

**FUNCTIONAL REPORT - BY FUNCTIONAL ITEM
WATER FUND (CAPITAL AND O&M)**

Data as of April 19, 2017

TOTALS EXCLUDE AFUDC, REV AND CIAC

(\$ in thousands)

	FY 15-16	FY 16-17		FY 17-18		
	ACTUALS	APPROVED	ESTIMATE	PRELIM	ESTIMATE	VARIANCE
INFRASTRUCTURE						
INFRASTRUCTURE - PASS THRU						
26331 DISTRIBUTION MAINS	80,988	103,879	87,922	111,399	111,630	231
27210 SRVCS, METERS & HYDRANTS	42,992	43,156	39,464	42,763	42,806	42
26220 TRUNK LINE & MAJ SYS CONN	12,289	21,351	20,983	36,397	33,298	(3,099)
29140 INFR RESV IMPVTS	24,171	61,471	26,592	22,147	20,011	(2,137)
23220 PUMP STATIONS	8,398	10,261	12,282	18,090	18,243	153
28205 WTR SYSTM INFRASCTR SUP	0	0	0	8,152	8,153	1
24150 REGULATOR STATIONS	1,851	3,469	3,545	5,480	5,489	9
23290 SEISMIC IMPROVEMENTS	329	0	493	2,088	1,060	(1,028)
29328 GRIFFITH PRK WTR DIST SYS	0	985	207	560	519	(40)
INFRASTRUCTURE - PASS THRU TOTAL	171,018	244,571	191,487	247,076	241,208	(5,868)
INFRASTRUCTURE - BASE						
29153 WSO INFO TECHNOLOGY	6,097	7,929	8,919	14,870	14,871	0
28201 WSO FACILITIES	11,022	36,126	18,251	8,353	8,377	25
28857 OTHER WSO CAP PROJECTS	1,270	4,030	4,250	3,324	3,174	(150)
28850 TOOLS & EQUIPMENT	1,417	1,229	1,245	1,600	1,607	7
22160 RESOURCE DEVELOPMENT	11,238	45	2,544	0	410	410
INFRASTRUCTURE - BASE TOTAL	31,044	49,359	35,209	28,147	28,439	292
INFRASTRUCTURE TOTAL	202,062	293,930	226,696	275,223	269,647	(5,576)
WATER QUALITY						
29130 WQIP RESV IMPRVTS	56,498	138,055	93,860	150,456	127,379	(23,077)
24316 GRNDWTR REMEDTN & CLEANUP	11,212	44,044	9,855	64,025	55,578	(8,448)
23222 WQIP TRUNKLINE IMPRVEMNTS	89,090	111,054	94,162	50,327	35,540	(14,787)
24310 WTR TREATMENT IMPRVTS	22,310	33,326	20,799	22,126	21,714	(412)
24130 CHLOR STATION INSTALLATNS	5,523	10,831	13,064	14,737	15,398	661
27215 METER REPLACEMENT PROGRAM	17,560	12,744	13,347	13,172	13,232	59
WATER QUALITY TOTAL	202,193	350,055	245,087	314,843	268,840	(46,003)
WATER SUPPLY						
RECYCLED WATER						
23150 WATER RECYCLING - CAP	24,087	71,768	33,137	75,368	48,408	(26,960)
24318 WATERSHED-STRMWTR CAPTURE	24,824	28,774	9,539	24,029	28,395	4,367
RECYCLED WATER TOTAL	48,911	100,542	42,676	99,397	76,803	(22,593)
WATER CONSERVATION						
28204 WATER CONSRVTN-WTR FUNDED	46,393	40,173	24,901	37,964	38,009	46
WATER CONSERVATION TOTAL	46,393	40,173	24,901	37,964	38,009	46
LAA						
22150 E. SIERRA ENVNMTL CAPITAL	3,453	7,540	6,827	6,993	11,813	4,820
22130 LA AQUEDUCT SYS-A&B SOUTH	8,737	11,384	8,407	11,127	11,119	(8)
22140 LA AQUEDUCT SYS-A&B NORTH	8,274	6,592	10,229	8,729	8,736	7
LAA TOTAL	20,465	25,515	25,463	26,848	31,667	4,819
GROUND WATER						
24315 GROUNDWATER MGMT	16,307	13,363	10,978	14,251	14,245	(6)
GROUND WATER TOTAL	16,307	13,363	10,978	14,251	14,245	(6)
WATER SUPPLY TOTAL	132,075	179,593	104,018	178,460	160,725	(17,735)
OWENS VALLY REGULATORY						
22403 SUPPLMNTL DUST CNTRL DEVT	114,695	70,264	146,855	48,887	48,889	2
22402 OWENS VALLEY DUST MITIGAT	7,458	34,832	19,001	32,081	32,147	66
21146 OWENS LAKE MASTER PROJECT	1,043	20,007	302	704	704	0
OWENS VALLY REGULATORY TOTAL	123,195	125,103	166,158	81,672	81,740	68
OPERATING SUPPORT						
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	ACTUALS	APPROVED	ESTIMATE	PRELIM	ESTIMATE	VARIANCE
29010 JOINT CAPITAL-WTR SHARE	28,421	36,879	21,248	29,995	30,612	617
28561 FLEET EQUIP REPLS & ADDNS	4,641	16,614	16,636	16,581	16,578	(3)
28892 PC EQUIPMENT - WATER SERV	1,711	969	972	2,413	2,415	2
28863 WATER SECURITY SYSTEMS	0	5,522	2,416	2,361	2,362	1
28181 FLEET CONSTR PROJECTS	510	6,401	183	10,393	1,700	(8,693)
28184 JFB CAPITAL	3,701	1,806	1,944	1,128	1,120	(8)
28140 ADDS & BTTRMTS-WTR FN CAO	751	1,060	1,447	897	901	4
28833 ERGO & NEW FURNITURE-WTR	232	1,110	1,142	705	707	2
28770 TOOLS & EQUIPMNT-ISS SHPS	353	363	372	367	371	3
29701 FUELING STATION INFRASTRC	18	35	10	887	266	(621)
28761 TOOLS & EQUIP - CSO	141	171	171	160	161	0
28602 MISC. CAPITAL PROJECTS	30	37	37	122	123	1
28862 PC EQUIPMENT WATER- JOINT	45	96	97	105	105	0
28871 CYBER SECURITY-WTR FUNDED	6	187	29	27	27	0
28898 INDUSTRIAL GRAPHICS EQUIP	10	198	202	23	23	0
28780 CAFETERIA EQUIPMENT	5	4	4	1	1	0
28971 PEOPLESOFT-HRMS	2	0	0	0	0	0
28183 ENERGY CNSRVTN-WTR FUNDED	113	8	0	0	0	0
Under(Over) Applied Allocations	0	155	2,648	180	163	(17)
Expense In Capital	0	(300)	(300)	(300)	(300)	0
Capital In Expense	0	1,500	1,500	1,500	1,500	0
OPERATING SUPPORT TOTAL	40,689	72,811	50,758	67,545	58,833	(8,713)
CISCON SETTLMENT						
29015 WTR SYS SHRE SETTMENT CSTS	0	27,990	21,594	21,849	21,284	(566)
CISCON SETTLMENT TOTAL	0	27,990	21,594	21,849	21,284	(566)
OPERATING SUPPORT TOTAL	40,689	100,801	72,352	89,394	80,116	(9,278)
CAPITAL TOTAL	700,215	1,049,482	814,311	939,592	861,068	(78,524)

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	ACTUALS	APPROVED	ESTIMATE	PRELIM	ESTIMATE	VARIANCE
OPERATING SUPPORT						
3911000 CUST ACCTG - WATER ALLOC	65,968	60,877	63,421	63,396	62,892	(504)
4011300 CORPORATE A&G - WATER	22,435	28,109	30,178	32,655	32,232	(423)
4010200 WTR DIRECT LEGAL SERVICES	27,651	6,846	6,846	13,518	13,517	0
3951000 MARKETING - WTR ALLOC	4,198	6,304	6,221	6,388	6,189	(199)
4093010 INSURANCE - WATER	3,659	3,926	3,926	3,927	3,927	0
4010550 DEBT MANAGEMENT - WATER	1,576	2,751	2,713	2,956	2,956	0
4067071 WORKER'S COMPENSATN-WTR	700	2,475	2,539	2,782	2,781	(2)
4067066 OFFICE OF SAFETY	727	810	937	1,542	1,541	0
4011003 EMPLOYEE HLTH & BENEFITS	1,090	1,381	1,409	1,518	1,515	(2)
4067070 OCCUPATIONAL HEALTH SRVCS	1,247	1,364	1,395	1,429	1,425	(4)
3011001 FACILITIES MGMT SVCS	2,002	1,211	1,218	1,382	1,351	(31)
4010710 REAL ESTATE	249	1,152	1,199	1,231	1,228	(3)
4067069 INDUSTRIAL HYGIENE	523	703	835	938	937	(1)
4093725 EMERGENCY MANAGEMENT	374	511	424	636	633	(3)
4011010 HRMS O&M	458	373	390	511	503	(8)
4067068 SAFETY	243	331	388	491	491	0
3011003 SECURITY PLANNING	0	664	511	281	281	0
3011000 LEED FACILITY DESIGN	158	174	185	172	171	0
4030210 DOT-SUBSTANCE TESTNG PROG	73	123	126	124	123	0
4011007 YOUTH SERVICE ACADEMY-WTR	130	95	95	88	88	0
4067067 PRESSURE VESSEL	2	0	0	0	0	0
Under(Over) Applied Allocations	0	184	2,171	185	164	(21)
Expense In Capital	0	300	300	300	300	0
Capital In Expense	0	(1,500)	(1,500)	(1,500)	(1,500)	0
OPERATING SUPPORT TOTAL	133,461	119,163	125,925	134,947	133,744	(1,203)
INFRASTRUCTURE BASE						
3312200 DISTRIBUTION MAINS O&M	40,192	37,327	38,428	40,757	40,854	97
3332200 SERVICE CONNECTION O&M	17,372	16,622	17,533	17,425	17,429	4
4013004 WATER INFORMATION TECH	10,025	11,214	11,150	11,573	11,019	(554)
3532202 OPER BLDG & YARD O&M	7,169	5,915	6,186	7,127	7,177	50
3212570 REGULATOR STATION-O&M	7,081	6,819	6,513	6,462	6,493	31
3912215 METERS O&M	4,526	4,307	4,513	4,642	4,641	(1)
3322200 FIRE HYDRANT MAINT	4,696	3,702	3,795	4,105	4,111	6
3542200 DISTRIBUTION O&M SUPPORT	4,076	3,770	3,946	3,999	3,996	(3)
3022036 WORKERS' COMP - WTR SVCS	3,709	3,834	3,849	3,834	3,834	0
3302200 LARGE MAINS O&M-20IN & UP	4,131	2,847	2,966	3,748	3,759	11
4093008 WATER RESOURCES DEVELOPMT	3,615	3,547	3,674	3,651	3,649	(2)
4052102 GENERAL ENGINEERING	0	0	190	3,577	3,581	3
3232510 WQ SCIENCE & RESEARCH	1,190	2,621	2,745	1,485	1,481	(4)
3522207 DISTR MAPS & RCDS-WTR ENG	1,421	1,400	1,517	1,425	1,421	(4)
4091604 OV DIST OFF ADMIN O&M	296	828	709	913	913	1
3212560 WASTEWATER COMPLIANCE-O&M	747	596	607	589	588	(1)
4013002 DISASTER RECOVERY O&M-WTR	876	302	462	410	410	0
3222506 HAZ SUBS MGMT - WTR DISTR	4,426	3,247	3,893	291	291	0
3353200 SEISMIC EVALUATION O&M	14	264	256	249	249	0
3112300 WELL MONITORING O&M	2	197	0	205	206	1
3055040 WATER I&C WORK	42	0	0	0	0	0
INFRASTRUCTURE BASE TOTAL	115,607	109,359	112,933	116,466	116,102	(364)
WATER SUPPLY						
GROUND WATER						
3122240 PUMP BOOSTER O&M	30,699	28,401	28,973	29,945	30,017	72
3112200 LA GNDWTR PUMP & SRCE FAC	11,224	13,912	11,617	13,909	13,937	28

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4053010 GROUNDWATER O&M	3,555	1,041	1,444	1,750	1,747	(3)
GROUND WATER TOTAL	45,478	43,353	42,034	45,603	45,700	97
LAA						
3022025 LA AQUED SYS MAINT NORTH	12,462	10,005	11,987	11,827	11,598	(229)
3022035 RESOURCES MGMT - O&M	7,379	8,779	8,238	8,451	8,453	1
3022001 LA AQUED SYS OPER NORTH	5,838	6,087	5,696	5,931	5,930	0
3022015 LA AQUED SYS MAINT SOUTH	5,571	4,591	5,900	4,337	4,340	3
3112009 GRNDWTR PUMP O&M NORTH	4,028	2,912	2,873	2,998	2,943	(56)
4013005 EAST SIERRA ENVIRONMENTAL	2,115	2,721	2,254	2,821	2,821	0
3022005 LA AQUED SYS OPER SOUTH	2,480	2,353	2,100	2,428	2,426	(1)
4092023 SOUTHERN DIST ENG & OPER	1,465	1,170	1,055	994	993	(1)
3222507 HAZ SUBS MGMT PGM-WSO	120	459	513	482	480	(1)
LAA TOTAL	41,458	39,076	40,614	40,268	39,984	(284)
WATER CONSERVATION						
3051000 WATER CONSERVATION	7,710	21,016	11,022	16,488	16,488	0
WATER CONSERVATION TOTAL	7,710	21,016	11,022	16,488	16,488	0
RECYCLED WATER						
3052000 WATER RECYCLING - O&M	3,152	6,198	4,217	6,243	6,244	0
3022037 STORMWATER MANAGEMENT O&M	1,178	2,578	2,327	2,115	2,114	(1)
RECYCLED WATER TOTAL	4,330	8,775	6,544	8,358	8,357	0
WATER SUPPLY TOTAL	98,975	112,220	100,214	110,717	110,530	(188)
WATER QUALITY						
3352200 DISTR RESERVOIR O&M	23,942	24,811	23,299	25,374	25,295	(79)
3212520 DISTRIB TREATMENT OPNS	12,064	20,241	19,692	19,595	19,647	52
3212540 FILTER PLANT OPNS	13,072	16,322	16,946	16,991	17,029	37
3212500 WQ CONTROL	17,365	18,145	17,633	16,830	16,883	53
3212530 WATER QUALITY REGULATORY	4,928	6,018	5,401	5,383	5,361	(22)
3212585 WATER QUALITY GRNDWTR O&M	81	2,327	1,682	1,158	1,152	(6)
3233150 SYSTEM FLUSHING	541	408	423	353	353	0
4010602 COMMUNITY OUTREACH-WATER	122	217	235	220	219	(2)
WATER QUALITY TOTAL	72,114	88,489	85,311	85,904	85,938	34
OWENS VALLY REGULATORY						
4013006 OWENS LAKE O&M	21,031	39,263	31,437	29,098	29,112	14
3022002 LOWER OWENS RIVER O&M	3,768	3,418	2,532	2,974	2,976	2
OWENS VALLY REGULATORY TOTAL	24,799	42,681	33,969	32,072	32,088	16
O&M TOTAL	444,956	471,911	458,352	480,107	478,402	(1,705)