

Moulton Niguel Water District

STAFF REPORT

- TO: Board of Directors MEETING DATE: February 16, 2016
- FROM: Marc Serna, Director of Engineering and Operations Eva Plajzer, Assistant Director of Engineering
- SUBJECT: Quarterly Capital Improvement Program Report
- **DIVISION:** District-wide

SUMMARY:

<u>Issue:</u> District staff is responsible for executing the Capital Improvement Program (CIP) as adopted by the Board of Directors. This quarterly report is for October, November, and December of Fiscal Year (FY) 2015-16.

<u>Recommendation:</u> Information item only.

<u>Fiscal Impact:</u> The fiscal impact for each project is presented to the Board of Directors on a project by project basis. The collective impact for FY 2015-16 is \$46,814,499, if fully expensed.

DISCUSSION:

The Moulton Niguel Water District (District) Board of Directors approved a FY 2015-16 budget in June 2015 (see Table 1). Several of the projects in this fiscal year budget, such as SOCWA, JRWSS, Plant 3A, SMWD Joint Projects, and the Baker Water Treatment Plant, are managed by other entities, with the District providing funding through a project agreement or a joint powers entity. For these projects, staff primarily assesses capital expenditures and reviews deliverables and invoices, but does not actively manage the projects. These projects total \$24.1 million for FY 2015-16 budget. The remainder of the budget, \$22.7 million, is executed by District staff. After completion of the second quarter of the fiscal year, approximately 60% of CIP budget has been committed and 29% has been expended to date. Table 1 summarizes the expenditures and contractual obligations for the fiscal year. 出1つ

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Table 1 Adopted Budget by Fund Fiscal Year: July 2015 to June 2016											
Item/Fund	Fiscal Year Adopted Budget	Awarded Contracts Through Second Quarter	Payments Through Second Quarter								
Water Efficiency – Fund 6	\$1,695,611	\$1,520,000	\$9,067								
Replacement and Refurbishment - Fund 07	\$11,467,886	\$7,190,993	\$2,244,800								
SOCWA & JRWSS - Fund 07	\$15,137,939	\$9,678,393	\$4,860,709								
Water Supply Reliability Projects - Fund 12	\$8,940,582	\$8,940,582	\$6,008,451								
Planning and Construction - Fund 14	\$9,572,481	\$733,616	\$360,818								
Total	\$46,814,499	\$28,063,583	\$13,483,844								

Staff has prioritized CIP projects to maximize the resources available to effectively execute the projects. Table 2 lists the projects in the 10-year Capital Improvement Program and their implementation status (see attached).

During the second quarter of FY 2015-16, these major activities were performed within the Capital Improvement Program:

• 4 projects were completed

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- o 2010.018 Mathis-Oso By-pass
- o 2013.010 Gallup Sewer Replacement
- o 2014.004 Encantamar 16-inch Abandonment
- o 2015.007 La Paz Trail Crossing Siphon Replacement
- 14 projects are under construction
 - The following construction projects have been awarded:
 - 2006.038 Replace Digital Lines with Wireless Network
 - 2009.115 San Juan Creek 30-inch Effluent Transmission Main Replacement
 - 2014.001 Bear Brand Reservoir Recoating and Improvements
 - 2014.011 Recycled Water System Extension

• Design work continued on 20 additional projects. No additional task orders were issued utilizing the On-Call Professional Engineering Services Agreements. Table 3 summarizes the expenditures for the program.

Table 3 On-Call Professional Engineering Services Agreement Expenditure Summary											
Consultant	Contracted Amount	Number of Task Orders Issued	Total Value of Task Orders	Remaining Contractual Amount							
AKM Consulting Engineers	\$750,000	10	\$319,455	\$430,545							
Lee & RO, Inc	\$750,000	6	\$323,573	\$426,427							
Tetra Tech, Inc	\$500,000	12	\$377,390	\$122,610							
Total	\$2,000,000	28	\$1,020,418	\$979,582							

Attachment: Table 2 Quarterly CIP Report

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PROJECT NUMBER		PROJECT DESCRIPTION	YEAR PROJECT APPROVED	TOTAL PROJECT AMOUNT	EXPENDED FROM INCEPTION TO DATE	FY 2015-16 ADOPTED BUDGET	FY 2015-16 EXPENDED TO DATE	ESTIMATED COMPLETION DATE
COMPLETE	D PROJE	CTS						
2006099	12	ETWD/MNWD INTERTIE W/30 DIEMER PI	2006	\$503,140	\$367,199	\$252,042	\$78,465	Completed
2006099	12	ETWD/MNWD INTERTIE W/30 DIEMER PI REIMBURSEMENT	2006	(\$503,140)	\$0	(\$252,042)	\$0	Reimbursement
2010018	7	MATHIS-OSO BY-PASS	2010	\$778,670	\$764,125	\$527,615	\$358,800	Completed
2011038	14	E ALISO CRK RES RECIRCULATION SYST	2011	\$141,000	\$135,957	\$51,981	\$46,938	Completed
2012037	7	OSO PKWY 12"RW MAIN RELOCT	2012	\$244,898	\$173,275	\$94,898	\$173,275	Completed
2013001	7	EAST ALISO CREEK RES RECOAT & IMPROV	2013	\$2,550,000	\$2,029,229	\$1,007,460	\$246,893	Completed
2012028	14	GENERATOR AT BEAR BRAND RESERVOIR	2012	\$72,029	\$63,415	\$57,724	\$19,987	Completed
2012029	14	GENERATOR AT BRIDLEWOOD TAKEOUT	2012	\$75,440	\$66,361	\$61,135	\$32,756	Completed
2012030	14	GENERATOR AT MARGUERITE RESERVOIR	2012	\$92,825	\$83,349	\$78,520	\$25,222	Completed
2012031	14	GENERATOR AT MATHIS RES PS	2012	\$61,403	\$54,238	\$47,098	\$12,107	Completed
2012033	14	GENERATOR AT SEVILLE RESERVOIR	2012	\$68,568	\$60,426	\$54,263	\$20,126	Completed
2013010	7	GALLUP SEWER REPLACEMENT	2013	\$340,000	\$234,219	\$296,525	\$208,510	Completed
2014003	7	DEL AVION LS WET WELL COATING REHAB	2014	\$125,000	\$106,519	\$4,541	\$5,836	Completed
2014004	7	ENCANTAMAR 16" ABANDONMENT	2014	\$90,665	\$71,435	\$90,665	\$71,435	Completed
2014006	7	UPPER SALADA LS HEADER REPLACEMENT	2014	\$133,363	\$107,420	\$3,235	\$0	Completed
2014007	7	LA SIENA MAINLINE REPLACEMENT	2014	\$699,165	\$543,135	\$49,298	\$11,202	Completed
2014008	7	2014-15 VALVE REPLACEMENT	2014	\$655,037	\$618,770	\$426,044	\$287,824	Completed
2015007	7	LA PAZ TRAIL CROSS WW SIPHON REPAIR	2015	\$325,000	\$146,475	\$100,000	\$146,475	Completed
Subtotal				\$6,453,063	\$5,625,548	\$2,951,004	\$1,745,851	
PROJECTS	UNDER (CONSTRUCTION						
2006038	7	REPLACE DIGITAL LINES W/WIRELESS N	2006	\$2,100,000	\$1,557,749	\$561,546	\$12,718	6/30/16
2006071	12	BAKER PIPELINE REGIONAL TREATMENT PLANT	2006	\$32,598,645	\$28,743,900	\$8,940,582	\$5,929,986	6/30/17
2009115	7	SAN JUAN CREEK 30 EFFLUENT TM	2009	\$3,600,000	\$288,837	\$1,600,228	\$12,591	6/30/17
2009115	7	SAN JUAN CREEK 30 EFFLUENT TM - SMWD REIMBURSEMENT	2009	(\$900,000)	\$0	(\$450,000)	\$0	Reimbursemen
2010033	7	NEW DISTRICT ENTERPRISE SOFTWARE	2010	\$0	\$2,993,618	\$0	\$139,119	12/30/15
2011016	7	PLC PANEL REPLACEMENT	2011	\$440,000	\$373,401	\$111,087	\$22,880	6/30/16
2012009	7	BEACON HILL PS PUMP/GENERATOR REPLACEMENT	2012	\$675,000	\$229,384	\$578,863	\$132,479	12/30/15
2013002	7	MATHIS RW RES RECOAT & IMPROVE	2013	\$800,000	\$283,151	\$780,000	\$274,346	6/30/16
2014001	7	BEAR BRAND RES RECOATING & SAFETY	2014	\$865,000	\$12,569	\$845,000	\$3,765	6/30/16
2014005	7	UTILITY MAIN BREAKERS REPLACEMENTS	2014	\$170,000	\$62,670	\$126,427	\$8,331	6/30/16
2014011	6	RECYCLED WATER SYSTEM EXTENSION	2014	\$3,080,000	\$109,873	\$1,500,000	\$5,290	6/30/17
2014018	14	FLORES AVE 8-INCH WATER INST	2014	\$300,000	\$26,867	\$254,565	\$861	6/30/16
2015005	7	FY2015-16 MH REHABILITATION	2015	\$250,000	\$87,669	\$250,000	\$87,669	6/30/16
2015021	7	IT DEPT RECONFIGURATION	2015	\$100,000	\$5,000	\$100,000	\$5,000	2/29/1
Subtotal				\$44,078,645	\$34,774,688	\$15,198,299	\$6,635,036	

PROJECT NUMBER	FUND	PROJECT DESCRIPTION	YEAR PROJECT APPROVED	TOTAL PROJECT AMOUNT	EXPENDED FROM INCEPTION TO DATE	FY 2015-16 ADOPTED BUDGET	FY 2015-16 EXPENDED TO DATE	ESTIMATED COMPLETION DATE
PROJECTS I	N PROG	RESS/UNDER DESIGN						
2011010	7	HILLARY PRS REPLACEMENT	2011	\$460,000	\$37,839	\$422,979	\$819	6/30/16
2011012	7	LARGO PRS REPLACEMENT	2011	\$460,000	\$37,879	\$423,171	\$819	6/30/16
2011015	7	WILKES PRS REPLACEMENT	2011	\$460,000	\$37,747	\$423,303	\$819	6/30/16
2012024	7	UPPER SALADA LF AUX. GENERATOR REPLACEMENT	2012	\$650,000	\$41,399	\$100,000	\$1,174	6/30/17
2013004	7	REGIONAL LS FORCE MAIN REPLACEMENT	2013	\$8,900,000	\$59,990	\$100,000	\$0	6/30/22
2013005	7	LOWER SALADA LS FORCE MAIN REPLACEMENT	2013	\$5,900,000	\$40,000	\$200,000	\$0	6/30/20
2014002	7	DEL AVION LS AUXILIARY GENERATOR REPLACEMENT	2014	\$630,000	\$55,754	\$300,000	\$6,897	6/30/17
2014010	6	ALISO VILLAGE RW EXTENSION	2014	\$150,000	\$119,712	\$95,611	\$3,777	6/30/16
2014012	7	HIDDEN HILLS VILLAGE EASEMENT REHAB	2014	\$380,000	\$37,899	\$360,000	\$14,206	6/30/16
2014013	14	PRADERA 850 ZONE LOOP	2014	\$370,000	\$41,448	\$337,194	\$0	6/30/16
2014015	14	DISTRICT HEADQUARTERS	2014	\$23,000,000	\$415,129	\$8,000,000	\$108,329	6/30/18
2015002	7	2015-16 VALVE REPLACEMENT	2015	\$1,000,000	\$15,917	\$1,000,000	\$15,917	10/31/16
2015004	7	CROWN VALLEY RW RES 1 AND 2 RECOAT & SAFETY	2015	\$1,480,000	\$0	\$50,000	\$0	6/30/17
2015008	7	LINDA VISTA DR SEWER LINING	2015	\$450,000	\$0	\$75,000	\$0	6/30/17
2015010	7	NATIONAL PARK SEWER LINING	2015	\$300,000	\$0	\$75,000	\$0	6/30/17
2015016	14	2015-16 NEW SYSTEM VALVES	2015	\$150,000	\$75,694	\$150,000	\$75,694	6/30/16
2015017	14	FALL PROTECTION SYSTEM - PW RESERVOIRS	2015	\$240,000	\$6,868	\$240,000	\$6,868	6/30/16
2015018	14	FALL PROTECTION SYSTEM - RW RESERVOIRS	2015	\$40,000	\$0	\$40,000	\$0	6/30/16
2015019	14	AMI PHASE I - POTABLE IRRIG METERS	2015	\$411,000	\$5,965	\$25,000	\$5,965	6/30/17
2015020	14	AMI PHASE I - RW IRRIG METERS	2015	\$411,000	\$5,965	\$25,000	\$5,965	6/30/17
Subtotal				\$45,842,000	\$1,035,206	\$12,442,257	\$247,248	
FUTURE PRO	OJECTS							Project Priority
2015013	7	RESERVOIR MANAGEMENT SYSTEMS REFURBISHMENT	2015	\$6,200,000	\$0	\$100,000	\$0	96%
2015006	7	I.D. 1 MASTER METER RELOCATION	2015	\$600,000	\$0	\$60,000	\$0	80%
2015012	7	PASEO DE VALENCIA 24" RR CROSS ABAND	2015	\$150,000	\$0	\$25,000	\$0	80%
2015003	7	ALISO CREEK LS REHABILITATION	2015	\$270,000	\$0	\$50,000	\$0	78%
2015009	7	LOWER BOUNDARY OAK LS UPGRADE	2015	\$410,000	\$0	\$50,000	\$0	78%
2015011	7	PALMS APTS EASEMENT PW LINE REPLACEMENT	2015	\$350,000	\$0	\$50,000	\$0	78%
2015015	7	SADDLEBACK PS AUX PUMP & ENGINE REPLACE	2015	\$1,235,000	\$0	\$50,000	\$0	78%
2011033	7	ASSET MANAGEMENT PROGRAM/CMMS	2011	\$430,000	\$0	\$150,000	\$0	70%
2012012	7	FIELD GIS - SEWER LINE CLEANING & MH	2012	\$40,000	\$0	\$40,000	\$0	58%
2011034	7	GIS VIEWER AND CONFIGURATION	2011	\$60,000	\$0	\$60,000	\$0	48%
2015014	6	FY 2015-16 RW RETROFITS	2015	\$100,000	\$0	\$100,000	\$0	30%
	7	54-INCH CIP IMPROVEMENTS		\$1,700,000	\$0	\$0	\$0	76%
	7	MATHIS PUMP IMPROVEMENTS		\$400,000	\$0	\$0	\$0	74%

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UTURE PRO	JECTS							Project Priority
	7	NORTH ALISO CREEK LS BYPASS REPLACEMENT		\$240,000	\$0	\$0	\$0	74%
2009010	14	MISSION HOSPITAL SECONDARY FEED	2009	\$400,000	\$0	\$0	\$0	72%
	14	LS GENERATOR EMERGENCY CONNECTIONS		\$430,000	\$0	\$0	\$0	70%
	14	920 ZONE LOOP PIPELINE		\$200,000	\$0	\$0	\$0	66%
2011037	7	MISSION VIEJO HS LINE/VAULT REFURB	2011	\$200,000	\$0	\$0	\$0	64%
2011043	14	3A OUTFALL LINE VALVES	2011	\$450,000	\$0	\$0	\$0	64%
2011043	14	3A OUTFALL LINE VALVES - REIMBURSEMENT	2011	(\$225,000)	\$0	\$0	\$0	Reimbursemer
2011045	14	N ALISO LS SITE IMPROVEM	2011	\$240,000	\$9,990	\$0	\$0	64%
	7	3A ETM CREEK BANK STABILIZATION		\$2,000,000	\$0	\$0	\$0	64 ⁹
	7	3A ETM REPLACEMENT - AVE DE LA VISTA		\$2,475,000	\$0	\$0	\$0	649
	7	3A ETM REPLACEMENT - CAMINO CAPO		\$3,500,000	\$0	\$0	\$0	649
	7	3A ETM IMRPOVEMENTS - SMWD REIMBURSEMENT		(\$4,437,500)	\$0	\$0	\$0	Reimburseme
	14	SECONDARY FEED FOR 1050 ZONE		\$600,000	\$0	\$0	\$0	649
	12	SOUTH COUNTY PIPELINE TAKEOUT FACILITY		\$2,200,000	\$0	\$0	\$0	64
2011032	7	OLD RANCH ROAD EASEMENT REFURBISHM	2011	\$200,000	\$0	\$0	\$0	60
2011077	14	MOULTON PEAK RADIO TOWER IMPROVEME	2011	\$235,000	\$0	\$0	\$0	60
	7	ALISO CREEK LS AUXILIARY GENERATOR REPLACEMENT		\$530,000	\$0	\$0	\$0	60
	7	SOUTHWING LS AUXILIARY GENERATOR REPLACEMENT		\$580,000	\$0	\$0	\$0	60
	7	STEEL TANKS SEISMIC & STRUCT RETROFITS - PW		\$1,800,000	\$0	\$0	\$0	58
	7	STEEL TANKS SEISMIC & STRUCT RETROFITS - RW		\$1,200,000	\$0	\$0	\$0	58
	14	OSO CREEK SEWER PARALLEL PIPELINE		\$1,950,000	\$0	\$0	\$0	569
2012016	7	LITTLE NIGUEL PS ROOF REPLACEMENT	2012	\$20,000	\$0	\$0	\$0	569
	7	HIGHLAND PUMP PRESSURE RELIEF TO 650 ZONE		\$75,000	\$0	\$0	\$0	549
	7	LN REG PARK RW VAULT RECONFIGURATION		\$150,000	\$0	\$0	\$0	54
	12	PRESSURE REDUCING STATION AT SADDLEBACK RW RES		\$200,000	\$0	\$0	\$0	54
2012011	7	EASEMENT REHABILITATION PROGRAM - Phase 1	2012	\$7,850,000	\$0	\$0	\$0	529
	7	EASEMENT REHABILITATION PROGRAM - Phase 2		\$6,000,000	\$0	\$0	\$0	52
	14	SADDLEBACK PS GENERATOR EMERGENCY CONNECTION		\$60,000	\$0	\$0	\$0	489
2010001	14	650-ZONE NIGUEL ROAD INTERTIE	2010	\$320,000	\$0	\$0	\$0	469
2011024	7	DOCUMENT MANAGEMENT	2011	\$389,000	\$110,931	\$0	\$0	469
	7	PZ450 ALISO CREEK POTABLE LINE RELOCATION		\$300,000	\$0	\$0	\$0	469
	7	VAULT REMOVAL (11 SITES)		\$610,000	\$0	\$0	\$0	449
2011026	7	RANCHO UNDERGROUND PWPS REFURBISHM	2011	\$250,000	\$4,815	\$0	\$0	449
	7	3A ETM SJ CREEK-COUNTY OF ORANGE PHASE VIII		\$900,000	\$0	\$0	\$0	429
	7	PACIFIC PARK PS PUMP & ENGINE REPLACEMENT		\$600,000	\$0	\$0	\$0	429

-	PROJECT NUMBER	FUND	PROJECT DESCRIPTION	YEAR PROJECT APPROVED	TOTAL PROJECT AMOUNT	EXPENDED FROM INCEPTION TO DATE	FY 2015-16 ADOPTED BUDGET	FY 2015-16 EXPENDED TO DATE	ESTIMATED COMPLETION DATE
FU	TURE PRO.	JECTS							Project Priority
		7	ROLLING HILLS PS ENGINE & PUMP REPLACEMENT		\$675,000	\$0	\$0	\$0	42%
		7	SHEEP HILL PS ENGINE& PUMP REPLACEMENT		\$1,040,000	\$0	\$0	\$0	42%
	2012010	7	CVP 16-INCH PW LINE REHABILITATION	2012	\$650,000	\$0	\$0	\$0	42%
		7	BEAR BRAND PS PUMP REPLACEMENT		\$410,000	\$0	\$0	\$0	42%
		7	LITTLE NIGUEL PS PUMP REPLACEMENT		\$250,000	\$0	\$0	\$0	42%
		14	MARGUERITE/OSO CIP TAKEOUT		\$2,500,000	\$0	\$0	\$0	38%
		14	SECURITY ENHANCEMENTS		\$1,000,000	\$0	\$0	\$0	32%
	2011028	7	VALENCIA LS REFURBISHMENT	2011	\$200,000	\$0	\$0	\$0	20%
	2008049	12	SOUTH ORANGE COASTAL OCEAN DESAL	2008	\$700,000	\$690,763	\$0	\$0	on-hold
	2010013	12	LA PAZ BRIDGE CROSSING RW PIPELINE	2010	\$435,000	\$56,880	\$0	\$0	on-hold
_	Subtotal				\$52,296,500	\$873,379	\$735,000	\$0	
SC	CWA & JRV	VSS PF	ROJECTS					F	EMAINING BALANCE
<u>'</u>	JRWSS16	7	SCWD/JRWSS CAPITAL PROJECT	2015	\$13,336,378	\$0	\$1,065,274	\$0	\$1,065,274
90-	SMWD	7	SMWD CAPITAL PROJECTS-JOINT FACILITIES		\$186,000	\$0	\$186,000	\$0	\$186,000
-	SOCWA124	7	2015/16 SOCWA CAPITAL PC 2(R)	2015	\$14,632,161	\$1,480,197	\$3,461,955	\$1,480,197	\$1,981,758
	SOCWA125	7	2015/16 SOCWA PC 3A(R)	2015	\$12,335,357	\$316,195	\$1,629,754	\$316,195	\$1,313,559
	SOCWA126	7	2015/16 SOCWA PC 5	2015	\$0	\$31,020	\$0	\$31,020	\$0
	SOCWA127	7	2015/16 SOCWA CAPITAL PC 15(R)	2015	\$9,829,078	\$0	\$704,615	\$141,329	\$563,286
	SOCWA128	7	2015/16 SOCWA CAPITAL PC 17(R)	2015	\$36,116,121	\$2,681,875	\$8,090,343	\$2,681,875	\$5,408,468
		7	2015/16 SOCWA CAPITAL PC 21	2015	\$0	\$0	\$0	\$0	\$0
		7	2015/16 SOCWA CAPITAL PC 24	2015	\$3,909,923	\$0	\$0	\$0	\$0
_	SOCWA129	7	2015/16 SOCWA CAPITAL PC OTH	2015	\$0	\$210,093	\$0	\$210,093	\$0
	Subtotal				\$90,345,018	\$4,719,380	\$15,137,939	\$4,860,709	\$10,518,343

PROJECT NUMBER	FUND	PROJECT DESCRIPTION	YEAR PROJECT APPROVED	TOTAL PROJECT AMOUNT	EXPENDED FROM INCEPTION TO DATE	FY 2015-16 ADOPTED BUDGET	FY 2015-16 EXPENDED TO DATE	ESTIMATED COMPLETION DATE
PROGRAMS							COMMITTED	REMAINING BALANCE
UP1516RR	7	UNANTICIPATED PROJECTS FUND 7	2015	\$300,000	N/A	\$300,000	\$100,000	\$200,000
UP1516PC	14	UNANTICIPATED PROJECTS FUND 14	2015	\$150,000	N/A	\$150,000	\$0	\$150,000
	7	PW PROJECTS PER ASSET MANAGEMENT MODEL	2015	\$8,875,000	N/A	N/A	N/A	N/A
	7	RESERVOIR RECOATING PROGRAM	2015	\$4,950,000	N/A	N/A	N/A	N/A
	7	VALVE REPLACEMENT PROGRAM	2015	\$4,500,000	N/A	N/A	N/A	N/A
	12	RECYCLED WATER RETROFITS	2015	\$450,000	N/A	N/A	N/A	N/A
	7	RESERVOIR RECOATING - RW PROGRAM	2015	\$2,648,000	N/A	N/A	N/A	N/A
	7	RW PROJECT PER ASSET MANAGEMENT MODEL	2015	\$7,536,000	N/A	N/A	N/A	N/A
	7	MH REHABILITATION PROGRAM	2015	\$3,150,000	N/A	N/A	N/A	N/A
	7	SEWER LINING PROGRAM	2015	\$2,400,000	N/A	N/A	N/A	N/A
	7	WW PROJECT PER ASSET MANAGEMENT MODEL	2015	\$5,962,000	N/A	N/A	N/A	N/A
Subtotal				\$40,921,000		\$450,000	\$100,000	\$350,000
				\$279,836,226	\$47,028,201	\$46,814,499	\$13,488,844	

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STAFF REPORT

TO:	Board of Directors	MEETING DATE: February 16, 2016
FROM:	Marc Serna, Director of Engin Eva Plajzer, Assistant Directo	
SUBJECT:	Quarterly Communications L	icense Program Report
DIVISION:	District-wide	

SUMMARY:

<u>Issue</u>: Staff is responsible for administering the Communications License Program per the Communication License Agreement and License Policy adopted by the Board of Directors in December 2015.

Recommendation: Information item only.

<u>Fiscal Impact</u>: The Communication License Program has historically generated up to \$1.7 million per year.

BACKGROUND:

In the 1990s, the Moulton Niguel Water District (District) approved the first communication facility to be constructed at one of the District's sites. As the communication industry grew, District was approached about use of District sites for cell tower equipment installations. The District developed the Communications License Program (Program) with a primary objective to provide economic benefit to District ratepayers through a monthly lease program. The District's first responsibility is to provide water and wastewater service to its customers, and development of the Program can not interfere with District's ability to provide quality service. With those objectives in place, the Board of Directors approved a Communications Lease Agreement and Lease Policy, which was implemented on January 1, 2001, and updated to a Communication License Agreement and License Policy on March 15, 2012. On December 14, 2015, the Board of Directors adopted an update to the Communication License Agreement and License Policy.

Since implementation of the Communications Lease Agreement and Lease Policy, the Program has grown to include 56 agreements with various amendments on

Quarterly Communications License Program Report February 16, 2016 Page **2** of **2**

several of those agreements. These communications facilities are distributed among 17 District sites. The Program currently generates about \$1.7 million in revenue for District each Fiscal Year.

DISCUSSION:

During the period covered by this quarterly update (October, November, and December 2015) staff has performed various internal and external activities for the Program:

- Processed new applications for 6 site modifications.
- Worked with Metro PCS and Nextel on plans to decommission existing facilities.
- Continued processing 45 existing site modification applications; 3 projects were provided consent and 1 project was completed during this reporting period.
- Continued lease amendment negotiations; 2 leases were amended.
- Continued to work with cell carriers to prepare for license renewals. 34 leases expire in late 2015/early 2016. Rather than renew the leases, they will be issued new license agreements. Due to Nextel and Metro PCS decommissioning of their facilities on many sites, it is anticipated that only 28 license agreements will need to be issued late 2015/early 2016.

MOULTON NIGUEL WATER DISTRICT Summary of Financial Results

Results of operations for the six months ended December 31, 2015, are summarized below.

Summary Budget Comparison Report

The Summary Budget Comparison Report is a high-level statement of the operating activities of the District over the past six months compared to the budget. The report includes total revenues and expenses, as well as line item revenues and expenses for the General Fund and the Water Efficiency Fund. As shown in the summary report, operating revenues were approximately \$27.8 million, or 53% of the annual \$52.6 million budget, while operating expenses were \$30.7 million, or 44% of the annual \$70.2 million budget.

Non-operating revenues are approximately at 61% of budget for the Fiscal Year.

Summary Budget Comparison Report – General Fund

Operating revenues were approximately \$25.3 million, or 51% of the annual \$49.2 million budget, while operating expenses were \$28.4 million, or 45% of the annual \$63.3 million budget.

Non-operating revenues are approximately at 61% of budget for the Fiscal Year.

Summary Budget Comparison Report – Water Efficiency Fund

Operating revenues were approximately \$2.4 million, or 71% of the annual \$3.4 million budget, while operating expenses were \$2.3 million, or 34% of the annual \$6.9 million budget.

Non-operating revenues are approximately at 23% of budget for the Fiscal Year.

Statement of Net Position

The Statement of Net Position shows the District's assets, deferred outflows of resources, liabilities and deferred inflows of resources as of December 31, 2015, compared to the balances at fiscal year ended June 30, 2015. Overall, assets and deferred outflows of resources were approximately \$9.5 million lower than at June 30, 2015.

Total liabilities and deferred inflows of resources have decreased by approximately \$14.4 million since June 30, 2015. As a result, the District's Net Position has increased by approximately \$4.9 million for the month ending December 31, 2015, compared to fiscal year ending June 30, 2015.

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MOULTON NIGUEL WATER DISTRICT Summary of Financial Results

Revenues

Total revenues for the six months ended December 31, 2015 were \$46.1 million, approximately \$4.3 million less than December 31, 2014. Total Operating Revenues for the month ended December 31, 2015 were \$27.8 million, a decrease of \$1.1 million compared to December 31, 2014. Due to positive responses from the District's drought and outreach efforts, water sales and Water Efficiency Fund revenues are down by \$0.8 million and \$0.6 million, respectively, as compared to last year. Total Non-operating Revenues were \$18.3 million for the month ended December 31, 2015, representing a \$3.2 million decrease when compared to December 31, 2014. The decrease is due to a \$3.5 million refund from MWDOC in October 2014 for meter inaccuracies at the South County Pump Station.

Expenses

Total expenses for the six months ended December 31, 2015 were \$41.9 million, a decrease of \$0.4 million as compared to \$42.3 million for December 31, 2014. Total operating expenses were \$29.2 million, a decrease of \$0.8 million from last year. Other operating expenses for the six months ended December 31, 2015 were \$10.0 million, representing an increase of \$0.8 million compared to December 31, 2014. Other non-operating expenses for the six months ended December 31, 2014. Other non-operating expenses for the six months ended December 31, 2015 totaled \$2.7 million, a decrease of approximately \$0.3 million compared to \$3.0 million on December 31, 2014.

Restricted Cash and Investments with Fiscal Agent

Restricted cash includes funds held by the trustee. The use of these funds is restricted by law or bond covenants. Funds in these accounts were \$8.1 million at December 31, 2015. All bond reserves are funded over the requirement.

Net Position

Total Net Position for the District as of December 31, 2015, was \$412.7 million, representing an increase of \$4.9 million when compared to June 30, 2015. The unrestricted Net Position is further broken down by designated and undesignated Net Position. The District has seven funds that are designated by District policy for specific purposes, including Self Insurance, Water Efficiency, Replacement and Refurbishment, Water Supply Reliability, Planning and Construction, Rate Stabilization, and Emergency Reserve. Total unrestricted Net Position decreased by approximately \$10.8 million since June 30, 2015, due to spending on budgeted capital projects funded from unrestricted, undesignated Net Position. Restricted Net Position is \$2.2 million, an increase of \$0.7 million compared to June 30, 2015. Total Net Investment in Capital assets increased by \$15.0 million compared to June 30, 2015. The report gives a summary of how this amount is calculated in Note 4.

Moulton Niguel Water District Summary - Budget Comparison Report Six Months Ended December 31, 2015

Description		Approved Budget	Fisc	cal Year to Date Actuals	Bu	idget Balance	% of Actuals to Budget
GENERAL FUND & WATER EFFICIENCY FUND:		-					
Operating Revenues	\$	52,634,952	\$	27,754,791	\$	24,880,161	53%
Operating Expenses		70,171,744		30,684,587		39,487,158	44%
Operating Income (Loss)		(17,536,792)		(2,929,795)		(14,606,997)	17%
Non-Operating Revenues (Expenses)		30,256,991		18,351,399		11,905,592	61%
Total Change in Funds	\$	12,720,199	\$	15,421,603	\$	(2,701,404)	
					_		
	-	_	-	_	-	_	_
GENERAL FUND:							
Operating Revenues	\$	49,236,079	\$	25,326,793	\$	23,909,286	51%
Operating Expenses		63,290,013		28,350,258		34,939,755	45%
Operating Income (Loss)		(14,053,934)		(3,023,465)		(11,030,470)	22%
Non-Operating Revenues (Expenses)		30,097,199		18,314,471		11,782,728	61%
Non operating revenues (Expenses)		30,037,133		10,314,471		11,702,720	01/0
Change in General Fund	\$	16,043,265	\$	15,291,006	\$	752,259	
WATER EFFICIENCY FUND:							
Operating Revenues	\$	3,398,873	\$	2,427,998	\$	970,875	71%
Operating Expenses		6,881,731		2,334,328		4,547,402	34%
Operating Income (Loss)		(3,482,858)		93,670		(3,576,527)	-3%
		(3,402,030)		55,670		(3,370,327)	578
Non-Operating Revenues (Expenses)		159,792		36,928		122,864	23%
Change in Water Efficiency Fund	\$	(3,323,066)	Ś	130,598	¢	(3,453,663)	
	ڔ	(3,323,000)	ų	130,338	Ŷ	(3,733,003)	

Note: Totals may not sum due to rounding.

Moulton Niguel Water District General Fund - Budget Comparison Report Six Months Ended December 31, 2015

Description	Approved Budget	Fiscal Year to Date Actuals	Budget Balance	% of Actuals to Budget
GENERAL FUND				
Operating Revenues				
Water Sales	\$ 25,449,137	\$ 13,255,525	\$ 12,193,612	52%
Recycled Water Sales	5,249,795		2,577,869	51%
Sewer Sales	18,053,647		8,828,307	51%
Other Operating Income	483,500		309,498	36%
Total Operating Revenue	49,236,079	· · · · · · · · · · · · · · · · · · ·	23,909,286	51%
Operating Expenses	10 207 516	4 779 109	E E 20 408	460
Salaries	10,307,516		5,529,408	46%
PERs Employer Contributions	1,364,819		735,424	46%
PERs Employee Contributions	147,341		90,322	39%
Defined Contribution 401A	192,000		112,387	419
Educational Courses	44,270		34,413	22%
Travel & Meetings	238,644		150,895	37%
Employee Relations	15,000	· ·	3,444	77%
General Services	458,095		312,519	32%
Annual Audit	48,080	· ·	12,360	74%
Member Agencies O&M	1,542,495		1,085,532	30%
Dues & Memberships	96,510	· ·	37,472	61%
Consulting Services	2,248,900		1,919,104	15%
Equipment Rental	65,000	· ·	32,181	50%
District Fuel	340,000		236,629	30%
Insurance - District	561,275		360,027	36%
Insurance - Personnel	438,275		260,097	41%
Insurance - Benefits	2,587,061		1,428,554	45%
Legal Services - Personnel	50,000	715	49,285	1%
Legal Services - General ¹	200,000	78,062	121,938	39%
District Office Supplies	475,400	199,060	276,340	42%
District Operating Supplies	392,967	167,396	225,571	43%
Repairs & Maintenance - Equipment	738,469	347,367	391,102	47%
Repairs & Maintenance - Facilities	4,135,970	965,362	3,170,608	23%
Safety Program & Compliance Requirements	309,450	92,029	217,421	30%
SOCWA	9,204,735	4,398,903	4,805,832	48%
Special Outside Assessments	225,000	24,292	200,708	11%
Utilities	2,258,900	1,034,481	1,224,420	46%
Water Purchases	23,697,842	12,528,561	11,169,280	53%
Meter / Vault Purchases	906,000	159,519	746,481	18%
Total Operating Expenses	63,290,013	28,350,258	34,939,755	45%
Operating Income (Loss)	(14,053,934) (3,023,465)	(11,030,470)	22%
Non-Operating Revenues (Expenses) Property Tax Revenue	26,501,190	13,359,284	13,141,906	50%
Investment Income	1,867,913		1,294,486	319
Property Lease Income			785,415	53%
	1,660,096			
Misc. Non-Operating Income ²	68,000		(3,439,079)	5157%
Total Non-Operating Revenue (Expenses)	30,097,199	18,314,471	11,782,728	61%
Change in General Fund	\$ 16,043,265	\$ 15,291,006	\$ 752,259	

Note: Totals may not sum due to rounding.

1. Detail of Legal Services - General can be found on the next page.

2. The District received \$665,000 for the 2009 COP (Build America Bonds) Federal Interest subsidy and \$2.7 million for the Special Assessment Assessment District taxes. The District has historically not budgeted for these items but will re-evaluate for next year's Budget.

Moulton Niguel Water District General Fund - Budget Comparison Report Six Months Ended December 31, 2015

Legal Services - General

Firm	General	v	Vater Use Efficiency	Capital	Total
Bowie, Arneson, Wiles & Giannone	\$ 38,902	\$	-	\$ 10,022	\$ 48,924
Best Best & Krieger LLP	38,565		1,591	59,518	99,674
Downey Brand, Attorneys	594		-	3,064	3,658
Total	\$ 78,062	\$	1,591	\$ 72,604	\$ 152,256

Note: Totals may not sum due to rounding.

Moulton Niguel Water District Water Efficiency Fund - Budget Comparison Report Six Months Ended December 31, 2015

Description	Approved Budget	Fiscal Year to Date Actuals		Budget Balance		% of Actuals to Budget	
WATER EFFICIENCY FUND							
Operating Revenue		<u>.</u>	~ ~	-			
Water Efficiency	\$ 3,398,873	\$ 2,427,9		\$	970,875	71%	
Total Operating Revenue	3,398,873	2,427,9	98		970,875	71%	
Operating Expenses							
Labor	668,156	358,6	45		309,511	54%	
Educational Courses	500	-			500	0%	
Travel & Meetings	14,700	7	32		13,968	5%	
General Services	5,000	-			5,000	0%	
Dues & Memberships	500	-			500	0%	
Consulting Services	850,000	252,0	12		597,988	30%	
Legal Services	-	1,5	91		(1,591)	n/a	
Conservation supplies	489,751	232,2	48		257,503	47%	
Repairs and Maintenance - Equipment	3,500	-			3,500	0%	
Water Efficiency	4,849,624	1,489,1	.01		3,360,523	31%	
Total Operating Expenses	6,881,731	2,334,3	28		4,547,402	34%	
Operating Income (Loss)	(3,482,858)	93,6	70		(3,576,527)	-3%	
Non-Operating Revenue							
Investment Income	159,792	36,9	28		122,864	23%	
Total Non-Operating Revenue	159,792	36,9	28		122,864	23%	
Change in Water Efficiency Fund	\$ (3,323,066)	\$ 130,5	98	\$	(3,453,663)		

Note: Totals may not sum due to rounding.

Water Efficiency Available Net Position¹

Description	Approved Budget		Fis	scal Year to Date Actuals	Bu	dget Balance
Fund Net Position, Beginning of Year	\$	7,180,191	\$	7,180,191	\$	7,180,191
Change in Water Efficiency Fund		(3,323,066)		130,598		(3,453,663)
Fund Net Position, December 31, 2015	\$	3,857,125	\$	7,310,789	\$	3,726,528

1. In addition to realized expenditures, there is approximately \$3,803,483 in project commitments, reducing the available fund balance to \$3,507,306.

MOULTON NIGUEL WATER DISTRICT STATEMENT OF NET POSITION

	(Unaudited) December 31, 2015	Audited June 30, 2015
CURRENT ASSETS:		
Cash and investments	\$ 38,392,284	\$ 33,849,087
Restricted cash and investments with fiscal agent Accounts receivables:	8,139,239	8,777,679
Water and sanitation charges	3,049,251	3,392,611
Taxes and acreage assessments	-	300,842
Grant Reimbursements	90,746	405,068
Other accounts receivable	165,624	222,169
Interest receivable	512,785	620,930
Current portion of AMP receivable	656	1,302
Inventory	1,697,728	1,703,635
Prepaid expenses	842,292	480,124
TOTAL CURRENT ASSETS	52,890,605	49,753,446
NONCURRENT ASSETS:		
Investments	98,491,902	116,281,296
Retrofit loans receivable	570,114	597,037
AMP Receivable	-	-
Capital assets, net of accumulated depreciation	334,880,400	343,111,410
Capital assets not being depreciated:		
Land	1,091,910	1,091,910
Construction in progress	45,379,833	31,642,242
TOTAL NONCURRENT ASSETS	480,414,159	492,723,895
TOTAL ASSETS	533,304,764	542,477,341
DEFERRED OUTFLOW OF RESOURCES:		
Deferred Charges on Refunding	1,213,028	1,488,900
Deferred Items related to Pension	1,431,577	1,431,577
TOTAL DEFERRED OUTFLOW OF RESOURCES	2,644,605	2,920,477
TOTAL ASSETS AND DEFERRED OUTFLOW OF RESOURCES	\$ 535,949,370	\$ 545,397,818

MOULTON NIGUEL WATER DISTRICT STATEMENT OF NET POSITION

	(Unaudited) December 31, 2015	Audited June 30, 2015
CURRENT LIABILITIES:		
Accounts payable	\$ 4,114,594	\$ 8,162,699
Interest payable	1,722,614	1,830,740
Compensated absences	27,500	373,162
Current portion of long-term debt:		
Bonds payable	6,060,000	5,685,000
Loans Payable	233,897	2,110,606
Certificates of participation	1,855,000	1,780,000
TOTAL CURRENT LIABILITIES	14,013,606	19,942,207
LONG-TERM LIABILITIES		
Compensated absences	9,167	124,386
Long-term debt:		
Bonds payable	16,370,000	22,430,000
Loans payable	10,688,012	10,688,012
Certificates of participation	61,925,000	63,780,000
Net Pension Liability	12,251,838	12,251,838
TOTAL LONG-TERM LIABILITIES	101,244,016	109,274,236
Bond Discount/Premium	3,048,480	3,483,309
TOTAL LIABILITIES	118,306,102	132,699,752
DEFERRED INFLOW OF RESOURCES:		
Deferred Items related to Pension	4,936,619	4,936,619
TOTAL DEFERRED INFLOW OF RESOURCES	4,936,619	4,936,619
NET POSITION:		
Net investment in capital assets	282,400,697	267,393,560
Restricted for capital projects	2,249,599	1,508,109
Unrestricted	128,056,353	138,859,778
TOTAL NET POSITION	412,706,649	407,761,447
TOTAL LIABILITIES, DEFERRED INFLOW OF RESOURCES, AND NET POSITION	\$ 535,949,370	\$ 545,397,818

Note: Totals may not sum due to rounding.

MOULTON NIGUEL WATER DISTRICT STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION

		(Unaudited) Six Months Ended December 31,		
		2015	u Dece	2014
Operating Revenues:			-	
Water Sales	\$	13,255,525	\$	14,077,414
Recycled Water Sales	-	2,671,927		2,844,681
Sewer Sales		9,225,340		8,665,765
WBBRS Efficiency Funds		2,427,998		3,009,714
Other Operating Income		174,003		210,523
Total Operating Revenues		27,754,791		28,808,097
Non-Operating Revenues:				
Investment Income ¹		610,355		1,305,013
Property Tax Revenue		13,359,284		12,597,027
GOB Assessment		2,743,520		2,562,674
Other Non-Operating Revenues		1,609,149	_	5,094,308
Total Non-Operating Revenues		18,322,309	_	21,559,022
TOTAL REVENUES		46,077,100		50,367,119
Operating Expenses:				
Water Purchases		12,528,561		13,975,826
Meter Purchases		159,519		281,793
Operating Supply and Maintenance		1,708,344		1,875,901
Salaries and Benefits		5,836,072		5,557,957
Election Expenses		-		-
Professional Services		697,895		529,843
Member Agencies O&M		456,963		657,194
Insurance		1,604,641		1,648,424
SOCWA		4,398,903		3,878,813
Utilities		1,034,481		1,046,997
General, Administrative, and Other		770,107	_	582,832
Total Operating Expenses	\$	29,195,485	\$	30,035,580

MOULTON NIGUEL WATER DISTRICT STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION

		(Unaudited) Six Months Ended December 31,				
		2015	u Deci	2014		
Other Operating Expenses:						
Depreciation and Misc. Operating Revenue	\$	8,518,414	\$	8,317,231		
Water Efficiency		1,489,101		927,991		
Total Other Operating Expenses		10,007,515		9,245,222		
Non Operating Expenses:						
Interest Expense		2,821,201		3,039,808		
Amortization and Misc. Non-Operating Expense		(158,548)		(65,997)		
Total Non Operating Expenses	_	2,662,654		2,973,811		
TOTAL EXPENSES		41,865,654		42,254,614		
Capital Contributions:						
Connection Fees		733,757		542,879		
Donated Facilities		-		-		
Contributed Revenue ²		-		-		
Total Capital Contributions	_	733,757		542,879		
CHANGE IN NET POSITION	_	4,945,202		8,655,390		
Net Position, Beginning		407,761,447		418,278,857		
Restatements ³		-		(18,795,984)		
Restated Net Position	_	407,761,447		399,482,873		
Change in Net Position	_	4,945,202		8,655,390		
Net Position, Ending	\$	412,706,649	\$	408,138,263		

Note: Totals may not sum due to rounding.

1. Investment income is comprised of realized income of \$926,764 and unrealized income loss of (\$316,409).

2. Contributed Revenue consists of grant revenues received for previously completed capital projects.

3. Net Position in fiscal year 2014-2015 was restated due to GASB 68 implementation.

MOULTON NIGUEL WATER DISTRICT RESTRICTED CASH AND INVESTMENTS WITH FISCAL AGENT AS OF DECEMBER 31, 2015

	Reserve Requirement		•	Jnaudited) Balance 2/31/2015	er (Under) quirement	Audited Balance 6/30/2015		
Restricted Cash and Investments:								
DWR Trust Reserves	\$	-	\$	-	\$ -	\$	615,739	
2009 COPS Trust Reserve		6,000,000		6,000,611	611		6,023,364	
2010 COPS Trust Reserves		556,000		896,097	340,097		896,180	
2014 Refunding Bonds		-		16	16		-	
2015 (03) COPS Trust Reserve		1,226,500		1,226,617	117		1,226,500	
2015 (03) COPS Issuance Fund		-		15,898	15,898		15,896	
Total Restricted Trust Accounts	\$	7,782,500	\$	8,139,239	\$ 356,739	\$	8,777,679	

Note: Totals may not sum due to rounding.

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MOULTON NIGUEL WATER DISTRICT NET POSITION AS OF DECEMBER 31, 2015

	(Unaudited) Balance				Audited Balance				
	Reserve Policy								- /
Unrestricted Net Position:	T	arget		-	12/31/2015		let Change		6/30/2015
Designated for Self Insurance Reserves	\$	250,000			250,544	ć	689	¢	249,855
Designated for Water Efficiency (WBBRS) ¹	Ļ	230,000 n/a			7,310,789	Ļ	130,598	Ļ	7,180,191
Designated for Replacement and Refurbishment		17,061,912			16,267,568		(821,247)		17,088,815
Designated for Water Supply Reliability		n/a			10,207,500		(801,631)		801,631
		n/a			- 100 77 201		(251,502)		
Designated for Planning and Construction		, -			28,877,381		())		29,128,883
Designated for Rate Stabilization	-	13,250,595			13,308,792		2,308,511		11,000,281
Designated for Emergency Reserve		6,884,925			6,884,925		-		6,884,925
Unrestricted, undesignated ²		23,390,581			55,156,354		(11,368,843)		66,525,197
Total Unrestricted Net Position		50,838,013	3		128,056,353		(10,803,425)		138,859,778
Restricted for Capital Facilities (Projects)			_		2,249,599		741,490		1,508,109
Net Investment in Capital Assets ⁴			-		282,400,697		15,007,137		267,393,560
Total Net Position			=	\$	412,706,649	\$	4,945,202	\$	407,761,447

Note: Totals may not sum due to rounding.

1. In addition to realized expenditures, there is approximately \$3,803,483 in project commitments, reducing the available fund balance to \$3,507,306.

2. Unrestricted, undesignated funds include the General Operating Reserve as well as the regular District cash flows.

3. All funds in excess of reserve policy targets will be used to fund capital projects and operations.

4. Net Investment in Capital Assets calculated as follows:

Total capital assets	381,352,143
Less capital related debt	(100,180,389)
Add deferred charges related to debt	1,213,028
Add unspent proceeds	15,914
Total Net Investment in Capital Assets	282,400,697

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MOULTON NIGUEL WATER DISTRICT SUMMARY OF DISBURSEMENTS FOR THE MONTH OF JANUARY 2016

Summary of Disbursements in January 2016:

General Fund Disbursements		6,752,217
Restricted Fund Disbursements:		
Water Efficiency Fund	431,274	
Replacement & Refurbishment Fund	46,880	
Water Supply Reliability Fund	619	
Planning & Construction Fund	7,079	
2010 COPS ('93 Refunding)	1,500	489,318
Total Disbursements for all Funds	\$	7,241,535

1. Municipal Water District of Orange County (MWDOC)		
November Water Purchases 1965.8 AF	1,814,433	
November Turf, Nozzles, and Smart Timer Rebates	194,701	
November Readiness to Serve	146,965	
July SoCal Water\$mart Residential Rebate Program	62,265	
November Capacity Charge	40,196	
November SoCal Water\$mart Residential Rebate Program	14,381	
October Reclaimed Rebate 530.3 AF	(81,666)	2,191,275
2. South Orange County Wastewater Authority (SOCWA)		
FY 2015/16 Q3 O&M Project Billings		1,993,548
3. Pure Technologies US Inc.		
Consulting Assessment on Central Intertie Pipeline		601,263
4. Aqua-Metric Sales, Co.		
Meter Inventory		159,597
5. South Coast Water District (SCWD)/Joint Regional Water Supply System (JRWSS)		
FY 2015/16 Q3 O&M Charges	113,624	
FY 2015/16 JRWSS Capital Projects	22,919	136,543