	-	-	
Water Systems Operations	Office of the Manager, Operations & Planning Section	57,052	-	57,052	-	-	57,052	
Water Systems Operations	Security Team & Security Management	73,003	-	73,003	-	-	73,003	
Office of the Chief Financial Officer		-	-	-	-	-	-	
Business Technology	Office of Manager	-	-	-	-	-	-	
Engineering Services		1,167,894	-	1,167,894	-	-	1,167,894	
Business Technology	Administrative Services	-	-	-	-	-	-	
Business Technology	Information Technology	2,378,952	-	2,378,952	-	-	2,378,952	
Water Resources Management	Resource Planning & Development	-	-	-	-	-	-	
Water Resources Management	Resource Implementation	-	-	-	-	-	-	
Water Resources Management	Office of the Group Manager	-	-	-	-	-	-	
Ethics Office		-	-	-	-	-	-	
Real Property		359,668	-	359,668	-	-	359,668	
General Counsel		-	-	-	-	-	-	
General Auditor		-	-	-	-	-	-	
Total Departmental O&M		32,929,200	-	32,929,200	-	-	32,929,200	

Allocation of Revenue Requirements: C&A State Water Project Power
Fiscal Year Ending 2019

	Functionalization	Allocation Percentages					Total	
		Demand	Fixed		Variable Commodity	Other		Hydroelectric
			Commodity	Standby				
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 S	-	-	-	-	-	-	
Water Systems Operations	Office of the Manager, Treatment Section	-	-	-	-	-	-	
Water Systems Operations	Office of the Manager, Operations Support Service	-	-	-	-	-	-	
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 Sect	-	-	-	-	-	-	
Water Systems Operations	Security Team & Security Management	-	-	-	-	-	-	
Office of the Chief Financial O		-	-	-	-	-	-	
Business Technology	Office of Manager	-	-	-	-	-	-	
Engineering Services		-	-	-	-	-	-	
Business Technology	Administrative Services	-	-	-	-	-	-	
Business Technology	Information Technology	-	-	-	-	-	-	
Water Resources Management	Resource Planning & Development	-	-	-	-	-	-	
Water Resources Management	Resource Implementation	-	-	-	-	-	-	
Water Resources Management	Office of the Group Manager	-	-	-	-	-	-	
Ethics Office		-	-	-	-	-	-	
Real Property		-	-	-	-	-	-	
General Counsel		-	-	-	-	-	-	
General Auditor		-	-	-	-	-	-	
Total Departmental O&M		-	-	-	-	-	-	
GENERAL DISTRICT REQUIREMENTS								
State Water Project								
Supply - O&M		-	-	-	-	-	-	
Supply - Capital		-	-	-	-	-	-	
Power - O&M & Off-Aq Capital	163,459,789	-	-	-	163,459,789	-	163,459,789	
Power - Capital (less Off-Aq)	(4,219,489)	-	-	-	(4,219,489)	-	(4,219,489)	
Transmission - Capital - Commodity, Demand, & Standby		-	-	-	-	-	-	
Transmission - O&M - Commodity only		-	-	-	-	-	-	
CA WaterFix - Capital		-	-	-	-	-	-	
Total State Water Project	159,240,301	-	-	-	159,240,301	-	159,240,301	
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		-	-	-	-	-	-	
Debt Administration & State Revolving Funds		-	-	-	-	-	-	
Bond Defeasance		-	-	-	-	-	-	
PAYGO		-	-	-	-	-	-	
Total Capital Financing Program		-	-	-	-	-	-	
Other Operating Costs								
Operating Equipment		-	-	-	-	-	-	
OPEB/PERS Pre-Funding		-	-	-	-	-	-	
Total Other Operating Costs		-	-	-	-	-	-	
Increase/(Decrease) in Required Reserves								
Total General District Requirements	159,240,301	-	-	-	159,240,301	-	159,240,301	
REQUIREMENTS BEFORE OFFSETS:	159,240,301	-	-	-	159,240,301	-	159,240,301	
Revenue Offsets								
Taxes - MWD Portion of SWP GO Debt Service		-	-	-	-	-	-	
Taxes - MWD GO Debt Service		-	-	-	-	-	-	
Interest on Investments	1,537,865	-	-	-	1,537,865	-	1,537,865	
Hydro-Power Revenue		-	-	-	-	-	-	
CRA Power Revenue		-	-	-	-	-	-	
Wadsworth Pumping Plant (DVL) Power Revenue (cost in dept)		-	-	-	-	-	-	
Misc. allocated to A&G (Lease, Late Fees, etc.)		-	-	-	-	-	-	
Misc. allocated to supply (PVID Lease, CVWD Revenues)		-	-	-	-	-	-	
Taxes - additional from fixed tax rate		-	-	-	-	-	-	
Revenue Reserve used for Revenue Bonds - I&P		-	-	-	-	-	-	
Annexation		-	-	-	-	-	-	
Total Revenue Offsets	1,537,865	-	-	-	1,537,865	-	1,537,865	
NET REVENUE REQUIREMENTS:	157,702,436	-	-	-	157,702,436	-	157,702,436	

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

	Functionalization	Allocation Percentages					Total	
		Fixed			Variable Commodity	Other		Hydroelectric
		Demand	Commodity	Standby				
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 Officer		-	-	-	-	-	-	
Business Technology	Office of Manager	-	-	-	-	-	-	
Engineering Services		-	-	-	-	-	-	
Business Technology	Administrative Services	-	-	-	-	-	-	
Business Technology	Information Technology	-	-	-	-	-	-	
Water Resources Management	Resource Planning & Development	-	-	-	-	-	-	
Water Resources Management	Resource Implementation	-	-	-	-	-	-	
Water Resources Management	Office of the Group Manager	-	-	-	-	-	-	
Ethics Office		-	-	-	-	-	-	
Real Property		-	-	-	-	-	-	
General Counsel		-	-	-	-	-	-	
General Auditor		-	-	-	-	-	-	
Total Departmental O&M		-	-	-	-	-	-	

Allocation of Revenue Requirements: C&A, State Water Project, All Other
Fiscal Year Ending 2019

	Functionalization	Allocation Percentages					Total	
		Demand	Fixed		Variable Commodity	Other		Hydroelectric
			Commodity	Standby				
Departmental O&M								
Group	Item							
Office of General Manager		193,339	-	193,339	-	-	193,339	
Office of General Manager	Board of Directors	-	-	-	-	-	-	
Office of General Manager	Bay Delta Initiatives	10,931,125	-	10,931,125	-	-	10,931,125	
External Affairs	Legislative Services	-	-	-	-	-	-	
External Affairs	Media Communications Services	-	-	-	-	-	-	
External Affairs	Manager, External Affairs/Special Projects	-	-	-	-	-	-	
External Affairs	Conservation & Community Services	-	-	-	-	-	-	
Human Resources		477,094	-	477,094	-	-	477,094	
Water Systems Operations	Office of the Manager	42,748	-	42,748	-	-	42,748	
Water Systems Operations	Office of the Manager, Conveyance & Distribution S	22,883	-	22,883	-	-	22,883	
Water Systems Operations	Office of the Manager, Treatment Section	-	-	-	-	-	-	
Water Systems Operations	Office of the Manager, Operations Support Service	20,455	-	20,455	-	-	20,455	
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	1,557,198	-	1,557,198	-	-	1,557,198	
Water Systems Operations	C&D, Western Unit	632,894	-	632,894	-	-	632,894	
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 Sect	3,247	-	3,247	-	-	3,247	
Water Systems Operations	Security Team & Security Management	153,837	-	153,837	-	-	153,837	
Office of the Chief Financial O		-	-	-	-	-	-	
Business Technology	Office of Manager	-	-	-	-	-	-	
Engineering Services		543,096	-	543,096	-	-	543,096	
Business Technology	Administrative Services	-	-	-	-	-	-	
Business Technology	Information Technology	1,469,236	-	1,469,236	-	-	1,469,236	
Water Resources Management	Resource Planning & Development	-	-	-	-	-	-	
Water Resources Management	Resource Implementation	-	-	-	-	-	-	
Water Resources Management	Office of the Group Manager	-	-	-	-	-	-	
Ethics Office		-	-	-	-	-	-	
Real Property		2,912,788	-	2,912,788	-	-	2,912,788	
General Counsel		-	-	-	-	-	-	
General Auditor		-	-	-	-	-	-	
Total Departmental O&M		18,959,938	-	18,959,938	-	-	18,959,938	
GENERAL DISTRICT REQUIREMENTS								
State Water Project								
Supply - O&M		-	-	-	-	-	-	
Supply - Capital		-	-	-	-	-	-	
Power - O&M & Off-Aq Capital		-	-	-	-	-	-	
Power - Capital (less Off-Aq)		-	-	-	-	-	-	
Transmission - Capital - Commodity, Demand, & Standby		98,807,736	20,603,701	50,252,929	27,951,106	-	98,807,736	
Transmission - O&M - Commodity only		175,328,875	-	175,328,875	-	-	175,328,875	
CA WaterFix - Capital		3,574,035	745,269	1,817,730	1,011,037	-	3,574,035	
Total State Water Project		277,710,646	21,348,970	227,399,534	28,962,142	-	277,710,646	
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		4,581,991	-	4,581,991	-	-	4,581,991	
G.O. Bond Debt Service		-	-	-	-	-	-	
Debt Administration & State Revolving Funds		95,634	-	95,634	-	-	95,634	
Bond Defeasance		-	-	-	-	-	-	
PAYGO		1,767,400	-	1,767,400	-	-	1,767,400	
Total Capital Financing Program		6,445,026	-	6,445,026	-	-	6,445,026	
Other Operating Costs								
Operating Equipment		258,141	-	258,141	-	-	258,141	
OPEB/PERS Pre-Funding		-	-	-	-	-	-	
Total Other Operating Costs		258,141	-	258,141	-	-	258,141	
Increase/(Decrease) in Required Reserves								
Total General District Requirements		284,413,813	21,348,970	234,102,701	28,962,142	-	284,413,813	
REQUIREMENTS BEFORE OFFSETS:		303,373,752	21,348,970	253,062,639	28,962,142	-	303,373,752	
Revenue Offsets								
Taxes - MWD Portion of SWP GO Debt Service		13,081,325	2,727,759	6,653,071	3,700,495	-	13,081,325	
Taxes - MWD GO Debt Service		-	-	-	-	-	-	
Interest on Investments		2,929,835	610,938	1,490,094	828,803	-	2,929,835	
Hydro-Power Revenue		-	-	-	-	-	-	
CRA Power Revenue		-	-	-	-	-	-	
Wadsworth Pumping Plant (DVL) Power Revenue (cost in dept)		-	-	-	-	-	-	
Misc. allocated to A&G (Lease, Late Fees, etc.)		-	-	-	-	-	-	
Misc. allocated to supply (PVID Lease, CVWD Revenues)		-	-	-	-	-	-	
Taxes - additional from fixed tax rate		65,005,992	13,555,255	33,061,597	18,389,141	-	65,005,992	
Revenue Reserve used for Revenue Bonds - I&P		-	-	-	-	-	-	
Annexation		-	-	-	-	-	-	
Total Revenue Offsets		81,017,152	16,893,952	41,204,762	22,918,438	-	81,017,152	
NET REVENUE REQUIREMENTS:		222,356,600	4,455,018	211,857,878	6,043,704	-	222,356,600	

Direct Labor used for A&G Allocation

Allocation of Revenue Requirements: C&A, State Water Project, All Other
Fiscal Year Ending 2019

	Functionalization	Allocation Percentages					Total	
		Fixed			Variable Commodity	Other		Hydroelectric
		Demand	Commodity	Standby				
Departmental O&M								
Group	Item							
Office of General Manager		175,636	-	175,636	-	-	175,636	
Office of General Manager	Board of Directors	-	-	-	-	-	-	
Office of General Manager	Bay Delta Initiatives	4,869,969	-	4,869,969	-	-	4,869,969	
External Affairs	Legislative Services	-	-	-	-	-	-	
External Affairs	Media Communications Services	-	-	-	-	-	-	
External Affairs	Manager, External Affairs/Special Projects	-	-	-	-	-	-	
External Affairs	Conservation & Community Services	-	-	-	-	-	-	
Human Resources		381,846	-	381,846	-	-	381,846	
Water Systems Operations	Office of the Manager	25,417	-	25,417	-	-	25,417	
Water Systems Operations	Office of the Manager, Conveyance & Distribution Section	21,359	-	21,359	-	-	21,359	
Water Systems Operations	Office of the Manager, Treatment Section	-	-	-	-	-	-	
Water Systems Operations	Office of the Manager, Operations Support Services	18,059	-	18,059	-	-	18,059	
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	1,038,967	-	1,038,967	-	-	1,038,967	
Water Systems Operations	C&D, Western Unit	462,898	-	462,898	-	-	462,898	
Water Systems Operations	OSS, Manufacturing Services Unit	-	-	-	-	-	-	
Water Systems Operations	Environmental Health & Safety Section	-	-	-	-	-	-	
Water Systems Operations	OSS, Fleet Services Unit	-	-	-	-	-	-	
Water Systems Operations	OSS, Power Support Unit	-	-	-	-	-	-	
Water Systems Operations	Office of the Manager, Operations & Planning Section	3,282	-	3,282	-	-	3,282	
Water Systems Operations	Security Team & Security Management	29,702	-	29,702	-	-	29,702	
Office of the Chief Financial Officer		-	-	-	-	-	-	
Business Technology	Office of Manager	-	-	-	-	-	-	
Engineering Services		475,170	-	475,170	-	-	475,170	
Business Technology	Administrative Services	-	-	-	-	-	-	
Business Technology	Information Technology	1,089,883	-	1,089,883	-	-	1,089,883	
Water Resources Management	Resource Planning & Development	-	-	-	-	-	-	
Water Resources Management	Resource Implementation	-	-	-	-	-	-	
Water Resources Management	Office of the Group Manager	-	-	-	-	-	-	
Ethics Office		-	-	-	-	-	-	
Real Property		1,258,838	-	1,258,838	-	-	1,258,838	
General Counsel		-	-	-	-	-	-	
General Auditor		-	-	-	-	-	-	
Total Departmental O&M		9,851,028	-	9,851,028	-	-	9,851,028	

Allocation of Revenue Requirements: C&A - Other C&A
Fiscal Year Ending 2019

	Functionalization	Allocation Percentages					Total	
		Demand	Fixed		Variable Commodity	Other		Hydroelectric
			Commodity	Standby				
Departmental O&M								
Group	Item							
Office of General Manager		84,503	-	84,503	-	-	84,503	
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		208,525	-	208,525	-	-	208,525	
Water Systems Operations	Office of the Manager	8,609	-	8,609	-	-	8,609	
Water Systems Operations	Office of the Manager, Conveyance & Distribution S	-	-	-	-	-	-	
Water Systems Operations	Office of the Manager, Treatment Section	-	-	-	-	-	-	
Water Systems Operations	Office of the Manager, Operations Support Service	4,119	-	4,119	-	-	4,119	
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 Sect	654	-	654	-	-	654	
Water Systems Operations	Security Team & Security Management	1,619,812	-	1,619,812	-	-	1,619,812	
Office of the Chief Financial O		-	-	-	-	-	-	
Business Technology	Office of Manager	-	-	-	-	-	-	
Engineering Services		5,718,487	-	5,718,487	-	-	5,718,487	
Business Technology	Administrative Services	-	-	-	-	-	-	
Business Technology	Information Technology	642,163	-	642,163	-	-	642,163	
Water Resources Management	Resource Planning & Development	-	-	-	-	-	-	
Water Resources Management	Resource Implementation	-	-	-	-	-	-	
Water Resources Management	Office of the Group Manager	-	-	-	-	-	-	
Ethics Office		-	-	-	-	-	-	
Real Property		-	-	-	-	-	-	
General Counsel		-	-	-	-	-	-	
General Auditor		-	-	-	-	-	-	
Total Departmental O&M		8,286,872	-	8,286,872	-	-	8,286,872	
GENERAL DISTRICT REQUIREMENTS		-	-	-	-	-	-	
State 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 only		-	-	-	-	-	-	
CA WaterFix - 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		48,245,756	10,060,357	24,537,457	13,647,942	-	48,245,756	
G.O. Bond Debt Service		-	-	-	-	-	-	
Debt Administration & State Revolving Funds		1,006,974	209,977	512,140	284,857	-	1,006,974	
Bond Defeasance		-	-	-	-	-	-	
PAYGO		18,609,714	3,880,556	9,464,771	5,264,386	-	18,609,714	
Total Capital Financing Program		67,862,444	14,150,891	34,514,368	19,197,185	-	67,862,444	
Other Operating Costs		-	-	-	-	-	-	
Operating Equipment		158,418	-	158,418	-	-	158,418	
OPEB/PERS Pre-Funding		-	-	-	-	-	-	
Total Other Operating Costs		158,418	-	158,418	-	-	158,418	
Increase/(Decrease) in Required Reserves		-	-	-	-	-	-	
Total General District Requirements		68,020,862	14,150,891	34,672,786	19,197,185	-	68,020,862	
REQUIREMENTS BEFORE OFFSETS:		76,307,733	14,150,891	42,959,658	19,197,185	-	76,307,733	
Revenue Offsets		-	-	-	-	-	-	
Taxes - MWD Portion of SWP GO Debt Service		-	-	-	-	-	-	
Taxes - MWD GO Debt Service		-	-	-	-	-	-	
Interest on Investments		736,943	736,943	-	-	-	736,943	
Hydro-Power Revenue		-	-	-	-	-	-	
CRA Power Revenue		-	-	-	-	-	-	
Wadsworth Pumping Plant (DVL) Power Revenue (cost in dept)		-	-	-	-	-	-	
Misc. allocated to A&G (Lease, Late Fees, etc.)		-	-	-	-	-	-	
Misc. allocated to supply (PVID Lease, CVWD Revenues)		-	-	-	-	-	-	
Taxes - additional from fixed tax rate		-	-	-	-	-	-	
Revenue Reserve used for Revenue Bonds - I&P		-	-	-	-	-	-	
Annexation		-	-	-	-	-	-	
Total Revenue Offsets		736,943	736,943	-	-	-	736,943	
NET REVENUE REQUIREMENTS:		75,570,791	13,413,948	42,959,658	19,197,185	-	75,570,791	

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

	Functionalization	Allocation Percentages					Total	
		Fixed			Variable Commodity	Other		Hydroelectric
		Demand	Commodity	Standby				
Departmental O&M								
Group	Item							
Office of General Manager		76,766	-	76,766	-	-	76,766	
Office of General Manager	Board of Directors	-	-	-	-	-	-	
Office of General Manager	Bay Delta Initiatives	-	-	-	-	-	-	
External Affairs	Legislative Services	-	-	-	-	-	-	
External Affairs	Media Communications Services	-	-	-	-	-	-	
External Affairs	Manager, External Affairs/Special Projects	-	-	-	-	-	-	
External Affairs	Conservation & Community Services	-	-	-	-	-	-	
Human Resources		166,895	-	166,895	-	-	166,895	
Water Systems Operations	Office of the Manager	5,119	-	5,119	-	-	5,119	
Water Systems Operations	Office of the Manager, Conveyance & Distribution Section	-	-	-	-	-	-	
Water Systems Operations	Office of the Manager, Treatment Section	-	-	-	-	-	-	
Water Systems Operations	Office of the Manager, Operations Support Services	3,637	-	3,637	-	-	3,637	
Water Systems Operations	Operations Support Services	-	-	-	-	-	-	
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	661	-	661	-	-	661	
Water Systems Operations	Security Team & Security Management	312,743	-	312,743	-	-	312,743	
Office of the Chief Financial Officer		-	-	-	-	-	-	
Business Technology	Office of Manager	-	-	-	-	-	-	
Engineering Services		5,003,264	-	5,003,264	-	-	5,003,264	
Business Technology	Administrative Services	-	-	-	-	-	-	
Business Technology	Information Technology	476,358	-	476,358	-	-	476,358	
Water Resources Management	Resource Planning & Development	-	-	-	-	-	-	
Water Resources Management	Resource Implementation	-	-	-	-	-	-	
Water Resources Management	Office of the Group Manager	-	-	-	-	-	-	
Ethics Office		-	-	-	-	-	-	
Real Property		-	-	-	-	-	-	
General Counsel		-	-	-	-	-	-	
General Auditor		-	-	-	-	-	-	
Total Departmental O&M		6,045,443	-	6,045,443	-	-	6,045,443	

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

	Functionalization	Allocation Percentages					Total	
		Demand	Fixed		Variable Commodity	Other		Hydroelectric
			Commodity	Standby				
Departmental O&M								
Group	Item							
Office of General Manager		77,085	-	77,085	-	-	77,085	
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		190,219	-	190,219	-	-	190,219	
Water Systems Operations	Office of the Manager	19,834	-	19,834	-	-	19,834	
Water Systems Operations	Office of the Manager, Conveyance & Distribution S	-	-	-	-	-	-	
Water Systems Operations	Office of the Manager, Treatment Section	-	-	-	-	-	-	
Water Systems Operations	Office of the Manager, Operations Support Service	9,491	-	9,491	-	-	9,491	
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	604,031	-	604,031	-	-	604,031	
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 Sect	1,506	-	1,506	-	-	1,506	
Water Systems Operations	Security Team & Security Management	1,177,669	-	1,177,669	-	-	1,177,669	
Office of the Chief Financial O		-	-	-	-	-	-	
Business Technology	Office of Manager	-	-	-	-	-	-	
Engineering Services		4,157,571	-	4,157,571	-	-	4,157,571	
Business Technology	Administrative Services	-	-	-	-	-	-	
Business Technology	Information Technology	585,790	-	585,790	-	-	585,790	
Water Resources Management	Resource Planning & Development	-	-	-	-	-	-	
Water Resources Management	Resource Implementation	-	-	-	-	-	-	
Water Resources Management	Office of the Group Manager	-	-	-	-	-	-	
Ethics Office		-	-	-	-	-	-	
Real Property		736,199	-	736,199	-	-	736,199	
General Counsel		-	-	-	-	-	-	
General Auditor		-	-	-	-	-	-	
Total Departmental O&M		7,559,395	-	7,559,395	-	-	7,559,395	
GENERAL DISTRICT REQUIREMENTS		-	-	-	-	-	-	
State 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 only		-	-	-	-	-	-	
CA WaterFix - 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		35,076,613	-	35,076,613	-	-	35,076,613	
G.O. Bond Debt Service		-	-	-	-	-	-	
Debt Administration & State Revolving Funds		732,111	-	732,111	-	-	732,111	
Bond Defeasance		-	-	-	-	-	-	
PAYGO		13,530,013	-	13,530,013	-	-	13,530,013	
Total Capital Financing Program		49,338,738	-	49,338,738	-	-	49,338,738	
Other Operating Costs		-	-	-	-	-	-	
Operating Equipment		140,320	-	140,320	-	-	140,320	
OPEB/PERS Pre-Funding		-	-	-	-	-	-	
Total Other Operating Costs		140,320	-	140,320	-	-	140,320	
Increase/(Decrease) in Required Reserves		-	-	-	-	-	-	
Total General District Requirements		49,479,057	-	49,479,057	-	-	49,479,057	
REQUIREMENTS BEFORE OFFSETS:		57,038,452	-	7,559,395	49,479,057	-	57,038,452	
Revenue Offsets		-	-	-	-	-	-	
Taxes - MWD Portion of SWP GO Debt Service		-	-	-	-	-	-	
Taxes - MWD GO Debt Service		-	-	-	-	-	-	
Interest on Investments		550,849	-	550,849	-	-	550,849	
Hydro-Power Revenue		-	-	-	-	-	-	
CRA Power Revenue		-	-	-	-	-	-	
Wadsworth Pumping Plant (DVL) Power Revenue (cost in dept)		-	-	-	-	-	-	
Misc. allocated to A&G (Lease, Late Fees, etc.)		-	-	-	-	-	-	
Misc. allocated to supply (PVID Lease, CVWD Revenues)		-	-	-	-	-	-	
Taxes - additional from fixed tax rate		-	-	-	-	-	-	
Revenue Reserve used for Revenue Bonds - I&P		-	-	-	-	-	-	
Annexation		-	-	-	-	-	-	
Total Revenue Offsets		550,849	-	550,849	-	-	550,849	
NET REVENUE REQUIREMENTS:		56,487,603	-	7,559,395	48,928,208	-	56,487,603	

Direct Labor used for A&G Allocation

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

	Functionalization	Allocation Percentages					Total	
		Fixed			Variable Commodity	Other		Hydroelectric
		Demand	Commodity	Standby				
Departmental O&M								
Group	Item							
Office of General Manager		70,027	-	70,027	-	-	70,027	
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		152,244	-	152,244	-	-	152,244	
Water Systems Operations	Office of the Manager	11,793	-	11,793	-	-	11,793	
Water Systems Operations	Office of the Manager, Conveyance & Distribution Section	-	-	-	-	-	-	
Water Systems Operations	Office of the Manager, Treatment Section	-	-	-	-	-	-	
Water Systems Operations	Office of the Manager, Operations Support Services	8,379	-	8,379	-	-	8,379	
Water Systems Operations	Operations Support Services	-	-	-	-	-	-	
Water Systems Operations	Desert Region / C&D CRA	-	-	-	-	-	-	
Water Systems Operations	System Operations Unit	-	-	-	-	-	-	
Water Systems Operations	Power Operations and Planning	-	-	-	-	-	-	
Water Systems Operations	Operations Planning & Programs Unit	-	-	-	-	-	-	
Water Systems Operations	Treatment Jensen	-	-	-	-	-	-	
Water Systems Operations	Treatment Diemer	-	-	-	-	-	-	
Water Systems Operations	Treatment Mills	-	-	-	-	-	-	
Water Systems Operations	Treatment Skinner	-	-	-	-	-	-	
Water Systems Operations	Treatment Weymouth	-	-	-	-	-	-	
Water Systems Operations	Water Quality Section	493,157	-	493,157	-	-	493,157	
Water Systems Operations	C&D, Eastern Unit	-	-	-	-	-	-	
Water Systems Operations	C&D, Western Unit	-	-	-	-	-	-	
Water Systems Operations	OSS, Manufacturing Services Unit	-	-	-	-	-	-	
Water Systems Operations	Environmental Health & Safety Section	-	-	-	-	-	-	
Water Systems Operations	OSS, Fleet Services Unit	-	-	-	-	-	-	
Water Systems Operations	OSS, Power Support Unit	-	-	-	-	-	-	
Water Systems Operations	Office of the Manager, Operations & Planning Section	1,523	-	1,523	-	-	1,523	
Water Systems Operations	Security Team & Security Management	227,377	-	227,377	-	-	227,377	
Office of the Chief Financial Officer		-	-	-	-	-	-	
Business Technology	Office of Manager	-	-	-	-	-	-	
Engineering Services		3,637,575	-	3,637,575	-	-	3,637,575	
Business Technology	Administrative Services	-	-	-	-	-	-	
Business Technology	Information Technology	434,540	-	434,540	-	-	434,540	
Water Resources Management	Resource Planning & Development	-	-	-	-	-	-	
Water Resources Management	Resource Implementation	-	-	-	-	-	-	
Water Resources Management	Office of the Group Manager	-	-	-	-	-	-	
Ethics Office		-	-	-	-	-	-	
Real Property		318,168	-	318,168	-	-	318,168	
General Counsel		-	-	-	-	-	-	
General Auditor		-	-	-	-	-	-	
Total Departmental O&M		5,354,783	-	5,354,783	-	-	5,354,783	

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

	Functionalization	Allocation Percentages					Total	
		Demand	Fixed		Variable Commodity	Other		Hydroelectric
			Commodity	Standby				
Departmental O&M								
Group	Item							
Office of General Manager		65,998	-	65,998	-	-	65,998	
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		162,861	-	162,861	-	-	162,861	
Water Systems Operations	Office of the Manager	18,799	-	18,799	-	-	18,799	
Water Systems Operations	Office of the Manager, Conveyance & Distribution S	-	-	-	-	-	-	
Water Systems Operations	Office of the Manager, Treatment Section	-	-	-	-	-	-	
Water Systems Operations	Office of the Manager, Operations Support Service	8,995	-	8,995	-	-	8,995	
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	604,031	-	604,031	-	-	604,031	
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 Sect	1,428	-	1,428	-	-	1,428	
Water Systems Operations	Security Team & Security Management	982,783	-	982,783	-	-	982,783	
Office of the Chief Financial O		-	-	-	-	-	-	
Business Technology	Office of Manager	-	-	-	-	-	-	
Engineering Services		3,469,557	-	3,469,557	-	-	3,469,557	
Business Technology	Administrative Services	-	-	-	-	-	-	
Business Technology	Information Technology	501,539	-	501,539	-	-	501,539	
Water Resources Management	Resource Planning & Development	-	-	-	-	-	-	
Water Resources Management	Resource Implementation	-	-	-	-	-	-	
Water Resources Management	Office of the Group Manager	-	-	-	-	-	-	
Ethics Office		-	-	-	-	-	-	
Real Property		656,178	-	656,178	-	-	656,178	
General Counsel		-	-	-	-	-	-	
General Auditor		-	-	-	-	-	-	
Total Departmental O&M		6,472,168	-	6,472,168	-	-	6,472,168	
GENERAL DISTRICT REQUIREMENTS		-	-	-	-	-	-	
State 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 only		-	-	-	-	-	-	
CA WaterFix - 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		29,271,974	-	29,271,974	-	-	29,271,974	
G.O. Bond Debt Service		-	-	-	-	-	-	
Debt Administration & State Revolving Funds		610,958	-	610,958	-	-	610,958	
Bond Defeasance		-	-	-	-	-	-	
PAYGO		11,291,005	-	11,291,005	-	-	11,291,005	
Total Capital Financing Program		41,173,936	-	41,173,936	-	-	41,173,936	
Other Operating Costs		-	-	-	-	-	-	
Operating Equipment		120,148	-	120,148	-	-	120,148	
OPEB/PERS Pre-Funding		-	-	-	-	-	-	
Total Other Operating Costs		120,148	-	120,148	-	-	120,148	
Increase/(Decrease) in Required Reserves		-	-	-	-	-	-	
Total General District Requirements		41,294,084	-	41,294,084	-	-	41,294,084	
REQUIREMENTS BEFORE OFFSETS:		47,766,252	-	47,766,252	-	-	47,766,252	
Revenue Offsets		-	-	-	-	-	-	
Taxes - MWD Portion of SWP GO Debt Service		-	-	-	-	-	-	
Taxes - MWD GO Debt Service		-	-	-	-	-	-	
Interest on Investments		461,303	-	461,303	-	-	461,303	
Hydro-Power Revenue		-	-	-	-	-	-	
CRA Power Revenue		-	-	-	-	-	-	
Wadsworth Pumping Plant (DVL) Power Revenue (cost in dept)		-	-	-	-	-	-	
Misc. allocated to A&G (Lease, Late Fees, etc.)		-	-	-	-	-	-	
Misc. allocated to supply (PVID Lease, CVWD Revenues)		-	-	-	-	-	-	
Taxes - additional from fixed tax rate		-	-	-	-	-	-	
Revenue Reserve used for Revenue Bonds - I&P		-	-	-	-	-	-	
Annexation		-	-	-	-	-	-	
Total Revenue Offsets		461,303	-	461,303	-	-	461,303	
NET REVENUE REQUIREMENTS:		47,304,949	-	47,304,949	-	-	47,304,949	

Direct Labor used for A&G Allocation

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

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

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

	Functionalization	Allocation Percentages					Total	
		Demand	Fixed		Variable Commodity	Other		Hydroelectric
			Commodity	Standby				
Departmental O&M								
Group	Item							
Office of General Manager		27,836	-	27,836	-	-	27,836	
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		68,691	-	68,691	-	-	68,691	
Water Systems Operations	Office of the Manager	15,586	-	15,586	-	-	15,586	
Water Systems Operations	Office of the Manager, Conveyance & Distribution S	-	-	-	-	-	-	
Water Systems Operations	Office of the Manager, Treatment Section	-	-	-	-	-	-	
Water Systems Operations	Office of the Manager, Operations Support Service	7,458	-	7,458	-	-	7,458	
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	604,031	-	604,031	-	-	604,031	
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 Sect	1,184	-	1,184	-	-	1,184	
Water Systems Operations	Security Team & Security Management	378,220	-	378,220	-	-	378,220	
Office of the Chief Financial O		-	-	-	-	-	-	
Business Technology	Office of Manager	-	-	-	-	-	-	
Engineering Services		1,335,244	-	1,335,244	-	-	1,335,244	
Business Technology	Administrative Services	-	-	-	-	-	-	
Business Technology	Information Technology	211,537	-	211,537	-	-	211,537	
Water Resources Management	Resource Planning & Development	-	-	-	-	-	-	
Water Resources Management	Resource Implementation	-	-	-	-	-	-	
Water Resources Management	Office of the Group Manager	-	-	-	-	-	-	
Ethics Office		-	-	-	-	-	-	
Real Property		80,022	-	80,022	-	-	80,022	
General Counsel		-	-	-	-	-	-	
General Auditor		-	-	-	-	-	-	
Total Departmental O&M		2,729,808		2,729,808			2,729,808	
GENERAL DISTRICT REQUIREMENTS								
State 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 only		-	-	-	-	-	-	
CA WaterFix - 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	11,265,193	3,596,945	4,659,426	3,008,822	-	-	11,265,193	
G.O. Bond Debt Service	-	-	-	-	-	-	-	
Debt Administration & State Revolving Funds	235,124	75,075	97,250	62,799	-	-	235,124	
Bond Defeasance	-	-	-	-	-	-	-	
PAYGO	4,345,294	1,387,441	1,797,269	1,160,585	-	-	4,345,294	
Total Capital Financing Program	15,845,612	5,059,460	6,553,945	4,232,207			15,845,612	
Other Operating Costs								
Operating Equipment	53,018	-	53,018	-	-	-	53,018	
OPEB/PERS Pre-Funding	-	-	-	-	-	-	-	
Total Other Operating Costs	53,018		53,018				53,018	
Increase/(Decrease) in Required Reserves								
Total General District Requirements	15,898,630	5,059,460	6,606,963	4,232,207			15,898,630	
REQUIREMENTS BEFORE OFFSETS:	18,628,438	5,059,460	9,336,771	4,232,207			18,628,438	
Revenue Offsets								
Taxes - MWD Portion of SWP GO Debt Service	-	-	-	-	-	-	-	
Taxes - MWD GO Debt Service	-	-	-	-	-	-	-	
Interest on Investments	179,904	-	179,904	-	-	-	179,904	
Hydro-Power Revenue	-	-	-	-	-	-	-	
CRA Power Revenue	-	-	-	-	-	-	-	
Wadsworth Pumping Plant (DVL) Power Revenue (cost in dept)	-	-	-	-	-	-	-	
Misc. allocated to A&G (Lease, Late Fees, etc.)	-	-	-	-	-	-	-	
Misc. allocated to supply (PVID Lease, CVWD Revenues)	-	-	-	-	-	-	-	
Taxes - additional from fixed tax rate	-	-	-	-	-	-	-	
Revenue Reserve used for Revenue Bonds - I&P	-	-	-	-	-	-	-	
Annexation	-	-	-	-	-	-	-	
Total Revenue Offsets	179,904		179,904				179,904	
NET REVENUE REQUIREMENTS:	18,448,534	5,059,460	9,156,867	4,232,207			18,448,534	

Direct Labor used for A&G Allocation

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

	Functionalization	Allocation Percentages					Total	
		Fixed			Variable Commodity	Other		Hydroelectric
		Demand	Commodity	Standby				
Departmental O&M								
Group	Item							
Office of General Manager		25,288	-	25,288	-	-	25,288	
Office of General Manager	Board of Directors	-	-	-	-	-	-	
Office of General Manager	Bay Delta Initiatives	-	-	-	-	-	-	
External Affairs	Legislative Services	-	-	-	-	-	-	
External Affairs	Media Communications Services	-	-	-	-	-	-	
External Affairs	Manager, External Affairs/Special Projects	-	-	-	-	-	-	
External Affairs	Conservation & Community Services	-	-	-	-	-	-	
Human Resources		54,977	-	54,977	-	-	54,977	
Water Systems Operations	Office of the Manager	9,267	-	9,267	-	-	9,267	
Water Systems Operations	Office of the Manager, Conveyance & Distribution Section	-	-	-	-	-	-	
Water Systems Operations	Office of the Manager, Treatment Section	-	-	-	-	-	-	
Water Systems Operations	Office of the Manager, Operations Support Services	6,584	-	6,584	-	-	6,584	
Water Systems Operations	Operations Support Services	-	-	-	-	-	-	
Water Systems Operations	Desert Region / C&D CRA	-	-	-	-	-	-	
Water Systems Operations	System Operations Unit	-	-	-	-	-	-	
Water Systems Operations	Power Operations and Planning	-	-	-	-	-	-	
Water Systems Operations	Operations Planning & Programs Unit	-	-	-	-	-	-	
Water Systems Operations	Treatment Jensen	-	-	-	-	-	-	
Water Systems Operations	Treatment Diemer	-	-	-	-	-	-	
Water Systems Operations	Treatment Mills	-	-	-	-	-	-	
Water Systems Operations	Treatment Skinner	-	-	-	-	-	-	
Water Systems Operations	Treatment Weymouth	-	-	-	-	-	-	
Water Systems Operations	Water Quality Section	493,157	-	493,157	-	-	493,157	
Water Systems Operations	C&D, Eastern Unit	-	-	-	-	-	-	
Water Systems Operations	C&D, Western Unit	-	-	-	-	-	-	
Water Systems Operations	OSS, Manufacturing Services Unit	-	-	-	-	-	-	
Water Systems Operations	Environmental Health & Safety Section	-	-	-	-	-	-	
Water Systems Operations	OSS, Fleet Services Unit	-	-	-	-	-	-	
Water Systems Operations	OSS, Power Support Unit	-	-	-	-	-	-	
Water Systems Operations	Office of the Manager, Operations & Planning Section	1,197	-	1,197	-	-	1,197	
Water Systems Operations	Security Team & Security Management	73,024	-	73,024	-	-	73,024	
Office of the Chief Financial Officer		-	-	-	-	-	-	
Business Technology	Office of Manager	-	-	-	-	-	-	
Engineering Services		1,168,242	-	1,168,242	-	-	1,168,242	
Business Technology	Administrative Services	-	-	-	-	-	-	
Business Technology	Information Technology	156,919	-	156,919	-	-	156,919	
Water Resources Management	Resource Planning & Development	-	-	-	-	-	-	
Water Resources Management	Resource Implementation	-	-	-	-	-	-	
Water Resources Management	Office of the Group Manager	-	-	-	-	-	-	
Ethics Office		-	-	-	-	-	-	
Real Property		34,583	-	34,583	-	-	34,583	
General Counsel		-	-	-	-	-	-	
General Auditor		-	-	-	-	-	-	
Total Departmental O&M		2,023,239	-	2,023,239	-	-	2,023,239	

Allocation of Revenue Requirements: Storage - Power
Fiscal Year Ending 2019

	Functionalization	Allocation Percentages					Total	
		Demand	Fixed		Variable Commodity	Other		Hydroelectric
			Commodity	Standby				
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 S	-	-	-	-	-	-	
Water Systems Operations	Office of the Manager, Treatment Section	-	-	-	-	-	-	
Water Systems Operations	Office of the Manager, Operations Support Service	-	-	-	-	-	-	
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 Sect	-	-	-	-	-	-	
Water Systems Operations	Security Team & Security Management	-	-	-	-	-	-	
Office of the Chief Financial O		-	-	-	-	-	-	
Business Technology	Office of Manager	-	-	-	-	-	-	
Engineering Services		-	-	-	-	-	-	
Business Technology	Administrative Services	-	-	-	-	-	-	
Business Technology	Information Technology	-	-	-	-	-	-	
Water Resources Management	Resource Planning & Development	-	-	-	-	-	-	
Water Resources Management	Resource Implementation	-	-	-	-	-	-	
Water Resources Management	Office of the Group Manager	-	-	-	-	-	-	
Ethics Office		-	-	-	-	-	-	
Real Property		-	-	-	-	-	-	
General Counsel		-	-	-	-	-	-	
General Auditor		-	-	-	-	-	-	
Total Departmental O&M		-	-	-	-	-	-	
GENERAL DISTRICT REQUIREMENTS		-	-	-	-	-	-	
State 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 only		-	-	-	-	-	-	
CA WaterFix - 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		-	-	-	-	-	-	
Debt Administration & State Revolving Funds		-	-	-	-	-	-	
Bond Defeasance		-	-	-	-	-	-	
PAYGO		-	-	-	-	-	-	
Total Capital Financing Program		-	-	-	-	-	-	
Other Operating Costs		-	-	-	-	-	-	
Operating Equipment		-	-	-	-	-	-	
OPEB/PERS Pre-Funding		-	-	-	-	-	-	
Total Other Operating Costs		-	-	-	-	-	-	
Increase/(Decrease) in Required Reserves		-	-	-	-	-	-	
Total General District Requirements		-	-	-	-	-	-	
REQUIREMENTS BEFORE OFFSETS:		-	-	-	-	-	-	
Revenue Offsets		-	-	-	-	-	-	
Taxes - MWD Portion of SWP GO Debt Service		-	-	-	-	-	-	
Taxes - MWD GO Debt Service		-	-	-	-	-	-	
Interest on Investments		-	-	-	-	-	-	
Hydro-Power Revenue		-	-	-	-	-	-	
CRA Power Revenue		-	-	-	-	-	-	
Wadsworth Pumping Plant (DVL) Power Revenue (cost in dept)	489,163	-	-	-	489,163	-	489,163	
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	489,163	-	-	-	489,163	-	489,163	
NET REVENUE REQUIREMENTS:	(489,163)	-	-	-	(489,163)	-	(489,163)	

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

	Functionalization	Allocation Percentages					Total	
		Fixed			Variable Commodity	Other		Hydroelectric
		Demand	Commodity	Standby				
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 Officer		-	-	-	-	-	-	
Business Technology	Office of Manager	-	-	-	-	-	-	
Engineering Services		-	-	-	-	-	-	
Business Technology	Administrative Services	-	-	-	-	-	-	
Business Technology	Information Technology	-	-	-	-	-	-	
Water Resources Management	Resource Planning & Development	-	-	-	-	-	-	
Water Resources Management	Resource Implementation	-	-	-	-	-	-	
Water Resources Management	Office of the Group Manager	-	-	-	-	-	-	
Ethics Office		-	-	-	-	-	-	
Real Property		-	-	-	-	-	-	
General Counsel		-	-	-	-	-	-	
General Auditor		-	-	-	-	-	-	
Total Departmental O&M		-	-	-	-	-	-	

Allocation of Revenue Requirements: Treatment - Jensen
Fiscal Year Ending 2019

	Functionalization	Allocation Percentages					Total	
		Demand	Fixed		Variable Commodity	Other		Hydroelectric
			Commodity	Standby				
Departmental O&M								
Group	Item							
Office of General Manager		239,538	-	239,538	-	-	239,538	
Office of General Manager	Board of Directors	-	-	-	-	-	-	
Office of General Manager	Bay Delta Initiatives	-	-	-	-	-	-	
External Affairs	Legislative Services	-	-	-	-	-	-	
External Affairs	Media Communications Services	-	-	-	-	-	-	
External Affairs	Manager, External Affairs/Special Projects	-	-	-	-	-	-	
External Affairs	Conservation & Community Services	-	-	-	-	-	-	
Human Resources		591,098	-	591,098	-	-	591,098	
Water Systems Operations	Office of the Manager	334,100	-	334,100	-	-	334,100	
Water Systems Operations	Office of the Manager, Conveyance & Distribution S	-	-	-	-	-	-	
Water Systems Operations	Office of the Manager, Treatment Section	192,052	-	192,052	-	-	192,052	
Water Systems Operations	Office of the Manager, Operations Support Service	159,863	-	159,863	-	-	159,863	
Water Systems Operations	Operations Support Services	98,528	-	98,528	-	-	98,528	
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	12,966,168	8,179,203	-	4,786,965	-	12,966,168	
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	2,184,166	2,184,166	-	-	-	2,184,166	
Water Systems Operations	C&D, Eastern Unit	-	-	-	-	-	-	
Water Systems Operations	C&D, Western Unit	-	-	-	-	-	-	
Water Systems Operations	OSS, Manufacturing Services Unit	126,408	-	126,408	-	-	126,408	
Water Systems Operations	Environmental Health & Safety Section	1,483,232	-	1,483,232	-	-	1,483,232	
Water Systems Operations	OSS, Fleet Services Unit	461,864	-	461,864	-	-	461,864	
Water Systems Operations	OSS, Power Support Unit	213,783	-	213,783	-	-	213,783	
Water Systems Operations	Office of the Manager, Operations & Planning Sect	25,375	-	25,375	-	-	25,375	
Water Systems Operations	Security Team & Security Management	572,383	-	572,383	-	-	572,383	
Office of the Chief Financial O		-	-	-	-	-	-	
Business Technology	Office of Manager	-	-	-	-	-	-	
Engineering Services		2,020,706	-	2,020,706	-	-	2,020,706	
Business Technology	Administrative Services	-	-	-	-	-	-	
Business Technology	Information Technology	1,820,317	-	1,820,317	-	-	1,820,317	
Water Resources Management	Resource Planning & Development	812	-	812	-	-	812	
Water Resources Management	Resource Implementation	-	-	-	-	-	-	
Water Resources Management	Office of the Group Manager	117	-	117	-	-	117	
Ethics Office		-	-	-	-	-	-	
Real Property		-	-	-	-	-	-	
General Counsel		-	-	-	-	-	-	
General Auditor		-	-	-	-	-	-	
Total Departmental O&M		23,490,511	18,703,547	-	4,786,965	-	23,490,511	
GENERAL DISTRICT REQUIREMENTS								
State 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 only		-	-	-	-	-	-	
CA WaterFix - 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		17,048,306	5,894,154	5,407,481	5,746,671	-	17,048,306	
G.O. Bond Debt Service		786,854	272,041	249,579	265,234	-	786,854	
Debt Administration & State Revolving Funds		355,828	123,021	112,864	119,943	-	355,828	
Bond Defeasance		-	-	-	-	-	-	
PAYGO		6,576,000	2,273,537	2,085,814	2,216,649	-	6,576,000	
Total Capital Financing Program		24,766,988	8,562,754	7,855,737	8,348,497	-	24,766,988	
Other Operating Costs								
Operating Equipment		427,455	-	427,455	-	-	427,455	
OPEB/PERS Pre-Funding		-	-	-	-	-	-	
Total Other Operating Costs		427,455	-	427,455	-	-	427,455	
Increase/(Decrease) in Required Reserves								
Total General District Requirements		25,194,443	8,562,754	8,283,192	8,348,497	-	25,194,443	
REQUIREMENTS BEFORE OFFSETS:		48,684,954	8,562,754	26,986,739	8,348,497	4,786,965	48,684,954	
Revenue Offsets								
Taxes - MWD Portion of SWP GO Debt Service		-	-	-	-	-	-	
Taxes - MWD GO Debt Service		786,854	-	-	786,854	-	786,854	
Interest on Investments		470,175	162,555	149,133	158,487	-	470,175	
Hydro-Power Revenue		-	-	-	-	-	-	
CRA Power Revenue		-	-	-	-	-	-	
Wadsworth Pumping Plant (DVL) Power Revenue (cost in dept)		-	-	-	-	-	-	
Misc. allocated to A&G (Lease, Late Fees, etc.)		-	-	-	-	-	-	
Misc. allocated to supply (PVID Lease, CVWD Revenues)		-	-	-	-	-	-	
Taxes - additional from fixed tax rate		-	-	-	-	-	-	
Revenue Reserve used for Revenue Bonds - I&P		-	-	-	-	-	-	
Annexation		-	-	-	-	-	-	
Total Revenue Offsets		1,257,029	162,555	149,133	945,342	-	1,257,029	
NET REVENUE REQUIREMENTS:		47,427,925	8,400,199	26,837,606	7,403,156	4,786,965	47,427,925	

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

	Functionalization	Allocation Percentages					Total	
		Fixed			Variable Commodity	Other		Hydroelectric
		Demand	Commodity	Standby				
Departmental O&M								
Group	Item							
Office of General Manager		217,606	-	217,606	-	-	217,606	
Office of General Manager	Board of Directors	-	-	-	-	-	-	
Office of General Manager	Bay Delta Initiatives	-	-	-	-	-	-	
External Affairs	Legislative Services	-	-	-	-	-	-	
External Affairs	Media Communications Services	-	-	-	-	-	-	
External Affairs	Manager, External Affairs/Special Projects	-	-	-	-	-	-	
External Affairs	Conservation & Community Services	-	-	-	-	-	-	
Human Resources		473,091	-	473,091	-	-	473,091	
Water Systems Operations	Office of the Manager	198,648	-	198,648	-	-	198,648	
Water Systems Operations	Office of the Manager, Conveyance & Distribution Section	-	-	-	-	-	-	
Water Systems Operations	Office of the Manager, Treatment Section	136,449	-	136,449	-	-	136,449	
Water Systems Operations	Office of the Manager, Operations Support Services	141,142	-	141,142	-	-	141,142	
Water Systems Operations	Operations Support Services	89,515	-	89,515	-	-	89,515	
Water Systems Operations	Desert Region / C&D CRA	-	-	-	-	-	-	
Water Systems Operations	System Operations Unit	-	-	-	-	-	-	
Water Systems Operations	Power Operations and Planning	-	-	-	-	-	-	
Water Systems Operations	Operations Planning & Programs Unit	-	-	-	-	-	-	
Water Systems Operations	Treatment Jensen	8,221,247	-	8,221,247	-	-	8,221,247	
Water Systems Operations	Treatment Diemer	-	-	-	-	-	-	
Water Systems Operations	Treatment Mills	-	-	-	-	-	-	
Water Systems Operations	Treatment Skinner	-	-	-	-	-	-	
Water Systems Operations	Treatment Weymouth	-	-	-	-	-	-	
Water Systems Operations	Water Quality Section	1,783,245	-	1,783,245	-	-	1,783,245	
Water Systems Operations	C&D, Eastern Unit	-	-	-	-	-	-	
Water Systems Operations	C&D, Western Unit	-	-	-	-	-	-	
Water Systems Operations	OSS, Manufacturing Services Unit	113,833	-	113,833	-	-	113,833	
Water Systems Operations	Environmental Health & Safety Section	1,201,132	-	1,201,132	-	-	1,201,132	
Water Systems Operations	OSS, Fleet Services Unit	289,494	-	289,494	-	-	289,494	
Water Systems Operations	OSS, Power Support Unit	191,533	-	191,533	-	-	191,533	
Water Systems Operations	Office of the Manager, Operations & Planning Section	25,652	-	25,652	-	-	25,652	
Water Systems Operations	Security Team & Security Management	110,512	-	110,512	-	-	110,512	
Office of the Chief Financial Officer		-	-	-	-	-	-	
Business Technology	Office of Manager	-	-	-	-	-	-	
Engineering Services		1,767,973	-	1,767,973	-	-	1,767,973	
Business Technology	Administrative Services	-	-	-	-	-	-	
Business Technology	Information Technology	1,350,316	-	1,350,316	-	-	1,350,316	
Water Resources Management	Resource Planning & Development	745	-	745	-	-	745	
Water Resources Management	Resource Implementation	-	-	-	-	-	-	
Water Resources Management	Office of the Group Manager	117	-	117	-	-	117	
Ethics Office		-	-	-	-	-	-	
Real Property		-	-	-	-	-	-	
General Counsel		-	-	-	-	-	-	
General Auditor		-	-	-	-	-	-	
Total Departmental O&M		16,312,249	-	16,312,249	-	-	16,312,249	

Allocation of Revenue Requirements: Treatment - Weymouth
Fiscal Year Ending 2019

	Functionalization	Allocation Percentages					Total	
		Demand	Fixed		Variable Commodity	Other		Hydroelectric
			Commodity	Standby				
Departmental O&M								
Group	Item							
Office of General Manager		264,350	-	264,350	-	-	264,350	
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		652,325	-	652,325	-	-	652,325	
Water Systems Operations	Office of the Manager	350,776	-	350,776	-	-	350,776	
Water Systems Operations	Office of the Manager, Conveyance & Distribution S	-	-	-	-	-	-	
Water Systems Operations	Office of the Manager, Treatment Section	222,213	-	222,213	-	-	222,213	
Water Systems Operations	Office of the Manager, Operations Support Service	167,843	-	167,843	-	-	167,843	
Water Systems Operations	Operations Support Services	98,528	-	98,528	-	-	98,528	
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	15,002,426	-	8,562,093	-	6,440,333	15,002,426	
Water Systems Operations	Water Quality Section	2,184,166	-	2,184,166	-	-	2,184,166	
Water Systems Operations	C&D, Eastern Unit	-	-	-	-	-	-	
Water Systems Operations	C&D, Western Unit	-	-	-	-	-	-	
Water Systems Operations	OSS, Manufacturing Services Unit	126,408	-	126,408	-	-	126,408	
Water Systems Operations	Environmental Health & Safety Section	1,483,232	-	1,483,232	-	-	1,483,232	
Water Systems Operations	OSS, Fleet Services Unit	461,864	-	461,864	-	-	461,864	
Water Systems Operations	OSS, Power Support Unit	213,783	-	213,783	-	-	213,783	
Water Systems Operations	Office of the Manager, Operations & Planning Sect	-	-	26,642	-	-	26,642	
Water Systems Operations	Security Team & Security Management	587,006	-	587,006	-	-	587,006	
Office of the Chief Financial O		-	-	-	-	-	-	
Business Technology	Office of Manager	-	-	-	-	-	-	
Engineering Services		2,072,330	-	2,072,330	-	-	2,072,330	
Business Technology	Administrative Services	-	-	-	-	-	-	
Business Technology	Information Technology	2,008,868	-	2,008,868	-	-	2,008,868	
Water Resources Management	Resource Planning & Development	812	-	812	-	-	812	
Water Resources Management	Resource Implementation	-	-	-	-	-	-	
Water Resources Management	Office of the Group Manager	117	-	117	-	-	117	
Ethics Office		-	-	-	-	-	-	
Real Property		-	-	-	-	-	-	
General Counsel		-	-	-	-	-	-	
General Auditor		-	-	-	-	-	-	
Total Departmental O&M		25,923,689	-	19,483,356	-	6,440,333	25,923,689	
GENERAL DISTRICT REQUIREMENTS								
State Water Project								
Supply - O&M		-	-	-	-	-	-	
Supply - Capital		-	-	-	-	-	-	
Power - O&M & Off-Aq Capital		-	-	-	-	-	-	
Power - Capital (less Off-Aq)		-	-	-	-	-	-	
Transmission - Capital - Commodity, Demand, & Standby		-	-	-	-	-	-	
Transmission - O&M - Commodity only		-	-	-	-	-	-	
CA WaterFix - 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		17,483,847	6,044,735	5,545,628	5,893,484	-	17,483,847	
G.O. Bond Debt Service		806,956	278,991	255,955	272,010	-	806,956	
Debt Administration & State Revolving Funds		364,919	126,164	115,747	123,007	-	364,919	
Bond Defeasance		-	-	-	-	-	-	
PAYGO		6,744,000	2,331,620	2,139,101	2,273,279	-	6,744,000	
Total Capital Financing Program		25,399,722	8,781,510	8,056,431	8,561,780		25,399,722	
Other Operating Costs								
Operating Equipment		450,531	-	450,531	-	-	450,531	
OPEB/PERS Pre-Funding		-	-	-	-	-	-	
Total Other Operating Costs		450,531		450,531			450,531	
Increase/(Decrease) in Required Reserves								
Total General District Requirements		25,850,253	8,781,510	8,506,963	8,561,780		25,850,253	
REQUIREMENTS BEFORE OFFSETS:		51,773,942	8,781,510	27,990,319	8,561,780	6,440,333	51,773,942	
Revenue Offsets								
Taxes - MWD Portion of SWP GO Debt Service		-	-	-	-	-	-	
Taxes - MWD GO Debt Service		806,956	-	-	806,956	-	806,956	
Interest on Investments		500,007	172,869	158,595	168,543	-	500,007	
Hydro-Power Revenue		-	-	-	-	-	-	
CRA Power Revenue		-	-	-	-	-	-	
Wadsworth Pumping Plant (DVL) Power Revenue (cost in dept)		-	-	-	-	-	-	
Misc. allocated to A&G (Lease, Late Fees, etc.)		-	-	-	-	-	-	
Misc. allocated to supply (PVID Lease, CVWD Revenues)		-	-	-	-	-	-	
Taxes - additional from fixed tax rate		-	-	-	-	-	-	
Revenue Reserve used for Revenue Bonds - I&P		-	-	-	-	-	-	
Annexation		-	-	-	-	-	-	
Total Revenue Offsets		1,306,963	172,869	158,595	975,499		1,306,963	
NET REVENUE REQUIREMENTS:		50,466,978	8,608,641	27,831,724	7,586,281	6,440,333	50,466,978	

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

	Functionalization	Allocation Percentages					Total	
		Fixed			Variable Commodity	Other		Hydroelectric
		Demand	Commodity	Standby				
Departmental O&M								
Group	Item							
Office of General Manager		240,145	-	240,145	-	-	240,145	
Office of General Manager	Board of Directors	-	-	-	-	-	-	
Office of General Manager	Bay Delta Initiatives	-	-	-	-	-	-	
External Affairs	Legislative Services	-	-	-	-	-	-	
External Affairs	Media Communications Services	-	-	-	-	-	-	
External Affairs	Manager, External Affairs/Special Projects	-	-	-	-	-	-	
External Affairs	Conservation & Community Services	-	-	-	-	-	-	
Human Resources		522,094	-	522,094	-	-	522,094	
Water Systems Operations	Office of the Manager	208,564	-	208,564	-	-	208,564	
Water Systems Operations	Office of the Manager, Conveyance & Distribution Section	-	-	-	-	-	-	
Water Systems Operations	Office of the Manager, Treatment Section	157,877	-	157,877	-	-	157,877	
Water Systems Operations	Office of the Manager, Operations Support Services	148,188	-	148,188	-	-	148,188	
Water Systems Operations	Operations Support Services	89,515	-	89,515	-	-	89,515	
Water Systems Operations	Desert Region / C&D CRA	-	-	-	-	-	-	
Water Systems Operations	System Operations Unit	-	-	-	-	-	-	
Water Systems Operations	Power Operations and Planning	-	-	-	-	-	-	
Water Systems Operations	Operations Planning & Programs Unit	-	-	-	-	-	-	
Water Systems Operations	Treatment Jensen	-	-	-	-	-	-	
Water Systems Operations	Treatment Diemer	-	-	-	-	-	-	
Water Systems Operations	Treatment Mills	-	-	-	-	-	-	
Water Systems Operations	Treatment Skinner	-	-	-	-	-	-	
Water Systems Operations	Treatment Weymouth	8,802,814	-	8,802,814	-	-	8,802,814	
Water Systems Operations	Water Quality Section	1,783,245	-	1,783,245	-	-	1,783,245	
Water Systems Operations	C&D, Eastern Unit	-	-	-	-	-	-	
Water Systems Operations	C&D, Western Unit	-	-	-	-	-	-	
Water Systems Operations	OSS, Manufacturing Services Unit	113,833	-	113,833	-	-	113,833	
Water Systems Operations	Environmental Health & Safety Section	1,201,132	-	1,201,132	-	-	1,201,132	
Water Systems Operations	OSS, Fleet Services Unit	289,494	-	289,494	-	-	289,494	
Water Systems Operations	OSS, Power Support Unit	191,533	-	191,533	-	-	191,533	
Water Systems Operations	Office of the Manager, Operations & Planning Section	26,933	-	26,933	-	-	26,933	
Water Systems Operations	Security Team & Security Management	113,336	-	113,336	-	-	113,336	
Office of the Chief Financial Officer		-	-	-	-	-	-	
Business Technology	Office of Manager	-	-	-	-	-	-	
Engineering Services		1,813,140	-	1,813,140	-	-	1,813,140	
Business Technology	Administrative Services	-	-	-	-	-	-	
Business Technology	Information Technology	1,490,184	-	1,490,184	-	-	1,490,184	
Water Resources Management	Resource Planning & Development	745	-	745	-	-	745	
Water Resources Management	Resource Implementation	-	-	-	-	-	-	
Water Resources Management	Office of the Group Manager	117	-	117	-	-	117	
Ethics Office		-	-	-	-	-	-	
Real Property		-	-	-	-	-	-	
General Counsel		-	-	-	-	-	-	
General Auditor		-	-	-	-	-	-	
Total Departmental O&M		17,192,888	-	17,192,888	-	-	17,192,888	

Allocation of Revenue Requirements: Treatment - Diemer
Fiscal Year Ending 2019

	Functionalization	Allocation Percentages					Total	
		Demand	Fixed		Variable Commodity	Other		Hydroelectric
			Commodity	Standby				
Departmental O&M								
Group	Item							
Office of General Manager		280,920	-	280,920	-	-	280,920	
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		693,214	-	693,214	-	-	693,214	
Water Systems Operations	Office of the Manager	348,574	-	348,574	-	-	348,574	
Water Systems Operations	Office of the Manager, Conveyance & Distribution S	-	-	-	-	-	-	
Water Systems Operations	Office of the Manager, Treatment Section	236,052	-	236,052	-	-	236,052	
Water Systems Operations	Office of the Manager, Operations Support Service	166,789	-	166,789	-	-	166,789	
Water Systems Operations	Operations Support Services	98,528	-	98,528	-	-	98,528	
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	15,936,721	-	8,616,594	-	7,320,128	15,936,721	
Water Systems Operations	Treatment Mills	-	-	-	-	-	-	
Water Systems Operations	Treatment Skinner	-	-	-	-	-	-	
Water Systems Operations	Treatment Weymouth	-	-	-	-	-	-	
Water Systems Operations	Water Quality Section	2,184,166	-	2,184,166	-	-	2,184,166	
Water Systems Operations	C&D, Eastern Unit	-	-	-	-	-	-	
Water Systems Operations	C&D, Western Unit	-	-	-	-	-	-	
Water Systems Operations	OSS, Manufacturing Services Unit	126,408	-	126,408	-	-	126,408	
Water Systems Operations	Environmental Health & Safety Section	1,483,232	-	1,483,232	-	-	1,483,232	
Water Systems Operations	OSS, Fleet Services Unit	461,864	-	461,864	-	-	461,864	
Water Systems Operations	OSS, Power Support Unit	213,783	-	213,783	-	-	213,783	
Water Systems Operations	Office of the Manager, Operations & Planning Sect	26,475	-	26,475	-	-	26,475	
Water Systems Operations	Security Team & Security Management	696,678	-	696,678	-	-	696,678	
Office of the Chief Financial O		-	-	-	-	-	-	
Business Technology	Office of Manager	-	-	-	-	-	-	
Engineering Services		2,459,509	-	2,459,509	-	-	2,459,509	
Business Technology	Administrative Services	-	-	-	-	-	-	
Business Technology	Information Technology	2,134,787	-	2,134,787	-	-	2,134,787	
Water Resources Management	Resource Planning & Development	812	-	812	-	-	812	
Water Resources Management	Resource Implementation	-	-	-	-	-	-	
Water Resources Management	Office of the Group Manager	117	-	117	-	-	117	
Ethics Office		-	-	-	-	-	-	
Real Property		-	-	-	-	-	-	
General Counsel		-	-	-	-	-	-	
General Auditor		-	-	-	-	-	-	
Total Departmental O&M		27,548,628	-	20,228,500	-	7,320,128	27,548,628	
GENERAL DISTRICT REQUIREMENTS		-	-	-	-	-	-	
State 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 only		-	-	-	-	-	-	
CA WaterFix - 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		20,750,402	7,174,089	6,581,733	6,994,580	-	20,750,402	
G.O. Bond Debt Service		957,722	331,116	303,776	322,831	-	957,722	
Debt Administration & State Revolving Funds		433,097	149,736	137,372	145,989	-	433,097	
Bond Defeasance		-	-	-	-	-	-	
PAYGO		8,004,000	2,767,243	2,538,755	2,698,002	-	8,004,000	
Total Capital Financing Program		30,145,221	10,422,184	9,561,636	10,161,401	-	30,145,221	
Other Operating Costs		-	-	-	-	-	-	
Operating Equipment		460,948	-	460,948	-	-	460,948	
OPEB/PERS Pre-Funding		-	-	-	-	-	-	
Total Other Operating Costs		460,948	-	460,948	-	-	460,948	
Increase/(Decrease) in Required Reserves		-	-	-	-	-	-	
Total General District Requirements		30,606,169	10,422,184	10,022,584	10,161,401	-	30,606,169	
REQUIREMENTS BEFORE OFFSETS:		58,154,797	10,422,184	30,251,085	10,161,401	7,320,128	58,154,797	
Revenue Offsets		-	-	-	-	-	-	
Taxes - MWD Portion of SWP GO Debt Service		-	-	-	-	-	-	
Taxes - MWD GO Debt Service		957,722	-	-	957,722	-	957,722	
Interest on Investments		561,630	194,174	178,141	189,315	-	561,630	
Hydro-Power Revenue		-	-	-	-	-	-	
CRA Power Revenue		-	-	-	-	-	-	
Wadsworth Pumping Plant (DVL) Power Revenue (cost in dept)		-	-	-	-	-	-	
Misc. allocated to A&G (Lease, Late Fees, etc.)		-	-	-	-	-	-	
Misc. allocated to supply (PVID Lease, CVWD Revenues)		-	-	-	-	-	-	
Taxes - additional from fixed tax rate		-	-	-	-	-	-	
Revenue Reserve used for Revenue Bonds - I&P		-	-	-	-	-	-	
Annexation		-	-	-	-	-	-	
Total Revenue Offsets		1,519,352	194,174	178,141	1,147,037	-	1,519,352	
NET REVENUE REQUIREMENTS:		56,635,445	10,228,010	30,072,944	9,014,364	7,320,128	56,635,445	

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

	Functionalization	Allocation Percentages					Total	
		Fixed			Variable Commodity	Other		Hydroelectric
		Demand	Commodity	Standby				
Departmental O&M								
Group	Item							
Office of General Manager		255,198	-	255,198	-	-	255,198	
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		554,820	-	554,820	-	-	554,820	
Water Systems Operations	Office of the Manager	207,254	-	207,254	-	-	207,254	
Water Systems Operations	Office of the Manager, Conveyance & Distribution Section	-	-	-	-	-	-	
Water Systems Operations	Office of the Manager, Treatment Section	167,709	-	167,709	-	-	167,709	
Water Systems Operations	Office of the Manager, Operations Support Services	147,257	-	147,257	-	-	147,257	
Water Systems Operations	Operations Support Services	89,515	-	89,515	-	-	89,515	
Water Systems Operations	Desert Region / C&D CRA	-	-	-	-	-	-	
Water Systems Operations	System Operations Unit	-	-	-	-	-	-	
Water Systems Operations	Power Operations and Planning	-	-	-	-	-	-	
Water Systems Operations	Operations Planning & Programs Unit	-	-	-	-	-	-	
Water Systems Operations	Treatment Jensen	-	-	-	-	-	-	
Water Systems Operations	Treatment Diemer	8,691,790	-	8,691,790	-	-	8,691,790	
Water Systems Operations	Treatment Mills	-	-	-	-	-	-	
Water Systems Operations	Treatment Skinner	-	-	-	-	-	-	
Water Systems Operations	Treatment Weymouth	-	-	-	-	-	-	
Water Systems Operations	Water Quality Section	1,783,245	-	1,783,245	-	-	1,783,245	
Water Systems Operations	C&D, Eastern Unit	-	-	-	-	-	-	
Water Systems Operations	C&D, Western Unit	-	-	-	-	-	-	
Water Systems Operations	OSS, Manufacturing Services Unit	113,833	-	113,833	-	-	113,833	
Water Systems Operations	Environmental Health & Safety Section	1,201,132	-	1,201,132	-	-	1,201,132	
Water Systems Operations	OSS, Fleet Services Unit	289,494	-	289,494	-	-	289,494	
Water Systems Operations	OSS, Power Support Unit	191,533	-	191,533	-	-	191,533	
Water Systems Operations	Office of the Manager, Operations & Planning Section	26,764	-	26,764	-	-	26,764	
Water Systems Operations	Security Team & Security Management	134,510	-	134,510	-	-	134,510	
Office of the Chief Financial Officer		-	-	-	-	-	-	
Business Technology	Office of Manager	-	-	-	-	-	-	
Engineering Services		2,151,894	-	2,151,894	-	-	2,151,894	
Business Technology	Administrative Services	-	-	-	-	-	-	
Business Technology	Information Technology	1,583,591	-	1,583,591	-	-	1,583,591	
Water Resources Management	Resource Planning & Development	745	-	745	-	-	745	
Water Resources Management	Resource Implementation	-	-	-	-	-	-	
Water Resources Management	Office of the Group Manager	117	-	117	-	-	117	
Ethics Office		-	-	-	-	-	-	
Real Property		-	-	-	-	-	-	
General Counsel		-	-	-	-	-	-	
General Auditor		-	-	-	-	-	-	
Total Departmental O&M		17,590,401	-	17,590,401	-	-	17,590,401	

Allocation of Revenue Requirements: Treatment - Mills
Fiscal Year Ending 2019

	Functionalization	Allocation Percentages					Total	
		Demand	Fixed		Variable Commodity	Other		Hydroelectric
			Commodity	Standby				
Departmental O&M								
Group	Item							
Office of General Manager		183,499	-	183,499	-	-	183,499	
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		452,812	-	452,812	-	-	452,812	
Water Systems Operations	Office of the Manager	304,576	-	304,576	-	-	304,576	
Water Systems Operations	Office of the Manager, Conveyance & Distribution S	-	-	-	-	-	-	
Water Systems Operations	Office of the Manager, Treatment Section	146,634	-	146,634	-	-	146,634	
Water Systems Operations	Office of the Manager, Operations Support Service	145,736	-	145,736	-	-	145,736	
Water Systems Operations	Operations Support Services	98,528	-	98,528	-	-	98,528	
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	9,899,787	-	7,091,959	-	2,807,828	9,899,787	
Water Systems Operations	Treatment Skinner	-	-	-	-	-	-	
Water Systems Operations	Treatment Weymouth	-	-	-	-	-	-	
Water Systems Operations	Water Quality Section	2,184,166	-	2,184,166	-	-	2,184,166	
Water Systems Operations	C&D, Eastern Unit	-	-	-	-	-	-	
Water Systems Operations	C&D, Western Unit	-	-	-	-	-	-	
Water Systems Operations	OSS, Manufacturing Services Unit	126,408	-	126,408	-	-	126,408	
Water Systems Operations	Environmental Health & Safety Section	1,483,232	-	1,483,232	-	-	1,483,232	
Water Systems Operations	OSS, Fleet Services Unit	461,864	-	461,864	-	-	461,864	
Water Systems Operations	OSS, Power Support Unit	213,783	-	213,783	-	-	213,783	
Water Systems Operations	Office of the Manager, Operations & Planning Sect	23,133	-	23,133	-	-	23,133	
Water Systems Operations	Security Team & Security Management	193,231	-	193,231	-	-	193,231	
Office of the Chief Financial O		-	-	-	-	-	-	
Business Technology	Office of Manager	-	-	-	-	-	-	
Engineering Services		682,173	-	682,173	-	-	682,173	
Business Technology	Administrative Services	-	-	-	-	-	-	
Business Technology	Information Technology	1,394,457	-	1,394,457	-	-	1,394,457	
Water Resources Managemen	Resource Planning & Development	812	-	812	-	-	812	
Water Resources Managemen	Resource Implementation	-	-	-	-	-	-	
Water Resources Managemen	Office of the Group Manager	117	-	117	-	-	117	
Ethics Office		-	-	-	-	-	-	
Real Property		-	-	-	-	-	-	
General Counsel		-	-	-	-	-	-	
General Auditor		-	-	-	-	-	-	
Total Departmental O&M		17,994,948	-	15,187,119	-	2,807,828	17,994,948	
GENERAL DISTRICT REQUIREMENTS		-	-	-	-	-	-	
State 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 only		-	-	-	-	-	-	
CA WaterFix - 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		5,755,359	1,989,815	1,825,518	1,940,026	-	5,755,359	
G.O. Bond Debt Service		265,635	91,839	84,256	89,541	-	265,635	
Debt Administration & State Revolving Funds		120,124	41,531	38,102	40,492	-	120,124	
Bond Defeasance		-	-	-	-	-	-	
PAYGO		2,220,000	767,526	704,152	748,321	-	2,220,000	
Total Capital Financing Program		8,361,118	2,890,711	2,652,028	2,818,380	-	8,361,118	
Other Operating Costs		-	-	-	-	-	-	
Operating Equipment		355,302	-	355,302	-	-	355,302	
OPEB/PEPS Pre-Funding		-	-	-	-	-	-	
Total Other Operating Costs		355,302	-	355,302	-	-	355,302	
Increase/(Decrease) in Required Reserves		-	-	-	-	-	-	
Total General District Requirements		8,716,421	2,890,711	3,007,331	2,818,380	-	8,716,421	
REQUIREMENTS BEFORE OFFSETS:		26,711,369	2,890,711	18,194,450	2,818,380	2,807,828	26,711,369	
Revenue Offsets		-	-	-	-	-	-	
Taxes - MWD Portion of SWP GO Debt Service		-	-	-	-	-	-	
Taxes - MWD GO Debt Service		265,635	-	-	265,635	-	265,635	
Interest on Investments		257,965	89,187	81,823	86,955	-	257,965	
Hydro-Power Revenue		-	-	-	-	-	-	
CRA Power Revenue		-	-	-	-	-	-	
Wadsworth Pumping Plant (DVL) Power Revenue (cost in dept)		-	-	-	-	-	-	
Misc. allocated to A&G (Lease, Late Fees, etc.)		-	-	-	-	-	-	
Misc. allocated to supply (PVID Lease, CVWD Revenues)		-	-	-	-	-	-	
Taxes - additional from fixed tax rate		-	-	-	-	-	-	
Revenue Reserve used for Revenue Bonds - I&P		-	-	-	-	-	-	
Annexation		-	-	-	-	-	-	
Total Revenue Offsets		523,600	89,187	81,823	352,590	-	523,600	
NET REVENUE REQUIREMENTS:		26,187,768	2,801,524	18,112,627	2,465,789	2,807,828	26,187,768	

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

	Functionalization	Allocation Percentages					Total	
		Fixed			Variable Commodity	Other		Hydroelectric
		Demand	Commodity	Standby				
Departmental O&M								
Group	Item							
Office of General Manager		166,697	-	166,697	-	-	166,697	
Office of General Manager	Board of Directors	-	-	-	-	-	-	
Office of General Manager	Bay Delta Initiatives	-	-	-	-	-	-	
External Affairs	Legislative Services	-	-	-	-	-	-	
External Affairs	Media Communications Services	-	-	-	-	-	-	
External Affairs	Manager, External Affairs/Special Projects	-	-	-	-	-	-	
External Affairs	Conservation & Community Services	-	-	-	-	-	-	
Human Resources		362,412	-	362,412	-	-	362,412	
Water Systems Operations	Office of the Manager	181,094	-	181,094	-	-	181,094	
Water Systems Operations	Office of the Manager, Conveyance & Distribution Section	-	-	-	-	-	-	
Water Systems Operations	Office of the Manager, Treatment Section	104,180	-	104,180	-	-	104,180	
Water Systems Operations	Office of the Manager, Operations Support Services	128,670	-	128,670	-	-	128,670	
Water Systems Operations	Operations Support Services	89,515	-	89,515	-	-	89,515	
Water Systems Operations	Desert Region / C&D CRA	-	-	-	-	-	-	
Water Systems Operations	System Operations Unit	-	-	-	-	-	-	
Water Systems Operations	Power Operations and Planning	-	-	-	-	-	-	
Water Systems Operations	Operations Planning & Programs Unit	-	-	-	-	-	-	
Water Systems Operations	Treatment Jensen	-	-	-	-	-	-	
Water Systems Operations	Treatment Diemer	-	-	-	-	-	-	
Water Systems Operations	Treatment Mills	7,254,197	-	7,254,197	-	-	7,254,197	
Water Systems Operations	Treatment Skinner	-	-	-	-	-	-	
Water Systems Operations	Treatment Weymouth	-	-	-	-	-	-	
Water Systems Operations	Water Quality Section	1,783,245	-	1,783,245	-	-	1,783,245	
Water Systems Operations	C&D, Eastern Unit	-	-	-	-	-	-	
Water Systems Operations	C&D, Western Unit	-	-	-	-	-	-	
Water Systems Operations	OSS, Manufacturing Services Unit	113,833	-	113,833	-	-	113,833	
Water Systems Operations	Environmental Health & Safety Section	1,201,132	-	1,201,132	-	-	1,201,132	
Water Systems Operations	OSS, Fleet Services Unit	289,494	-	289,494	-	-	289,494	
Water Systems Operations	OSS, Power Support Unit	191,533	-	191,533	-	-	191,533	
Water Systems Operations	Office of the Manager, Operations & Planning Section	23,386	-	23,386	-	-	23,386	
Water Systems Operations	Security Team & Security Management	37,308	-	37,308	-	-	37,308	
Office of the Chief Financial Officer		-	-	-	-	-	-	
Business Technology	Office of Manager	-	-	-	-	-	-	
Engineering Services		596,852	-	596,852	-	-	596,852	
Business Technology	Administrative Services	-	-	-	-	-	-	
Business Technology	Information Technology	1,034,412	-	1,034,412	-	-	1,034,412	
Water Resources Management	Resource Planning & Development	745	-	745	-	-	745	
Water Resources Management	Resource Implementation	-	-	-	-	-	-	
Water Resources Management	Office of the Group Manager	117	-	117	-	-	117	
Ethics Office		-	-	-	-	-	-	
Real Property		-	-	-	-	-	-	
General Counsel		-	-	-	-	-	-	
General Auditor		-	-	-	-	-	-	
Total Departmental O&M		13,558,821	-	13,558,821	-	-	13,558,821	

Allocation of Revenue Requirements: Treatment - Skinner
Fiscal Year Ending 2019

	Functionalization	Allocation Percentages					Total	
		Demand	Fixed		Variable Commodity	Other		Hydroelectric
			Commodity	Standby				
Departmental O&M								
Group	Item							
Office of General Manager		238,600	-	238,600	-	-	238,600	
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		588,783	-	588,783	-	-	588,783	
Water Systems Operations	Office of the Manager	322,119	-	322,119	-	-	322,119	
Water Systems Operations	Office of the Manager, Conveyance & Distribution S	-	-	-	-	-	-	
Water Systems Operations	Office of the Manager, Treatment Section	177,941	-	177,941	-	-	177,941	
Water Systems Operations	Office of the Manager, Operations Support Service	154,131	-	154,131	-	-	154,131	
Water Systems Operations	Operations Support Services	98,528	-	98,528	-	-	98,528	
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	12,013,473	-	7,531,279	-	4,482,194	12,013,473	
Water Systems Operations	Treatment Weymouth	-	-	-	-	-	-	
Water Systems Operations	Water Quality Section	2,184,166	-	2,184,166	-	-	2,184,166	
Water Systems Operations	C&D, Eastern Unit	-	-	-	-	-	-	
Water Systems Operations	C&D, Western Unit	-	-	-	-	-	-	
Water Systems Operations	OSS, Manufacturing Services Unit	126,408	-	126,408	-	-	126,408	
Water Systems Operations	Environmental Health & Safety Section	1,483,232	-	1,483,232	-	-	1,483,232	
Water Systems Operations	OSS, Fleet Services Unit	461,864	-	461,864	-	-	461,864	
Water Systems Operations	OSS, Power Support Unit	213,783	-	213,783	-	-	213,783	
Water Systems Operations	Office of the Manager, Operations & Planning Sect	24,465	-	24,465	-	-	24,465	
Water Systems Operations	Security Team & Security Management	771,881	-	771,881	-	-	771,881	
Office of the Chief Financial O		-	-	-	-	-	-	
Business Technology	Office of Manager	-	-	-	-	-	-	
Engineering Services		2,725,004	-	2,725,004	-	-	2,725,004	
Business Technology	Administrative Services	-	-	-	-	-	-	
Business Technology	Information Technology	1,813,187	-	1,813,187	-	-	1,813,187	
Water Resources Management	Resource Planning & Development	812	-	812	-	-	812	
Water Resources Management	Resource Implementation	-	-	-	-	-	-	
Water Resources Management	Office of the Group Manager	117	-	117	-	-	117	
Ethics Office		-	-	-	-	-	-	
Real Property		-	-	-	-	-	-	
General Counsel		-	-	-	-	-	-	
General Auditor		-	-	-	-	-	-	
Total Departmental O&M		23,398,493		18,916,299		4,482,194	23,398,493	
GENERAL DISTRICT REQUIREMENTS								
State 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 only		-	-	-	-	-	-	
CA WaterFix - 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		22,990,325	7,948,503	7,292,205	7,749,617	-	22,990,325	
G.O. Bond Debt Service		1,061,104	366,858	336,567	357,679	-	1,061,104	
Debt Administration & State Revolving Funds		479,849	165,899	152,201	161,748	-	479,849	
Bond Defeasance		-	-	-	-	-	-	
PAYGO		8,868,000	3,065,956	2,812,804	2,989,240	-	8,868,000	
Total Capital Financing Program		33,399,278	11,547,217	10,593,777	11,258,284		33,399,278	
Other Operating Costs								
Operating Equipment		431,644	-	431,644	-	-	431,644	
OPEB/PERS Pre-Funding		-	-	-	-	-	-	
Total Other Operating Costs		431,644		431,644			431,644	
Increase/(Decrease) in Required Reserves								
Total General District Requirements		33,830,922	11,547,217	11,025,421	11,258,284		33,830,922	
REQUIREMENTS BEFORE OFFSETS:		57,229,415	11,547,217	29,941,720	11,258,284	4,482,194	57,229,415	
Revenue Offsets								
Taxes - MWD Portion of SWP GO Debt Service		-	-	-	-	-	-	
Taxes - MWD GO Debt Service		1,061,104	-	-	1,061,104	-	1,061,104	
Interest on Investments		552,694	191,084	175,307	186,303	-	552,694	
Hydro-Power Revenue		-	-	-	-	-	-	
CRA Power Revenue		-	-	-	-	-	-	
Wadsworth Pumping Plant (DVL) Power Revenue (cost in dept)		-	-	-	-	-	-	
Misc. allocated to A&G (Lease, Late Fees, etc.)		-	-	-	-	-	-	
Misc. allocated to supply (PVID Lease, CVWD Revenues)		-	-	-	-	-	-	
Taxes - additional from fixed tax rate		-	-	-	-	-	-	
Revenue Reserve used for Revenue Bonds - I&P		-	-	-	-	-	-	
Annexation		-	-	-	-	-	-	
Total Revenue Offsets		1,613,798	191,084	175,307	1,247,407		1,613,798	
NET REVENUE REQUIREMENTS:		55,615,617	11,356,133	29,766,413	10,010,877	4,482,194	55,615,617	

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

	Functionalization	Allocation Percentages					Total	
		Fixed			Variable Commodity	Other		Hydroelectric
		Demand	Commodity	Standby				
Departmental O&M								
Group	Item							
Office of General Manager		216,753	-	216,753	-	-	216,753	
Office of General Manager	Board of Directors	-	-	-	-	-	-	
Office of General Manager	Bay Delta Initiatives	-	-	-	-	-	-	
External Affairs	Legislative Services	-	-	-	-	-	-	
External Affairs	Media Communications Services	-	-	-	-	-	-	
External Affairs	Manager, External Affairs/Special Projects	-	-	-	-	-	-	
External Affairs	Conservation & Community Services	-	-	-	-	-	-	
Human Resources		471,237	-	471,237	-	-	471,237	
Water Systems Operations	Office of the Manager	191,524	-	191,524	-	-	191,524	
Water Systems Operations	Office of the Manager, Conveyance & Distribution Section	-	-	-	-	-	-	
Water Systems Operations	Office of the Manager, Treatment Section	126,423	-	126,423	-	-	126,423	
Water Systems Operations	Office of the Manager, Operations Support Services	136,081	-	136,081	-	-	136,081	
Water Systems Operations	Operations Support Services	89,515	-	89,515	-	-	89,515	
Water Systems Operations	Desert Region / C&D CRA	-	-	-	-	-	-	
Water Systems Operations	System Operations Unit	-	-	-	-	-	-	
Water Systems Operations	Power Operations and Planning	-	-	-	-	-	-	
Water Systems Operations	Operations Planning & Programs Unit	-	-	-	-	-	-	
Water Systems Operations	Treatment Jensen	-	-	-	-	-	-	
Water Systems Operations	Treatment Diemer	-	-	-	-	-	-	
Water Systems Operations	Treatment Mills	-	-	-	-	-	-	
Water Systems Operations	Treatment Skinner	7,757,520	-	7,757,520	-	-	7,757,520	
Water Systems Operations	Treatment Weymouth	-	-	-	-	-	-	
Water Systems Operations	Water Quality Section	1,783,245	-	1,783,245	-	-	1,783,245	
Water Systems Operations	C&D, Eastern Unit	-	-	-	-	-	-	
Water Systems Operations	C&D, Western Unit	-	-	-	-	-	-	
Water Systems Operations	OSS, Manufacturing Services Unit	113,833	-	113,833	-	-	113,833	
Water Systems Operations	Environmental Health & Safety Section	1,201,132	-	1,201,132	-	-	1,201,132	
Water Systems Operations	OSS, Fleet Services Unit	289,494	-	289,494	-	-	289,494	
Water Systems Operations	OSS, Power Support Unit	191,533	-	191,533	-	-	191,533	
Water Systems Operations	Office of the Manager, Operations & Planning Section	24,732	-	24,732	-	-	24,732	
Water Systems Operations	Security Team & Security Management	149,030	-	149,030	-	-	149,030	
Office of the Chief Financial Officer		-	-	-	-	-	-	
Business Technology	Office of Manager	-	-	-	-	-	-	
Engineering Services		2,384,182	-	2,384,182	-	-	2,384,182	
Business Technology	Administrative Services	-	-	-	-	-	-	
Business Technology	Information Technology	1,345,027	-	1,345,027	-	-	1,345,027	
Water Resources Management	Resource Planning & Development	745	-	745	-	-	745	
Water Resources Management	Resource Implementation	-	-	-	-	-	-	
Water Resources Management	Office of the Group Manager	117	-	117	-	-	117	
Ethics Office		-	-	-	-	-	-	
Real Property		-	-	-	-	-	-	
General Counsel		-	-	-	-	-	-	
General Auditor		-	-	-	-	-	-	
Total Departmental O&M		16,472,124	-	16,472,124	-	-	16,472,124	

Allocation of Revenue Requirements: Distribution
Fiscal Year Ending 2019

	Functionalization	Allocation Percentages					Total	
		Demand	Fixed		Variable Commodity	Other		Hydroelectric
			Commodity	Standby				
Departmental O&M								
Group	Item							
Office of General Manager		976,390	-	976,390	-	-	976,390	
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		2,409,400	-	2,409,400	-	-	2,409,400	
Water Systems Operations	Office of the Manager	1,462,689	-	1,462,689	-	-	1,462,689	
Water Systems Operations	Office of the Manager, Conveyance & Distribution S	293,971	-	293,971	-	-	293,971	
Water Systems Operations	Office of the Manager, Treatment Section	149,551	-	149,551	-	-	149,551	
Water Systems Operations	Office of the Manager, Operations Support Service	699,882	-	699,882	-	-	699,882	
Water Systems Operations	Operations Support Services	5,340,231	-	5,340,231	-	-	5,340,231	
Water Systems Operations	Desert Region / C&D CRA	-	-	-	-	-	-	
Water Systems Operations	System Operations Unit	8,039,514	-	8,039,514	-	-	8,039,514	
Water Systems Operations	Power Operations and Planning	-	-	-	-	-	-	
Water Systems Operations	Operations Planning & Programs Unit	-	-	-	-	-	-	
Water Systems Operations	Treatment Jensen	1,989,043	-	1,989,043	-	-	1,989,043	
Water Systems Operations	Treatment Diemer	2,444,734	-	2,444,734	-	-	2,444,734	
Water Systems Operations	Treatment Mills	1,518,652	-	1,518,652	-	-	1,518,652	
Water Systems Operations	Treatment Skinner	1,842,897	-	1,842,897	-	-	1,842,897	
Water Systems Operations	Treatment Weymouth	2,301,410	-	2,301,410	-	-	2,301,410	
Water Systems Operations	Water Quality Section	-	-	-	-	-	-	
Water Systems Operations	C&D, Eastern Unit	14,413,138	-	14,413,138	-	-	14,413,138	
Water Systems Operations	C&D, Western Unit	13,231,891	-	13,231,891	-	-	13,231,891	
Water Systems Operations	OSS, Manufacturing Services Unit	5,282,047	-	5,282,047	-	-	5,282,047	
Water Systems Operations	Environmental Health & Safety Section	4,094,185	-	4,094,185	-	-	4,094,185	
Water Systems Operations	OSS, Fleet Services Unit	5,398,542	-	5,398,542	-	-	5,398,542	
Water Systems Operations	OSS, Power Support Unit	4,147,691	-	4,147,691	-	-	4,147,691	
Water Systems Operations	Office of the Manager, Operations & Planning Sect	111,093	-	111,093	-	-	111,093	
Water Systems Operations	Security Team & Security Management	1,764,549	-	1,764,549	-	-	1,764,549	
Office of the Chief Financial O		-	-	-	-	-	-	
Business Technology	Office of Manager	-	-	-	-	-	-	
Engineering Services		6,229,459	-	6,229,459	-	-	6,229,459	
Business Technology	Administrative Services	-	-	-	-	-	-	
Business Technology	Information Technology	7,419,867	-	7,419,867	-	-	7,419,867	
Water Resources Management	Resource Planning & Development	1,339,282	-	1,339,282	-	-	1,339,282	
Water Resources Management	Resource Implementation	-	-	-	-	-	-	
Water Resources Management	Office of the Group Manager	193,769	-	193,769	-	-	193,769	
Ethics Office		-	-	-	-	-	-	
Real Property		2,656,719	-	2,656,719	-	-	2,656,719	
General Counsel		-	-	-	-	-	-	
General Auditor		-	-	-	-	-	-	
Total Departmental O&M		95,750,596	-	95,750,596	-	-	95,750,596	
GENERAL DISTRICT REQUIREMENTS								
State 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 only		-	-	-	-	-	-	
CA WaterFix - 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		52,556,728	16,781,218	21,738,126	14,037,384	-	52,556,728	
G.O. Bond Debt Service		10,480,380	3,346,356	4,334,817	2,799,206	-	10,480,380	
Debt Administration & State Revolving Funds		1,096,951	350,254	453,713	292,985	-	1,096,951	
Bond Defeasance		-	-	-	-	-	-	
PAYGO		20,272,574	6,472,977	8,384,992	5,414,605	-	20,272,574	
Total Capital Financing Program		84,406,633	26,950,805	34,911,648	22,544,179	-	84,406,633	
Other Operating Costs								
Operating Equipment		1,862,483	-	1,862,483	-	-	1,862,483	
OPEB/PERS Pre-Funding		-	-	-	-	-	-	
Total Other Operating Costs		1,862,483	-	1,862,483	-	-	1,862,483	
Increase/(Decrease) in Required Reserves								
Total General District Requirements		86,269,116	26,950,805	36,774,131	22,544,179	-	86,269,116	
REQUIREMENTS BEFORE OFFSETS:		182,019,712	26,950,805	132,524,727	22,544,179	-	182,019,712	
Revenue Offsets								
Taxes - MWD Portion of SWP GO Debt Service		-	-	-	-	-	-	
Taxes - MWD GO Debt Service		10,480,380	3,346,356	4,334,817	2,799,206	-	10,480,380	
Interest on Investments		1,757,857	-	1,757,857	-	-	1,757,857	
Hydro-Power Revenue		-	-	-	-	-	-	
CRA Power Revenue		-	-	-	-	-	-	
Wadsworth Pumping Plant (DVL) Power Revenue (cost in dept)		-	-	-	-	-	-	
Misc. allocated to A&G (Lease, Late Fees, etc.)		-	-	-	-	-	-	
Misc. allocated to supply (PVID Lease, CVWD Revenues)		-	-	-	-	-	-	
Taxes - additional from fixed tax rate		-	-	-	-	-	-	
Revenue Reserve used for Revenue Bonds - I&P		-	-	-	-	-	-	
Annexation		-	-	-	-	-	-	
Total Revenue Offsets		12,238,236	3,346,356	6,092,674	2,799,206	-	12,238,236	
NET REVENUE REQUIREMENTS:		169,781,476	23,604,449	126,432,053	19,744,973	-	169,781,476	

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

	Functionalization	Allocation Percentages					Total	
		Fixed			Variable Commodity	Other		Hydroelectric
		Demand	Commodity	Standby				
Departmental O&M								
Group	Item							
Office of General Manager		886,991	-	886,991	-	-	886,991	
Office of General Manager	Board of Directors	-	-	-	-	-	-	
Office of General Manager	Bay Delta Initiatives	-	-	-	-	-	-	
External Affairs	Legislative Services	-	-	-	-	-	-	
External Affairs	Media Communications Services	-	-	-	-	-	-	
External Affairs	Manager, External Affairs/Special Projects	-	-	-	-	-	-	
External Affairs	Conservation & Community Services	-	-	-	-	-	-	
Human Resources		1,928,383	-	1,928,383	-	-	1,928,383	
Water Systems Operations	Office of the Manager	869,682	-	869,682	-	-	869,682	
Water Systems Operations	Office of the Manager, Conveyance & Distribution Section	274,402	-	274,402	-	-	274,402	
Water Systems Operations	Office of the Manager, Treatment Section	106,253	-	106,253	-	-	106,253	
Water Systems Operations	Office of the Manager, Operations Support Services	617,922	-	617,922	-	-	617,922	
Water Systems Operations	Operations Support Services	4,851,724	-	4,851,724	-	-	4,851,724	
Water Systems Operations	Desert Region / C&D CRA	-	-	-	-	-	-	
Water Systems Operations	System Operations Unit	6,848,697	-	6,848,697	-	-	6,848,697	
Water Systems Operations	Power Operations and Planning	-	-	-	-	-	-	
Water Systems Operations	Operations Planning & Programs Unit	-	-	-	-	-	-	
Water Systems Operations	Treatment Jensen	1,261,160	-	1,261,160	-	-	1,261,160	
Water Systems Operations	Treatment Diemer	1,333,343	-	1,333,343	-	-	1,333,343	
Water Systems Operations	Treatment Mills	1,112,812	-	1,112,812	-	-	1,112,812	
Water Systems Operations	Treatment Skinner	1,190,023	-	1,190,023	-	-	1,190,023	
Water Systems Operations	Treatment Weymouth	1,350,374	-	1,350,374	-	-	1,350,374	
Water Systems Operations	Water Quality Section	-	-	-	-	-	-	
Water Systems Operations	C&D, Eastern Unit	9,616,489	-	9,616,489	-	-	9,616,489	
Water Systems Operations	C&D, Western Unit	9,677,795	-	9,677,795	-	-	9,677,795	
Water Systems Operations	OSS, Manufacturing Services Unit	4,756,601	-	4,756,601	-	-	4,756,601	
Water Systems Operations	Environmental Health & Safety Section	3,315,502	-	3,315,502	-	-	3,315,502	
Water Systems Operations	OSS, Fleet Services Unit	3,383,779	-	3,383,779	-	-	3,383,779	
Water Systems Operations	OSS, Power Support Unit	3,716,003	-	3,716,003	-	-	3,716,003	
Water Systems Operations	Office of the Manager, Operations & Planning Section	112,306	-	112,306	-	-	112,306	
Water Systems Operations	Security Team & Security Management	340,688	-	340,688	-	-	340,688	
Office of the Chief Financial Officer		-	-	-	-	-	-	
Business Technology	Office of Manager	-	-	-	-	-	-	
Engineering Services		5,450,328	-	5,450,328	-	-	5,450,328	
Business Technology	Administrative Services	-	-	-	-	-	-	
Business Technology	Information Technology	5,504,078	-	5,504,078	-	-	5,504,078	
Water Resources Management	Resource Planning & Development	1,228,713	-	1,228,713	-	-	1,228,713	
Water Resources Management	Resource Implementation	-	-	-	-	-	-	
Water Resources Management	Office of the Group Manager	192,637	-	192,637	-	-	192,637	
Ethics Office		-	-	-	-	-	-	
Real Property		1,148,171	-	1,148,171	-	-	1,148,171	
General Counsel		-	-	-	-	-	-	
General Auditor		-	-	-	-	-	-	
Total Departmental O&M		71,074,856	-	71,074,856	-	-	71,074,856	

Allocation of Revenue Requirements: Hydroelectric
Fiscal Year Ending 2019

	Functionalization	Allocation Percentages					Total	
		Demand	Fixed		Variable Commodity	Other		Hydroelectric
			Commodity	Standby				
Departmental O&M								
Group	Item							
Office of General Manager		53,373	-	-	-	-	53,373	
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		131,705	-	-	-	-	131,705	
Water Systems Operations	Office of the Manager	92,316	-	-	-	-	92,316	
Water Systems Operations	Office of the Manager, Conveyance & Distribution S	16,036	-	-	-	-	16,036	
Water Systems Operations	Office of the Manager, Treatment Section	-	-	-	-	-	-	
Water Systems Operations	Office of the Manager, Operations Support Service	44,172	-	-	-	-	44,172	
Water Systems Operations	Operations Support Services	131,371	-	-	-	-	131,371	
Water Systems Operations	Desert Region / C&D CRA	-	-	-	-	-	-	
Water Systems Operations	System Operations Unit	-	-	-	-	-	-	
Water Systems Operations	Power Operations and Planning	38,363	-	-	-	-	38,363	
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	706,171	-	-	-	-	706,171	
Water Systems Operations	C&D, Western Unit	794,797	-	-	-	-	794,797	
Water Systems Operations	OSS, Manufacturing Services Unit	128,988	-	-	-	-	128,988	
Water Systems Operations	Environmental Health & Safety Section	116,560	-	-	-	-	116,560	
Water Systems Operations	OSS, Fleet Services Unit	-	-	-	-	-	-	
Water Systems Operations	OSS, Power Support Unit	2,122,775	-	-	-	-	2,122,775	
Water Systems Operations	Office of the Manager, Operations & Planning Sect	7,011	-	-	-	-	7,011	
Water Systems Operations	Security Team & Security Management	98,182	-	-	-	-	98,182	
Office of the Chief Financial O		-	-	-	-	-	-	
Business Technology	Office of Manager	-	-	-	-	-	-	
Engineering Services		346,618	-	-	-	-	346,618	
Business Technology	Administrative Services	-	-	-	-	-	-	
Business Technology	Information Technology	405,593	-	-	-	-	405,593	
Water Resources Managemen	Resource Planning & Development	-	-	-	-	-	-	
Water Resources Managemen	Resource Implementation	-	-	-	-	-	-	
Water Resources Managemen	Office of the Group Manager	-	-	-	-	-	-	
Ethics Office		-	-	-	-	-	-	
Real Property		-	-	-	-	-	-	
General Counsel		-	-	-	-	-	-	
General Auditor		-	-	-	-	-	-	
Total Departmental O&M		5,234,031	-	-	-	-	5,234,031	
GENERAL DISTRICT REQUIREMENTS		-	-	-	-	-	-	
State 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 only		-	-	-	-	-	-	
CA WaterFix - 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		2,924,344	-	-	-	-	2,924,344	
G.O. Bond Debt Service		-	-	-	-	-	-	
Debt Administration & State Revolving Funds		61,036	-	-	-	-	61,036	
Bond Defeasance		-	-	-	-	-	-	
PAYGO		1,128,000	-	-	-	-	1,128,000	
Total Capital Financing Program		4,113,381	-	-	-	-	4,113,381	
Other Operating Costs		-	-	-	-	-	-	
Operating Equipment		110,389	-	-	-	-	110,389	
OPEB/PERS Pre-Funding		-	-	-	-	-	-	
Total Other Operating Costs		110,389	-	-	-	-	110,389	
Increase/(Decrease) in Required Reserves		-	-	-	-	-	-	
Total General District Requirements		4,223,770	-	-	-	-	4,223,770	
REQUIREMENTS BEFORE OFFSETS:		9,457,801	-	-	-	-	9,457,801	
Revenue Offsets		-	-	-	-	-	-	
Taxes - MWD Portion of SWP GO Debt Service		-	-	-	-	-	-	
Taxes - MWD GO Debt Service		-	-	-	-	-	-	
Interest on Investments		91,339	-	-	-	-	91,339	
Hydro-Power Revenue		14,457,569	-	-	-	-	14,457,569	
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		14,548,908	-	-	-	-	14,548,908	
NET REVENUE REQUIREMENTS:		(5,091,107)	-	-	-	-	(5,091,107)	

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

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

Allocation of Revenue Requirements: Demand Management
Fiscal Year Ending 2019

	Functionalization	Allocation Percentages					Total	
		Demand	Fixed		Variable Commodity	Other		Hydroelectric
			Commodity	Standby				
Departmental O&M								
Group	Item							
Office of General Manager		121,818	-	121,818	-	-	121,818	
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	2,878,101	-	2,878,101	-	-	2,878,101	
Human Resources		300,606	-	300,606	-	-	300,606	
Water Systems Operations	Office of the Manager	-	-	-	-	-	-	
Water Systems Operations	Office of the Manager, Conveyance & Distribution S	-	-	-	-	-	-	
Water Systems Operations	Office of the Manager, Treatment Section	-	-	-	-	-	-	
Water Systems Operations	Office of the Manager, Operations Support Service	-	-	-	-	-	-	
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 Sect	-	-	-	-	-	-	
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	925,731	-	925,731	-	-	925,731	
Water Resources Management	Resource Planning & Development	-	-	-	-	-	-	
Water Resources Management	Resource Implementation	6,744,195	-	6,744,195	-	-	6,744,195	
Water Resources Management	Office of the Group Manager	975,761	-	975,761	-	-	975,761	
Ethics Office		-	-	-	-	-	-	
Real Property		-	-	-	-	-	-	
General Counsel		-	-	-	-	-	-	
General Auditor		-	-	-	-	-	-	
Total Departmental O&M		11,946,211	-	11,946,211	-	-	11,946,211	
GENERAL DISTRICT REQUIREMENTS								
State 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 only		-	-	-	-	-	-	
CA WaterFix - Capital		-	-	-	-	-	-	
Total State Water Project								
Colorado River Aqueduct Power Costs								
Supply Programs								
Demand Management Programs								
Local Resources Program		44,099,873	-	44,099,873	-	-	44,099,873	
Future Supply Actions		1,960,000	-	1,960,000	-	-	1,960,000	
Conservation Credits Program		43,000,000	-	43,000,000	-	-	43,000,000	
Total Demand Management Programs		89,059,873	-	89,059,873	-	-	89,059,873	
Capital Financing Program								
Revenue Bond Debt Service net of BABs Interest Subsidy Payment		-	-	-	-	-	-	
G.O. Bond Debt Service		-	-	-	-	-	-	
Debt Administration & State Revolving Funds		-	-	-	-	-	-	
Bond Defeasance		-	-	-	-	-	-	
PAYGO		-	-	-	-	-	-	
Total Capital Financing Program								
Other Operating Costs								
Operating Equipment		194,092	-	194,092	-	-	194,092	
OPEB/PERS Pre-Funding		-	-	-	-	-	-	
Total Other Operating Costs		194,092	-	194,092	-	-	194,092	
Increase/(Decrease) in Required Reserves								
Total General District Requirements		89,253,965	-	89,253,965	-	-	89,253,965	
REQUIREMENTS BEFORE OFFSETS:		101,200,176	-	101,200,176	-	-	101,200,176	
Revenue Offsets								
Taxes - MWD Portion of SWP GO Debt Service		-	-	-	-	-	-	
Taxes - MWD GO Debt Service		-	-	-	-	-	-	
Interest on Investments		977,342	-	977,342	-	-	977,342	
Hydro-Power Revenue		-	-	-	-	-	-	
CRA Power Revenue		-	-	-	-	-	-	
Wadsworth Pumping Plant (DVL) Power Revenue (cost in dept)		-	-	-	-	-	-	
Misc. allocated to A&G (Lease, Late Fees, etc.)		-	-	-	-	-	-	
Misc. allocated to supply (PVID Lease, CVWD Revenues)		-	-	-	-	-	-	
Taxes - additional from fixed tax rate		-	-	-	-	-	-	
Revenue Reserve used for Revenue Bonds - I&P		-	-	-	-	-	-	
Annexation		-	-	-	-	-	-	
Total Revenue Offsets		977,342	-	977,342	-	-	977,342	
NET REVENUE REQUIREMENTS:		100,222,835	-	100,222,835	-	-	100,222,835	

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

	Functionalization	Allocation Percentages					Total	
		Fixed			Variable Commodity	Other		Hydroelectric
		Demand	Commodity	Standby				
Departmental O&M								
Group	Item							
Office of General Manager		110,664	-	110,664	-	-	110,664	
Office of General Manager	Board of Directors	-	-	-	-	-	-	
Office of General Manager	Bay Delta Initiatives	-	-	-	-	-	-	
External Affairs	Legislative Services	-	-	-	-	-	-	
External Affairs	Media Communications Services	-	-	-	-	-	-	
External Affairs	Manager, External Affairs/Special Projects	-	-	-	-	-	-	
External Affairs	Conservation & Community Services	1,559,794	-	1,559,794	-	-	1,559,794	
Human Resources		240,592	-	240,592	-	-	240,592	
Water Systems Operations	Office of the Manager	-	-	-	-	-	-	
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 Officer		-	-	-	-	-	-	
Business Technology	Office of Manager	-	-	-	-	-	-	
Engineering Services		-	-	-	-	-	-	
Business Technology	Administrative Services	-	-	-	-	-	-	
Business Technology	Information Technology	686,710	-	686,710	-	-	686,710	
Water Resources Management	Resource Planning & Development	-	-	-	-	-	-	
Water Resources Management	Resource Implementation	3,838,997	-	3,838,997	-	-	3,838,997	
Water Resources Management	Office of the Group Manager	970,056	-	970,056	-	-	970,056	
Ethics Office		-	-	-	-	-	-	
Real Property		-	-	-	-	-	-	
General Counsel		-	-	-	-	-	-	
General Auditor		-	-	-	-	-	-	
Total Departmental O&M		7,406,813	-	7,406,813	-	-	7,406,813	

Allocation of Revenue Requirements: Administrative & General
Fiscal Year Ending 2019

	Functionalization	Allocation Percentages					Total	
		Demand	Fixed		Variable Commodity	Other		Hydroelectric
			Commodity	Standby				
Departmental O&M								
Group	Item							
Office of General Manager		-	1,462,980	-	-	21,934	1,484,914	
Office of General Manager	Board of Directors	-	-	-	-	-	-	
Office of General Manager	Bay Delta Initiatives	-	2,203,105	-	-	-	2,203,105	
External Affairs	Legislative Services	-	-	-	-	-	-	
External Affairs	Media Communications Services	-	-	-	-	-	-	
External Affairs	Manager, External Affairs/Special Projects	-	-	-	-	-	-	
External Affairs	Conservation & Community Services	-	705,628	-	-	-	705,628	
Human Resources		-	3,180,625	-	-	47,687	3,228,312	
Water Systems Operations	Office of the Manager	-	1,166,931	-	-	24,831	1,191,762	
Water Systems Operations	Office of the Manager, Conveyance & Distribution S	-	278,828	-	-	6,771	285,599	
Water Systems Operations	Office of the Manager, Treatment Section	-	361,407	-	-	-	361,407	
Water Systems Operations	Office of the Manager, Operations Support Service	-	829,122	-	-	17,643	846,765	
Water Systems Operations	Operations Support Services	-	2,632,201	-	-	53,994	2,686,195	
Water Systems Operations	Desert Region / C&D CRA	-	9,761,566	-	-	-	9,761,566	
Water Systems Operations	System Operations Unit	-	3,098,253	-	-	-	3,098,253	
Water Systems Operations	Power Operations and Planning	-	1,320,295	-	-	16,036	1,336,331	
Water Systems Operations	Operations Planning & Programs Unit	-	1,189,285	-	-	-	1,189,285	
Water Systems Operations	Treatment Jensen	-	4,289,706	-	-	-	4,289,706	
Water Systems Operations	Treatment Diemer	-	4,535,227	-	-	-	4,535,227	
Water Systems Operations	Treatment Mills	-	3,785,116	-	-	-	3,785,116	
Water Systems Operations	Treatment Skinner	-	4,047,741	-	-	-	4,047,741	
Water Systems Operations	Treatment Weymouth	-	4,593,158	-	-	-	4,593,158	
Water Systems Operations	Water Quality Section	-	8,102,799	-	-	-	8,102,799	
Water Systems Operations	C&D, Eastern Unit	-	5,246,669	-	-	213,146	5,459,815	
Water Systems Operations	C&D, Western Unit	-	4,597,245	-	-	262,978	4,860,223	
Water Systems Operations	OSS, Manufacturing Services Unit	-	2,569,571	-	-	52,547	2,622,119	
Water Systems Operations	Environmental Health & Safety Section	-	5,289,633	-	-	42,701	5,332,334	
Water Systems Operations	OSS, Fleet Services Unit	-	2,553,204	-	-	-	2,553,204	
Water Systems Operations	OSS, Power Support Unit	-	2,184,472	-	-	860,365	3,044,837	
Water Systems Operations	Office of the Manager, Operations & Planning Sect	-	150,691	-	-	3,207	153,898	
Water Systems Operations	Security Team & Security Management	-	860,575	-	-	8,576	869,150	
Office of the Chief Financial O		-	-	-	-	-	-	
Business Technology	Office of Manager	-	-	-	-	-	-	
Engineering Services		-	13,767,458	-	-	137,193	13,904,651	
Business Technology	Administrative Services	-	-	-	-	-	-	
Business Technology	Information Technology	-	9,078,285	-	-	136,109	9,214,394	
Water Resources Management	Resource Planning & Development	-	1,677,663	-	-	-	1,677,663	
Water Resources Management	Resource Implementation	-	4,101,586	-	-	-	4,101,586	
Water Resources Management	Office of the Group Manager	-	1,299,431	-	-	-	1,299,431	
Ethics Office		-	-	-	-	-	-	
Real Property		-	1,821,086	-	-	-	1,821,086	
General Counsel		-	-	-	-	-	-	
General Auditor		-	-	-	-	-	-	
Total Departmental O&M		-	112,741,543	-	-	1,905,718	114,647,261	
GENERAL DISTRICT REQUIREMENTS		-	-	-	-	-	-	
State Water Project		-	-	-	-	-	-	
Supply - O&M		-	4,120,627	-	-	-	4,120,627	
Supply - Capital		-	1,713,825	-	-	-	1,713,825	
Power - O&M & Off-Aq Capital		-	-	-	7,350,246	-	7,350,246	
Power - Capital (less Off-Aq)		-	-	-	-	-	-	
Transmission - Capital - Commodity, Demand, & Standby		926,480	2,259,708	1,256,869	-	-	4,443,057	
Transmission - O&M - Commodity only		-	7,883,960	-	-	-	7,883,960	
CA WaterFix - Capital		33,512	81,737	45,463	-	-	160,713	
Total State Water Project		959,993	16,059,857	1,302,332	7,350,246	-	25,672,427	
Colorado River Aqueduct Power Costs		-	-	-	2,061,100	-	2,061,100	
Supply Programs		-	2,750,346	-	-	-	2,750,346	
Demand Management Programs		-	-	-	-	-	-	
Local Resources Program		-	1,983,025	-	-	-	1,983,025	
Future Supply Actions		-	88,135	-	-	-	88,135	
Conservation Credits Program		-	1,933,568	-	-	-	1,933,568	
Total Demand Management Programs		-	4,004,728	-	-	-	4,004,728	
Capital Financing Program		-	-	-	-	-	-	
Revenue Bond Debt Service net of BABs Interest Subsidy Payment		2,780,658	6,040,914	4,374,402	-	131,498	13,327,472	
G.O. Bond Debt Service		210,768	250,237	184,656	-	-	645,661	
Debt Administration & State Revolving Funds		58,037	126,085	91,301	-	2,745	278,168	
Bond Defeasance		-	-	-	-	-	-	
PAYGO		1,072,576	2,330,147	1,687,327	-	50,722	5,140,772	
Total Capital Financing Program		4,122,039	8,747,383	6,337,686	-	184,965	19,392,073	
Other Operating Costs		-	-	-	-	-	-	
Operating Equipment		-	287,349	6,310	-	4,964	298,622	
OPEB/PERS Pre-Funding		-	-	-	-	-	-	
Total Other Operating Costs		-	287,349	6,310	-	4,964	298,622	
Increase/(Decrease) in Required Reserves		-	-	-	-	-	-	
Total General District Requirements		-	5,082,032	31,849,662	7,646,327	9,411,346	54,179,296	
REQUIREMENTS BEFORE OFFSETS:	168,826,557	5,082,032	144,591,205	7,646,327	9,411,346	2,095,647	168,826,557	
Revenue Offsets		-	-	-	-	-	-	
Taxes - MWD Portion of SWP GO Debt Service		-	-	-	-	-	-	
Taxes - MWD GO Debt Service		-	-	-	-	-	-	
Interest on Investments	1,630,444	126,358	1,070,535	190,116	234,001	9,432	1,630,444	
Hydro-Power Revenue		-	-	-	-	-	-	
CRA Power Revenue		-	-	-	-	-	-	
Wadsworth Pumping Plant (DVL) Power Revenue (cost in dept)		-	-	-	-	-	-	
Misc. allocated to A&G (Lease, Late Fees, etc.)	2,000,000	154,999	1,313,183	233,208	287,040	11,570	2,000,000	
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	3,630,444	281,357	2,383,718	423,325	521,042	21,002	3,630,444	
NET REVENUE REQUIREMENTS:	165,196,113	4,800,675	142,207,487	7,223,003	8,890,304	2,074,644	165,196,113	

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

Departmental O&M	Total Costs to Be Allocated	A&G Cost Redistribution	Adjusted Costs	Allocation Categories					Total	
				Demand	Fixed		Variable Commodity	Other		Hydroelectric
					Commodity	Standby				
Departmental O&M										
Group										
Office of General Manager	1,169,084	3,929,070	5,098,154	-	5,022,847	-	-	-	75,307	5,098,154
Office of General Manager	1,576,653	(1,576,653)	-	-	-	-	-	-	-	-
Office of General Manager	-	13,134,230	13,134,230	-	13,134,230	-	-	-	-	13,134,230
External Affairs	5,850,263	(5,850,263)	-	-	-	-	-	-	-	-
External Affairs	6,282,911	(6,282,911)	-	-	-	-	-	-	-	-
External Affairs	8,504,632	(8,504,632)	-	-	-	-	-	-	-	-
External Affairs	2,878,101	705,628	3,583,730	-	3,583,730	-	-	-	-	3,583,730
Human Resources	2,884,902	9,259,658	12,144,560	-	11,965,168	-	-	-	179,392	12,144,560
Water Systems Operations	24,800	5,597,662	5,622,462	-	5,505,316	-	-	-	117,147	5,622,462
Water Systems Operations	512	961,427	961,339	-	939,132	-	-	-	22,807	961,339
Water Systems Operations	-	1,485,851	1,485,851	-	1,485,851	-	-	-	-	1,485,851
Water Systems Operations	11,866	2,954,943	2,966,810	-	2,904,995	-	-	-	61,815	2,966,810
Water Systems Operations	32,843	9,189,059	9,221,902	-	9,036,537	-	-	-	185,365	9,221,902
Water Systems Operations	-	35,800,799	35,800,799	-	35,800,799	-	-	-	-	35,800,799
Water Systems Operations	-	11,137,768	11,137,768	-	11,137,768	-	-	-	-	11,137,768
Water Systems Operations	-	4,533,250	4,533,250	-	4,478,851	-	-	-	54,399	4,533,250
Water Systems Operations	-	3,833,808	3,833,808	-	3,833,808	-	-	-	-	3,833,808
Water Systems Operations	-	19,244,917	19,244,917	-	14,457,952	-	4,786,965	-	-	19,244,917
Water Systems Operations	-	22,916,682	22,916,682	-	15,986,555	-	7,320,128	-	-	22,916,682
Water Systems Operations	-	15,203,556	15,203,556	-	12,995,727	-	2,807,828	-	-	15,203,556
Water Systems Operations	-	17,904,111	17,904,111	-	13,421,917	-	4,482,194	-	-	17,904,111
Water Systems Operations	-	21,896,994	21,896,994	-	15,456,661	-	6,440,333	-	-	21,896,994
Water Systems Operations	-	30,040,985	30,040,985	-	30,040,985	-	-	-	-	30,040,985
Water Systems Operations	18,107	23,530,558	23,530,558	-	22,629,348	-	-	-	919,317	23,549,665
Water Systems Operations	29,437	19,519,804	19,549,241	-	18,491,467	-	-	-	1,057,774	19,549,241
Water Systems Operations	12,899	9,045,707	9,058,606	-	8,877,070	-	-	-	181,535	9,058,606
Water Systems Operations	14,570	19,873,249	19,887,819	-	19,728,557	-	-	-	159,262	19,887,819
Water Systems Operations	1,124,274	10,433,252	11,557,527	-	11,557,527	-	-	-	-	11,557,527
Water Systems Operations	15,055	10,542,297	10,557,352	-	7,574,213	-	-	-	2,983,140	10,557,352
Water Systems Operations	1,884	488,532	490,415	-	480,197	-	-	-	10,218	490,415
Water Systems Operations	494,046	10,326,003	10,820,048	-	10,713,290	-	-	-	106,758	10,820,048
Office of the Chief Financial Officer	23,484,293	(23,484,293)	-	-	-	-	-	-	-	-
Business Technology	-	-	-	-	-	-	-	-	-	-
Engineering Services	1,744,150	47,290,556	49,034,706	-	48,550,896	-	-	-	483,810	49,034,706
Business Technology	24,496,576	(24,496,576)	-	-	-	-	-	-	-	-
Business Technology	8,884,199	27,788,226	36,672,425	-	36,130,722	-	-	-	541,703	36,672,425
Water Resources Management	16,234	5,703,624	5,719,858	-	5,719,858	-	-	-	-	5,719,858
Water Resources Management	15,944	20,013,421	20,029,364	-	20,029,364	-	-	-	-	20,029,364
Water Resources Management	4,655	4,184,063	4,188,718	-	4,188,718	-	-	-	-	4,188,718
Ethics Office	1,334,788	(1,334,788)	-	-	-	-	-	-	-	-
Real Property	6,689,910	4,445,797	11,135,607	-	11,135,607	-	-	-	-	11,135,607
General Counsel	13,587,754	(13,587,754)	-	-	-	-	-	-	-	-
General Auditor	3,462,019	-	-	-	-	-	-	-	-	-
Total Departmental O&M	114,647,261	354,335,598	468,982,859	-	436,005,662	-	25,837,447	-	7,139,749	468,982,859
GENERAL DISTRICT REQUIREMENTS										
State Water Project										
Supply - O&M	91,637,319	4,120,627	95,757,947	-	95,757,947	-	-	-	-	95,757,947
Supply - Capital	38,113,213	1,713,825	39,827,038	-	39,827,038	-	-	-	-	39,827,038
Power - O&M & Off-Aq Capital	163,459,789	7,350,245	170,810,035	-	-	-	170,810,035	-	-	170,810,035
Power - Capital (less Off-Aq)	(4,219,489)	-	(4,219,489)	-	-	-	(4,219,489)	-	-	(4,219,489)
Transmission - Capital - Commodity, Demand, & Standby	98,807,736	4,443,057	103,250,793	21,530,181	52,512,637	29,207,974	-	-	-	103,250,793
Transmission - O&M - Commodity only	175,328,875	7,883,960	183,212,835	-	183,212,835	-	-	-	-	183,212,835
CA WaterFix - Capital	3,574,035	160,713	3,734,748	778,781	1,899,467	1,056,500	-	-	-	3,734,748
Total State Water Project	566,701,479	25,672,427	592,373,906	22,308,963	373,209,923	30,264,474	166,590,547	-	-	592,373,906
Colorado River Aqueduct Power Costs	45,836,144	2,061,100	47,897,243	-	-	-	47,897,243	-	-	47,897,243
Supply Programs	61,164,062	2,750,346	63,914,408	-	63,914,408	-	-	-	-	63,914,408
Demand Management Programs										
Local Resources Program	44,099,873	1,983,025	46,082,898	-	46,082,898	-	-	-	-	46,082,898
Future Supply Actions	1,960,000	88,135	2,048,135	-	2,048,135	-	-	-	-	2,048,135
Conservation Credits Program	43,000,000	1,933,568	44,933,568	-	44,933,568	-	-	-	-	44,933,568
Total Demand Management Programs	89,059,873	4,004,728	93,064,601	-	93,064,601	-	-	-	-	93,064,601
Capital Financing Program										
Revenue Bond Debt Service net of BABs Interest Subsidy Payment	311,100,475	(1,387,580)	309,712,895	64,618,828	140,382,892	101,655,332	-	-	3,055,843	309,712,895
G.O. Bond Debt Service	14,358,651	645,661	15,004,312	4,897,969	5,815,187	4,291,156	-	-	-	15,004,312
Debt Administration & State Revolving Funds	6,493,215	(28,961)	6,464,253	1,348,709	2,930,038	2,121,726	-	-	63,781	6,464,253
Bond Defeasance	-	-	-	-	-	-	-	-	-	-
PAYGO	120,000,000	(535,228)	119,464,772	24,925,257	54,149,538	39,211,254	-	-	1,178,722	119,464,772
Total Capital Financing Program	451,952,341	(1,306,109)	450,646,233	95,790,763	203,277,656	147,279,468	-	-	4,298,346	450,646,233
Other Operating Costs										
Operating Equipment	8,522,076	(1,582,492)	6,939,584	-	6,677,602	146,629	-	-	115,353	6,939,584
OPEB/PERS Pre-Funding	-	-	-	-	-	-	-	-	-	-
Total Other Operating Costs	8,522,076	(1,582,492)	6,939,584	-	6,677,602	146,629	-	-	115,353	6,939,584
Increase/(Decrease) in Required Reserves	31,600,000	(31,600,000)	-	-	-	-	-	-	-	-
Total General District Requirements	1,254,835,975	0	1,254,835,975	118,099,726	740,144,189	177,690,571	214,487,790	-	4,413,699	1,254,835,975
REQUIREMENTS BEFORE OFFSETS:	1,369,483,236	354,335,598	1,723,818,834	118,099,726	1,176,149,852	177,690,571	240,325,237	-	11,553,448	1,723,818,834
Revenue Offsets										
Taxes - MWD Portion of SWP GO Debt Service	13,081,325	(0)	13,081,325	2,727,759	6,653,071	3,700,495	-	-	-	13,081,325
Taxes - MWD GO Debt Service	14,358,651	-	14,358,651	3,346,356	4,334,817	6,677,478	-	-	-	14,358,651
Interest on Investments	16,647,795	(0)	16,647,795	2,401,088	9,303,946	2,518,088	-	-	-	16,647,795
Hydro-Power Revenue	14,457,569	-	14,457,569	-	-	-	2,323,921	-	-	14,457,569
CRA Power Revenue	5,971,835	-	5,971,835	-	-	-	-	5,971,835	-	5,971,835
Wadsworth Pumping Plant (DVL) Power Revenue (cost in dept)	489,163	-	489,163	-	-	-	-	489,163	-	489,163
Misc. allocated to A&G (Lease, Late Fees, etc.)	2,000,000	-	2,000,000	154,999	1,313,183	233,208	-	287,040	-	2,000,000
Misc. allocated to supply (PVID Lease, CVWD Revenues)	9,075,650	-	9,075,650	-	9,075,650	-	-	-	11,570	9,075,650
Taxes - additional from fixed tax rate	89,205,488	-	89,205,488	13,555,255	57,261,092	18,389,141	-	-	-	89,205,488
Revenue Reserve used for Revenue Bonds - I&P	-	-	-	-	-	-	-	-	-	-
Annexation	-	(0)	-	22,185,457	87,941,759	31,518,390	9,071,960	-	-	-
Total Revenue Offsets	165,287,476	(0)	165,287,476	22,185,457	87,941,759	31,518,390	9,071,960	-	14,569,911	165,287,476
NET REVENUE REQUIREMENTS:	1,558,531,358	354,335,598	1,558,531,358	95,914,269	1,088,208,092	146,172,181	231,253,278	(3,016,463)	-	1,558,531,358

Costs Used for Calculating A&G Allocation Percentages
Adjusted to exclude negative numbers
Fiscal Year Ending 2019

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

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

		A&G Line Item Allocators by Allocation Category						Total	Error Check
		Fixed			Variable	Demand	Hydro-Electric		
		Demand	Commodity	Standby	Commodity	Management			
Departmental O&M									
Group	Item								
Office of General Manager		0.00%	1.28%	0.00%	0.00%	0.00%	0.02%	1.30%	-
Office of General Manager	Board of Directors	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-
Office of General Manager	Bay Delta Initiatives	0.00%	1.92%	0.00%	0.00%	0.00%	0.00%	1.92%	-
External Affairs	Legislative Services	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-
External Affairs	Media Communications Services	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-
External Affairs	Manager, External Affairs/Special Projects	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-
External Affairs	Conservation & Community Services	0.00%	0.62%	0.00%	0.00%	0.00%	0.00%	0.62%	-
Human Resources		0.00%	2.77%	0.00%	0.00%	0.00%	0.04%	2.82%	-
Water Systems Operations	Office of the Manager	0.00%	1.02%	0.00%	0.00%	0.00%	0.02%	1.04%	-
Water Systems Operations	Office of the Manager, Conveyance & Dist	0.00%	0.24%	0.00%	0.00%	0.00%	0.01%	0.25%	-
Water Systems Operations	Office of the Manager, Treatment Section	0.00%	0.32%	0.00%	0.00%	0.00%	0.00%	0.32%	-
Water Systems Operations	Office of the Manager, Operations Support	0.00%	0.72%	0.00%	0.00%	0.00%	0.02%	0.74%	-
Water Systems Operations	Operations Support Services	0.00%	2.30%	0.00%	0.00%	0.00%	0.05%	2.34%	-
Water Systems Operations	Desert Region / C&D CRA	0.00%	8.51%	0.00%	0.00%	0.00%	0.00%	8.51%	-
Water Systems Operations	System Operations Unit	0.00%	2.70%	0.00%	0.00%	0.00%	0.00%	2.70%	-
Water Systems Operations	Power Operations and Planning	0.00%	1.15%	0.00%	0.00%	0.00%	0.01%	1.17%	-
Water Systems Operations	Operations Planning & Programs Unit	0.00%	1.04%	0.00%	0.00%	0.00%	0.00%	1.04%	-
Water Systems Operations	Treatment Jensen	0.00%	3.74%	0.00%	0.00%	0.00%	0.00%	3.74%	-
Water Systems Operations	Treatment Diemer	0.00%	3.96%	0.00%	0.00%	0.00%	0.00%	3.96%	-
Water Systems Operations	Treatment Mills	0.00%	3.30%	0.00%	0.00%	0.00%	0.00%	3.30%	-
Water Systems Operations	Treatment Skinner	0.00%	3.53%	0.00%	0.00%	0.00%	0.00%	3.53%	-
Water Systems Operations	Treatment Weymouth	0.00%	4.01%	0.00%	0.00%	0.00%	0.00%	4.01%	-
Water Systems Operations	Water Quality Section	0.00%	7.07%	0.00%	0.00%	0.00%	0.00%	7.07%	-
Water Systems Operations	C&D, Eastern Unit	0.00%	4.58%	0.00%	0.00%	0.00%	0.19%	4.76%	-
Water Systems Operations	C&D, Western Unit	0.00%	4.01%	0.00%	0.00%	0.00%	0.23%	4.24%	-
Water Systems Operations	OSS, Manufacturing Services Unit	0.00%	2.24%	0.00%	0.00%	0.00%	0.05%	2.29%	-
Water Systems Operations	Environmental Health & Safety Section	0.00%	4.61%	0.00%	0.00%	0.00%	0.04%	4.65%	-
Water Systems Operations	OSS, Fleet Services Unit	0.00%	2.23%	0.00%	0.00%	0.00%	0.00%	2.23%	-
Water Systems Operations	OSS, Power Support Unit	0.00%	1.91%	0.00%	0.00%	0.00%	0.75%	2.66%	-
Water Systems Operations	Office of the Manager, Operations & Plan	0.00%	0.13%	0.00%	0.00%	0.00%	0.00%	0.13%	-
Water Systems Operations	Security Team & Security Management	0.00%	0.75%	0.00%	0.00%	0.00%	0.01%	0.76%	-
Office of the Chief Financial Officer		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-
Business Technology	Office of Manager	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-
Engineering Services		0.00%	12.01%	0.00%	0.00%	0.00%	0.12%	12.13%	-
Business Technology	Administrative Services	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-
Business Technology	Information Technology	0.00%	7.92%	0.00%	0.00%	0.00%	0.12%	8.04%	-
Water Resources Management	Resource Planning & Development	0.00%	1.46%	0.00%	0.00%	0.00%	0.00%	1.46%	-
Water Resources Management	Resource Implementation	0.00%	3.58%	0.00%	0.00%	0.00%	0.00%	3.58%	-
Water Resources Management	Office of the Group Manager	0.00%	1.13%	0.00%	0.00%	0.00%	0.00%	1.13%	-
Ethics Office		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-
Real Property		0.00%	1.59%	0.00%	0.00%	0.00%	0.00%	1.59%	-
General Counsel		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-
General Auditor		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-
Total Departmental O&M		0.00%	98.34%	0.00%	0.00%	0.00%	1.66%	100.00%	-
GENERAL DISTRICT REQUIREMENTS									-
State Water Project									-
Supply - O&M		0.00%	7.61%	0.00%	0.00%	0.00%	0.00%	7.61%	-
Supply - Capital		0.00%	3.16%	0.00%	0.00%	0.00%	0.00%	3.16%	-
Power - O&M & Off-Aq Capital		0.00%	0.00%	0.00%	13.57%	0.00%	0.00%	13.57%	-
Power - Capital (less Off-Aq)		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-
Transmission - Capital - Commodity, Demand, & Standby		1.71%	4.17%	2.32%	0.00%	0.00%	0.00%	8.20%	-
Transmission - O&M - Commodity only		0.00%	14.55%	0.00%	0.00%	0.00%	0.00%	14.55%	-
CA WaterFix - Capital		0.06%	0.15%	0.08%	0.00%	0.00%	0.00%	0.30%	-
Total State Water Project		1.77%	29.64%	2.40%	13.57%	0.00%	0.00%	47.38%	-
Colorado River Aqueduct Power Costs		0.00%	0.00%	0.00%	3.80%	0.00%	0.00%	3.80%	-
Supply Programs		0.00%	5.08%	0.00%	0.00%	0.00%	0.00%	5.08%	-
Demand Management Programs									-
Local Resources Program		0.00%	3.66%	0.00%	0.00%	0.00%	0.00%	3.66%	-
Future Supply Actions		0.00%	0.16%	0.00%	0.00%	0.00%	0.00%	0.16%	-
Conservation Credits Program		0.00%	3.57%	0.00%	0.00%	0.00%	0.00%	3.57%	-
Total Demand Management Programs		0.00%	7.39%	0.00%	0.00%	0.00%	0.00%	7.39%	-
Capital Financing Program									-
Revenue Bond Debt Service net of BABs Interest Subsidy Payment		5.13%	11.15%	8.07%	0.00%	0.00%	0.24%	24.60%	-
G.O. Bond Debt Service		0.39%	0.46%	0.34%	0.00%	0.00%	0.00%	1.19%	-
Debt Administration & State Revolving Funds		0.11%	0.23%	0.17%	0.00%	0.00%	0.01%	0.51%	-
Bond Defeasance		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-
PAYGO		1.98%	4.30%	3.11%	0.00%	0.00%	0.09%	9.49%	-
Total Capital Financing Program		7.61%	16.15%	11.70%	0.00%	0.00%	0.34%	35.79%	-
Other Operating Costs		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-
Operating Equipment		0.00%	0.53%	0.01%	0.00%	0.00%	0.01%	0.55%	-
OPEB/PERS Pre-Funding		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-
Total Other Operating Costs		0.00%	0.53%	0.01%	0.00%	0.00%	0.01%	0.55%	-
Increase/(Decrease) in Required Reserves		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	-
Total General District Requirements		9.38%	58.79%	14.11%	17.37%	0.00%	0.35%	100.00%	-
REQUIREMENTS BEFORE OFFSETS:		7.75%	65.66%	11.66%	14.35%	0.00%	0.58%	100.00%	-

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

Functional Categories	Functional Costs Allocated for FY 2019	Allocation Categories (Costs Exclude Administrative and General)						Total Allocated Excluding A&G
		Fixed			Variable Commodity	Other	Hydro-Electric	
		Demand	Commodity	Standby				
Source of Supply								
CRA	\$ 42,192,983.18	\$ -	\$ 42,192,983	\$ -	\$ -	\$ -	\$ -	\$ 42,192,983
SWP	133,119,365	-	133,119,365	-	-	-	-	133,119,365
Other Supply	31,227,024	-	31,227,024	-	-	-	-	31,227,024
Subtotal: Source of Supply	206,539,371	-	206,539,371	-	-	-	-	206,539,371
Conveyance & Aqueduct								
CRA								
CRA Power	50,639,427	-	11,327,173	-	39,312,253	-	-	50,639,427
CRA All Other	57,527,761	3,186,213	50,019,113	4,322,436	-	-	-	57,527,761
SWP	-	-	-	-	-	-	-	-
SWP Power	157,702,436	-	-	-	157,702,436	-	-	157,702,436
SWP All Other	222,356,600	4,455,018	211,857,878	6,043,704	-	-	-	222,356,600
Other Conveyance & Aqueduct	75,570,791	13,413,948	42,959,658	19,197,185	-	-	-	75,570,791
Subtotal: Conveyance & Aqueduct	563,797,015	21,055,179	316,163,822	29,563,324	197,014,690	-	-	563,797,015
Storage								
Storage Costs Other Than Power								
Err 0	56,487,603	-	7,559,395	48,928,208	-	-	-	56,487,603
Drc 0	47,304,949	-	47,304,949	-	-	-	-	47,304,949
Re 0	18,448,534	5,059,460	9,156,867	4,232,207	-	-	-	18,448,534
Storage Power	(489,163)	-	-	-	(489,163)	-	-	(489,163)
Su 0	121,751,922	5,059,460	64,021,211	53,160,414	(489,163)	-	-	121,751,922
Water Quality								
CRA	-	-	-	-	-	-	-	-
SWP	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-
Su 0	-	-	-	-	-	-	-	-
Treatment								
Jensen	47,427,925	8,400,199	26,837,606	7,403,156	4,786,965	-	-	47,427,925
Weymouth	50,466,978	8,608,641	27,831,724	7,586,281	6,440,333	-	-	50,466,978
Diemer	56,635,445	10,228,010	30,072,944	9,014,364	7,320,128	-	-	56,635,445
Mills	26,187,768	2,801,524	18,112,627	2,465,789	2,807,828	-	-	26,187,768
Skinner	55,615,617	11,356,133	29,766,413	10,010,877	4,482,194	-	-	55,615,617
Subtotal: Treatment	236,333,733	41,394,506	132,621,313	36,480,466	25,837,447	-	-	236,333,733
Distribution	169,781,476	23,604,449	126,432,053	19,744,973	-	-	-	169,781,476
Demand Management	100,222,835	-	100,222,835	-	-	-	-	100,222,835
Hydro-Electric	(5,091,107)	-	-	-	-	-	(5,091,107)	(5,091,107)
Total Costs Allocated	\$ 1,393,335,245	\$ 91,113,594	\$ 946,000,605	\$ 138,949,179	\$ 222,362,974	\$ -	\$ (5,091,107)	\$ 1,393,335,245
A&G Costs to be Functionalized		\$ 4,800,675	\$ 142,207,487	\$ 7,223,002,514	\$ 8,890,304	\$ -	\$ 2,074,644	\$ 165,196,113

Percentages Used for Functionalization of A&G Costs

		Allocation Categories				
Fixed		Variable		Other	Hydro-Electric	
Demand	Commodity	Standby	Commodity			
0.0%	4.5%	0.0%	0.0%	0.0%	0.0%	0.0%
0.0%	14.1%	0.0%	0.0%	0.0%	0.0%	0.0%
0.0%	3.3%	0.0%	0.0%	0.0%	0.0%	0.0%
0.0%	21.8%	0.0%	0.0%	0.0%	0.0%	0.0%
0.0%	1.2%	0.0%	17.7%	0.0%	0.0%	0.0%
3.5%	5.3%	3.1%	0.0%	0.0%	0.0%	0.0%
0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
0.0%	0.0%	0.0%	70.9%	0.0%	0.0%	0.0%
4.9%	22.4%	4.3%	0.0%	0.0%	0.0%	0.0%
14.7%	4.5%	13.8%	0.0%	0.0%	0.0%	0.0%
23.1%	33.4%	21.3%	88.6%	0.0%	0.0%	0.0%
0.0%	0.8%	35.2%	0.0%	0.0%	0.0%	0.0%
0.0%	5.0%	0.0%	0.0%	0.0%	0.0%	0.0%
5.6%	1.0%	3.0%	0.0%	0.0%	0.0%	0.0%
0.0%	0.0%	0.0%	-0.2%	0.0%	0.0%	0.0%
5.6%	6.8%	38.3%	-0.2%	0.0%	0.0%	0.0%
0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
9.2%	2.8%	5.3%	2.2%	0.0%	0.0%	0.0%
9.4%	2.9%	5.5%	2.9%	0.0%	0.0%	0.0%
11.2%	3.2%	6.5%	3.3%	0.0%	0.0%	0.0%
3.1%	1.9%	1.8%	1.3%	0.0%	0.0%	0.0%
12.5%	3.1%	7.2%	2.0%	0.0%	0.0%	0.0%
45.4%	14.0%	26.3%	11.6%	0.0%	0.0%	0.0%
25.9%	13.4%	14.2%	0.0%	0.0%	0.0%	0.0%
0.0%	10.6%	0.0%	0.0%	0.0%	0.0%	0.0%
0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
100.0%	100.0%	100.0%	100.0%	0.0%	100.0%	100.0%

Administrative and General Costs Redistributed Among Functional Categories

Administrative and General Costs by Allocation Categories						Total A&G Costs Allocated	Functional Categories
Fixed			Variable		Other		
Demand	Commodity	Standby	Commodity				
\$ -	\$ 6,342,658	\$ -	\$ -	\$ -	\$ -	\$ 6,342,658	Source of Supply
-	20,011,161	-	-	-	-	20,011,161	CRA
-	4,694,201	-	-	-	-	4,694,201	SWP
-	31,048,019	-	-	-	-	31,048,019	Other Supply
-	-	-	-	-	-	-	Subtotal: Source of Supply
-	1,702,757	-	1,571,745	-	-	3,274,502	Conveyance & Aqueduct
167,878	7,519,120	224,693	-	-	-	7,911,692	CRA
-	-	-	-	-	-	-	SWP
-	-	-	6,305,108	-	-	6,305,108	Other Conveyance & Aqueduct
234,730	31,847,523	314,170	-	-	-	32,396,424	
706,766	6,457,908	997,928	-	-	-	8,162,603	
1,109,374	47,527,308	1,536,792	7,876,853	-	-	58,050,328	Subtotal: Conveyance & Aqueduct
-	1,136,366	2,543,438	-	-	-	3,679,803	Storage
-	7,111,114	-	-	-	-	7,111,114	Storage Costs Other Than Power
266,577	1,376,505	220,003	-	-	-	1,863,086	
-	-	-	(19,557)	-	-	(19,557)	Storage Power
266,577	9,623,985	2,763,441	(19,557)	-	-	12,634,446	Subtotal: Storage
-	-	-	-	-	-	-	Water Quality
-	-	-	-	-	-	-	CRA
-	-	-	-	-	-	-	SWP
-	-	-	-	-	-	-	Other
-	-	-	-	-	-	-	Subtotal: Water Quality
442,597	4,034,362	384,839	191,388	-	-	5,053,185	Treatment
453,580	4,183,802	394,358	257,491	-	-	5,289,231	Jensen
538,903	4,520,714	468,594	292,666	-	-	5,820,877	Weymouth
147,609	2,722,780	128,179	112,260	-	-	3,110,828	Diemer
598,342	4,474,634	520,396	179,203	-	-	5,772,575	Mills
2,181,031	19,936,291	1,896,366	1,033,008	-	-	25,046,696	Skinner
1,243,692	19,005,891	1,026,404	-	-	-	21,275,988	Subtotal: Treatment
-	15,065,992	-	-	-	-	15,065,992	Distribution
-	-	-	-	-	2,074,644	2,074,644	Demand Management
\$ 4,800,675	\$ 142,207,487	\$ 7,223,003	\$ 8,890,304	\$ -	\$ 2,074,644	\$ 165,196,113	Hydro-Electric
							Total Costs Allocated

Summary of Functionalization Percentages
Fiscal Year Ending 2019

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

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

	Allocation Categories					Total Allocated	
	Fixed			Variable	Other		Hydro-Electric
	Demand	Commodity	Standby	Commodity			
Departmental Operations & Maintenance							
Office of General Manager	\$ -	\$ 18,157,077	\$ -	\$ -	\$ -	\$ 75,307	\$ 18,232,383
Water Systems Operations	-	276,544,522	-	25,837,447	-	5,859,537	308,241,506
Water Resources Management	-	29,937,941	-	-	-	-	29,937,941
Engineering Services	-	48,550,896	-	-	-	483,810	49,034,706
Business Technology	-	36,130,722	-	-	-	541,703	36,672,425
Real Property	-	11,135,607	-	-	-	-	11,135,607
Human Resources	-	11,965,168	-	-	-	179,392	12,144,560
Office of the Chief Financial Officer	-	-	-	-	-	-	-
External Affairs	-	3,583,730	-	-	-	-	3,583,730
General Counsel	-	-	-	-	-	-	-
General Auditor	-	-	-	-	-	-	-
Ethics Office	-	-	-	-	-	-	-
Total Departmental O&M <i>(including Administrative and General)</i>	-	436,005,662	-	25,837,447	-	7,139,749	468,982,859
General District Requirements							
State Water Project	22,308,963	373,209,923	30,264,474	166,590,547	-	-	592,373,906
Colorado River Aqueduct Power Costs	-	-	-	47,897,243	-	-	47,897,243
Supply Programs	-	63,914,408	-	-	-	-	63,914,408
Demand Management Programs	-	93,064,601	-	-	-	-	93,064,601
Capital Financing Program	95,790,763	203,277,656	147,279,468	-	-	4,298,346	450,646,233
Blank	-	-	-	-	-	-	-
Other Operating Costs	-	6,677,602	146,629	-	-	115,353	6,939,584
Increase/(Decrease) in Required Reserves	-	-	-	-	-	-	-
Total General District Requirements <i>(including Administrative and General)</i>	118,099,726	740,144,189	177,690,571	214,487,790	-	4,413,699	1,254,835,975
Revenue Offsets	(22,185,457)	(87,941,759)	(31,518,390)	(9,071,960)	-	(14,569,911)	(165,287,476)
Net Revenue Requirements	\$ 95,914,269.00	\$ 1,088,208,092.49	\$ 146,172,181.09	\$ 231,253,277.77	\$ -	\$ (3,016,462.72)	\$ 1,558,531,357.63

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

Fiscal Year Ending 2019	Supply			Conveyance & Aqueduct					Storage				Treatment	Distribution	Demand Mgt.	Hydro	Total
	CRA	SWP	Other	CRA power	CRA other	SWP power	SWP other	Other C&A	Emergency	Drought	Regulatory	Power					
Dept. Operations & Maintenance	9,777,821	11,136,530	12,041,041	4,699,950	41,384,968	-	18,959,938	8,286,872	7,559,395	6,472,168	2,729,808	-	118,356,269	95,750,596	11,946,211	5,234,031	354,335,598
General District Requirements																	
State Water Project																	-
Capital O&M		38,113,213					(4,219,489)	102,381,771									136,275,495
Colorado River Aqueduct Power		91,637,319		45,836,144			163,459,789	175,328,875									430,425,984
Supply Programs	32,640,956	26,923,566	1,599,541														45,836,144
Demand Management																89,059,873	61,164,062
Capital Financing Program			17,635,026	6,520,146	15,840,892	-	6,445,026	67,862,444	49,338,738	41,173,936	15,845,612	-	122,072,327	84,406,633	-	4,113,381	89,059,873
Other Operating Costs	185,660	206,509	255,933	107,077	862,894	-	258,141	158,418	140,320	120,148	53,018	-	2,125,881	1,862,483	194,092	110,389	431,254,160
Revenue Offsets	(411,453)	(34,897,772)	(304,516)	(6,523,890)	(560,993)	(1,537,865)	(81,017,152)	(736,943)	(550,849)	(461,303)	(179,904)	(489,163)	(6,220,744)	(12,238,236)	(977,342)	(14,548,908)	(161,657,032)
Admin. & General	6,342,658	20,011,161	4,694,201	3,274,502	7,911,692	6,305,108	32,396,424	8,162,603	3,679,803	7,111,114	1,863,086	(19,557)	25,046,696	21,275,988	15,065,992	2,074,644	165,196,113
Net Revenue Requirement	48,535,641	153,130,525	35,921,224	53,913,928	65,439,453	164,007,545	254,753,023	83,733,393	60,167,406	54,416,063	20,311,620	(508,720)	261,380,429	191,057,463	115,288,827	(3,016,463)	1,558,531,358

Totals may not foot due to rounding

Fiscal Year Ending 2019	Supply			Conveyance & Aqueduct					Storage				Treatment	Distribution	Demand Mgt.	Hydro	Total
	CRA	SWP	Other	CRA power	CRA other	SWP power	SWP other	Other C&A	Emergency	Drought	Regulatory	Power					
Fixed Demand engineering factors					20.9%		20.9%	20.9%					34.6%	31.9%			
SWP Capital							21,348,970										21,348,970
Capital Financing					3,303,193		1,343,937	14,150,891					42,204,375	26,950,805			93,012,661
A&G less Offsets					50,898		(18,003,159)	(30,176)					1,371,162	(2,102,664)			(18,447,362)
Total fixed demand					3,354,091		4,689,748	14,120,715					43,575,537	24,848,141			95,914,269
Fixed Commodity engineering factors	100%	100%	100%	100.0%	50.9%		50.9%	50.9%			100.0%	41.4%	31.7%	41.4%			
Capital Financing			17,635,026	6,520,146	8,056,568		3,277,895	34,514,368					38,719,610	34,911,648			191,363,143
SWP Capital		38,113,213					52,070,659										90,183,871
SWP O&M		91,637,319					175,328,875										266,966,195
Dept. O&M	9,777,821	11,136,530	12,041,041	4,699,950	41,384,968		18,959,938	8,286,872	7,559,395	6,472,168	2,729,808		91,257,943	95,750,596	11,946,211		322,003,240
Supply Programs	32,640,956	26,923,566	1,599,541														61,164,062
Demand Management																89,059,873	89,059,873
Other Operating Costs	185,660	206,509	255,933	107,077	862,894		258,141	158,418	140,320	120,148	53,018		2,125,881	1,862,483	194,092		6,530,573
A&G less Offsets	5,931,205	(14,886,611)	4,389,684	1,702,757	7,233,803		(6,190,108)	6,457,908	996,046	6,649,811	1,196,601		20,454,171	12,913,217	14,088,650		60,937,135
Total fixed commodity	48,535,641	153,130,525	35,921,224	13,029,930	57,538,233		243,705,401	49,417,566	8,695,761	54,416,063	10,533,372		152,557,605	145,437,945	115,288,827		1,088,208,092
Fixed Standby engineering factors					28.3%		28.3%	28.3%			100.0%	26.7%	33.7%	26.7%			
SWP Capital							28,962,142										28,962,142
Capital Financing					4,481,131		1,823,193	19,197,185	49,338,738		4,232,207		41,148,343	22,544,179			142,764,975
A&G less Offsets					65,998		(24,427,461)	997,928	2,132,908		220,003		(2,771,510)	(1,772,802)			(25,554,936)
Total fixed standby					4,547,129		6,357,874	20,195,113	51,471,645		4,452,210		38,376,833	20,771,377			146,172,181
Variable Commodity																	
SWP Power							159,240,301										159,240,301
CRA Power				45,836,144													45,836,144
Variable Treatment																	27,098,326
A&G less Offsets				(4,952,145)			4,767,244					(508,720)		(227,871)			(921,493)
Total variable commodity					40,883,998		164,007,545					(508,720)		26,870,455			231,253,278
Hydroelectric																9,457,801	9,457,801
A&G less Offsets																(12,474,264)	(12,474,264)
Total hydroelectric																(3,016,463)	(3,016,463)
Total Costs	48,535,641	153,130,525	35,921,224	53,913,928	65,439,453	164,007,545	254,753,023	83,733,393	60,167,406	54,416,063	20,311,620	(508,720)	261,380,429	191,057,463	115,288,827	(3,016,463)	1,558,531,358

Totals may not foot due to rounding