

FUNCTIONAL REPORT

WATER CAPITAL

Data as of February 8, 2017

TOTALS EXCLUDE AFUDC, REV AND CIAC

(\$ in thousands)

		FY 15-16	FY 16-17		FY 17-18
		ACTUALS	APPROVED	ESTIMATE	ESTIMATE
WATER QUALITY					
WATER QUALITY					
29130	WQIP RESV IMPRVTS	56,498	138,055	122,948	150,456
24316	GRNDWTR REMEDTN & CLEANUP	11,212	44,044	16,409	64,025
23222	WQIP TRUNKLINE IMPRVEMNTS	88,859	109,678	124,153	50,327
24310	WTR TREATMENT IMPRVTS	22,310	33,326	21,380	22,126
24130	CHLOR STATION INSTALLATNS	5,523	10,831	15,139	14,737
27215	METER REPLACEMENT PROGRAM	17,560	12,744	12,822	13,172
WATER QUALITY TOTAL		201,963	348,679	312,851	314,843
INFRASTRUCTURE					
INFRASTRUCTURE - PASS THRU					
26331	DISTRIBUTION MAINS	80,988	103,879	102,492	111,399
27210	SRVCS, METERS & HYDRANTS	42,992	43,156	38,297	42,763
26220	TRUNK LINE & MAJ SYS CONN	12,520	22,726	23,106	36,397
29140	INFR RESV IMPVTS	24,171	61,471	61,161	22,147
23220	PUMP STATIONS	8,398	10,261	13,426	18,090
28205	WTR SYSTM INFRASTRCTR SUP	882	25,898	4,222	8,152
24150	REGULATOR STATIONS	1,851	3,469	4,725	5,480
23290	SEISMIC IMPROVEMENTS	329	0	1,159	2,088
29328	GRIFFITH PRK WTR DIST SYS	0	985	198	560
INFRASTRUCTURE - PASS THRU TOTAL		172,131	271,845	248,785	247,076
INFRASTRUCTURE - BASE					
29153	WSO INFO TECHNOLOGY	6,097	7,929	8,458	14,870
28201	WSO FACILITIES	10,140	10,228	12,982	8,353
28857	OTHER WSO CAP PROJECTS	1,270	4,030	3,995	3,324
28850	TOOLS & EQUIPMENT	1,417	1,229	1,233	1,600
22160	RESOURCE DEVELOPMENT	11,238	45	2,751	0
INFRASTRUCTURE - BASE TOTAL		30,162	23,461	29,419	28,147
INFRASTRUCTURE TOTAL		202,293	295,306	278,204	275,223
WATER SUPPLY					
RECYCLED WATER					
23150	WATER RECYCLING - CAP	24,087	71,768	43,370	75,368
24318	WATERSHED-STRMWTR CAPTURE	24,824	28,774	13,590	24,029
RECYCLED WATER TOTAL		48,911	100,542	56,960	99,397
WATER CONSERVATION					
28204	WATER CONSRVTN-WTR FUNDED	46,393	40,173	26,870	37,964
WATER CONSERVATION TOTAL		46,393	40,173	26,870	37,964
LAA					
22130	LA AQUEDUCT SYS-A&B SOUTH	8,737	11,384	8,040	11,127
22140	LA AQUEDUCT SYS-A&B NORTH	8,274	6,592	10,093	8,729
22150	E. SIERRA ENVNMTL CAPITAL	3,453	7,540	5,189	6,993
LAA TOTAL		20,465	25,515	23,323	26,848
GROUND WATER					
24315	GROUNDWATER MGMT	16,307	13,363	10,335	14,251
GROUND WATER TOTAL		16,307	13,363	10,335	14,251
WATER SUPPLY TOTAL		132,075	179,593	117,487	178,460
OPERATING SUPPORT					
OPERATING SUPPORT					
29010	JOINT CAPITAL-WTR SHARE	28,421	36,879	20,995	29,995

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OPERATING SUPPORT				
28561 FLEET EQUIP REPLS & ADDNS	4,641	16,614	16,614	16,581
28181 FLEET CONSTR PROJECTS	510	6,401	693	10,393
28892 PC EQUIPMENT - WATER SERV	1,711	969	971	2,413
28863 WATER SECURITY SYSTEMS	0	5,522	2,414	2,361
28184 JFB CAPITAL	3,701	1,806	1,844	1,128
28140 ADDS & BTTRMTS-WTR FN CAO	751	1,060	1,340	897
29701 FUELING STATION INFRASTRC	18	35	33	887
28833 ERGO & NEW FURNITURE-WTR	232	1,110	1,141	705
28770 TOOLS & EQUIPMNT-ISS SHPS	353	363	366	367
28761 TOOLS & EQUIP - CSO	141	171	171	160
28602 MISC. CAPITAL PROJECTS	30	37	37	122
28862 PC EQUIPMENT WATER- JOINT	45	96	97	105
28871 CYBER SECURITY-WTR FUNDED	6	187	28	27
28898 INDUSTRIAL GRAPHICS EQUIP	10	198	199	23
28780 CAFETERIA EQUIPMENT	5	4	4	1
28183 ENERGY CNSRVTN-WTR FUNDED	113	8	0	0
28971 PEOPLESOFT-HRMS	2	0	0	0
Under(Over) Applied Allocations		155	1,396	180
Capital In Expense		1,500	1,500	1,500
Expense In Capital		(300)	(300)	(300)
OPERATING SUPPORT TOTAL	40,689	72,811	49,540	67,545
CISCON SETTLMNT				
29015 WTR SYS SHRE SETTMNT CSTS	0	27,990	21,323	21,849
CISCON SETTLMNT TOTAL	0	27,990	21,323	21,849
OPERATING SUPPORT TOTAL	40,689	100,801	70,863	89,394
OWENS VALLY REGULATORY				
OWENS VALLY REGULATORY				
22403 SUPPLMNTL DUST CNTRL DEVT	114,695	70,264	144,187	48,887
22402 OWENS VALLEY DUST MITIGAT	7,458	34,832	18,851	32,081
21146 OWENS LAKE MASTER PROJECT	1,043	20,007	299	704
OWENS VALLY REGULATORY TOTAL	123,195	125,103	163,337	81,672
CAPITAL TOTAL	700,215	1,049,482	942,742	939,592

FUNCTIONAL REPORT

WATER O&M

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	FY 15-16	FY 16-17		FY 17-18
	ACTUALS	APPROVED	ESTIMATE	ESTIMATE
OPERATING SUPPORT				
OPERATING SUPPORT				
3911000 CUST ACCTG - WATER ALLOC	65,968	60,877	63,337	63,396
4011300 CORPORATE A&G - WATER	22,435	28,109	29,900	32,655
4010200 WTR DIRECT LEGAL SERVICES	27,651	6,846	6,846	13,518
3951000 MARKETING - WTR ALLOC	4,198	6,304	6,139	6,388
4093010 INSURANCE - WATER	3,659	3,926	3,926	3,927
4010550 DEBT MANAGEMENT - WATER	1,576	2,751	2,713	2,956
4067071 WORKER'S COMPENSATN-WTR	700	2,475	2,506	2,782
4067066 OFFICE OF SAFETY	727	810	919	1,542
4011003 EMPLOYEE HLTH & BENEFITS	1,090	1,381	1,390	1,518
4067070 OCCUPATIONAL HEALTH SRVCS	1,247	1,364	1,375	1,429
3011001 FACILITIES MGMT SVCS	2,002	1,211	1,213	1,382
4010710 REAL ESTATE	249	1,152	1,177	1,231
4067069 INDUSTRIAL HYGIENE	523	703	820	938
4093725 EMERGENCY MANAGEMENT	374	511	418	636
4011010 HRMS O&M	458	373	383	511
4067068 SAFETY	243	331	380	491
3011003 SECURITY PLANNING	0	664	501	281
3011000 LEED FACILITY DESIGN	158	174	180	172
4030210 DOT-SUBSTANCE TESTNG PROG	73	123	124	124
4011007 YOUTH SERVICE ACADEMY-WTR	130	95	95	88
4067067 PRESSURE VESSEL	2	0	0	0
Under(Over) Applied Allocations		184	(127)	185
Capital In Expense		(1,500)	(1,500)	(1,500)
Expense In Capital		300	300	300
OPERATING SUPPORT TOTAL	133,461	119,163	123,014	134,947
INFRASTRUCTURE BASE				
INFRASTRUCTURE - BASE				
3312200 DISTRIBUTION MAINS O&M	40,192	37,327	37,499	40,757
3332200 SERVICE CONNECTION O&M	17,372	16,622	16,939	17,425
4013004 WATER INFORMATION TECH	10,025	11,214	11,090	11,573
3532202 OPER BLDG & YARD O&M	7,169	5,915	6,047	7,127
3212570 REGULATOR STATION-O&M	7,081	6,819	6,391	6,462
3912215 METERS O&M	4,526	4,307	4,327	4,642
3322200 FIRE HYDRANT MAINT	4,696	3,702	3,712	4,105
3542200 DISTRIBUTION O&M SUPPORT	4,076	3,770	3,792	3,999
3022036 WORKERS' COMP - WTR SVCS	3,709	3,834	3,849	3,834
3302200 LARGE MAINS O&M-20IN & UP	4,131	2,847	2,874	3,748
4093008 WATER RESOURCES DEVELOPMT	3,615	3,547	3,609	3,651
4052102 GENERAL ENGINEERING	3,923	2,910	3,581	3,577
3232510 WQ SCIENCE & RESEARCH	1,190	2,621	2,725	1,485
3522207 DISTR MAPS & RCDS-WTR ENG	1,421	1,400	1,424	1,425
4091604 OV DIST OFF ADMIN O&M	296	828	700	913
3212560 WASTEWATER COMPLIANCE-O&M	747	596	601	589
4013002 DISASTER RECOVERY O&M-WTR	876	302	407	410
3222506 HAZ SUBS MGMT - WTR DISTR	503	337	340	291
3353200 SEISMIC EVALUATION O&M	14	264	248	249
3112300 WELL MONITORING O&M	2	197	197	205
3055040 WATER I&C WORK	42	0	0	0
INFRASTRUCTURE BASE TOTAL	115,607	109,359	110,351	116,466

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WATER SUPPLY				
GROUND WATER				
3122240 PUMP BOOSTER O&M	30,699	28,401	28,572	29,945
3112200 LA GNDWTR PUMP & SRCE FAC	11,224	13,912	11,540	13,909
4053010 GROUNDWATER O&M	3,555	1,041	1,022	1,750
GROUND WATER TOTAL	45,478	43,353	41,134	45,603
LAA				
3022025 LA AQUED SYS MAINT NORTH	12,462	10,005	11,842	11,827
3022035 RESOURCES MGMT - O&M	7,379	8,779	8,195	8,451
3022001 LA AQUED SYS OPER NORTH	5,838	6,087	5,597	5,931
3022015 LA AQUED SYS MAINT SOUTH	5,571	4,591	5,844	4,337
3112009 GRNDWTR PUMP O&M NORTH	4,028	2,912	2,857	2,998
4013005 EAST SIERRA ENVIRONMENTAL	2,115	2,721	2,214	2,821
3022005 LA AQUED SYS OPER SOUTH	2,480	2,353	2,069	2,428
4092023 SOUTHERN DIST ENG & OPER	1,465	1,170	1,034	994
3222507 HAZ SUBS MGMT PGM-WSO	120	459	485	482
LAA TOTAL	41,458	39,076	40,136	40,268
WATER CONSERVATION				
3051000 WATER CONSERVATION	7,710	21,016	10,886	16,488
WATER CONSERVATION TOTAL	7,710	21,016	10,886	16,488
RECYCLED WATER				
3052000 WATER RECYCLING - O&M	3,152	6,198	4,203	6,243
3022037 STORMWATER MANAGEMENT O&M	1,178	2,578	2,285	2,115
RECYCLED WATER TOTAL	4,330	8,775	6,488	8,358
WATER SUPPLY TOTAL	98,975	112,220	98,644	110,717
WATER QUALITY				
WATER QUALITY				
3352200 DISTR RESERVOIR O&M	23,942	24,811	22,957	25,374
3212520 DISTRIB TREATMENT OPNS	12,064	20,241	19,308	19,595
3212540 FILTER PLANT OPNS	13,072	16,322	16,612	16,991
3212500 WQ CONTROL	17,365	18,145	17,522	16,830
3212530 WATER QUALITY REGULATORY	4,928	6,018	5,304	5,383
3212585 WATER QUALITY GRNDWTR O&M	81	2,327	2,039	1,158
3233150 SYSTEM FLUSHING	541	408	406	353
4010602 COMMUNITY OUTREACH-WATER	122	217	232	220
WATER QUALITY TOTAL	72,114	88,489	84,380	85,904
OWENS VALLY REGULATORY				
OWENS VALLY REGULATORY				
4013006 OWENS LAKE O&M	21,031	39,263	31,050	29,098
3022002 LOWER OWENS RIVER O&M	3,768	3,418	2,504	2,974
OWENS VALLY REGULATORY TOTAL	24,799	42,681	33,554	32,072
O&M TOTAL	444,956	471,911	449,944	480,107