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Marina Coast Water District
 FY 2017/2018 Budget Calendar
 (Includes Marina & Ord Community)
 Revised 04/17/2017

DATE	RP	MCWD	WWOC	FORA	DESCRIPTION
12/14/2016	DAS/GM		X		Distribute 2017-2018 Draft Budget Schedule to WWOC
12/19/2016	DAS/GM	X			Distribute 2017-2018 Draft Budget Schedule to MCWD Board
02/15/2017	DAS/DH	X			Distribute 2017-2018 Budget Worksheets to Department Heads
02/21/2017	DAS/GM	X			Present 2016-2017 Mid-Year Report to MCWD Board. PUBLIC MEETING
02/22/2017	DAS/GM	X	X		Present 2016-2017 Mid-Year Report and Draft 2017-2018 5-Year CIP Plan to WWOC. PUBLIC MEETING
02/27/2017	DAS/DH	X			2017-2018 Budget Worksheets due from Department Heads
03/13/2017	DAS/GM		X		Distribute 2017-2018 Ord Community Draft Budget to WWOC 03/15/2017 meeting.
03/20/2017	DAS/GM	X			Budget Workshop Meeting (Department Heads/Board). PUBLIC MEETING
04/12/2017	DAS/GM		X		Q&A with WWOC on 2017-2018 Ord Community Draft Budget and provide WWOC with updates from the Budget Workshop. PUBLIC MEETING.
04/17/2017	DAS/GM	X			Present Revised 2017-2018 Draft Budget to the Board. PUBLIC MEETING
04/26/2017 Special Meeting	DAS/GM		X		Further discussion 2017-2018 Ord Community Revised Draft Budget with WWOC. Possible WWOC recommendation to FORA Board. PUBLIC MEETING
05/03/2017 Special Meeting	DAS/GM		X		2017-2018 Ord Community Revised Draft Budget presented to WWOC for recommendation to FORA Board (if necessary). PUBLIC MEETING
05/12/2017	DAS/GM FORAStaff	X		X	FORA Board first vote to adopt 2017-2018 Ord Community Budgets. PUBLIC MEETING
06/09/2017	DAS/GM FORAStaff	X		X	FORA Board second vote to adopt 2017-2018 Ord Community Budgets (if necessary). PUBLIC MEETING
06/26/2017	DAS//GM	X			MCWD Board adopts 2017-2018 District Budget. PUBLIC MEETING

GM= General Manager; DAS= Director of Administrative Services; DH=Department Heads

MEMORANDUM

Marina Coast Water District

DATE: April 26, 2017

TO: Fort Ord Reuse Authority
FROM: Keith Van Der Maaten, General Manager
SUBJECT: Budget Summary

Introduction.

On behalf of the District staff, I am pleased to present the Draft Fiscal Year 2017-2018 Budget. This budget was developed with a focus on cost containment of system operations and infrastructure needs.

The purpose of this Budget Summary is to provide an overview of the FY 2017–2018 Draft Budget document and the key assumptions used in developing this Budget.

The Draft Budget includes 3 separate cost centers:

- Ord Community Water
- Ord Community Wastewater Collection (Sewer)
- Recycled Water (RUWAP)

In accordance with Article 7 of the Water Wastewater Facilities Agreement between MCWD and FORA, the District maintains separate cost centers to ensure that revenues and expenses are appropriately segregated and maintained for the Marina systems, the Ord Community systems, and the accruing costs for the Regional Water Augmentation Project. On October 25, 2006, the Board adopted Ordinance No. 43 which also requires the cost centers remain separate after the expiration of the Agreement between MCWD and FORA.

District costs that are not dedicated to a specific cost center are shared among the four primary cost centers - Marina Water, Marina Sewer, Ord Community Water, and Ord Community Sewer. Sharing of these expenses, in turn, creates efficiencies and cost savings for administrative functions for the two service areas that would otherwise not be realized. The District uses the expense ratio method to allocate these shared expenses. For FY 2016-2017, the assigned percentages are as follows:

Marina Water	25%	Ord Community Water	54%
Marina Sewer	7%	Ord Community Sewer	14%

Over the past several years, direct operating expenses throughout the Ord Community have increased causing its allocation percentages of shared expenses to increase. These expenses include the administrative costs associated with fulfilling the District’s responsibilities under the Facilities Agreement with the Ford Ord Reuse Authority and the operations and maintenance costs on the large and aged systems within the Ord Community.

The following tables are historical and current calculations of allocation percentages:

¹Total Operating Expenses less depreciation/amortization. Recycled Water operating expenses are included in Ord Water cost center for % allocation purposes for FY 2015-16 through FY 2017-18.

*FY 2013-2014 budget and allocation the same as FY 2012-2013.

All Cost Centers	FY 2010-11 Operating Costs ¹	FY 2013-14 Allocation %*	FY 2012-13 Operating Costs ¹	FY 2014-15 Allocation %	FY 2013-14 Operating Costs ¹	FY 2015-16 Allocation %	FY 2014-15 Operating Costs ¹	FY 2016-17 Allocation %	FY 2015-16 Operating Costs ¹	FY 2017-18 Allocation %
Marina Water	\$2,006,023	30%	\$2,006,023	30%	\$2,039,492	28%	\$2,015,266	26%	\$2,111,909	25%
Marina Sewer	\$627,042	9%	\$627,042	9%	\$526,952	7%	\$550,054	7%	\$528,332	7%
Ord Water	\$3,362,303	50%	\$3,362,303	50%	\$4,155,620	56%	\$4,294,101	54%	\$4,540,636	54%
Ord Sewer	\$771,433	11%	\$771,433	11%	\$893,864	12%	\$1,002,451	13%	\$1,187,678	14%

Marina Only Cost Centers	FY 2010-11 Operating Costs	FY 2013-14 Allocation %*	FY 2012-13 Operating Costs	FY 2014-15 Allocation %	FY 2013-14 Operating Costs	FY 2015-16 Allocation %	FY 2014-15 Operating Costs	FY 2016-17 Allocation %	FY 2015-16 Operating Costs	FY 2017-18 Allocation %
Marina Water	\$2,006,023	76%	\$2,006,023	76%	\$2,039,492	79%	\$2,015,266	79%	\$2,111,909	80%
Marina Sewer	\$627,042	24%	\$627,042	24%	\$526,952	21%	\$550,054	21%	\$528,332	20%

Ord Only Cost Centers	FY 2010-11 Operating Costs ¹	FY 2013-14 Allocation %*	FY 2012-13 Operating Costs ¹	FY 2014-15 Allocation %	FY 2013-14 Operating Costs ¹	FY 2015-16 Allocation %	FY 2014-15 Operating Costs ¹	FY 2016-17 Allocation %	FY 2015-16 Operating Costs ¹	FY 2017-18 Allocation %
Ord Water	\$3,362,303	81%	\$3,362,303	81%	\$4,155,620	82%	\$4,294,101	81%	\$4,540,636	79%
Ord Sewer	\$771,433	19%	\$771,433	19%	\$893,864	18%	\$1,002,451	19%	\$1,187,678	21%

Water Only Cost Centers	FY 2010-11 Operating Costs ¹	FY 2013-14 Allocation %*	FY 2012-13 Operating Costs ¹	FY 2014-15 Allocation %	FY 2013-14 Operating Costs ¹	FY 2015-16 Allocation %	FY 2014-15 Operating Costs ¹	FY 2016-17 Allocation %	FY 2015-16 Operating Costs ¹	FY 2017-18 Allocation %
Marina Water	\$2,006,023	37%	\$2,135,956	36%	\$2,039,492	33%	\$2,015,266	32%	\$2,111,909	32%
Ord Water	\$3,362,303	63%	\$3,780,430	64%	\$4,155,620	67%	\$4,294,101	68%	\$4,540,636	68%

Sewer Only Cost Centers	FY 2010-11 Operating Costs	FY 2013-14 Allocation %*	FY 2012-13 Operating Costs	FY 2014-15 Allocation %	FY 2013-14 Operating Costs	FY 2015-16 Allocation %	FY 2014-15 Operating Costs	FY 2016-17 Allocation %	FY 2015-16 Operating Costs	FY 2017-18 Allocation %
Marina Sewer	\$627,042	45%	\$590,125	42%	\$526,952	37%	\$550,054	35%	\$528,332	31%
Ord Sewer	\$771,433	55%	\$810,796	58%	\$893,864	63%	\$1,002,451	65%	\$1,187,678	69%

The District utilizes a system of tracking of expenses for specific activities through the use of task codes. Task codes are assigned to expenses within different line item accounts to track the total cost of the specific activity such as research and development of augmented water sources.

Assumptions. The key assumptions used to build this Budget include:

- Projected revenues are based on current customer accounts and projected development activity. In addition, the District conducted a 5-year rate study which proposed a 6% water rate increase and 8% sewer rate increase for Ord customers.

While these rates were formed and approved in 2014 to fund continued operations, investment in infrastructure and to increase reserve balances, the State mandated water conservation measures have impacted water revenues. This results in projected use and need to augment revenues with reserves.

- Proposed monthly rates are based on the 5-year rate study conducted in 2013. Water rates consist of a fixed charge and commodity rates.
 - o The fixed charge generates the needed revenue to cover the District's fixed costs which include:
 - Base Costs – operating and capital costs incurred by the water system to provide a basic level of service to each customer.
 - Peak Costs – those operating costs incurred to meet peak demands in excess of base demand which include basic water supply and distribution costs.
 - Customer Costs – Fixed expenditures that relate to operational support such as accounting, billing, customer services, administrative and technical support.
 - Service Costs – Meter maintenance costs and capacity related costs including debt service.
 - o The commodity rates generates revenue to cover base, peak and customer costs directly related to the production and distribution of water production.
- Wastewater collection rates consist of fixed costs to collect and transmit to the Monterey Regional Water Pollution Control Agency (MRWPCA). The rate is calculated based the total projected costs of the collection system (Base Costs and Customer Costs) divided by the projected equivalent dwelling units (edu) of the District.
- Proposed monthly rates with the proposed rate increases for the Ord Community customers as follows:

Effective January 1, 2018

<u>Water Rate (monthly)</u>	<u>Ord Community</u>
Meter Service Charge	\$38.79
Tier 1 (0 - 8 hcf)	3.68
Tier 2 (9-16 hcf)	5.65
Tier 3 (17+ hcf)	7.62
<u>Flat Rate Billing</u>	<u>153.99</u>
 Average monthly bill (13 hcf)	 \$96.48
 <u>Wastewater Collection Rate (monthly)</u>	 <u>Ord Community</u>
Flat Rate	\$32.18

- Projected revenues and funding sources of \$38.307 million for the Ord Community cost centers; Ord Community Water \$9.937 million, Ord Community Sewer \$3.670 million, and RUWAP \$24.700 million which includes contributions from FORA of \$1.750 million and \$22.950 million of loan proceeds from the State Revolving Fund which is projected to be funded in July 2017.
- Projected expenses (excluding interest) of \$7.652 million for the Ord Community cost centers; Ord Community Water \$6.095 million, and Ord Community Sewer \$1.557 million.
- Scheduled debt (principal/interest) payments on the 2010 \$8 million bond that refinanced the Armstrong Ranch Promissory Note.
- Scheduled debt (principal/interest) payments on the 2015 \$29.840 million bond for Marina and Ord Community service area that advance refunded the 2006 bond to take advantage of lower interest rates.
- Scheduled debt (principal/interest) payments on the 2017 Santa Cruz County Bank Loan for the conversion of the Rabobank N.A. Construction Loan for the construction of the building leased to the Bureau of Land Management (BLM). Lease revenues from BLM will fund the debt service over the life of the loan.
- Capital replacement reserve funding for Marina and Ord Systems per Board Policy \$0.200 million for Ord Water and \$0.100 million for Ord Sewer.
- \$27.586 million of Capital Improvement Projects and Capital Equipment Replacements; Ord Community Water \$1.382 million, Ord Community Sewer \$1.504 million and RUWAP \$24.700 million.
- Salaries adjusted 3.0% for Cost of Living Adjustment (COLA). MOU agreements with District employee groups require the COLA be based on the April Consumer Price Index which may require this COLA to be revised in May, 2016.
- Support for a staff of 38 positions:
 - Administration – 15
 - Operations & Maintenance – 14
 - Laboratory – 1
 - Conservation – 2
 - Engineering – 6
- Increased healthcare costs based on information received as of February, 2017 (a 15% increase has been included).
- Continuation of various conservation rebate program costs.
- Cost of new technology (upgrades per the District's Technology Plan).
- Annual maintenance of facilities for Operations & Maintenance.

Prior Year Accomplishments. In FY 2016-2017 the District recognized the following accomplishments:

- The District Urban Water Management Plan was completed and submitted to the State in June 2016 and was approved by the State on December 1, 2016.
- In October 2016, the District began updating the Master Plans for Sewer, Water, and Recycled Water with Akel Engineering Group, Inc. The update is slated for completion by September 2017.
- The District received the Award for Excellence in Financial Reporting from the Government Finance Officers Association (GFOA) for its FY 2015-2016 Comprehensive Annual Financial Report (CAFR). This is the ninth consecutive year that the District has received this prestigious national award.
- Filled the Applications Systems Analyst position in November 2016. As the Information Technology is heavily relied upon in the District, the Analyst will develop, implement, support and manage computer applications such as Financial, Customer Information, Utility Billing, Geographic Information, Content Management, Database Management, and System Integration to ensure that the District fully utilizes existing system capabilities. In addition, the Analyst will evaluate user requirements and procedures, and make recommendations to improve workflow, and develop technical solutions as needed.
- The District replaced its 10 - year old phone system which included automation of the bill pay by phone option to provide quicker response time and increased security of customer information.

**ORD COMMUNITY
WATER & WASTEWATER SYSTEM
RATES, FEES and CHARGES
FY 2017 - 2018
Effective July 1, 2017 and January 1, 2018**

		Existing July 1, 2017	January 1, 2018
Water Consumption Charge			
0 - 8 hcf	First Tier	3.40 per hcf	3.68 per hcf
8 - 16 hcf	Second Tier	5.22 per hcf	5.65 per hcf
16+ hcf	Third Tier	7.03 per hcf	7.62 per hcf
	Monthly Capital Surcharge (Connections after June 30, 2005 & before July 5, 2014)	20.00 per EDU	20.00 per EDU
	Flat Rate	143.94 per unit	153.99 per unit

Monthly Minimum Water Charges

<u>Size</u>	<u>Fee</u>	<u>Fee</u>
5/8" or 3/4"	37.55 per month	38.79 per month
1"	58.57 per month	60.51 per month
1 1/2"	93.62 per month	96.71 per month
2"	135.66 per month	140.14 per month
3"	233.85 per month	241.57 per month
4"	373.96 per month	386.31 per month
6"	724.39 per month	748.31 per month
8"	1,425.66 per month	1,472.72 per month

Monthly Minimum Sewer Charges

Monthly Wastewater Charge	29.80 per EDU	32.18 per EDU
Monthly Capital Surcharge (Connections after June 30, 2005 & before July 5, 2014)	5.00 per EDU	5.00 per EDU

Temporary Water Service

Meter Deposit Fee	650.00	650.00
Hydrant Meter Fee (Set/Remove Fee)	140.00 one time fee	140.00 one time fee
Hydrant Meter Fee (Relocate Fee)	140.00 per occurrence	140.00 per occurrence
Minimum Monthly Service Charge	141.69 per month	151.56 per month
Estimated Water Consumption Deposit	1,100.00 minimum	1,100.00 minimum

Private Fire Meter Charge

<u>Size</u>	<u>Fee</u>	<u>Fee</u>
1"	2.19 per month	2.26 per month
1 1/2"	6.35 per month	6.56 per month
2"	13.54 per month	13.99 per month
2 1/2"	24.35 per month	25.15 per month
3"	39.33 per month	40.63 per month
4"	83.81 per month	86.58 per month
6"	243.46 per month	251.49 per month
8"	518.81 per month	535.94 per month

Capacity Charges

Water	\$8,010.00 per edu	\$8,010.00 per edu
Sewer	\$3,322.00 per edu	\$3,322.00 per edu

**MARINA & ORD COMMUNITY
WATER & WASTEWATER SYSTEM
RATES, FEES and CHARGES
FY 2017 - 2018
Effective July 1, 2017**

General Manager	\$156.00 per hour
District Engineer	\$130.00 per hour
Director of Administrative Services	\$105.00 per hour
Capital Projects Manager	\$95.00 per hour
Projects Manager	\$99.00 per hour
Associate Engineer	\$83.00 per hour
Application Systems Analyst	\$78.00 per hour
Engineering Administrative Assistant	\$67.00 per hour
Engineering Assistant	\$55.00 per hour
Lab Supervisor	\$85.00 per hour
O&M Superintendent	\$106.00 per hour
O&M Supervisor	\$92.00 per hour
Operations & Maintenance System Operator 3	\$81.00 per hour
Operations & Maintenance System Operator 2/Backflow Specialist	\$79.00 per hour
Operations & Maintenance System Operator 2	\$82.00 per hour
Operations & Maintenance System Operator 1	\$58.00 per hour
Conservation Specialist III	\$66.00 per hour
Conservation Specialist I/II	\$51.00 per hour

Work Truck	\$20.00 per hour
Backhoe Tractor	\$30.00 per hour
Front Loader Tractor	\$58.00 per hour
Vactor Truck	\$30.00 per hour
Dump Truck	\$30.00 per hour
Ground Penetrating Radar Unit	\$10.00 per hour
CCTV Camera	\$65.00 per hour

Photocopy Charges	\$0.20 per copy
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<u>Size</u>	<u>Meter Installation Fee</u>
5/8" or 3/4"	\$350.00
1"	\$400.00
1 1/2"	\$450.00
2"	\$700.00
3" or Larger	

Actual direct and indirect cost to district.
Advance payment to be based on estimated cost.

Preliminary Project Review Fee (large projects)	\$500.00
Plan Review Fees:	
Existing Residential Modifications	\$200.00 per unit plus additional fees
Existing Commercial Modifications	\$400.00 per unit plus additional fees
Plan Review	\$500.00 per unit plus additional fees
Water/Sewer Permit Fee	\$30.00 each
Small Project Inspection Fee (single lot)	\$400.00 per unit
Large Project Inspection Fee (large projects)	\$500.00 per unit plus 3% of water & sewer construction cost
Building Modification/Addition Fee	\$200.00 per unit
Deposit for a Meter Relocation	\$200.00 deposit, plus actual costs
Mark and Locate Fee (USA Markings)	\$100.00 first mark and locate at no-charge, each additional for \$100
Backflow/Cross Connection Control Fee	\$45.00 per device
Additional Backflow/Cross Connection Device	\$30.00 per device
Deposit for New Account/Re-Establish Account	\$35.00 per edu
Meter Test Fee	\$15.00 for 3/4" meter, actual cost for 1" and larger
Returned Check Fee	\$15.00 per returned item
Basic Penalty	10% of the delinquent amount
Additional Penalty	1.50% per month of the delinquent amount

**Marina Coast Water District
Ord Community Budget Summary
Budget FY 2017-2018**

1 Ln #	2 REVENUE	3 WATER	4 SEWER	5 RUWAP	6 TOTAL	7 Ln #
1	WATER SALES	4,822,720	-	-	4,822,720	1
2	FLAT RATE ACCOUNTS	750,000	-	-	750,000	2
3	OTHER WATER SALES	8,197	-	-	8,197	3
4	SEWER SALES	-	2,471,605	-	2,471,605	4
5	FIRE SYSTEM CHARGE	162,614	-	-	162,614	5
6	HYDRANT METER WATER SALES	150,000	-	-	150,000	6
7	BACKFLOW PREVENTION	28,000	-	-	28,000	7
8	LATE CHARGES	50,000	-	-	50,000	8
9	PERMITS/PLAN CHECK	30,500	14,000	-	44,500	9
10	WHEELING CHARGE	24,000	-	-	24,000	10
11	DEVELOPER FEES	472,500	115,500	-	588,000	11
12	METER FEES	250,000	-	-	250,000	12
13	CAPACITY FEES/CAPITAL SURCHARGE	2,901,714	988,331	-	3,890,045	13
14	OTHER INCOME	10,800	2,800	-	13,600	14
15	INTEREST INCOME	5,250	1,737	35	7,022	15
16	DEFD REVENUE - BONDS	5,652	1,583	-	7,235	16
17	GRANT REVENUE	-	-	-	-	17
18	IOP RENTAL REVENUE	92,219	25,821	-	118,040	18
19	BLM RENTAL REVENUE	170,979	47,874	-	218,853	19
20	ARMSTRONG RANCH RENTAL REVENUE	1,960	549	-	2,509	20
21	GAIN OR LOSS ON ASSET SALES	-	-	-	-	21
22	FORA RUWAP CONTRIBUTION	-	-	1,750,000	1,750,000	22
23	LOAN PROCEEDS - STATE REVOLVING FUND ¹	-	-	22,950,000	22,950,000	23
24	TOTAL REVENUE AND OTHER SOURCES	9,937,104	3,669,800	24,700,035	38,306,939	24
	EXPENSES					
25	SALARIES & BENEFITS	2,618,275	787,232	-	3,405,508	25
26	DEPT. EXPENSE	2,982,678	597,234	-	3,579,912	26
27	INTEREST EXPENSE	798,889	257,492	303,704	1,360,084	27
28	FRANCHISE & ADMIN FEES	494,230	172,295	-	666,525	28
29	TOTAL C I P/CAPITALIZED EQUIPMENT	1,381,527	1,504,242	24,700,000	27,585,770	29
30	PRINCIPAL DEBT SERVICE	895,147	274,449	213,900	1,383,496	30
31	TRANSFER TO CAP REPLACEMENT FUND	200,000	100,000	-	300,000	31
32	TRANSFER TO/(FROM) RESERVES NET	566,359	(23,145)	(517,569)	25,646	32
33	TOTAL EXPENSES AND OTHER USES	9,937,105	3,669,800	24,700,035	38,306,939	33
34	BALANCE	0	0	0	0	34

¹Includes proceeds from the State Revolving Fund to be obtained for the RUWAP Pipeline Project

**Marina Coast Water District
Budget Expense Summary by Department
Budget FY 2017-2018**

1 Ln #	2 EXPENSES	3 ORD COMMUNITY WATER	4 SEWER	5 RUWAP	6 TOTAL	7 Ln #
1	ADMIN					1
2	SALARIES & BENEFITS	1,196,248	308,657		1,504,905	2
3	DEPT. EXPENSE	803,393	201,251		1,004,644	3
4	INTEREST EXPENSE	798,889	257,492	303,704	1,360,084	4
5	FRANCHISE & ADMIN FEE	494,230	172,295		666,525	5
6	TOTAL - ADMINISTRATION EXP	3,292,759	939,696	303,704	4,536,159	6
7	O & M					7
8	SALARIES & BENEFITS	705,045	410,762		1,115,806	8
9	DEPT. EXPENSE	1,039,620	211,465		1,251,085	9
10	TOTAL - OPER & MAINT EXP	1,744,665	622,227	-	2,366,891	10
11	LABORATORY					11
12	SALARIES & BENEFITS	132,877			132,877	12
13	DEPT. EXPENSE	98,935			98,935	13
14	TOTAL - LABORATORY EXP	231,812	-	-	231,812	14
15	CONSERVATION					15
16	SALARIES & BENEFITS	174,203			174,203	16
17	DEPT. EXPENSE	104,732			104,732	17
18	TOTAL - CONSERVATION EXP	278,935	-	-	278,935	18
19	ENGINEERING					19
20	SALARIES & BENEFITS	409,903	67,813		477,716	20
21	DEPT. EXPENSE	935,998	184,518		1,120,516	21
22	TOTAL - ENGINEERING EXP	1,345,901	252,331	-	1,598,232	22
23	TOTAL EXPENSES	6,894,072	1,814,254	303,704	9,012,029	23
24	CAPITAL COSTS					24
25	CAPITAL IMPROVEMENT PROJ.	1,285,224	1,440,000	24,700,000	27,425,224	25
26	CAPITALIZED EQUIPMENT	88,106	64,242	-	152,349	26
27	SEASIDE LAND TRANSFER	8,197	-	-	8,197	27
28	TOTAL CIP/CAPITALIZED EQUIPMENT	1,381,527	1,504,242	24,700,000	27,585,770	28
29	TOTAL EXPENSES & CIP	8,275,599	3,318,496	25,003,704	36,597,799	29
30	PRINCIPAL DEBT SERVICE					30
31	PRINCIPAL (2010 Bond)	410,000	114,800		524,800	31
32	PRINCIPAL (2015 Bond)	446,400	148,800	213,900	809,100	32
33	SANTA CRUZ COUNTY BANK LOAN (BLM)	38,747	10,849		49,596	33
34	TOTAL - PRINCIPAL DEBT SERVICE	895,147	274,449	213,900	1,383,496	34
35	TRANSFER TO CAPITAL REPL FUND	200,000	100,000	-	300,000	35
36	TRANSFER (FROM)/TO CAP REPL RES, NET	(569,206)	(461,758)		(1,030,964)	36
37	TRANSFER (FROM)/TO CAP CHG RES, NET	1,654,701	61,076	(517,569)	1,198,209	37
38	TRANSFER (FROM)/TO OPERATING RES, NET	(519,136)	377,537	-	(141,599)	38
39	TOTAL - TRANSFERS (FROM)/TO RES, NET	566,359	(23,145)	(517,569)	25,646	39
40	TOTAL EXPENSES & USES	9,937,105	3,669,800	24,700,035	38,306,939	40

**Marina Coast Water District
Budget Summary Comparison
Budget FY 2017-2018**

	2015-2016 ACTUALS	2016-2017 EST. ACTUALS	2016-2017 ADOPTED	2017-2018 PROPOSED	BUD vs. BUD % CHANGE	BUD vs. EST % CHANGE
REVENUE						
1 WATER SALES	3,775,294	4,692,885	4,334,328	4,972,720	14.7%	6.0%
2 FLAT RATE ACCOUNTS	1,190,703	1,287,527	1,100,000	750,000	-31.8%	-41.7%
3 OTHER WATER SALES	51,333	7,958	-	8,197	-	3.0%
4 SEWER SALES	2,090,097	2,288,523	2,135,168	2,471,605	15.8%	8.0%
5 FIRE SYSTEM CHARGE	146,157	157,877	153,446	162,614	6.0%	3.0%
6 BACKFLOW PREVENTION	25,866	25,203	28,000	28,000	0.0%	11.1%
7 LATE CHARGES	84,240	46,884	50,000	50,000	0.0%	6.6%
8 PERMITS/PLAN CHECK	35,037	32,860	44,500	44,500	0.0%	35.4%
9 WHEELING CHARGE	24,000	48,000	24,000	24,000	0.0%	-50.0%
10 DEVELOPER FEES	677,606	482,293	590,000	588,000	-0.3%	21.9%
11 METER FEES	105,396	115,255	75,000	250,000	233.3%	116.9%
12 CAPACITY FEES/CAPITAL SURCHARGE	2,248,958	4,959,472	3,437,666	3,890,045	13.2%	-21.6%
13 OTHER INCOME	12,168	13,777	13,400	13,600	1.5%	-1.3%
14 INTEREST INCOME	590,419	16,732	6,382	7,022	10.0%	-58.0%
15 DEFD REVENUE - BONDS	127,952	7,235	7,235	7,235	0.0%	0.0%
16 RENTAL REVENUE	489,591	362,406	118,040	339,402	187.5%	-6.3%
17 GRANT REVENUE	-	-	-	-	0.0%	0.0%
18 GAIN OR LOSS ON ASSET SALES	1,273	-	169,496	-	0.0%	0.0%
19 GAIN OR LOSS BOND ACCOUNTS	(413,157)	3	-	-	0.0%	-100.0%
20 FORA RUWAP CONTRIBUTION		1,590,600	1,590,600	1,750,000	10.0%	10.0%
21 LOAN PROCEEDS - ST REV FUND ¹	-	-	11,079,400	22,950,000	107%	-
22 TOTAL REVENUE	11,262,933	16,135,487	24,956,661	38,306,939	53.5%	137.4%
EXPENSES						
23 SALARIES & BENEFITS	2,841,136	3,304,746	3,340,561	3,405,508	1.9%	3.0%
24 DEPT. EXPENSE	2,725,749	2,766,645	3,170,869	3,579,912	12.9%	29.4%
25 INTEREST EXPENSE	2,711,703	1,345,785	1,384,668	1,360,084	-1.8%	1.1%
26 FRANCHISE & ADMIN FEES	394,812	430,052	392,000	666,525	70.0%	55.0%
27 TOTAL C IP/CAPITALIZED EQUIPMENT	1,074,132	3,242,767	15,105,134	27,585,770	82.6%	750.7%
28 PRINCIPAL DEBT SERVICE	2,727,258	1,328,530	1,328,530	1,383,496	4.1%	4.1%
29 TRANSFER TO CAP REPLACEMENT FUND	300,000	300,000	300,000	300,000	100.0%	100.0%
30 TRANSFER (FROM)/TO RESERVES	(1,511,857)	3,416,962	(65,100)	25,646	-139.4%	-99.2%
31 TOTAL EXPENSES	11,262,933	16,135,487	24,956,661	38,306,939	53.5%	137.4%
32 BALANCE	0	0	0	0	0	0

¹Includes proceeds from the State Revolving Fund to be obtained for the RUWAP Pipeline Project

Marina Coast Water District

MARINA COAST WATER DISTRICT
REVENUE BUDGET FOR FY 2017-2018

ACCOUNT NAME	ORD WATER				2017-2018 PROPOSED	BUD vs BUD % CHANGE	BUD vs EST % CHANGE
	2014-2015 ACTUAL	2015-2016 ACTUAL	2016-2017 ADOPTED	2016-2017 ESTIMATED			
WATER SALES RESIDENTIAL	3,446,856	3,775,285	4,334,328	2,982,233	3,161,166	-27.1%	6.0%
WATER SALES BUSINESS	-	9	-	804,462	852,730	-	6.0%
WATER SALES SCHOOLS	-	-	-	333,393	353,396	-	6%
WATER SALES MULTIPLES	-	-	-	354,320	375,580	-	6.0%
WATER SALES GOVERNMENT	-	-	-	75,328	79,848	-	6.0%
FIRE SYSTEM CHARGE	123,543	146,157	153,446	157,877	162,614	6.0%	3.0%
HYDRANT METER WATER SALES	-	-	-	143,149	150,000	-	4.8%
OTHER WATER SALES	1,215,277	51,333	-	7,958	8,197	-	3.0%
LATE CHARGE FEES	48,725	84,240	50,000	46,884	50,000	0.0%	6.6%
BACKFLOW REVENUE	24,774	25,866	28,000	25,203	28,000	0.0%	11.1%
FLAT RATE ACCOUNTS	1,069,432	1,190,703	1,100,000	1,287,527	750,000	-31.8%	-41.7%
RECLAIMED WATER SALES	-	-	-	-	-	-	-
PLAN CHECK/PERMIT FEES	6,617	23,664	30,500	19,080	30,500	0.0%	59.9%
MAINTENANCE REVENUE	-	-	-	-	-	-	-
METER FEES	83,257	105,396	75,000	115,255	250,000	233.3%	116.9%
WHEELING CHARGE	24,000	24,000	24,000	48,000	24,000	0.0%	-50.0%
DEVELOPER FEES	493,572	498,525	450,000	377,514	472,500	5.0%	25.2%
SEWER SALES BUSINESS	-	-	-	-	-	-	-
SEWER SALES RESIDENTIAL	-	-	-	-	-	-	-
TOTAL OPERATING REVENUES	6,536,053	5,925,177	6,245,274	6,778,182	6,748,530	8.1%	-0.4%
CAPITAL SURCHARGE	161,948	168,185	168,260	166,295	166,300	-1.2%	0.0%
CAPACITY CHARGES	830,218	1,431,627	2,272,565	3,528,418	2,735,414	20.4%	-22.5%
INTEREST INCOME	14,461	15,719	4,740	12,214	4,740	0.0%	-61.2%
INTEREST INCOME INTERNAL LOAN	-	-	-	-	-	-	-
INTEREST INCOME - 2006 BOND	82,241	5,001	-	-	-	-	-
INTEREST INCOME - 2006 BONDS ESCROW	-	309,291	-	-	-	-	-
INTEREST INCOME - 2010 BOND	70	370	48	474	475	889.6%	0.2%
INTEREST INCOME - 2015 BONDS	-	53	4	35	35	775.0%	-1.2%
OTHER INCOME	5,355	2,999	10,800	4,446	10,800	0.0%	142.9%
INSURANCE REFUNDS	-	-	-	-	-	-	-
DEFD REVENUE - 2006 SERIES BOND	19,882	-	-	-	-	-	-
DEFD REVENUE - 2010 SERIES BOND	5,652	5,652	5,652	5,652	5,652	0.0%	0.0%
DEFERRED REVENUE - 2015 A BOND	-	65,436	-	-	-	-	-
DEFERRED REVENUE - 2015 B BOND	-	1,167	-	-	-	-	-
IOP RENTAL REVEUE	89,719	89,719	92,219	110,190	92,219	0.0%	-16.3%
BLM RENTAL REVEUE	-	292,773	132,419	170,979	170,979	29.1%	0.0%
ARMSTRONG RANCH RENTAL REVENUE	-	-	-	1,960	1,960	-	0.0%
GRANT REVENUE	-	-	-	-	-	-	-
GAIN/LOSS ON ASSET SALES	1,300	1,156	-	-	-	-	-
GAIN/LOSS 2006 ESCROW FUND	-	(227,948)	-	-	-	-	-
GAIN/LOSS 2010 BOND	-	-	-	2	-	-	-
FORA RUWAP REIMBURSEMENT	-	-	-	-	-	-	-
LOAN PROCEEDS - STATE REVOLVING FUND ¹	-	-	-	-	-	-	-
TRANSFER FROM RESERVES	-	-	-	-	-	-	-
TOTAL NON OPERATING REVENUES	1,210,847	2,161,200	2,686,707	4,000,665	3,188,574	18.7%	-20.3%
TOTAL REVENUE	7,746,900	8,086,377	8,931,981	10,778,847	9,937,104	11.3%	-7.8%

Marina Coast Water District

MARINA COAST WATER DISTRICT
REVENUE BUDGET FOR FY 2017-2018

ACCOUNT NAME	2014-2015 ACTUAL	2015-2016 ACTUAL	2016-2017 ADOPTED	ORD SEWER		BUD vs BUD % CHANGE	BUD vs EST % CHANGE
				2016-2017 ESTIMATED	2017-2018 PROPOSED		
WATER SALES RESIDENTIAL	-	-	-	-	-	-	-
WATER SALES BUSINESS	-	-	-	-	-	-	-
WATER SALES SCHOOLS	-	-	-	-	-	-	-
WATER SALES MULTIPLES	-	-	-	-	-	-	-
WATER SALES GOVERNMENT	-	-	-	-	-	-	-
FIRE SYSTEM CHARGE	-	-	-	-	-	-	-
HYDRANT METER WATER SALES	-	-	-	-	-	-	-
OTHER WATER SALES	-	-	-	-	-	-	-
LATE CHARGE FEES	-	-	-	-	-	-	-
BACKFLOW REVENUE	-	-	-	-	-	-	-
FLAT RATE ACCOUNTS	-	-	-	-	-	-	-
RECLAIMED WATER SALES	-	-	-	-	-	-	-
PLAN CHECK/PERMIT FEES	6,117	11,373	14,000	13,780	14,000	0.0%	1.6%
MAINTENANCE REVENUE	-	-	-	-	-	-	-
METER FEES	-	-	-	-	-	-	-
WHEELING CHARGE	-	-	-	-	-	-	-
DEVELOPER FEES	186,046	179,082	140,000	104,779	115,500	-17.5%	10.2%
SEWER SALES BUSINESS	1,871,721	2,090,097	2,135,168	483,625	522,315	-75.5%	8.0%
SEWER SALES RESIDENTIAL	-	-	-	1,804,898	1,949,290	-	8.0%
TOTAL OPERATING REVENUES	2,063,884	2,280,552	2,289,168	2,407,082	2,601,105	13.6%	8.1%
CAPITAL SURCHARGE	38,350	39,866	39,900	39,883	39,900	0.0%	0.0%
CAPACITY CHARGES	292,758	609,281	956,941	1,224,877	948,431	-0.9%	-22.6%
INTEREST INCOME	3,785	4,759	1,572	3,818	1,572	0.0%	-58.8%
INTEREST INCOME INTERNAL LOAN	-	-	-	-	-	-	-
INTEREST INCOME - 2006 BOND	33,928	3,165	-	-	-	-	-
INTEREST INCOME - 2006 BONDS ESCROW	-	103,097	-	-	-	-	-
INTEREST INCOME - 2010 BOND	20	104	14	140	145	935.7%	3.8%
INTEREST INCOME - 2015 BONDS	-	18	2	19	20	900.0%	4.4%
OTHER INCOME	9,459	9,170	2,600	9,331	2,800	7.7%	-70.0%
INSURANCE REFUNDS	-	-	-	-	-	-	-
DEFD REVENUE -2006 SERIES BOND	7,809	-	-	-	-	-	-
DEFD REVENUE -2010 SERIES BOND	1,583	1,583	1,583	1,583	1,583	0.0%	0.0%
DEFERRED REVENUE - 2015 A BOND	-	21,812	-	-	-	-	-
DEFERRED REVENUE - 2015 B BOND	-	389	-	-	-	-	-
IOP RENTAL REVEUE	35,888	25,121	25,821	30,853	25,821	0.0%	-16.3%
BLM RENTAL REVEUE	-	81,977	37,077	47,874	47,874	29.1%	0.0%
ARMSTRONG RANCH RENTAL REVENUE	-	-	-	549	549	-	0.0%
GRANT REVENUE	-	-	-	-	-	-	-
GAIN/LOSS ON ASSET SALES	275	117	-	-	-	-	-
GAIN/LOSS 2006 ESCROW FUND	-	(75,983)	-	-	-	-	-
GAIN/LOSS 2010 BOND	-	-	-	1	-	-	-
FORA RUWAP REIMBURSEMENT	-	-	-	-	-	-	-
LOAN PROCEEDS - STATE REVOLVING FUND ¹	-	-	-	-	-	-	-
TRANSFER FROM RESERVES	-	-	-	-	-	-	-
TOTAL NON OPERATING REVENUES	423,854	824,474	1,065,510	1,358,927	1,068,695	0.3%	-21.4%
TOTAL REVENUE	2,487,738	3,105,026	3,354,678	3,766,009	3,669,800	9.4%	-2.6%

Marina Coast Water District

MARINA COAST WATER DISTRICT
REVENUE BUDGET FOR FY 2017-2018

ACCOUNT NAME	RUWAP						
	2014-2015 ACTUAL	2015-2016 ACTUAL	2016-2017 ADOPTED	2016-2017 ESTIMATED	2017-2018 PROPOSED	BUD vs BUD % CHANGE	BUD vs EST % CHANGE
WATER SALES RESIDENTIAL	-	-	-	-	-	-	-
WATER SALES BUSINESS	-	-	-	-	-	-	-
WATER SALES SCHOOLS	-	-	-	-	-	-	-
WATER SALES MULTIPLES	-	-	-	-	-	-	-
WATER SALES GOVERNMENT	-	-	-	-	-	-	-
FIRE SYSTEM CHARGE	-	-	-	-	-	-	-
HYDRANT METER WATER SALES	-	-	-	-	-	-	-
OTHER WATER SALES	-	-	-	-	-	-	-
LATE CHARGE FEES	-	-	-	-	-	-	-
BACKFLOW REVENUE	-	-	-	-	-	-	-
FLAT RATE ACCOUNTS	-	-	-	-	-	-	-
RECLAIMED WATER SALES	-	-	-	-	-	-	-
PLAN CHECK/PERMIT FEES	-	-	-	-	-	-	-
MAINTENANCE REVENUE	-	-	-	-	-	-	-
METER FEES	-	-	-	-	-	-	-
WHEELING CHARGE	-	-	-	-	-	-	-
DEVELOPER FEES	-	-	-	-	-	-	-
SEWER SALES BUSINESS	-	-	-	-	-	-	-
SEWER SALES RESIDENTIAL	-	-	-	-	-	-	-
TOTAL OPERATING REVENUES	-	-	-	-	-	-	-
CAPITAL SURCHARGE	-	-	-	-	-	-	-
CAPACITY CHARGES	-	-	-	-	-	-	-
INTEREST INCOME	-	-	-	-	-	-	-
INTEREST INCOME INTERNAL LOAN	-	-	-	-	-	-	-
INTEREST INCOME - 2006 BOND	10,113	615	-	-	-	-	-
INTEREST INCOME - 2006 BONDS ESCROW	-	148,202	-	-	-	-	-
INTEREST INCOME - 2010 BOND	-	-	-	-	-	-	-
INTEREST INCOME - 2015 BONDS	-	26	2	32	35	1650.0%	9.3%
OTHER INCOME	-	-	-	-	-	-	-
INSURANCE REFUNDS	-	-	-	-	-	-	-
DEFD REVENUE -2006 SERIES BOND	3,301	-	-	-	-	-	-
DEFD REVENUE -2010 SERIES BOND	-	-	-	-	-	-	-
DEFERRED REVENUE - 2015 A BOND	-	31,355	-	-	-	-	-
DEFERRED REVENUE - 2015 B BOND	-	559	-	-	-	-	-
IOP RENTAL REVEUE	-	-	-	-	-	-	-
BLM RENTAL REVEUE	-	-	-	-	-	-	-
ARMSTRONG RANCH RENTAL REVENUE	-	-	-	-	-	-	-
GRANT REVENUE	-	-	-	-	-	-	-
GAIN/LOSS ON ASSET SALES	-	-	-	-	-	-	-
GAIN/LOSS 2006 ESCROW FUND	-	(109,225)	-	-	-	-	-
GAIN/LOSS 2010 BOND	-	-	-	-	-	-	-
FORA RUWAP REIMBURSEMENT	-	-	1,590,600	1,590,600	1,750,000	10.0%	10.0%
LOAN PROCEEDS - STATE REVOLVING FUND ¹	-	-	11,079,400	-	22,950,000	107.1%	-
TRANSFER FROM RESERVES	-	-	-	-	-	-	-
TOTAL NON OPERATING REVENUES	13,413	71,531	12,670,002	1,590,632	24,700,035	94.9%	1452.8%
TOTAL REVENUE	13,413	71,531	12,670,002	1,590,632	24,700,035	94.9%	1452.8%

Marina Coast Water District

MARINA COAST WATER DISTRICT
REVENUE BUDGET FOR FY 2017-2018

ACCOUNT NAME	2014-2015 ACTUAL	2015-2016 ACTUAL	2016-2017 ADOPTED	TOTAL		BUD vs BUD % CHANGE	BUD vs EST % CHANGE
				2016-2017 ESTIMATED	2017-2018 PROPOSED		
WATER SALES RESIDENTIAL	3,446,856	3,775,285	4,334,328	2,982,233	3,161,166	-27.1%	6.0%
WATER SALES BUSINESS	-	9	-	804,462	852,730	-	6.0%
WATER SALES SCHOOLS	-	-	-	333,393	353,396	-	6%
WATER SALES MULTIPLES	-	-	-	354,320	375,580	-	6.0%
WATER SALES GOVERNMENT	-	-	-	75,328	79,848	-	6.0%
FIRE SYSTEM CHARGE	123,543	146,157	153,446	157,877	162,614	6.0%	3.0%
HYDRANT METER WATER SALES	-	-	-	143,149	150,000	-	4.8%
OTHER WATER SALES	1,215,277	51,333	-	7,958	8,197	-	3.0%
LATE CHARGE FEES	48,725	84,240	50,000	46,884	50,000	0.0%	6.6%
BACKFLOW REVENUE	24,774	25,866	28,000	25,203	28,000	0.0%	11.1%
FLAT RATE ACCOUNTS	1,069,432	1,190,703	1,100,000	1,287,527	750,000	-31.8%	-41.7%
RECLAIMED WATER SALES	-	-	-	-	-	-	-
PLAN CHECK/PERMIT FEES	12,734	35,037	44,500	32,860	44,500	0.0%	35.4%
MAINTENANCE REVENUE	-	-	-	-	-	-	-
METER FEES	83,257	105,396	75,000	115,255	250,000	233.3%	116.9%
WHEELING CHARGE	24,000	24,000	24,000	48,000	24,000	0.0%	-50.0%
DEVELOPER FEES	679,618	677,606	590,000	482,293	588,000	-0.3%	21.9%
SEWER SALES BUSINESS	1,871,721	2,090,097	2,135,168	483,625	522,315	-75.5%	8.0%
SEWER SALES RESIDENTIAL	-	-	-	1,804,898	1,949,290	-	8.0%
TOTAL OPERATING REVENUES	8,599,937	8,205,728	8,534,442	9,185,263	9,349,635	9.6%	1.8%
CAPITAL SURCHARGE	200,299	208,050	208,160	206,178	206,200	-0.9%	0.0%
CAPACITY CHARGES	1,122,975	2,040,908	3,229,506	4,753,295	3,683,845	14.1%	-22.5%
INTEREST INCOME	18,247	20,479	6,312	16,031	6,312	0.0%	-60.6%
INTEREST INCOME INTERNAL LOAN	-	-	-	-	-	-	-
INTEREST INCOME - 2006 BOND	126,282	8,781	-	-	-	-	-
INTEREST INCOME - 2006 BONDS ESCROW	-	560,589	-	-	-	-	-
INTEREST INCOME - 2010 BOND	90	473	62	614	620	900.0%	1.0%
INTEREST INCOME - 2015 BONDS	-	97	8	87	90	1025.0%	3.9%
OTHER INCOME	14,814	12,168	13,400	13,777	13,600	1.5%	-1.3%
INSURANCE REFUNDS	-	-	-	-	-	-	-
DEFD REVENUE -2006 SERIES BOND	30,992	-	-	-	-	-	-
DEFD REVENUE -2010 SERIES BOND	7,235	7,235	7,235	7,235	7,235	0.0%	0.0%
DEFERRED REVENUE - 2015 A BOND	-	118,602	-	-	-	-	-
DEFERRED REVENUE - 2015 B BOND	-	2,115	-	-	-	-	-
IOP RENTAL REVEUE	125,607	114,841	118,040	141,043	118,040	0.0%	-16.3%
BLM RENTAL REVEUE	-	374,750	169,496	218,853	218,853	29.1%	0.0%
ARMSTRONG RANCH RENTAL REVENUE	-	-	-	2,509	2,509	-	0.0%
GRANT REVENUE	-	-	-	-	-	-	-
GAIN/LOSS ON ASSET SALES	1,575	1,273	-	-	-	-	-
GAIN/LOSS 2006 ESCROW FUND	-	(413,157)	-	-	-	-	-
GAIN/LOSS 2010 BOND	-	-	-	3	-	-	-
FORA RUWAP REIMBURSEMENT	-	-	1,590,600	1,590,600	1,750,000	10.0%	10.0%
LOAN PROCEEDS - STATE REVOLVING FUND ¹	-	-	11,079,400	-	22,950,000	107.1%	-
TRANSFER FROM RESERVES	-	-	-	-	-	-	-
TOTAL NON OPERATING REVENUES	1,648,115	3,057,205	5,342,819	6,950,224	28,957,304	442.0%	316.6%
TOTAL REVENUE	10,248,052	11,262,933	13,877,261	16,135,487	38,306,939	176.0%	137.4%

**MARINA COAST WATER DISTRICT
ADMIN BUDGET FOR FY 2016-2017**

ACCOUNT NAME	ORD WATER						BUD vs BUD % CHANGE	BUD vs EST % CHANGE
	2014-2015 ACTUAL	2015-2016 ACTUAL	2016-2017 ADOPTED	2016-2017 ESTIMATED	2017-2018 PROPOSED			
WAGES - ADM	524,044	575,763	721,898	644,841	734,315	1.7%	13.9%	
WAGES ALLOCATED TO CAPITAL	-	-	(27,000)	-	-	-	-	
OVERTIME	11,139	23,926	12,536	25,392	14,696	17.2%	-42.1%	
FICA EXPENSE	29,559	34,831	41,751	32,607	42,750	2.4%	31.1%	
MEDI EXPENSE	7,511	8,416	10,649	9,439	10,860	2.0%	15.1%	
MEDICAL INSURANCE EXPENSE	85,702	89,332	143,622	102,211	144,540	0.6%	41.4%	
DENTAL INSURANCE EXPENSE	4,235	4,165	7,516	5,144	6,159	-18.1%	19.7%	
VISION INSURANCE EXPENSE	1,225	1,310	2,498	1,463	2,498	0.0%	70.7%	
WORKERS COMP. INSURANCE	4,237	5,046	8,685	5,722	8,886	2.3%	55.3%	
LIFE INSURANCE EXPENSE	1,680	2,011	2,081	2,198	2,109	1.3%	-4.1%	
UNIFORM BENEFIT	-	-	-	1,508	1,053	-	-30.2%	
BOOT BENEFIT	-	-	-	250	272	-	9.0%	
SUI EXPENSE	1,836	1,879	1,996	475	1,996	0.0%	319.9%	
ETT EXPENSE	55	60	60	15	60	0.8%	312.3%	
CAR ALLOWANCE EXPENSE	1,560	2,795	2,916	2,916	2,916	0.0%	0.0%	
DISABILITY PLAN	1,193	1,727	1,873	2,388	1,906	1.7%	-20.2%	
MOVING EXPENSE	-	738	-	-	-	-	-	
CALPERS RETIREMENT (ER) - Classic Plan	38,854	47,406	45,909	57,536	57,465	25.2%	-0.1%	
CALPERS RETIREMENT (EE) - Classic Plan	32,296	36,377	42,936	39,523	40,293	-6.2%	1.9%	
CALPERS-62 RETIREMENT (ER)	982	2,072	19,652	4,561	13,769	100.0%	201.9%	
CALPERS-62 RETIREMENT (EE)	1,229	18	-	-	-	100.0%	-	
PENSION EXPENSE	(6,726)	(121,109)	-	-	-	100.0%	-	
PARS RETIREMENT	67,124	69,706	69,706	69,706	69,706	0.0%	0.0%	
OPEB EXPENSE	22,344	28,116	32,400	29,160	31,320	-3.3%	7.4%	
TUITION REIMBURSEMENT	-	-	-	5,440	5,440	-	0.0%	
BOARD COMPENSATION	780	1,944	3,240	2,214	3,240	0.0%	46.3%	
TOTAL SALARY & BENEFIT	830,859	816,526	1,144,924	1,044,709	1,196,248	4.5%	14.5%	
LIABILITY INSURANCE	51,133	51,963	53,460	53,541	54,000	1.0%	0.9%	
PROPERTY INSURANCE	15,708	15,216	13,500	14,234	13,500	0.0%	-5.2%	
AUTO INSURANCE	2,899	2,973	3,240	3,102	3,240	0.0%	4.5%	
PROPERTY TAXES	-	1,419	1,890	1,329	1,890	0.0%	42.2%	
OFFICE POWER/GAS	5,689	8,440	8,100	8,573	8,640	6.7%	0.8%	
BUILDING SECURITY	7,619	1,324	10,800	6,099	6,480	-40.0%	6.2%	
TRASH SERVICES	3,447	4,483	4,374	4,678	4,860	11.1%	3.9%	
ANSWERING SERVICE	1,220	1,153	1,404	1,381	1,404	0.0%	1.6%	
PHONE	18,998	20,363	21,600	19,468	18,900	-12.5%	-2.9%	
RENT/LEASE EQUIPMENT	14,696	13,514	18,900	13,995	14,040	-25.7%	0.3%	
POSTAGE	7,865	8,047	29,700	17,048	24,300	-18.2%	42.5%	
PRINTING	4,854	6,609	16,200	11,684	16,200	0.0%	38.6%	
OFFICE SUPPLY	3,222	5,314	4,320	5,114	5,400	25.0%	5.6%	
GENERAL SUPPLY	3,996	4,487	5,400	5,059	5,400	0.0%	6.7%	
COMPUTERS/DATA PROCESSING	14,383	7,477	9,180	13,450	8,100	-11.8%	-39.8%	
SOFTWARE AND LICENSING	26,751	7,709	17,874	12,651	23,004	28.7%	81.8%	
ADVERTISEMENT	4,639	5,199	8,100	10,975	8,100	0.0%	-26.2%	
MAINTENANCE AGREEMENTS	31,594	38,000	39,420	30,955	35,100	-11.0%	13.4%	
HOSPITALITY & AWARDS	1,539	1,525	2,160	2,148	2,160	0.0%	0.6%	
BOARD MEETING VIDEO RECORDING	3,468	3,532	3,240	2,765	3,240	0.0%	17.2%	
ACCOUNTING SERVICES	13,203	16,933	16,200	16,485	17,280	6.7%	4.8%	
CONSULTING SERVICES	79,268	97,938	204,120	152,559	208,980	2.4%	37.0%	
LEGAL FEES	121,410	115,473	116,100	138,811	124,200	7.0%	-10.5%	

**MARINA COAST WATER DISTRICT
ADMIN BUDGET FOR FY 2016-2017**

ACCOUNT NAME	ORD WATER						
	2014-2015 ACTUAL	2015-2016 ACTUAL	2016-2017 ADOPTED	2016-2017 ESTIMATED	2017-2018 PROPOSED	BUD vs BUD % CHANGE	BUD vs EST % CHANGE
WATER AUGMENTATION EXPENSE	-	-	-	-	-	-	-
CONFERENCE ATTENDANCE	2,064	386	3,977	3,085	5,958	49.8%	93.1%
CONFERENCE (BOD)	1,802	1,120	2,700	65	2,700	0.0%	4066.7%
EDUCATION EXPENSES	6,818	4,419	8,598	2,010	12,666	47.3%	530.0%
TRAVEL	4,502	955	11,930	5,316	11,442	-4.1%	115.2%
SAFETY	957	1,622	1,350	1,025	1,350	0.0%	31.7%
MEMBERSHIPS & DUES	10,854	15,741	19,400	12,504	15,673	-19.2%	25.3%
PERMITS	16,066	12,866	22,680	16,770	18,900	-16.7%	12.7%
MISCELLANEOUS	-	-	-	-	-	-	-
BANK & ADMINISTRATION FEE	33,296	39,437	40,500	47,148	48,600	20.0%	3.1%
BANK FEE - 2006 BOND	-	-	648	648	648	0.0%	0.0%
BANK FEE - 2010 BOND	-	-	648	648	648	0.0%	0.0%
INTEREST EXPENSE	62	28	-	-	-	-	-
INTEREST - INTERNAL LOAN	86	-	-	-	-	-	-
2006 BOND INTEREST EXPENSE	889,407	797,723	-	-	-	-	-
2010 BOND INTEREST EXPENSE	129,217	114,667	100,825	100,826	85,125	-15.6%	-15.6%
2015 BOND INTEREST EXPENSE	-	607,262	646,848	646,848	633,816	-2.0%	-2.0%
2006 ESCROW FUND INTEREST EXP	-	38,238	-	-	-	-	-
LEASED EQUIPMENT INTEREST	-	-	-	-	-	-	-
IOP INTEREST EXPENSE	19,544	9,054	-	-	-	-	-
BLM INT EXP LINE OF CREDIT	-	819	-	1,735	-	-	-
BLM INT EXP COMMERCIAL LOAN	-	1,835	-	3,762	-	-	-
BLM INT EXP CONSTRUCTION LOAN	-	11,331	65,000	29,125	79,948	23.0%	174.5%
BLM LOAN FEES	-	-	-	12,723	-	-	-
2015 BONDS SERIES-A FEES	-	125,291	-	-	-	-	-
2015 BONDS SERIES-B FEES	-	3,605	-	-	-	-	-
METER READER GEN MAINT/EQUIP	-	18	-	2,173	2,040	-	-6.1%
METERS (METER READER ONLY)	-	-	-	64,690	27,200	-	-58.0%
IOP GENERAL EXPENSES	1,539	927	1,000	1,464	1,500	50.0%	2.5%
IOP EXPENSE	8,339	3,375	3,375	5,500	5,500	63.0%	0.0%
IOP PERMITS	582	285	582	582	600	3.1%	3.1%
IOP MAINTENANCE	1,135	783	700	1,145	1,200	71.4%	4.8%
BLM GENERAL EXPENSES	-	7,698	9,600	20,387	20,500	113.5%	0.6%
BLM ASSOCIATION FEES	-	3,375	3,375	5,500	3,375	0.0%	-38.6%
BLM MAINTENANCE	-	25,655	-	971	975	-	0.5%
BLM LEASE COMMISSION FEES	-	94,018	-	-	-	-	-
FRANCHISE FEE	270,243	311,538	315,000	346,323	412,000	30.8%	19.0%
FORA ADMIN./LIAISON FEES	25,000	25,000	25,000	18,997	25,000	0.0%	31.6%
MEMBERSHIP ON FORA BOARD	37,000	37,000	37,000	43,000	57,230	54.7%	33.1%
BAD DEBT EXPENSE	34,212	-	13,500	13,500	13,500	0.0%	0.0%
TOTAL DEPARTMENT EXPENSE	1,930,324	2,735,159	1,943,518	1,954,577	2,096,512	7.9%	7.3%
TOTAL EXPENSE	2,761,183	3,551,685	3,088,442	2,999,286	3,292,759	6.6%	9.8%

MARINA COAST WATER DISTRICT
ADMIN BUDGET FOR FY 2016-2017

ACCOUNT NAME	ORD SEWER						
	2014-2015 ACTUAL	2015-2016 ACTUAL	2016-2017 ADOPTED	2016-2017 ESTIMATED	2017-2018 PROPOSED	BUD vs BUD % CHANGE	BUD vs EST % CHANGE
WAGES - ADM	111,178	128,000	173,790	150,229	190,378	9.5%	26.7%
WAGES ALLOCATED TO CAPITAL	-	-	(6,500)	-	-	-	-
OVERTIME	2,360	5,317	3,018	5,951	3,810	26.2%	-36.0%
FICA EXPENSE	6,267	7,752	10,051	7,544	11,083	10.3%	46.9%
MEDI EXPENSE	1,598	1,873	2,564	2,200	2,816	9.8%	28.0%
MEDICAL INSURANCE EXPENSE	17,835	19,427	34,576	22,019	37,473	8.4%	70.2%
DENTAL INSURANCE EXPENSE	902	925	1,809	1,114	1,597	-11.7%	43.4%
VISION INSURANCE EXPENSE	260	291	601	331	648	7.8%	95.8%
WORKERS COMP. INSURANCE	904	1,119	2,091	1,178	2,304	10.2%	95.6%
LIFE INSURANCE EXPENSE	355	447	501	529	547	9.1%	3.3%
UNIFORM BENEFIT	-	-	-	347	273	-	-21.3%
BOOT BENEFIT	-	-	-	-	-	-	-
SUI EXPENSE	390	418	480	90	517	7.8%	477.5%
ETT EXPENSE	12	13	15	3	16	4.5%	478.6%
CAR ALLOWANCE EXPENSE	330	621	702	700	756	7.7%	8.0%
DISABILITY PLAN	252	384	451	575	494	9.5%	-14.1%
MOVING EXPENSE	-	164	-	-	-	-	-
CALPERS RETIREMENT (ER) - Classic Plan	8,263	10,534	11,052	13,560	14,898	34.8%	9.9%
CALPERS RETIREMENT (EE) - Classic Plan	6,870	8,086	10,337	9,247	10,446	1.1%	13.0%
CALPERS-62 RETIREMENT (ER)	208	460	4,731	996	3,570	100.0%	258.4%
CALPERS-62 RETIREMENT (EE)	260	4	-	-	-	100.0%	-
PENSION EXPENSE	(1,422)	(26,910)	-	-	-	100.0%	-
PARS RETIREMENT	14,199	15,490	16,781	16,781	18,072	7.7%	7.7%
OPEB EXPENSE	4,740	6,251	7,800	7,020	8,120	4.1%	15.7%
TUITION REIMBURSEMENT	-	-	-	-	-	-	-
BOARD COMPENSATION	165	432	780	533	840	7.7%	57.6%
TOTAL SALARY & BENEFIT	175,926	181,099	275,630	240,945	308,657	12.0%	28.1%
LIABILITY INSURANCE	10,870	11,411	12,870	12,647	14,000	8.8%	10.7%
PROPERTY INSURANCE	2,889	2,790	3,250	3,184	3,500	7.7%	9.9%
AUTO INSURANCE	632	637	780	761	840	7.7%	10.3%
PROPERTY TAXES	-	321	455	329	490	7.7%	49.0%
OFFICE POWER/GAS	1,799	1,852	1,950	2,038	2,240	14.9%	9.9%
BUILDING SECURITY	1,639	294	2,600	1,468	1,680	-35.4%	14.4%
TRASH SERVICES	731	996	1,053	1,126	1,260	19.7%	11.9%
ANSWERING SERVICE	258	256	338	333	364	7.7%	9.5%
PHONE	4,363	4,184	5,200	4,517	4,900	-5.8%	8.5%
RENT/LEASE EQUIPMENT	3,109	3,003	4,550	3,369	3,640	-20.0%	8.0%
POSTAGE	7,114	6,643	7,150	6,099	6,300	-11.9%	3.3%
PRINTING	2,880	5,152	3,900	4,801	4,200	7.7%	-12.5%
OFFICE SUPPLY	608	1,205	1,040	1,266	1,400	34.6%	10.6%
GENERAL SUPPLY	845	988	1,300	1,214	1,400	7.7%	15.3%
COMPUTERS/DATA PROCESSING	3,012	1,655	2,210	3,238	2,100	-5.0%	-35.1%
SOFTWARE AND LICENSING	7,665	2,224	4,303	3,046	5,964	38.6%	95.8%
ADVERTISEMENT	981	1,104	1,950	2,564	2,100	7.7%	-18.1%
MAINTENANCE AGREEMENTS	8,718	11,495	9,490	9,571	9,100	-4.1%	-4.9%
HOSPITALITY & AWARDS	326	464	520	509	560	7.7%	10.1%
BOARD MEETING VIDEO RECORDING	734	785	780	666	840	7.7%	26.2%
ACCOUNTING SERVICES	3,116	3,975	3,900	4,027	4,480	14.9%	11.2%
CONSULTING SERVICES	23,556	21,789	49,140	32,617	54,180	10.3%	66.1%
LEGAL FEES	22,979	18,422	27,950	21,142	32,200	15.2%	52.3%

MARINA COAST WATER DISTRICT
ADMIN BUDGET FOR FY 2016-2017

ACCOUNT NAME	ORD SEWER						BUD vs BUD % CHANGE	BUD vs EST % CHANGE
	2014-2015 ACTUAL	2015-2016 ACTUAL	2016-2017 ADOPTED	2016-2017 ESTIMATED	2017-2018 PROPOSED			
WATER AUGMENTATION EXPENSE	-	-	-	-	-	-	-	-
CONFERENCE ATTENDANCE	301	614	1,450	210	1,443	-0.5%	586.6%	
CONFERENCE (BOD)	201	120	650	16	700	7.7%	4387.2%	
EDUCATION EXPENSES	665	971	2,383	192	4,601	93.1%	2302.2%	
TRAVEL	1,896	1,015	3,633	263	2,706	-25.5%	929.9%	
SAFETY	227	120	325	218	350	7.7%	60.6%	
MEMBERSHIPS & DUES	2,025	3,498	2,700	1,746	2,847	5.4%	63.0%	
PERMITS	8,502	8,617	5,460	3,957	4,900	-10.3%	23.8%	
MISCELLANEOUS	-	-	-	-	-	-	-	-
BANK & ADMINISTRATION FEE	7,050	8,760	9,750	11,377	12,600	29.2%	10.7%	
BANK FEE - 2006 BOND	-	-	156	156	168	7.7%	7.7%	
BANK FEE - 2010 BOND	-	-	156	156	168	7.7%	7.7%	
INTEREST EXPENSE	13	6	-	-	-	-	-	
INTEREST - INTERNAL LOAN	50	-	-	-	-	-	-	
2006 BOND INTEREST EXPENSE	377,377	338,695	-	-	-	-	-	
2010 BOND INTEREST EXPENSE	36,181	32,107	28,231	28,231	23,835	-15.6%	-15.6%	
2015 BOND INTEREST EXPENSE	-	201,284	215,616	215,616	211,272	-2.0%	-2.0%	
2006 ESCROW FUND INTEREST EXP	-	12,746	-	-	-	-	-	
LEASED EQUIPMENT INTEREST	-	-	-	-	-	-	-	
IOP INTEREST EXPENSE	8,530	2,535	-	-	-	-	-	
BLM INT EXP LINE OF CREDIT	-	229	-	486	-	-	-	
BLM INT EXP COMMERCIAL LOAN	-	514	-	1,053	-	-	-	
BLM INT EXP CONSTRUCTION LOAN	-	3,173	18,200	8,155	22,385	23.0%	174.5%	
BLM LOAN FEES	-	-	-	3,562	-	-	-	
2015 BONDS SERIES-A FEES	-	41,764	-	-	-	-	-	
2015 BONDS SERIES-B FEES	-	1,202	-	-	-	-	-	
METER READER GEN MAINT/EQUIP	-	-	-	-	-	-	-	
METERS (METER READER ONLY)	-	-	-	-	-	-	-	
IOP GENERAL EXPENSES	431	255	275	406	450	63.6%	10.8%	
IOP EXPENSE	4,276	945	945	1,540	1,540	63.0%	0.0%	
IOP PERMITS	163	60	163	163	170	4.3%	4.3%	
IOP MAINTENANCE	318	219	200	323	350	75.0%	8.5%	
BLM GENERAL EXPENSES	-	2,156	2,700	5,709	5,800	114.8%	1.6%	
BLM ASSOCIATION FEES	-	945	945	1,540	945	0.0%	-38.6%	
BLM MAINTENANCE	-	7,183	-	272	275	-	1.2%	
BLM LEASE COMMISSION FEES	-	26,325	-	-	-	-	-	
FRANCHISE FEE	17,275	21,274	15,000	21,733	147,580	883.9%	579.1%	
FORA ADMIN./LIAISON FEES	-	-	-	-	-	-	-	
MEMBERSHIP ON FORA BOARD	-	-	-	-	24,715	-	-	
BAD DEBT EXPENSE	(465)	-	3,250	3,250	3,500	7.7%	7.7%	
TOTAL DEPARTMENT EXPENSE	573,842	818,978	458,867	430,862	631,038	37.5%	46.5%	
TOTAL EXPENSE	749,768	1,000,077	734,497	671,807	939,696	27.9%	39.9%	

MARINA COAST WATER DISTRICT
ADMIN BUDGET FOR FY 2016-2017

ACCOUNT NAME	RUWAP						
	2014-2015 ACTUAL	2015-2016 ACTUAL	2016-2017 ADOPTED	2016-2017 ESTIMATED	2017-2018 PROPOSED	BUD vs BUD % CHANGE	BUD vs EST % CHANGE
WAGES - ADM	-	-	-	-	-	-	-
WAGES ALLOCATED TO CAPITAL	-	-	-	-	-	-	-
OVERTIME	-	-	-	-	-	-	-
FICA EXPENSE	-	-	-	-	-	-	-
MEDI EXPENSE	-	-	-	-	-	-	-
MEDICAL INSURANCE EXPENSE	-	-	-	-	-	-	-
DENTAL INSURANCE EXPENSE	-	-	-	-	-	-	-
VISION INSURANCE EXPENSE	-	-	-	-	-	-	-
WORKERS COMP. INSURANCE	-	-	-	-	-	-	-
LIFE INSURANCE EXPENSE	-	-	-	-	-	-	-
UNIFORM BENEFIT	-	-	-	-	-	-	-
BOOT BENEFIT	-	-	-	-	-	-	-
SUI EXPENSE	-	-	-	-	-	-	-
ETT EXPENSE	-	-	-	-	-	-	-
CAR ALLOWANCE EXPENSE	-	-	-	-	-	-	-
DISABILITY PLAN	-	-	-	-	-	-	-
MOVING EXPENSE	-	-	-	-	-	-	-
CALPERS RETIREMENT (ER) - Classic Plan	-	-	-	-	-	-	-
CALPERS RETIREMENT (EE) - Classic Plan	-	-	-	-	-	-	-
CALPERS-62 RETIREMENT (ER)	-	-	-	-	-	-	-
CALPERS-62 RETIREMENT (EE)	-	-	-	-	-	-	-
PENSION EXPENSE	-	-	-	-	-	-	-
PARS RETIREMENT	-	-	-	-	-	-	-
OPEB EXPENSE	-	-	-	-	-	-	-
TUITION REIMBURSEMENT	-	-	-	-	-	-	-
BOARD COMPENSATION	-	-	-	-	-	-	-
TOTAL SALARY & BENEFIT	-	-	-	-	-	-	-
LIABILITY INSURANCE	-	-	-	-	-	-	-
PROPERTY INSURANCE	-	-	-	-	-	-	-
AUTO INSURANCE	-	-	-	-	-	-	-
PROPERTY TAXES	-	-	-	-	-	-	-
OFFICE POWER/GAS	-	-	-	-	-	-	-
BUILDING SECURITY	-	-	-	-	-	-	-
TRASH SERVICES	-	-	-	-	-	-	-
ANSWERING SERVICE	-	-	-	-	-	-	-
PHONE	-	-	-	-	-	-	-
RENT/LEASE EQUIPMENT	-	-	-	-	-	-	-
POSTAGE	-	-	-	-	-	-	-
PRINTING	-	-	-	-	-	-	-
OFFICE SUPPLY	-	-	-	-	-	-	-
GENERAL SUPPLY	-	-	-	-	-	-	-
COMPUTERS/DATA PROCESSING	-	-	-	-	-	-	-
SOFTWARE AND LICENSING	-	-	-	-	-	-	-
ADVERTISEMENT	-	-	-	-	-	-	-
MAINTENANCE AGREEMENTS	-	-	-	-	-	-	-
HOSPITALITY & AWARDS	-	-	-	-	-	-	-
BOARD MEETING VIDEO RECORDING	-	-	-	-	-	-	-
ACCOUNTING SERVICES	-	-	-	-	-	-	-
CONSULTING SERVICES	-	-	-	-	-	-	-
LEGAL FEES	-	-	-	-	-	-	-

MARINA COAST WATER DISTRICT
ADMIN BUDGET FOR FY 2016-2017

ACCOUNT NAME	RUWAP					BUD vs BUD % CHANGE	BUD vs EST % CHANGE
	2014-2015 ACTUAL	2015-2016 ACTUAL	2016-2017 ADOPTED	2016-2017 ESTIMATED	2017-2018 PROPOSED		
WATER AUGMENTATION EXPENSE	-	-	-	-	-	-	-
CONFERENCE ATTENDANCE	-	-	-	-	-	-	-
CONFERENCE (BOD)	-	-	-	-	-	-	-
EDUCATION EXPENSES	-	-	-	-	-	-	-
TRAVEL	-	-	-	-	-	-	-
SAFETY	-	-	-	-	-	-	-
MEMBERSHIPS & DUES	-	-	-	-	-	-	-
PERMITS	-	-	-	-	-	-	-
MISCELLANEOUS	-	-	-	-	-	-	-
BANK & ADMINISTRATION FEE	-	-	-	-	-	-	-
BANK FEE - 2006 BOND	-	-	-	-	-	-	-
BANK FEE - 2010 BOND	-	-	-	-	-	-	-
INTEREST EXPENSE	-	-	-	-	-	-	-
INTEREST - INTERNAL LOAN	-	-	-	-	-	-	-
2006 BOND INTEREST EXPENSE	246,368	224,166	-	-	-	-	-
2010 BOND INTEREST EXPENSE	-	-	-	-	-	-	-
2015 BOND INTEREST EXPENSE	-	296,970	309,948	309,948	303,704	-2.0%	-2.0%
2006 ESCROW FUND INTEREST EXP	-	18,322	-	-	-	-	-
LEASED EQUIPMENT INTEREST	-	-	-	-	-	-	-
IOP INTEREST EXPENSE	-	-	-	-	-	-	-
BLM INT EXP LINE OF CREDIT	-	-	-	-	-	-	-
BLM INT EXP COMMERCIAL LOAN	-	-	-	-	-	-	-
BLM INT EXP CONSTRUCTION LOAN	-	-	-	-	-	-	-
BLM LOAN FEES	-	-	-	-	-	-	-
2015 BONDS SERIES-A FEES	-	60,035	-	-	-	-	-
2015 BONDS SERIES-B FEES	-	1,728	-	-	-	-	-
METER READER GEN MAINT/EQUIP	-	-	-	-	-	-	-
METERS (METER READER ONLY)	-	-	-	-	-	-	-
IOP GENERAL EXPENSES	-	-	-	-	-	-	-
IOP EXPENSE	-	-	-	-	-	-	-
IOP PERMITS	-	-	-	-	-	-	-
IOP MAINTENANCE	-	-	-	-	-	-	-
BLM GENERAL EXPENSES	-	-	-	-	-	-	-
BLM ASSOCIATION FEES	-	-	-	-	-	-	-
BLM MAINTENANCE	-	-	-	-	-	-	-
BLM LEASE COMMISSION FEES	-	-	-	-	-	-	-
FRANCHISE FEE	-	-	-	-	-	-	-
FORA ADMIN./LIAISON FEES	-	-	-	-	-	-	-
MEMBERSHIP ON FORA BOARD	-	-	-	-	-	-	-
BAD DEBT EXPENSE	-	-	-	-	-	-	-
TOTAL DEPARTMENT EXPENSE	246,368	601,221	309,948	309,948	303,704	-2.0%	-2.0%
TOTAL EXPENSE	246,368	601,221	309,948	309,948	303,704	-2.0%	-2.0%

MARINA COAST WATER DISTRICT
ADMIN BUDGET FOR FY 2016-2017

ACCOUNT NAME	2014-2015 ACTUAL	2015-2016 ACTUAL	2016-2017 ADOPTED	TOTAL 2016-2017 ESTIMATED	2017-2018 PROPOSED	BUD vs BUD % CHANGE	BUD vs EST % CHANGE
WAGES - ADM	635,222	703,763	895,688	795,070	924,693	3.2%	16.3%
WAGES ALLOCATED TO CAPITAL	-	-	(33,500)	-	-	-	-
OVERTIME	13,499	29,243	15,554	31,343	18,506	19.0%	-41.0%
FICA EXPENSE	35,826	42,582	51,802	40,152	53,834	3.9%	34.1%
MEDI EXPENSE	9,109	10,289	13,213	11,639	13,676	3.5%	17.5%
MEDICAL INSURANCE EXPENSE	103,537	108,759	178,198	124,230	182,014	2.1%	46.5%
DENTAL INSURANCE EXPENSE	5,137	5,090	9,325	6,258	7,755	-16.8%	23.9%
VISION INSURANCE EXPENSE	1,486	1,602	3,099	1,794	3,146	1.5%	75.4%
WORKERS COMP. INSURANCE	5,141	6,164	10,776	6,900	11,190	3.8%	62.2%
LIFE INSURANCE EXPENSE	2,035	2,457	2,582	2,727	2,655	2.8%	-2.6%
UNIFORM BENEFIT	-	-	-	1,855	1,326	-	-28.5%
BOOT BENEFIT	-	-	-	250	272	-	9.0%
SUI EXPENSE	2,226	2,297	2,476	565	2,513	1.5%	344.9%
ETT EXPENSE	67	73	75	17	76	1.5%	338.2%
CAR ALLOWANCE EXPENSE	1,890	3,416	3,618	3,616	3,672	1.5%	1.6%
DISABILITY PLAN	1,445	2,111	2,324	2,963	2,400	3.3%	-19.0%
MOVING EXPENSE	-	902	-	-	-	-	-
CALPERS RETIREMENT (ER) - Classic Plan	47,118	57,940	56,961	71,096	72,363	27.0%	1.8%
CALPERS RETIREMENT (EE) - Classic Plan	39,166	44,463	53,273	48,770	50,739	-4.8%	4.0%
CALPERS-62 RETIREMENT (ER)	1,189	2,532	24,383	5,557	17,339	100.0%	212.0%
CALPERS-62 RETIREMENT (EE)	1,489	22	-	-	-	100.0%	-
PENSION EXPENSE	(8,148)	(148,019)	-	-	-	100.0%	-
PARS RETIREMENT	81,323	85,196	86,487	86,487	87,778	1.5%	1.5%
OPEB EXPENSE	27,084	34,367	40,200	36,180	39,440	-1.9%	9.0%
TUITION REIMBURSEMENT	-	-	-	5,440	5,440	-	0.0%
BOARD COMPENSATION	945	2,376	4,020	2,747	4,080	1.5%	48.5%
TOTAL SALARY & BENEFIT	1,006,786	997,626	1,420,554	1,285,654	1,504,905	5.9%	17.1%
LIABILITY INSURANCE	62,003	63,374	66,330	66,188	68,000	2.5%	2.7%
PROPERTY INSURANCE	18,597	18,006	16,750	17,418	17,000	1.5%	-2.4%
AUTO INSURANCE	3,531	3,610	4,020	3,863	4,080	1.5%	5.6%
PROPERTY TAXES	-	1,740	2,345	1,658	2,380	1.5%	43.5%
OFFICE POWER/GAS	7,489	10,291	10,050	10,611	10,880	8.3%	2.5%
BUILDING SECURITY	9,258	1,618	13,400	7,568	8,160	-39.1%	7.8%
TRASH SERVICES	4,179	5,479	5,427	5,805	6,120	12.8%	5.4%
ANSWERING SERVICE	1,478	1,409	1,742	1,714	1,768	1.5%	3.1%
PHONE	23,361	24,546	26,800	23,986	23,800	-11.2%	-0.8%
RENT/LEASE EQUIPMENT	17,805	16,517	23,450	17,364	17,680	-24.6%	1.8%
POSTAGE	14,980	14,690	36,850	23,147	30,600	-17.0%	32.2%
PRINTING	7,733	11,760	20,100	16,485	20,400	1.5%	23.7%
OFFICE SUPPLY	3,831	6,520	5,360	6,380	6,800	26.9%	6.6%
GENERAL SUPPLY	4,842	5,475	6,700	6,273	6,800	1.5%	8.4%
COMPUTERS/DATA PROCESSING	17,395	9,132	11,390	16,688	10,200	-10.4%	-38.9%
SOFTWARE AND LICENSING	34,416	9,933	22,177	15,697	28,968	30.6%	84.5%
ADVERTISEMENT	5,621	6,303	10,050	13,539	10,200	1.5%	-24.7%
MAINTENANCE AGREEMENTS	40,311	49,495	48,910	40,526	44,200	-9.6%	9.1%
HOSPITALITY & AWARDS	1,864	1,989	2,680	2,657	2,720	1.5%	2.4%
BOARD MEETING VIDEO RECORDING	4,202	4,316	4,020	3,430	4,080	1.5%	18.9%
ACCOUNTING SERVICES	16,319	20,908	20,100	20,513	21,760	8.3%	6.1%
CONSULTING SERVICES	102,824	119,727	253,260	185,176	263,160	3.9%	42.1%
LEGAL FEES	144,390	133,894	144,050	159,953	156,400	8.6%	-2.2%

MARINA COAST WATER DISTRICT
ADMIN BUDGET FOR FY 2016-2017

ACCOUNT NAME	2014-2015 ACTUAL	2015-2016 ACTUAL	2016-2017 ADOPTED	TOTAL 2016-2017 ESTIMATED	2017-2018 PROPOSED	BUD vs BUD % CHANGE	BUD vs EST % CHANGE
WATER AUGMENTATION EXPENSE	-	-	-	-	-	-	-
CONFERENCE ATTENDANCE	2,365	999	5,427	3,295	7,401	36.4%	124.6%
CONFERENCE (BOD)	2,004	1,240	3,350	80	3,400	1.5%	4128.9%
EDUCATION EXPENSES	7,483	5,391	10,981	2,202	17,267	57.2%	684.2%
TRAVEL	6,398	1,970	15,563	5,579	14,148	-9.1%	153.6%
SAFETY	1,184	1,742	1,675	1,243	1,700	1.5%	36.7%
MEMBERSHIPS & DUES	12,880	19,239	22,100	14,250	18,520	-16.2%	30.0%
PERMITS	24,568	21,483	28,140	20,727	23,800	-15.4%	14.8%
MISCELLANEOUS	-	-	-	-	-	-	-
BANK & ADMINISTRATION FEE	40,346	48,197	50,250	58,526	61,200	21.8%	4.6%
BANK FEE - 2006 BOND	-	-	804	804	816	1.5%	1.5%
BANK FEE - 2010 BOND	-	-	804	804	816	1.5%	1.5%
INTEREST EXPENSE	75	34	-	-	-	-	-
INTEREST - INTERNAL LOAN	136	-	-	-	-	-	-
2006 BOND INTEREST EXPENSE	1,513,152	1,360,584	-	-	-	-	-
2010 BOND INTEREST EXPENSE	165,397	146,773	129,056	129,056	108,960	-15.6%	-15.6%
2015 BOND INTEREST EXPENSE	-	1,105,515	1,172,412	1,172,412	1,148,792	-2.0%	-2.0%
2006 ESCROW FUND INTEREST EXP	-	69,307	-	-	-	-	-
LEASED EQUIPMENT INTEREST	-	-	-	-	-	-	-
IOP INTEREST EXPENSE	28,074	11,589	-	-	-	-	-
BLM INT EXP LINE OF CREDIT	-	1,048	-	2,221	-	-	-
BLM INT EXP COMMERCIAL LOAN	-	2,349	-	4,815	-	-	-
BLM INT EXP CONSTRUCTION LOAN	-	14,503	83,200	37,280	102,333	23.0%	174.5%
BLM LOAN FEES	-	-	-	16,285	-	-	-
2015 BONDS SERIES-A FEES	-	227,090	-	-	-	-	-
2015 BONDS SERIES-B FEES	-	6,535	-	-	-	-	-
METER READER GEN MAINT/EQUIP	-	18	-	2,173	2,040	-	-6.1%
METERS (METER READER ONLY)	-	-	-	64,690	27,200	-	-58.0%
IOP GENERAL EXPENSES	1,970	1,183	1,275	1,870	1,950	52.9%	4.3%
IOP EXPENSE	12,614	4,320	4,320	7,040	7,040	63.0%	0.0%
IOP PERMITS	745	346	745	745	770	3.4%	3.4%
IOP MAINTENANCE	1,453	1,003	900	1,468	1,550	72.2%	5.6%
BLM GENERAL EXPENSES	-	9,854	12,300	26,096	26,300	113.8%	0.8%
BLM ASSOCIATION FEES	-	4,320	4,320	7,040	4,320	0.0%	-38.6%
BLM MAINTENANCE	-	32,838	-	1,242	1,250	-	0.6%
BLM LEASE COMMISSION FEES	-	120,343	-	-	-	-	-
FRANCHISE FEE	287,518	332,812	330,000	368,055	559,580	69.6%	52.0%
FORA ADMIN./LIAISON FEES	25,000	25,000	25,000	18,997	25,000	0.0%	31.6%
MEMBERSHIP ON FORA BOARD	37,000	37,000	37,000	43,000	81,945	121.5%	90.6%
BAD DEBT EXPENSE	33,748	-	16,750	16,750	17,000	1.5%	1.5%
TOTAL DEPARTMENT EXPENSE	2,750,534	4,155,358	2,712,333	2,695,386	3,031,253	11.8%	12.5%
TOTAL EXPENSE	3,757,319	5,152,983	4,132,887	3,981,041	4,536,159	9.8%	13.9%

MARINA COAST WATER DISTRICT
 OPER & MAINT BUDGET FOR FY 2017-2018

ACCOUNT NAME	2014-2015 ACTUAL	2015-2016 ACTUAL	2016-2017 ADOPTED	ORD WATER		BUD vs BUD % CHANGE	BUD vs EST % CHANGE
				2016-2017 ESTIMATED	2017-2018 PROPOSED		
WAGES - OPM	439,795	413,795	436,146	498,719	409,708	-6.1%	-17.8%
WAGES ALLOCATED TO CAPITAL	-	-	-	-	-	-	-
OVERTIME	5,596	6,758	15,694	11,669	14,425	-8.1%	23.6%
STANDBY WAGES	7,380	10,980	10,483	16,590	9,356	-10.7%	-43.6%
FICA - SS EXPENSE	26,906	24,987	28,648	32,218	26,853	-6.3%	-16.7%
FICA - MEDI EXPENSE	6,361	5,865	6,704	7,592	6,285	-6.2%	-17.2%
MEDICAL INSURANCE	111,252	100,963	104,953	135,070	111,799	6.5%	-17.2%
DENTAL INSURANCE	6,225	5,344	5,397	6,497	4,817	-10.7%	-25.9%
VISION INSURANCE	1,213	1,021	1,103	1,266	985	-10.7%	-22.2%
WORKERS COMP. INSURANCE	17,613	17,059	18,645	15,974	17,162	-8.0%	7.4%
LIFE INSURANCE EXPENSE	2,354	2,584	1,326	2,767	1,245	-6.1%	-55.0%
UNIFORM BENEFIT	4,890	4,174	4,368	5,776	3,898	-10.8%	-32.5%
BOOT BENEFIT	1,139	1,588	1,092	1,821	975	-10.8%	-46.5%
SUI EXPENSE	1,281	1,103	1,234	29	1,102	-10.7%	3685.3%
ETT EXPENSE	39	35	37	-	33	-9.7%	100.0%
DISABILITY PLAN	1,646	2,162	1,154	2,990	1,084	-6.1%	-63.8%
CALPERS RETIREMENT (ER) - Classic Plan	37,791	38,199	33,581	54,745	43,746	30.3%	-20.1%
CALPERS RETIREMENT (EE) - Classic Plan	31,399	28,378	32,668	37,635	30,687	-6.1%	-18.5%
OPEB EXPENSE	21,912	20,207	21,450	29,700	20,884	-2.6%	-29.7%
TOTAL SALARY & BENEFIT	724,793	685,203	724,683	861,059	705,045	-2.7%	-18.1%
BOOKS & REF. MATERIALS	1,999	(518)	810	810	810	0.0%	0.0%
OFFICE SUPPLY	-	-	270	-	-	-	-
COMPUTERS/DATA PROCESSING	-	-	-	-	-	-	-
MEMBERSHIPS & DUES	1,928	1,452	999	746	3,240	224.3%	334.5%
SAFETY EXPENSE	3,531	2,807	2,970	2,081	2,565	-13.6%	23.2%
SUPPLIES	3,307	3,500	4,050	2,850	3,645	-10.0%	27.9%
GENERAL O&M MAINT & EQUIP	102,921	81,989	110,000	87,450	110,000	0.0%	25.8%
CLARK PROJ - METERS AND PARTS	14,584	25,405	25,000	50,260	250,000	900.0%	397.4%
TANK MAINTENANCE - 5 YEAR	-	23,373	-	-	-	-	-
O&M POWER/GAS	-	-	-	-	-	-	-
LUBRICANTS	7,983	4,161	9,450	4,870	5,130	-45.7%	5.3%
GENERAL O&M CHEMICALS	-	-	-	-	-	-	-
PHONE	1,690	7,714	4,320	8,272	7,020	62.5%	-15.1%
MAINTENANCE MANAGEMENT SYSTEM	2,781	5,384	16,200	8,332	10,800	-33.3%	29.6%
ANNUAL MAINTENANCE PROGRAM	19,318	9,196	20,000	21,410	20,000	0.0%	-6.6%
REAL PROPERTY MAINT.	6,818	22,397	13,500	15,031	18,900	40.0%	25.7%
FLEET MAINT. & REPAIR	23,404	23,874	32,400	27,477	31,860	-1.7%	16.0%
TELEMETRY SYSTEM	5,463	4,446	16,200	8,100	16,200	0.0%	100.0%
METERS	61,580	85,213	35,000	6,647	12,500	-64.3%	88.1%
INTERTIE #2 MAINT & EQUIP	-	-	-	-	-	-	-
INTERTIE #2 POWER	-	-	-	-	-	-	-
WELL #10 MAINT & EQUIP	-	-	-	-	-	-	-
WELL #10 POWER	-	-	-	-	-	-	-
WELL #11 MAINT & EQUIP	-	-	-	-	-	-	-
WELL #11 POWER	-	-	-	-	-	-	-
WELL #12 MAINT & EQUIP	-	-	-	-	-	-	-
WELL #12 POWER	-	-	-	-	-	-	-
WELL #2 MAINT & EQUIP	-	-	-	-	-	-	-
DESAL POWER	-	-	-	-	-	-	-
MARINA BOOSTER MAINT & EQUIP	-	-	-	-	-	-	-
MARINA BOOSTER POWER	-	-	-	-	-	-	-
L/S 2 MAINT & EQUIP	-	-	-	-	-	-	-
L/S 2 POWER	-	-	-	-	-	-	-
L/S 3 MAINT & EQUIP	-	-	-	-	-	-	-
L/S 3 POWER	-	-	-	-	-	-	-
L/S 5 MAINT & EQUIP	-	-	-	-	-	-	-
L/S 5 POWER	-	-	-	-	-	-	-
L/S 6 MAINT & EQUIP	-	-	-	-	-	-	-
L/S 6 POWER	-	-	-	-	-	-	-
WELL #29 MAINT & EQUIP	-	-	5,000	-	5,000	0.0%	100.0%
WELL #29 POWER	20,438	15,125	15,000	12,355	14,500	-3.3%	17.4%
WELL #30 MAINT & EQUIP	8,449	267	1,000	5,226	2,500	150.0%	-52.2%

MARINA COAST WATER DISTRICT
 OPER & MAINT BUDGET FOR FY 2017-2018

ACCOUNT NAME	2014-2015 ACTUAL	2015-2016 ACTUAL	2016-2017 ADOPTED	ORD WATER		BUD vs BUD % CHANGE	BUD vs EST % CHANGE
				2016-2017 ESTIMATED	2017-2018 PROPOSED		
WELL #30 POWER	590	678	60,000	13,355	65,000	8.3%	386.7%
WELL #31 MAINT & EQUIP	241	1,684	5,000	873	5,000	0.0%	472.7%
WELL #31 POWER	37,721	30,558	55,000	33,851	40,000	-27.3%	18.2%
B/C BOOSTER MAINT & EQUIP	-	2,237	250	-	250	0.0%	100.0%
B/C BOOSTER POWER	348	347	450	378	450	0.0%	18.9%
D BOOSTER MAINT & EQUIP	320	358	2,500	7,917	15,000	500.0%	89.5%
D BOOSTER POWER	36,208	15,168	25,000	14,663	16,500	-34.0%	12.5%
E BOOSTER MAINT & EQUIP	441	358	1,000	966	1,000	0.0%	3.5%
E BOOSTER POWER	5,075	5,124	-	5,727	6,500	-	13.5%
F BOOSTER MAINT & EQUIP	524	9,635	2,500	5,975	2,500	0.0%	-58.2%
F BOOSTER POWER	6,047	5,892	6,500	6,343	8,250	26.9%	30.1%
BOOSTER/SANDTANK MAINT & EQUIP	-	527	5,000	88	5,000	0.0%	100.0%
BOOSTER/SANDTANK POWER	158,498	132,122	145,000	159,111	165,000	13.8%	3.7%
WATKINS GATE WELL MAINT & EQUIP	350	1,942	2,000	3,866	2,500	25.0%	-35.3%
WATKINS GATE WELL POWER	92,554	87,597	110,000	98,294	110,000	0.0%	11.9%
WELL #34 MAINT & EQUIP	-	1,584	2,500	-	2,500	0.0%	100.0%
WELL #34 POWER	75,658	69,880	75,000	76,005	79,500	6.0%	4.6%
L/S RESERVATION MAINT & EQUIP	-	-	-	-	-	-	-
L/S RESERVATION POWER	-	-	-	-	-	-	-
L/S 528 A/FIELD MAINT & EQUIP	-	-	-	-	-	-	-
L/S 528 A/FIELD POWER	-	-	-	-	-	-	-
L/S 530 A/FIELD MAINT & EQUIP	-	-	-	-	-	-	-
L/S 530 A/FIELD POWER	-	-	-	-	-	-	-
L/S 4906 POWER	-	-	-	-	-	-	-
L/S 5398 W/MEYER MAINT & EQUIP	-	-	-	-	-	-	-
L/S 5398 W/MEYER POWER	-	-	-	-	-	-	-
L/S 5447 LANDRUM MAINT & EQUIP	-	-	-	-	-	-	-
L/S 5447 LANDRUM POWER	-	-	-	-	-	-	-
L/S 5713 S/OVER MAINT & EQUIP	-	-	-	-	-	-	-
L/S 5713 S/OVER POWER	-	-	-	-	-	-	-
L/S 5790 HODGES MAINT & EQUIP	-	-	-	-	-	-	-
L/S 5790 HODGES POWER	-	-	-	-	-	-	-
L/S 5871 IMJIN MAINT & EQUIP	-	-	-	-	-	-	-
L/S 5871 IMJIN POWER	-	-	-	-	-	-	-
L/S 5990 ORD/V MAINT & EQUIP	-	-	-	-	-	-	-
L/S 5990 ORD/V POWER	-	-	-	-	-	-	-
L/S 6143 CLARK MAINT & EQUIP	-	-	-	-	-	-	-
L/S 6143 CLARK POWER	-	-	-	-	-	-	-
L/S 6225 S/PABLO MAINT & EQUIP	-	-	-	-	-	-	-
L/S 6225 S/PABLO POWER	-	-	-	-	-	-	-
L/S 6634 HATTEN MAINT & EQUIP	-	-	-	-	-	-	-
L/S 6634 HATTEN POWER	-	-	-	-	-	-	-
L/S 7698 GIGLING MAINT & EQUIP	-	-	-	-	-	-	-
L/S 7698 GIGLING POWER	-	-	-	-	-	-	-
L/S 8775 BOOKER MAINT & EQUIP	-	-	-	-	-	-	-
L/S 8775 BOOKER POWER	-	-	-	-	-	-	-
L/S EG 31 MAINT & EQUIP	-	-	-	-	-	-	-
L/S EG 31 POWER	-	-	-	-	-	-	-
L/S 514 CARMEL MAINT & EQUIP	-	-	-	-	-	-	-
L/S 514 CARMEL POWER	-	-	-	-	-	-	-
EG LIFT STATION MAINT & EQUIP	-	-	-	-	-	-	-
EG LIFT STATION POWER	-	-	-	-	-	-	-
PROMONTORY LS MAINT & EQUIP	-	-	-	-	-	-	-
PROMONTORY LS POWER	-	-	-	-	-	-	-
TOTAL DEPARTMENT EXPENSE	700,770	681,479	809,869	689,327	1,039,620	28.4%	50.8%
TOTAL EXPENSE	1,425,562	1,366,682	1,534,552	1,550,386	1,744,665	13.7%	12.5%

MARINA COAST WATER DISTRICT
 OPER & MAINT BUDGET FOR FY 2017-2018

ACCOUNT NAME	ORD SEWER						
	2014-2015 ACTUAL	2015-2016 ACTUAL	2016-2017 ADOPTED	2016-2017 ESTIMATED	2017-2018 PROPOSED	BUD vs BUD % CHANGE	BUD vs EST % CHANGE
WAGES - OPM	229,755	241,079	223,664	231,621	238,698	6.7%	3.1%
WAGES ALLOCATED TO CAPITAL	-	-	-	-	-	-	-
OVERTIME	2,017	2,544	8,048	2,294	8,404	4.4%	266.3%
STANDBY WAGES	7,380	10,980	5,376	7,770	5,451	1.4%	-29.8%
FICA - SS EXPENSE	14,370	15,135	14,691	14,646	15,644	6.5%	6.8%
FICA - MEDI EXPENSE	3,386	3,549	3,438	3,440	3,662	6.5%	6.5%
MEDICAL INSURANCE	53,001	57,997	53,822	59,673	65,134	21.0%	9.2%
DENTAL INSURANCE	2,942	3,032	2,768	2,994	2,806	1.4%	-6.3%
VISION INSURANCE	594	627	566	603	574	1.4%	-4.9%
WORKERS COMP. INSURANCE	8,707	9,516	9,561	7,231	9,999	4.6%	38.3%
LIFE INSURANCE EXPENSE	498	574	680	640	726	6.7%	13.3%
UNIFORM BENEFIT	1,034	928	2,240	1,318	2,271	1.4%	72.3%
BOOT BENEFIT	241	353	560	421	568	1.4%	34.7%
SUI EXPENSE	623	747	633	6	642	1.4%	9829.2%
ETT EXPENSE	19	24	19	-	19	2.5%	100.0%
DISABILITY PLAN	348	481	592	692	631	6.7%	-8.8%
CALPERS RETIREMENT (ER) - Classic Plan	20,119	21,390	17,221	24,003	25,487	48.0%	6.2%
CALPERS RETIREMENT (EE) - Classic Plan	16,720	16,974	16,753	17,613	17,879	6.7%	1.5%
OPEB EXPENSE	11,447	11,773	11,000	6,600	12,167	10.6%	84.4%
TOTAL SALARY & BENEFIT	373,202	397,703	371,632	381,567	410,762	10.5%	7.7%
BOOKS & REF. MATERIALS	423	(9)	195	180	195	0.0%	8.3%
OFFICE SUPPLY	-	-	65	-	-	-	-
COMPUTERS/DATA PROCESSING	-	-	-	-	-	-	-
MEMBERSHIPS & DUES	2,632	2,496	241	579	780	223.7%	34.7%
SAFETY EXPENSE	747	612	715	470	618	-13.6%	31.5%
SUPPLIES	700	784	975	651	878	-10.0%	34.8%
GENERAL O&M MAINT & EQUIP	9,285	15,350	35,000	23,996	35,000	0.0%	45.9%
CLARK PROJ - METERS AND PARTS							
TANK MAINTENANCE - 5 YEAR							
O&M POWER/GAS	-	-	-	-	-	-	-
LUBRICANTS	3,149	1,220	2,275	1,122	1,235	-45.7%	10.0%
GENERAL O&M CHEMICALS	-	-	-	-	-	-	-
PHONE	72	-	1,040	720	1,690	62.5%	134.7%
MAINTENANCE MANAGEMENT SYSTEM	588	1,196	3,900	1,926	2,600	-33.3%	35.0%
ANNUAL MAINTENANCE PROGRAM	14,874	9,394	15,000	14,205	15,500	3.3%	9.1%
REAL PROPERTY MAINT.	1,852	7,957	3,250	3,529	4,550	40.0%	28.9%
FLEET MAINT. & REPAIR	7,568	16,317	7,800	11,031	7,670	-1.7%	-30.5%
TELEMETRY SYSTEM	2,308	927	3,900	17,360	3,900	0.0%	-77.5%
METERS	-	-	-	-	-	-	-
INTERTIE #2 MAINT & EQUIP	-	-	-	-	-	-	-
INTERTIE #2 POWER	-	-	-	-	-	-	-
WELL #10 MAINT & EQUIP	-	-	-	-	-	-	-
WELL #10 POWER	-	-	-	-	-	-	-
WELL #11 MAINT & EQUIP	-	-	-	-	-	-	-
WELL #11 POWER	-	-	-	-	-	-	-
WELL #12 MAINT & EQUIP	-	-	-	-	-	-	-
WELL #12 POWER	-	-	-	-	-	-	-
WELL #2 MAINT & EQUIP	-	-	-	-	-	-	-
DESAL POWER	-	-	-	-	-	-	-
MARINA BOOSTER MAINT & EQUIP	-	-	-	-	-	-	-
MARINA BOOSTER POWER	-	-	-	-	-	-	-
L/S 2 MAINT & EQUIP	-	-	-	-	-	-	-
L/S 2 POWER	-	-	-	-	-	-	-
L/S 3 MAINT & EQUIP	-	-	-	-	-	-	-
L/S 3 POWER	-	-	-	-	-	-	-
L/S 5 MAINT & EQUIP	-	-	-	-	-	-	-
L/S 5 POWER	-	-	-	-	-	-	-
L/S 6 MAINT & EQUIP	-	-	-	-	-	-	-
L/S 6 POWER	-	-	-	-	-	-	-
WELL #29 MAINT & EQUIP	-	-	-	-	-	-	-
WELL #29 POWER	-	-	-	-	-	-	-
WELL #30 MAINT & EQUIP	-	-	-	-	-	-	-

MARINA COAST WATER DISTRICT
 OPER & MAINT BUDGET FOR FY 2017-2018

ACCOUNT NAME	ORD SEWER						
	2014-2015 ACTUAL	2015-2016 ACTUAL	2016-2017 ADOPTED	2016-2017 ESTIMATED	2017-2018 PROPOSED	BUD vs BUD % CHANGE	BUD vs EST % CHANGE
WELL #30 POWER	-	-	-	-	-	-	-
WELL #31 MAINT & EQUIP	-	-	-	-	-	-	-
WELL #31 POWER	-	-	-	-	-	-	-
B/C BOOSTER MAINT & EQUIP	-	-	-	-	-	-	-
B/C BOOSTER POWER	-	-	-	-	-	-	-
D BOOSTER MAINT & EQUIP	-	-	-	-	-	-	-
D BOOSTER POWER	-	-	-	-	-	-	-
E BOOSTER MAINT & EQUIP	-	-	-	-	-	-	-
E BOOSTER POWER	-	-	-	-	-	-	-
F BOOSTER MAINT & EQUIP	-	-	-	-	-	-	-
F BOOSTER POWER	-	-	-	-	-	-	-
BOOSTER/SANDTANK MAINT & EQUIP	-	-	-	-	-	-	-
BOOSTER/SANDTANK POWER	-	-	-	-	-	-	-
WATKINS GATE WELL MAINT & EQUIP	-	-	-	-	-	-	-
WATKINS GATE WELL POWER	-	-	-	-	-	-	-
WELL #34 MAINT & EQUIP	-	-	-	-	-	-	-
WELL #34 POWER	-	-	-	-	-	-	-
L/S RESERVATION MAINT & EQUIP	322	358	500	966	7,500	1400.0%	676.4%
L/S RESERVATION POWER	1,250	1,525	1,750	2,099	2,250	28.6%	7.2%
L/S 528 A/FIELD MAINT & EQUIP	203	-	500	-	35,000	6900.0%	-
L/S 528 A/FIELD POWER	258	263	300	280	325	8.3%	16.0%
L/S 530 A/FIELD MAINT & EQUIP	425	1,304	500	966	1,000	100.0%	3.5%
L/S 530 A/FIELD POWER	2,258	2,398	2,500	2,510	2,750	10.0%	9.6%
L/S 4906 POWER	-	-	-	-	-	-	-
L/S 5398 W/MEYER MAINT & EQUIP	241	267	500	873	1,000	100.0%	14.5%
L/S 5398 W/MEYER POWER	1,727	1,800	1,750	1,976	2,250	28.6%	13.8%
L/S 5447 LANDRUM MAINT & EQUIP	241	267	500	873	500	0.0%	-42.7%
L/S 5447 LANDRUM POWER	2,125	1,991	2,250	2,225	2,450	8.9%	10.1%
L/S 5713 S/OVER MAINT & EQUIP	241	267	500	873	500	0.0%	-42.7%
L/S 5713 S/OVER POWER	4,024	3,944	4,300	4,122	4,400	2.3%	6.7%
L/S 5790 HODGES MAINT & EQUIP	320	358	500	966	500	0.0%	-48.2%
L/S 5790 HODGES POWER	1,805	1,877	1,950	1,984	2,250	15.4%	13.4%
L/S 5871 IMJIN MAINT & EQUIP	2,215	6,602	500	7,771	2,500	400.0%	-67.8%
L/S 5871 IMJIN POWER	6,902	7,930	8,750	7,894	8,250	-5.7%	4.5%
L/S 5990 ORD/V MAINT & EQUIP	2,005	35,844	10,000	8,192	5,000	-50.0%	-39.0%
L/S 5990 ORD/V POWER	10,717	10,504	11,500	11,752	12,500	8.7%	6.4%
L/S 6143 CLARK MAINT & EQUIP	359	358	500	1,256	500	0.0%	-60.2%
L/S 6143 CLARK POWER	1,533	1,561	1,650	1,251	1,950	18.2%	55.9%
L/S 6225 S/PABLO MAINT & EQUIP	-	3,892	-	-	-	-	-
L/S 6225 S/PABLO POWER	-	-	-	-	-	-	-
L/S 6634 HATTEN MAINT & EQUIP	-	-	250	-	500	100.0%	100.0%
L/S 6634 HATTEN POWER	143	149	175	156	175	0.0%	12.2%
L/S 7698 GIGLING MAINT & EQUIP	1,197	3,057	2,500	6,735	5,000	100.0%	-25.8%
L/S 7698 GIGLING POWER	11,582	11,492	12,500	11,727	12,500	0.0%	6.6%
L/S 8775 BOOKER MAINT & EQUIP	488	358	500	966	1,000	100.0%	3.5%
L/S 8775 BOOKER POWER	782	854	1,150	934	1,150	0.0%	23.2%
L/S EG 31 MAINT & EQUIP	-	-	-	7,750	-	-	-
L/S EG 31 POWER	-	-	-	-	-	-	-
L/S 514 CARMEL MAINT & EQUIP	-	408	500	4,556	500	0.0%	100.0%
L/S 514 CARMEL POWER	1,282	1,347	1,450	1,510	1,650	13.8%	9.3%
EG LIFT STATION MAINT & EQUIP	7,295	7,667	15,125	8,000	15,500	2.5%	93.8%
EG LIFT STATION POWER	1,070	1,552	1,750	2,225	2,250	28.6%	1.1%
PROMONTORY LS MAINT & EQUIP	-	447	500	931	500	0.0%	100.0%
PROMONTORY LS POWER	-	1,764	1,750	2,608	2,750	57.1%	100.0%
TOTAL DEPARTMENT EXPENSE	107,205	168,649	163,706	182,695	211,465	29.2%	15.7%
TOTAL EXPENSE	480,407	566,352	535,338	564,262	622,227	16.2%	10.3%

MARINA COAST WATER DISTRICT
OPER & MAINT BUDGET FOR FY 2017-2018

ACCOUNT NAME	2014-2015 ACTUAL	2015-2016 ACTUAL	2016-2017 ADOPTED	TOTAL 2016-2017 ESTIMATED	2017-2018 PROPOSED	BUD vs BUD % CHANGE	BUD vs EST % CHANGE
WAGES - OPM	669,550	654,874	659,810	730,340	648,406	-1.7%	-11.2%
WAGES ALLOCATED TO CAPITAL	-	-	-	-	-	-	-
OVERTIME	7,614	9,301	23,742	13,963	22,829	-3.8%	63.5%
STANDBY WAGES	14,760	21,960	15,859	24,360	14,807	-6.6%	-39.2%
FICA - SS EXPENSE	41,277	40,122	43,339	46,864	42,497	-1.9%	-9.3%
FICA - MEDI EXPENSE	9,747	9,413	10,142	11,032	9,947	-1.9%	-9.8%
MEDICAL INSURANCE	164,253	158,960	158,775	194,743	176,933	11.4%	-9.1%
DENTAL INSURANCE	9,167	8,376	8,165	9,491	7,623	-6.6%	-19.7%
VISION INSURANCE	1,807	1,648	1,669	1,870	1,558	-6.6%	-16.7%
WORKERS COMP. INSURANCE	26,320	26,575	28,206	23,204	27,161	-3.7%	17.1%
LIFE INSURANCE EXPENSE	2,852	3,158	2,006	3,407	1,971	-1.7%	-42.2%
UNIFORM BENEFIT	5,924	5,102	6,608	7,095	6,170	-6.6%	-13.0%
BOOT BENEFIT	1,380	1,941	1,652	2,242	1,542	-6.6%	-31.2%
SUI EXPENSE	1,904	1,850	1,867	36	1,743	-6.6%	4801.9%
ETT EXPENSE	57	59	56	-	53	-5.6%	100.0%
DISABILITY PLAN	1,994	2,643	1,746	3,683	1,715	-1.8%	-53.4%
CALPERS RETIREMENT (ER) - Classic Plan	57,910	59,590	50,802	78,748	69,233	36.3%	-12.1%
CALPERS RETIREMENT (EE) - Classic Plan	48,119	45,352	49,421	55,249	48,566	-1.7%	-12.1%
OPEB EXPENSE	33,360	31,980	32,450	36,300	33,051	1.9%	-8.9%
TOTAL SALARY & BENEFIT	1,097,995	1,082,906	1,096,315	1,242,626	1,115,806	1.8%	-10.2%
BOOKS & REF. MATERIALS	2,422	(526)	1,005	990	1,005	0.0%	1.5%
OFFICE SUPPLY	-	-	335	-	-	-	-
COMPUTERS/DATA PROCESSING	-	-	-	-	-	-	-
MEMBERSHIPS & DUES	4,560	3,949	1,240	1,325	4,020	224.2%	203.5%
SAFETY EXPENSE	4,278	3,419	3,685	2,551	3,183	-13.6%	24.8%
SUPPLIES	4,008	4,284	5,025	3,501	4,523	-10.0%	29.2%
GENERAL O&M MAINT & EQUIP	112,206	97,340	145,000	111,446	145,000	0.0%	30.1%
CLARK PROJ - METERS AND PARTS	14,584	25,405	25,000	50,260	250,000	900.0%	397.4%
TANK MAINTENANCE - 5 YEAR	-	23,373	-	-	-	-	-
O&M POWER/GAS	-	-	-	-	-	-	-
LUBRICANTS	11,132	5,381	11,725	5,992	6,365	-45.7%	6.2%
GENERAL O&M CHEMICALS	-	-	-	-	-	-	-
PHONE	1,761	7,714	5,360	8,992	8,710	62.5%	-3.1%
MAINTENANCE MANAGEMENT SYSTEM	3,369	6,580	20,100	10,258	13,400	-33.3%	30.6%
ANNUAL MAINTENANCE PROGRAM	34,192	18,589	35,000	35,615	35,500	1.4%	-0.3%
REAL PROPERTY MAINT.	8,669	30,355	16,750	18,559	23,450	40.0%	26.4%
FLEET MAINT. & REPAIR	30,971	40,191	40,200	38,507	39,530	-1.7%	2.7%
TELEMETRY SYSTEM	7,771	5,372	20,100	25,460	20,100	0.0%	-21.1%
METERS	61,580	85,213	35,000	6,647	12,500	-64.3%	88.1%
INTERTIE #2 MAINT & EQUIP	-	-	-	-	-	-	-
INTERTIE #2 POWER	-	-	-	-	-	-	-
WELL #10 MAINT & EQUIP	-	-	-	-	-	-	100.0%
WELL #10 POWER	-	-	-	-	-	-	-
WELL #11 MAINT & EQUIP	-	-	-	-	-	-	-
WELL #11 POWER	-	-	-	-	-	-	-
WELL #12 MAINT & EQUIP	-	-	-	-	-	-	-
WELL #12 POWER	-	-	-	-	-	-	-
WELL #2 MAINT & EQUIP	-	-	-	-	-	-	-
DESAL POWER	-	-	-	-	-	-	-
MARINA BOOSTER MAINT & EQUIP	-	-	-	-	-	-	100.0%
MARINA BOOSTER POWER	-	-	-	-	-	-	-
L/S 2 MAINT & EQUIP	-	-	-	-	-	-	100.0%
L/S 2 POWER	-	-	-	-	-	-	-
L/S 3 MAINT & EQUIP	-	-	-	-	-	-	-
L/S 3 POWER	-	-	-	-	-	-	-
L/S 5 MAINT & EQUIP	-	-	-	-	-	-	-
L/S 5 POWER	-	-	-	-	-	-	-
L/S 6 MAINT & EQUIP	-	-	-	-	-	-	-
L/S 6 POWER	-	-	-	-	-	-	-
WELL #29 MAINT & EQUIP	-	-	5,000	-	5,000	0.0%	100.0%
WELL #29 POWER	20,438	15,125	15,000	12,355	14,500	-3.3%	17.4%
WELL #30 MAINT & EQUIP	8,449	267	1,000	5,226	2,500	150.0%	-52.2%

MARINA COAST WATER DISTRICT
 OPER & MAINT BUDGET FOR FY 2017-2018

ACCOUNT NAME	2014-2015 ACTUAL	2015-2016 ACTUAL	2016-2017 ADOPTED	TOTAL 2016-2017 ESTIMATED	2017-2018 PROPOSED	BUD vs BUD % CHANGE	BUD vs EST % CHANGE
WELL #30 POWER	590	678	60,000	13,355	65,000	8.3%	386.7%
WELL #31 MAINT & EQUIP	241	1,684	5,000	873	5,000	0.0%	472.7%
WELL #31 POWER	37,721	30,558	55,000	33,851	40,000	-27.3%	18.2%
B/C BOOSTER MAINT & EQUIP	-	2,237	250	-	250	0.0%	100.0%
B/C BOOSTER POWER	348	347	450	378	450	0.0%	18.9%
D BOOSTER MAINT & EQUIP	320	358	2,500	7,917	15,000	500.0%	89.5%
D BOOSTER POWER	36,208	15,168	25,000	14,663	16,500	-34.0%	12.5%
E BOOSTER MAINT & EQUIP	441	358	1,000	966	1,000	0.0%	3.5%
E BOOSTER POWER	5,075	5,124	-	5,727	6,500	-	13.5%
F BOOSTER MAINT & EQUIP	524	9,635	2,500	5,975	2,500	0.0%	-58.2%
F BOOSTER POWER	6,047	5,892	6,500	6,343	8,250	26.9%	30.1%
BOOSTER/SANDTANK MAINT & EQUIP	-	527	5,000	88	5,000	0.0%	100.0%
BOOSTER/SANDTANK POWER	158,498	132,122	145,000	159,111	165,000	13.8%	3.7%
WATKINS GATE WELL MAINT & EQUIP	350	1,942	2,000	3,866	2,500	25.0%	-35.3%
WATKINS GATE WELL POWER	92,554	87,597	110,000	98,294	110,000	0.0%	11.9%
WELL #34 MAINT & EQUIP	-	1,584	2,500	-	2,500	0.0%	100.0%
WELL #34 POWER	75,658	69,880	75,000	76,005	79,500	6.0%	4.6%
L/S RESERVATION MAINT & EQUIP	322	358	500	966	7,500	1400.0%	676.4%
L/S RESERVATION POWER	1,250	1,525	1,750	2,099	2,250	28.6%	7.2%
L/S 528 A/FIELD MAINT & EQUIP	203	-	500	-	35,000	6900.0%	-
L/S 528 A/FIELD POWER	258	263	300	280	325	8.3%	16.0%
L/S 530 A/FIELD MAINT & EQUIP	425	1,304	500	966	1,000	100.0%	3.5%
L/S 530 A/FIELD POWER	2,258	2,398	2,500	2,510	2,750	10.0%	9.6%
L/S 4906 POWER	-	-	-	-	-	-	-
L/S 5398 W/MEYER MAINT & EQUIP	241	267	500	873	1,000	100.0%	14.5%
L/S 5398 W/MEYER POWER	1,727	1,800	1,750	1,976	2,250	28.6%	13.8%
L/S 5447 LANDRUM MAINT & EQUIP	241	267	500	873	500	0.0%	-42.7%
L/S 5447 LANDRUM POWER	2,125	1,991	2,250	2,225	2,450	8.9%	10.1%
L/S 5713 S/OVER MAINT & EQUIP	241	267	500	873	500	0.0%	-42.7%
L/S 5713 S/OVER POWER	4,024	3,944	4,300	4,122	4,400	2.3%	6.7%
L/S 5790 HODGES MAINT & EQUIP	320	358	500	966	500	0.0%	-48.2%
L/S 5790 HODGES POWER	1,805	1,877	1,950	1,984	2,250	15.4%	13.4%
L/S 5871 IMJIN MAINT & EQUIP	2,215	6,602	500	7,771	2,500	400.0%	-67.8%
L/S 5871 IMJIN POWER	6,902	7,930	8,750	7,894	8,250	-5.7%	4.5%
L/S 5990 ORD/V MAINT & EQUIP	2,005	35,844	10,000	8,192	5,000	-50.0%	-39.0%
L/S 5990 ORD/V POWER	10,717	10,504	11,500	11,752	12,500	8.7%	6.4%
L/S 6143 CLARK MAINT & EQUIP	359	358	500	1,256	500	0.0%	-60.2%
L/S 6143 CLARK POWER	1,533	1,561	1,650	1,251	1,950	18.2%	55.9%
L/S 6225 S/PABLO MAINT & EQUIP	-	3,892	-	-	-	-	-
L/S 6225 S/PABLO POWER	-	-	-	-	-	-	-
L/S 6634 HATTEN MAINT & EQUIP	-	-	250	-	500	100.0%	100.0%
L/S 6634 HATTEN POWER	143	149	175	156	175	0.0%	12.2%
L/S 7698 GIGLING MAINT & EQUIP	1,197	3,057	2,500	6,735	5,000	100.0%	-25.8%
L/S 7698 GIGLING POWER	11,582	11,492	12,500	11,727	12,500	0.0%	6.6%
L/S 8775 BOOKER MAINT & EQUIP	488	358	500	966	1,000	100.0%	3.5%
L/S 8775 BOOKER POWER	782	854	1,150	934	1,150	0.0%	23.2%
L/S EG 31 MAINT & EQUIP	-	-	-	7,750	-	-	-
L/S EG 31 POWER	-	-	-	-	-	-	-
L/S 514 CARMEL MAINT & EQUIP	-	408	500	4,556	500	0.0%	100.0%
L/S 514 CARMEL POWER	1,282	1,347	1,450	1,510	1,650	13.8%	9.3%
EG LIFT STATION MAINT & EQUIP	7,295	7,667	15,125	8,000	15,500	2.5%	93.8%
EG LIFT STATION POWER	1,070	1,552	1,750	2,225	2,250	28.6%	1.1%
PROMONTORY LS MAINT & EQUIP	-	447	500	931	500	0.0%	100.0%
PROMONTORY LS POWER	-	1,764	1,750	2,608	2,750	57.1%	100.0%
TOTAL DEPARTMENT EXPENSE	807,975	850,128	973,575	872,022	1,251,085	28.5%	43.5%
TOTAL EXPENSE	1,905,969	1,933,034	2,069,890	2,114,648	2,366,891	14.3%	11.9%

**MARINA COAST WATER DISTRICT
LAB BUDGET FOR FY 2017-2018**

ACCOUNT NAME	ORD WATER						
	2014-2015 ACTUAL	2015-2016 ACTUAL	2016-2017 ADOPTED	2016-2017 ESTIMATED	2017-2018 PROPOSED	BUD vs BUD % CHANGE	BUD vs EST % CHANGE
WAGES - LAB	81,127	85,466	88,029	80,962	90,580	2.9%	11.9%
WAGES ALLOCATED TO CAPITAL	-	-	-	-	-	-	-
OVERTIME	46	328	511	284	528	3.3%	100.0%
FICA - SS EXPENSE	4,969	5,268	5,490	5,047	5,649	2.9%	11.9%
FICA - MEDI EXPENSE	1,172	1,232	1,284	1,181	1,321	2.9%	11.8%
MEDICAL INSURANCE	7,107	7,907	8,227	8,638	9,635	17.1%	11.5%
DENTAL INS. EXPENSE	354	370	369	371	369	0.0%	-0.5%
VISION INS. EXPENSE	144	153	169	155	169	0.0%	8.8%
WORKERS COMP. EXPENSE	3,460	3,805	3,883	2,764	4,005	3.1%	44.9%
LIFE INSURANCE EXPENSE	258	274	242	290	250	3.3%	-13.7%
UNIFORM BENEFIT	366	431	442	434	442	0.0%	1.9%
BOOT BENEFIT	-	-	136	-	136	0.0%	100.0%
SUI EXPENSE	353	203	330	0	330	0.0%	1099900.0%
ETT EXPENSE	10	7	10	-	10	0.0%	-
DISABILITY PLAN	181	224	211	301	217	2.8%	-28.0%
CALPERS RETIREMENT (ER) - Classic Plan	6,416	6,880	6,124	8,285	8,769	43.2%	5.8%
CALPERS RETIREMENT (EE) - Classic Plan	5,333	5,661	5,957	5,967	6,149	3.2%	3.0%
CALPERS-62 RETIREMENT (ER)	-	-	-	-	-	-	-
CALPERS-62 RETIREMENT (EE)	-	-	-	-	-	-	-
OPEB EXPENSE	4,042	4,174	4,284	4,284	4,318	0.8%	100.0%
TOTAL SALARY & BENEFIT	115,338	122,383	125,698	118,962	132,877	5.7%	11.7%
CHEMICALS	3,804	5,481	6,930	5,740	6,915	-0.2%	20.5%
GLASSWARE	1,813	477	2,727	2,521	2,719	-0.3%	7.9%
BOOKS & REF. MATERIAL	-	-	396	396	387	-2.3%	-2.3%
CONTRACT TESTING	10,812	9,132	36,659	45,161	35,416	-3.4%	-21.6%
GENERAL SUPPLY	2,963	3,836	6,577	5,269	6,568	-0.1%	24.7%
QUALITY CONTROL PROGRAM	5,892	6,989	10,783	9,039	10,777	-0.1%	19.2%
POSTAGE	867	906	906	1,046	897	-1.0%	-14.2%
PRINTING	3,651	3,516	6,162	6,162	6,298	2.2%	2.2%
OFFICE SUPPLY	-	-	430	430	421	-2.1%	-2.1%
MEMBERSHIPS & DUES	1,300	1,403	1,642	1,683	1,631	-0.7%	-3.1%
LAB PERMITS	-	2,186	8,465	9,590	9,572	13.1%	-0.2%
CERTIFICATION	-	37	362	362	353	-2.5%	-2.5%
DESAL - MONITORING	-	-	6,000	-	6,000	0.0%	-
LAB MAINT. & REPAIR	6,032	5,556	11,004	14,328	10,981	-0.2%	-23.4%
TOTAL DEPARTMENT EXPENSE	37,134	39,519	99,043	101,726	98,935	-0.1%	-2.7%
TOTAL EXPENSE	152,472	161,902	224,741	220,689	231,812	3.1%	5.0%

**MARINA COAST WATER DISTRICT
CON BUDGET FOR FY 2017-2018**

ACCOUNT NAME	ORD WATER						
	2014-2015 ACTUAL	2015-2016 ACTUAL	2016-2017 ADOPTED	2016-2017 ESTIMATED	2017-2018 PROPOSED	BUD vs BUD % CHANGE	BUD vs EST % CHANGE
WAGES - CON	76,421	108,412	114,641	95,897	115,120	0.4%	20.0%
OVERTIME	2,492	3,707	3,118	2,061	3,216	3.1%	56.1%
FICA - SS EXPENSE	4,403	6,633	7,301	5,886	7,337	0.5%	24.6%
FICA - MEDI EXPENSE	1,051	1,552	1,707	1,377	1,716	0.5%	24.6%
MEDICAL INSURANCE	8,777	15,081	22,470	14,387	23,117	2.9%	60.7%
DENTAL INS. EXPENSE	451	704	1,032	591	870	-15.7%	47.1%
VISION INS. EXPENSE	159	292	295	266	295	0.0%	11.0%
WORKERS COMP. EXPENSE	1,259	1,628	1,187	651	1,180	-0.6%	81.3%
LIFE INSURANCE EXPENSE	175	311	323	368	324	0.3%	-12.0%
SUI EXPENSE	334	667	503	160	503	0.0%	214.8%
ETT EXPENSE	10	21	15	6	15	0.0%	147.9%
DISABILITY PLAN	122	257	281	384	282	0.4%	-26.6%
CALPERS RETIREMENT (ER) - Classic Plan	5,365	6,476	5,497	6,504	6,960	26.6%	7.0%
CALPERS RETIREMENT (EE) - Classic Plan	4,460	4,991	7,951	4,048	4,880	-38.6%	20.6%
CALPERS-62 RETIREMENT (ER)	-	1,905	2,676	2,486	2,710	1.3%	9.0%
CALPERS-62 RETIREMENT (EE)	-	-	-	-	-	-	-
OPEB EXPENSE	3,808	5,294	3,060	5,508	5,678	85.6%	3.1%
TOTAL SALARY & BENEFIT	109,287	157,932	172,057	140,580	174,203	1.2%	23.9%
BOOKS & REF. MATERIAL	-	-	136	136	136	0.0%	0.0%
PRINTING	4,645	6,147	4,300	4,300	4,300	0.0%	0.0%
GENERAL SUPPLY	359	618	680	689	680	0.0%	-1.3%
COMPUTERS/DATA PROCESSING	454	482	476	762	476	0.0%	-37.5%
ADVERTISEMENT	592	504	1,250	1,172	1,100	-12.0%	-6.1%
CONSULTING SERVICES	-	-	6,800	6,800	3,740	-45.0%	100.0%
MEMBERSHIPS & DUES	3,448	3,603	3,570	3,610	4,080	14.3%	13.0%
TOILET REBATE	26,670	12,152	40,000	39,875	50,000	25.0%	25.4%
WASHING MACHINE REBATE	9,750	6,750	7,500	7,125	7,500	0.0%	5.3%
CONSERVATION EDUCATION	12,834	4,157	18,300	12,240	18,700	2.2%	52.8%
LANDSCAPE REBATE	647	5,150	6,250	6,199	10,000	60.0%	61.3%
HOT WATER RECIR REBATE	-	-	1,500	1,500	1,000	-33.3%	-33.3%
SHOWER HEADS AND AERATORS	4,202	5,871	3,000	3,000	2,000	-33.3%	-33.3%
LANDSCAPE DEMONSTRATION	292	852	1,020	1,020	1,020	0.0%	0.0%
TOTAL DEPARTMENT EXPENSE	63,893	46,287	94,782	88,427	104,732	10.5%	18.4%
TOTAL EXPENSE	173,180	204,219	266,839	229,007	278,935	4.5%	21.8%

MARINA COAST WATER DISTRICT
ENG BUDGET FOR FY 2017-2018

ACCOUNT NAME	ORD WATER						
	2014-2015 ACTUAL	2015-2016 ACTUAL	2016-2017 ADOPTED	2016-2017 ESTIMATED	2017-2018 PROPOSED	BUD vs BUD % CHANGE	BUD vs EST % CHANGE
WAGES - ENG	233,044	290,992	346,139	295,236	352,460	1.8%	19.4%
WAGES-ALLOCATED TO CAPITAL	(34,159)	(29,475)	(100,000)	-	(80,000)	-100.0%	-100.0%
WAGE/BENEFITS TO OTHER CC PROJ	-	-	-	(20,130)	(43,200)	-100.0%	-100.0%
OVERTIME	56	-	640	-	660	3.1%	100.0%
FICA - SS EXPENSE	12,831	17,024	20,126	14,577	20,108	-0.1%	37.9%
FICA - MEDI EXPENSE	3,279	3,981	5,028	4,023	5,120	1.8%	27.3%
MEDICAL INSURANCE	42,768	48,828	63,887	51,082	74,497	16.6%	45.8%
DENTAL INSURANCE	2,412	2,673	3,430	2,842	3,430	0.0%	20.7%
VISION INSURANCE	497	558	669	558	669	0.0%	20.0%
WORKERS COMP. INSURANCE	2,156	2,799	3,485	2,177	3,562	2.2%	63.6%
LIFE INSURANCE EXPENSE	1,002	1,094	1,015	1,144	1,047	3.2%	-8.5%
BOOTS BENEFIT	161	278	540	540	540	0.0%	0.0%
SUI EXPENSE	899	711	873	714	748	-14.3%	4.8%
ETT EXPENSE	26	23	26	22	22	-15.4%	-1.6%
DISABILITY PLAN	729	899	896	1,214	931	3.9%	-23.3%
CALPERS RETIREMENT (ER) - Classic Plan	17,483	25,391	23,094	27,373	25,690	11.2%	-6.1%
CALPERS RETIREMENT (EE) - Classic Plan	14,533	17,868	22,465	18,728	23,392	4.1%	24.9%
CALPERS-62 RETIREMENT (ER)	1,539	2,059	2,999	2,510	2,623	-12.5%	4.5%
CALPERS-62 RETIREMENT (EE)	1,932	24	2,917	-	-	-	-
OPEB EXPENSE	11,611	14,210	15,930	15,930	17,280	8.5%	8.5%
TOTAL SALARY & BENEFIT	312,799	399,937	414,159	418,718	409,903	-1.0%	-2.1%
POSTAGE	-	-	-	54	108	-	100.0%
PRINTING/ SCANNING SERVICES	-	-	-	1,169	1,242	-	6.3%
OFFICE SUPPLY	-	-	-	-	-	-	-
MEMBERSHIPS & DUES	362	564	648	648	648	0.0%	0.0%
MAPPING SERVICES	-	-	20,000	20,000	20,000	0.0%	0.0%
ENGINEERING CONSULTANTS	59,529	94,935	377,000	252,319	474,000	25.7%	87.9%
ENGINEERING REIMBURSEMENTS	440,441	470,325	380,000	347,172	380,000	0.0%	9.5%
TOTAL DEPARTMENT EXPENSE	507,220	565,824	837,648	651,363	935,998	11.7%	43.7%
TOTAL EXPENSE	820,019	965,761	1,251,807	1,070,081	1,345,901	7.5%	25.8%

MARINA COAST WATER DISTRICT
ENG BUDGET FOR FY 2017-2018

ACCOUNT NAME	ORD SEWER						
	2014-2015 ACTUAL	2015-2016 ACTUAL	2016-2017 ADOPTED	2016-2017 ESTIMATED	2017-2018 PROPOSED	BUD vs BUD % CHANGE	BUD vs EST % CHANGE
WAGES - ENG	48,709	64,670	83,330	80,663	91,378	9.7%	13.3%
WAGES-ALLOCATED TO CAPITAL	(8,620)	(15,090)	(12,000)	(13,541)	(60,000)	-100.0%	-100.0%
WAGE/BENEFITS TO OTHER CC PROJ	-	-	-	(3,413)	(10,400)	-100.0%	-100.0%
OVERTIME	12	-	154	-	171	11.0%	100.0%
FICA - SS EXPENSE	2,707	3,791	4,845	3,508	5,213	7.6%	48.6%
FICA - MEDI EXPENSE	686	886	1,211	968	1,327	9.6%	37.0%
MEDICAL INSURANCE	9,021	10,851	15,380	12,224	19,314	25.6%	58.0%
DENTAL INSURANCE	509	594	826	681	889	7.6%	30.6%
VISION INSURANCE	105	124	161	133	173	7.5%	29.6%
WORKERS COMP. INSURANCE	453	623	839	527	924	10.1%	75.4%
LIFE INSURANCE EXPENSE	212	243	244	276	272	11.5%	-1.4%
BOOTS BENEFIT	34	62	130	130	140	7.7%	7.7%
SUI EXPENSE	189	159	210	171	194	-7.6%	13.2%
ETT EXPENSE	5	5	6	5	6	0.0%	12.4%
DISABILITY PLAN	154	200	216	292	242	12.0%	-17.2%
CALPERS RETIREMENT (ER) - Classic Plan	3,660	5,643	5,560	6,591	6,661	19.8%	1.1%
CALPERS RETIREMENT (EE) - Classic Plan	3,043	3,971	5,408	4,508	6,065	12.1%	34.5%
CALPERS-62 RETIREMENT (ER)	326	457	722	604	680	-5.8%	12.6%
CALPERS-62 RETIREMENT (EE)	409	5	702	-	-	-	-
OPEB EXPENSE	2,427	3,158	3,835	3,835	4,480	16.8%	16.8%
TOTAL SALARY & BENEFIT	64,040	80,353	111,779	98,205	67,813	-39.3%	-30.9%
POSTAGE	-	-	-	48	28	-	-41.1%
PRINTING/ SCANNING SERVICES	-	-	-	302	322	-	6.7%
OFFICE SUPPLY	-	-	-	-	-	-	-
MEMBERSHIPS & DUES	77	26	156	156	168	7.7%	7.7%
MAPPING SERVICES	-	-	10,000	10,000	10,000	0.0%	0.0%
ENGINEERING CONSULTANTS	12,421	13,672	110,000	27,500	64,000	-41.8%	132.7%
ENGINEERING REIMBURSEMENTS	117,885	161,450	110,000	95,553	110,000	0.0%	15.1%
TOTAL DEPARTMENT EXPENSE	130,383	175,149	230,156	133,558	184,518	-19.8%	38.2%
TOTAL EXPENSE	194,423	255,502	341,935	231,763	252,331	-26.2%	8.9%

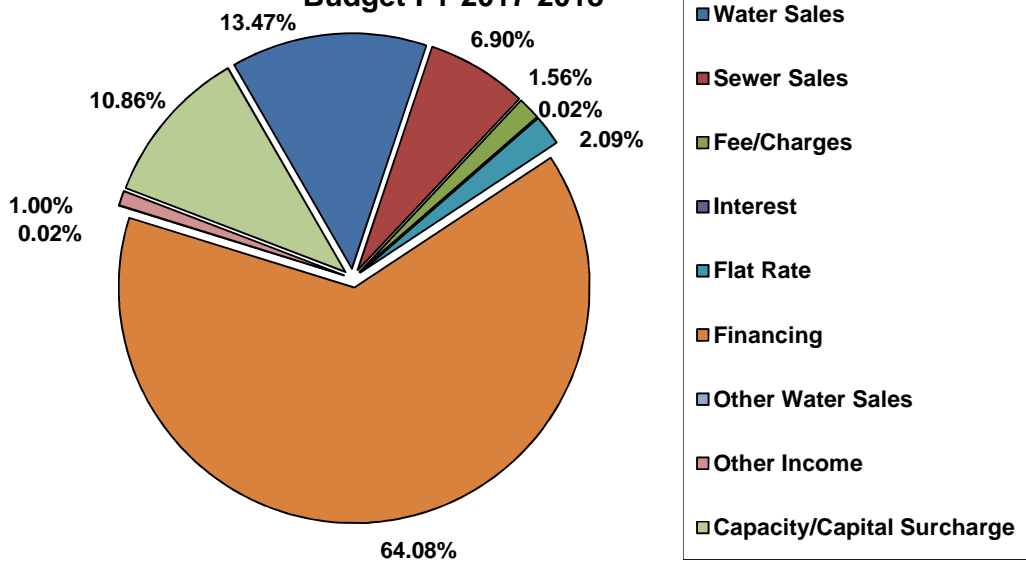
**MARINA COAST WATER DISTRICT
ENG BUDGET FOR FY 2017-2018**

ACCOUNT NAME	RUWAP						
	2014-2015 ACTUAL	2015-2016 ACTUAL	2016-2017 ADOPTED	2016-2017 ESTIMATED	2017-2018 PROPOSED	BUD vs BUD % CHANGE	BUD vs EST % CHANGE
WAGES - ENG	-	-	-	-	-	-	-
WAGES-ALLOCATED TO CAPITAL	-	-	-	-	-	-	-
WAGE/BENEFITS TO OTHER CC PROJ	-	-	-	-	-	-	-
OVERTIME	-	-	-	-	-	-	-
FICA - SS EXPENSE	-	-	-	-	-	-	-
FICA - MEDI EXPENSE	-	-	-	-	-	-	-
MEDICAL INSURANCE	-	-	-	-	-	-	-
DENTAL INSURANCE	-	-	-	-	-	-	-
VISION INSURANCE	-	-	-	-	-	-	-
WORKERS COMP. INSURANCE	-	-	-	-	-	-	-
LIFE INSURANCE EXPENSE	-	-	-	-	-	-	-
BOOTS BENEFIT	-	-	-	-	-	-	-
SUI EXPENSE	-	-	-	-	-	-	-
ETT EXPENSE	-	-	-	-	-	-	-
DISABILITY PLAN	-	-	-	-	-	-	-
CALPERS RETIREMENT (ER) - Classic Plan	-	-	-	-	-	-	-
CALPERS RETIREMENT (EE) - Classic Plan	-	-	-	-	-	-	-
CALPERS-62 RETIREMENT (ER)	-	-	-	-	-	-	-
CALPERS-62 RETIREMENT (EE)	-	-	-	-	-	-	-
OPEB EXPENSE	-	-	-	-	-	-	-
TOTAL SALARY & BENEFIT	-	-	-	-	-	-	-
POSTAGE	-	-	-	-	-	-	-
PRINTING/ SCANNING SERVICES	-	-	-	-	-	-	-
OFFICE SUPPLY	-	-	-	-	-	-	-
MEMBERSHIPS & DUES	-	-	-	-	-	-	-
MAPPING SERVICES	-	-	-	-	-	-	-
ENGINEERING CONSULTANTS	-	-	-	-	-	-	-
ENGINEERING REIMBURSEMENTS	-	-	-	-	-	-	-
TOTAL DEPARTMENT EXPENSE	-	-	-	-	-	-	-
TOTAL EXPENSE	-	-	-	-	-	-	-

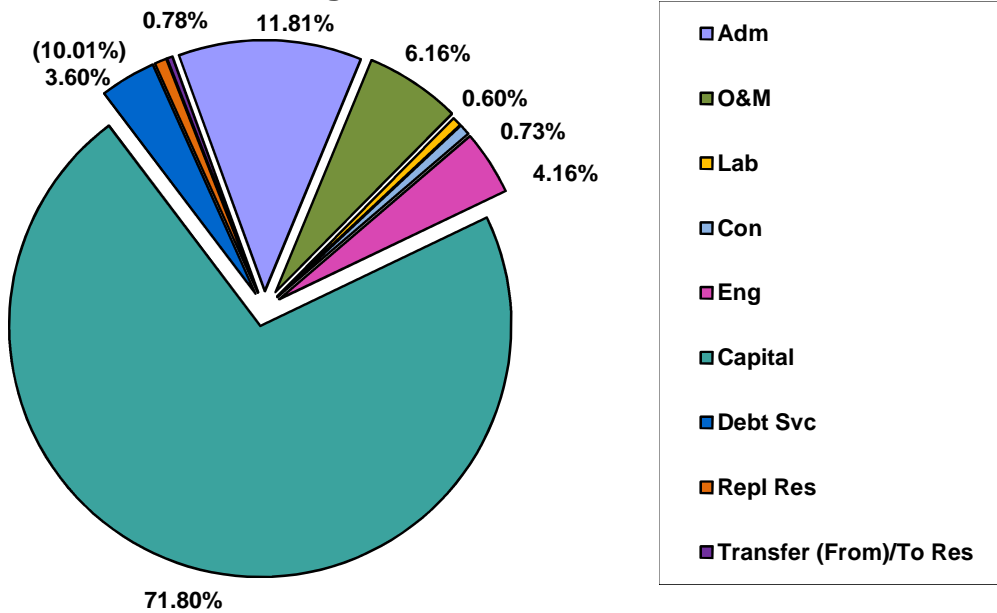
MARINA COAST WATER DISTRICT
ENG BUDGET FOR FY 2017-2018

ACCOUNT NAME	TOTAL						
	2014-2015 ACTUAL	2015-2016 ACTUAL	2016-2017 ADOPTED	2016-2017 ESTIMATED	2017-2018 PROPOSED	BUD vs BUD % CHANGE	BUD vs EST % CHANGE
WAGES - ENG	281,753	355,663	429,469	375,899	443,838	3.3%	18.1%
WAGES-ALLOCATED TO CAPITAL	(42,779)	(44,565)	(112,000)	(13,541)	(140,000)	-100.0%	-100.0%
WAGE/BENEFITS TO OTHER CC PROJ	-	-	-	(23,543)	(53,600)	-100.0%	-100.0%
OVERTIME	67	-	794	-	831	4.7%	100.0%
FICA - SS EXPENSE	15,538	20,814	24,971	18,085	25,321	1.4%	40.0%
FICA - MEDI EXPENSE	3,965	4,868	6,239	4,992	6,447	3.3%	29.2%
MEDICAL INSURANCE	51,790	59,679	79,267	63,306	93,811	18.3%	48.2%
DENTAL INSURANCE	2,921	3,267	4,256	3,523	4,319	1.5%	22.6%
VISION INSURANCE	601	682	830	691	842	1.4%	21.8%
WORKERS COMP. INSURANCE	2,609	3,423	4,324	2,704	4,486	3.7%	65.9%
LIFE INSURANCE EXPENSE	1,213	1,337	1,259	1,420	1,319	4.8%	-7.1%
BOOTS BENEFIT	196	340	670	670	680	1.5%	1.5%
SUI EXPENSE	1,088	870	1,083	885	942	-13.0%	6.4%
ETT EXPENSE	32	28	32	28	28	-12.5%	1.1%
DISABILITY PLAN	883	1,098	1,112	1,507	1,173	5.5%	-22.1%
CALPERS RETIREMENT (ER) - Classic Plan	21,142	31,034	28,654	33,964	32,351	12.9%	-4.7%
CALPERS RETIREMENT (EE) - Classic Plan	17,576	21,839	27,873	23,237	29,457	5.7%	26.8%
CALPERS-62 RETIREMENT (ER)	1,865	2,516	3,721	3,114	3,303	-11.2%	6.1%
CALPERS-62 RETIREMENT (EE)	2,341	29	3,619	-	-	-	-
OPEB EXPENSE	14,038	17,368	19,765	19,765	21,760	10.1%	10.1%
TOTAL SALARY & BENEFIT	376,838	480,290	525,938	516,923	477,716	-9.2%	-7.6%
POSTAGE	-	-	-	102	136	-	34.0%
PRINTING/ SCANNING SERVICES	-	-	-	1,471	1,564	-	6.3%
OFFICE SUPPLY	-	-	-	-	-	-	-
MEMBERSHIPS & DUES	438	590	804	804	816	1.5%	1.5%
MAPPING SERVICES	-	-	30,000	30,000	30,000	0.0%	0.0%
ENGINEERING CONSULTANTS	71,949	108,607	487,000	279,819	538,000	10.5%	92.3%
ENGINEERING REIMBURSEMENTS	558,327	631,775	490,000	442,726	490,000	0.0%	10.7%
	-	-	-	-	-		
TOTAL DEPARTMENT EXPENSE	637,603	740,972	1,067,804	784,921	1,120,516	4.9%	42.8%
TOTAL EXPENSE	1,014,441	1,221,262	1,593,742	1,301,844	1,598,232	0.3%	22.8%

**Marina Coast Water District
Revenues (Consolidated)
Budget FY 2017-2018**



**Marina Coast Water District
Expenses (Consolidated)
Budget FY 2017-2018**



MARINA COAST WATER DISTRICT
CAPITALIZED EQUIPMENT BUDGET FOR FY 2017-2018

ACCOUNT NAME	ORD WATER					ORD SEWER				
	2014-2015 ACTUAL	2015-2016 ACTUAL	2016-2017 ADOPTED	2016-2017 ESTIMATED	2017-2018 PROPOSED	2014-2015 ACTUAL	2015-2016 ACTUAL	2016-2017 ADOPTED	2016-2017 ESTIMATED	2017-2018 PROPOSED
LABORATORY	-	-	-	-	-	-	-	-	-	-
NETWORK COMPUTER SYSTEM	5,372	28,926	16,200	10,800	39,506	1,136	4,275	3,900	2,600	10,242
VEHICLES	10,607	-	54,000	43,200	27,000	2,244	-	13,000	10,400	7,000
O&M EQUIPMENT	-	-	76,400	13,600	21,600	-	-	14,300	-	47,000
TOTAL EXPENSE	15,979	28,926	146,600	67,600	88,106	3,380	4,275	31,200	13,000	64,242

ACCOUNT NAME	TOTAL					BUD vs BUD %CHANGE	BUD vs EST %CHANGE
	2014-2015 ACTUAL	2015-2016 ACTUAL	2016-2017 ADOPTED	2016-2017 ESTIMATED	2017-2018 PROPOSED		
LABORATORY	-	-	-	-	-	0.0%	0.0%
NETWORK COMPUTER SYSTEM	6,508	33,201	20,100	13,400	49,749	147.5%	0.0%
VEHICLES	12,851	-	67,000	53,600	34,000	-49.3%	0.0%
O&M EQUIPMENT	-	-	90,700	13,600	68,600	-24.4%	0.0%
TOTAL EXPENSE	19,359	33,201	177,800	80,600	152,348	-14.3%	89.0%

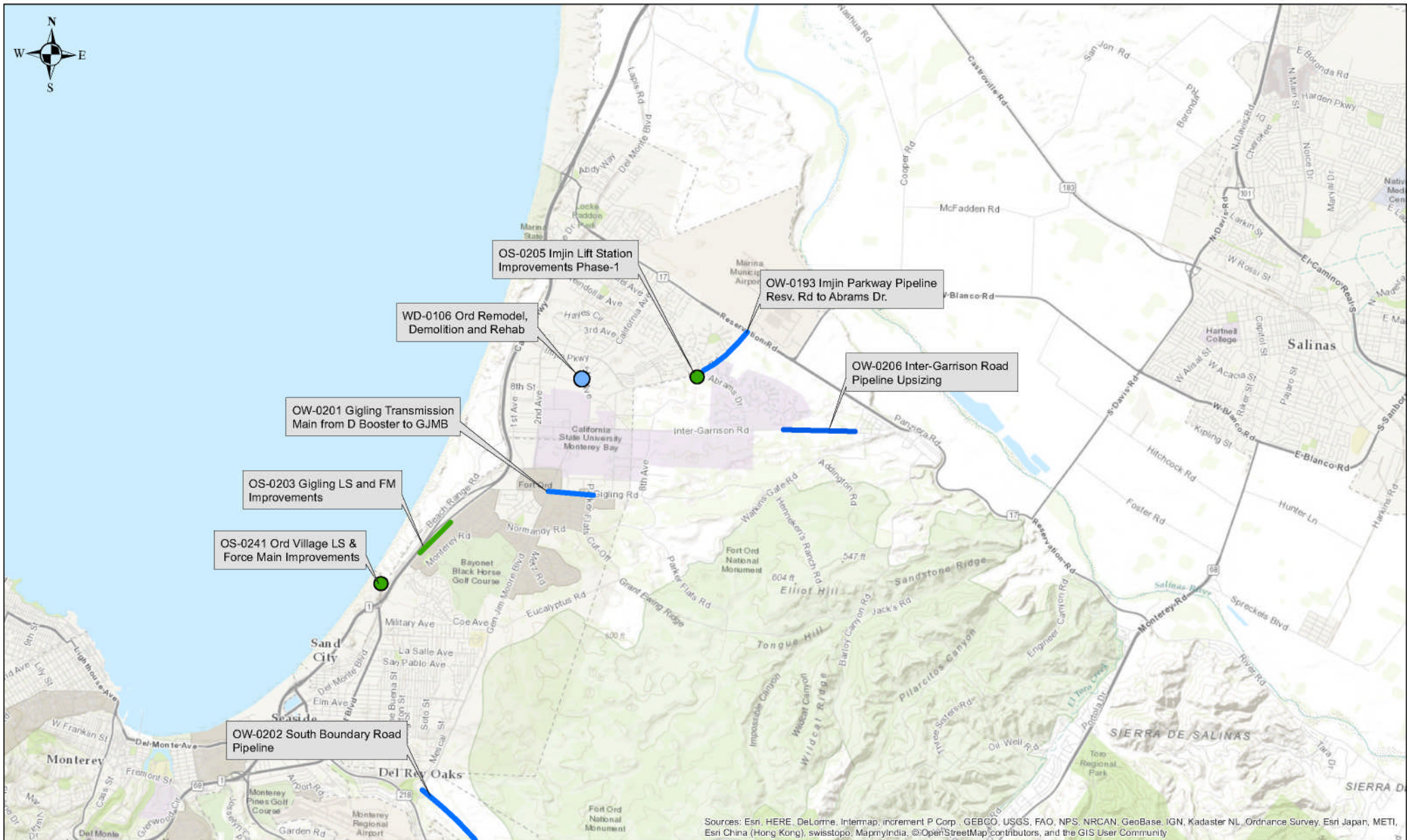
	<u>Ord Water</u>	<u>Ord Sewer</u>	<u>Total Asset Cost</u>	
<u>Network Computer System</u>				
Springbrook Module - Project Management	3,780	980	7,000	
Operations Work Order and Asset Management System	18,986	4,922	35,160	
Standby Server	5,940	1,540	11,000	
File/Email/CityWorks Server Replacement	10,800	2,800	20,000	73,160
<u>Vehicles</u>				
Variance from Board Vehicle Replacement Policy @ \$100,000/year	27,000	7,000		50,000
<u>O&M Equipment</u>				
Easement Machine for Jetter		41,400	60,000	
GPS software for trucks and radios	8,100	2,100	15,000	
Cab for Loader	13,500	3,500	25,000	100,000
TOTAL	88,106	64,242	223,160	

**MARINA COAST WATER DISTRICT
ORD COMMUNITY
CAPITAL IMPROVEMENT PROJECT BUDGET FOR FY 2017-2018**

Project No.	Project Name		Amount
OW-0193	Imjin Parkway Pipeline, Resv. Rd to Abrams Dr	existing	\$ 102,000
OW-0201	Gigling Transmission Main from D Booster to GJMB	existing	\$ 109,100
OW-0202	South Boundary Road Pipeline	DRO and Monterey	\$ 205,000
OW-0206	Inter-Garrison Road Pipeline Up-Sizing	East Garrison	\$ 599,124
OS-0205	Imjin Lift Station Improvements - Phase 1	existing	\$ 650,000
OS-0147	Ord Village LS & Force Main Improvements	existing	\$ 720,000
WD-0106	Ord Remodel, Demolition and Rehab	existing - DW	\$ 500,000
RW-0156	Recycled Water Trunk Main, MRWPCA to Normandy	SRF	\$ 24,700,000
		Total:	\$ 27,425,224

Summary by Cost Center

03 - Ft Ord Water	\$ 1,285,224
04 - Ft Ord Sewer	\$ 1,440,000
05 - Recycled Water	\$ 24,700,000
Total:	\$ 27,425,224



Sources: Esri, HERE, DeLorme, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, MapnyIndia, ©OpenStreetMap contributors, and the GIS User Community



Marina Coast Water District
 11 Reservation Road
 Marina, CA 93933
 mcwd.org

2017-2018 Capital Improvement Projects

DATE:	03/14/2017
AUTHOR:	Jane H. Hobb

Capital Improvement Project Sheet

Project:	Imjin Parkway Pipeline, Reservation Rd to Abrams Drive	Source:	Internal
Project No:	OW-0193	Index/Multiplier:	1.0
Cost Center	Ord Community Water	Inflation %:	2.0

Project Description
 This project entails the construction of approximately 2,800-LF of 12-inch PVC potable water pipeline in Imjin Parkway to improve connectivity within the B-Zone.

Project Justification
 This project is sequenced to coincide with the City of Marina Project to widen Imjin Parkway.

PROJECT COSTS:	Prior Years	FY 16/17	FY 17/18	FY 18/19	FY19/20	FY20/21	OUT YEARS	Total
Cost Category / Phasing								
Planning								
External Services								0
Internal Services								0
Design								
External Services			90,000					90,000
Internal Services			12,000					12,000
Construction								
External Services				450,000				450,000
Internal Services				10,800				10,800
Property / Easement Acquisitions								0
Other Project Costs								0
Estimated Cost By Fiscal Year	0	0	102,000	460,800	0	0	0	562,800

Project Funding / Cost Centers	G L Code	% Cost Splits	Prior Years	FY 16/17	FY 17/18	FY 18/19	FY19/20	FY20/21	OUT YEARS	Total
01 - Marina Water		0%	0	0	0	0	0	0	0	0
03 - Ft Ord Water		100%	0	0	102,000	460,800	0	0	0	562,800
			0	0	0	0	0	0	0	0
			0	0	0	0	0	0	0	0
			0	0	0	0	0	0	0	0
Funding By Fiscal Year			0	0	102,000	460,800	0	0	0	562,800

Estimated Project Expenditures for FY 17/18:				Budget	Special Notes
"Class "3" Cost Opinion: Estimated Range varies (-20%→+35%)"					
Project: Imjin Parkway Pipeline, Reservation Rd to Abrams					
1- Design & Planning Costs:					
	Internal Services : MCWD Staff time (Eng, O&M,Finances)			\$ 12,000	Studying project scope & alternatives
	External Services: (Attorneys, Consultants)			\$ 90,000	Contract with roadway designer
Total Design & Planning Cost:				\$ 102,000	
2- Construction & Installation Costs:					
	Internal Services : MCWD Staff time (Eng, O&M,Finances)			\$ -	
	External Services: (Contractors)			\$ -	
Total Construction & Installation Costs:				\$ -	
Property / Easement Acquisition:					

Capital Improvement Project Sheet

Project:	Gigling Transmission from D Booster to JM Blvd	Source:	Internal
Project No:	OW-0201	Index/Multiplier:	1.0
Cost Center	Ord Community Water	Inflation %:	2.0

Project Description

This project entails the construction of approximately 1,800-LF of 12-inch PVC potable water pipeline to replace an existing 12-inch AC pipeline installed by the Army. The section of pipeline being installed will be within the Gigling Road alignment from the D-BPS and extending to the west of the General Jim Moore Boulevard intersection. The work is sequenced with FORA's widening of the road.

Project Justification

This project was originally identified in the Ord Community Water Distribution Master Plan (2004, RBF). Staff identified the need to increase the scope of the project based on the existing condition and installation failings of the facility. The condition and installation failings were discovered in 2011 through a significant water outage event. Staff has re-estimated the cost of this CIP based on the new scope (thus the Source of the project is now Internal).

PROJECT COSTS:	Prior Years	FY 16/17	FY 17/18	FY 18/19	FY19/20	FY20/21	OUT YEARS	Total
Cost Category / Phasing								
Planning								
External Services								0
Internal Services	1,800							1,800
Design								
External Services			107,100					107,100
Internal Services			2,000					2,000
Construction								
External Services				321,300				321,300
Internal Services				10,800				10,800
Property / Easement Acquisitions								0
Other Project Costs								0
Estimated Cost By Fiscal Year	1,800	0	109,100	332,100	0	0	0	443,000

Project Funding / Cost Centers	G L Code	% Cost	Prior Years	FY 16/17	FY 17/18	FY 18/19	FY19/20	FY20/21	OUT YEARS	Total
01 - Marina Water		0%	0	0	0	0	0	0	0	0
03 - Ft Ord Water		100%	1,800	0	109,100	332,100	0	0	0	443,000
			0	0	0	0	0	0	0	0
			0	0	0	0	0	0	0	0
			0	0	0	0	0	0	0	0
Funding By Fiscal Year			1,800	0	109,100	332,100	0	0	0	443,000

Estimated Project Expenditures for FY 17/18:				Budget	Special Notes
"Class "3" Cost Opinion: Estimated Range varies (-20%→+35%)"					
Project: Gigling Transmission from D Booster to JM Blvd					
1- Design & Planning Costs:					
	Internal Services : MCWD Staff time (Eng, O&M,Finances)			\$ 2,000	Studying project scope & alternatives
	External Services: (Attorneys, Consultants)			\$ 107,100	
Total Design & Planning Cost:				\$ 109,100	
2- Construction & Installation Costs:					
	Internal Services : MCWD Staff time (Eng, O&M,Finances)			\$ -	
	External Services: (Contractors)			\$ -	
Total Construction & Installation Costs:				\$ -	
Property / Easement Acquisition:					

Capital Improvement Project Sheet

Project:	South Boundary Road Pipeline	Source:	Internal
Project No:	OW-00202	Index/Multiplier:	1.0
Cost Center	Ord Community Water	Inflation %:	2.0

Project Description
 This project entails the construction of approximately 5,600-LF of 16-inch and 12-inch potable water pipeline in South Boundary Road to serve Del Rey Oaks and Monterey.

Project Justification
 This project is sequenced to coincide with the FORA project to widen South Boundary Road.

PROJECT COSTS:	Prior Years	FY 16/17	FY 17/18	FY 18/19	FY19/20	FY20/21	OUT YEARS	Total
Cost Category / Phasing								
Planning								
External Services								0
Internal Services								0
Design								
External Services		0	200,000					200,000
Internal Services		0	5,000					5,000
Construction								
External Services				1,284,000				1,284,000
Internal Services				5,000				5,000
Property / Easement Acquisitions								0
Other Project Costs								0
Estimated Cost By Fiscal Year	0	0	205,000	1,289,000	0	0	0	1,494,000

Project Funding / Cost Centers	G L Code	% Cost Center	Prior Years	FY 16/17	FY 17/18	FY 18/19	FY19/20	FY20/21	OUT YEARS	Total
01 - Marina Water		0%	0	0	0	0	0	0	0	0
03 - Ft Ord Water		100%	0	0	205,000	1,289,000	0	0	0	1,494,000
			0	0	0	0	0	0	0	0
			0	0	0	0	0	0	0	0
			0	0	0	0	0	0	0	0
Funding By Fiscal Year			0	0	205,000	1,289,000	0	0	0	1,494,000

Estimated Project Expenditures for FY 17/18:					Budget	Special Notes			
"Class "4" Cost Opinion: Estimated Range varies (-30%→+50%)"									
Project: South Boundary Road Pipeline									
1- Design & Planning Costs:									
	Internal Services : MCWD Staff time (Eng, O&M,Finances)				\$ 5,000	Coordiante contracts			
	External Services: (Attorneys, Consultants)				\$ 200,000	Contract with roadway designer			
Total Design & Planning Cost:					\$ 205,000				
2- Construction & Installation Costs:									
	Internal Services : MCWD Staff time (Eng, O&M,Finances)								
	External Services: (Contractors)								
Total Construction & Installation Costs:					\$ -				
Property / Easement Acquisition:									

Capital Improvement Project Sheet

Project:	Inter-Garrison Road Pipeline Up-Sizing	Source:	Internal
Project No:	OW-0206	Index/Multiplier:	1.0
Cost Center	Ord Community Water	Inflation %:	2.0

Project Description
 This project entails the construction of approximately 1700-LF of 18-inch potable water pipeline in InterGarrison Road between Abrahms Drive and East Garrison to replace the existing 12-inch main. This will allow the District to meet commercial fire flows in East Garrison prior to building a B-Zone reservoir.

Project Justification
 The East Garrison Developer has completed construction of the Phase 2 infrastructure and is building homes in the area. Commercial development may occur within the next 1-2 years.

PROJECT COSTS:	Prior Years	FY 16/17	FY 17/18	FY 18/19	FY19/20	FY20/21	OUT YEARS	Total
Cost Category / Phasing								
Planning								
External Services								0
Internal Services								0
Design								
External Services		50,000						50,000
Internal Services		2,000						2,000
Construction								
External Services			589,124					589,124
Internal Services			10,000					10,000
Property / Easement Acquisitions								0
Other Project Costs								0
Estimated Cost By Fiscal Year	0	52,000	599,124	0	0	0	0	651,124

Project Funding / Cost Centers	G L Code	% Cost Splits	Prior Years	FY 16/17	FY 17/18	FY 18/19	FY19/20	FY20/21	OUT YEARS	Total
01 - Marina Water		0%	0	0	0	0	0	0	0	0
03 - Ft Ord Water		100%	0	52,000	599,124	0	0	0	0	651,124
			0	0	0	0	0	0	0	0
			0	0	0	0	0	0	0	0
			0	0	0	0	0	0	0	0
Funding By Fiscal Year			0	52,000	599,124	0	0	0	0	651,124

Estimated Project Expenditures for FY 17/18:				Budget	Special Notes
"Class "2" Cost Opinion: Estimated Range varies (-10%→+25%)"					
Project: Inter-Garrison Road Pipeline Up-sizing					
1- Design & Planning Costs:					
Internal Services : MCWD Staff time (Eng, O&M,Finances)				\$ -	Manage contract
External Services: (Attorneys, Consultants)				\$ -	Design
Total Design & Planning Cost:				\$ -	
2- Construction & Installation Costs:					
Internal Services : MCWD Staff time (Eng, O&M,Finances)				\$ 10,000	Const. Mgt
External Services: (Contractors)				\$ 589,124	Construction
Total Construction & Installation Costs:				\$ 599,124	
Property / Easement Acquisition:					

Capital Improvement Project Sheet

Project:	Ord Village LS & Force Main Improvements	Source:	OC Sewer TM
Project Number:	OS-0147	Index/Multiplier:	1.0
Cost Center:	Ord Community Sewer	Inflation %:	2.0

Project Description
 This project includes constructing a new force main and renovating the lift station.

Project Justification:
 The existing lift station & force main has broken causing spills and several point repairs. The existing pumps were replaced with Flygt pumps in 2016.

PROJECT COSTS:	Prior Years	FY 16/17	FY 17/18	FY 18/19	FY19/20	FY20/21	OUT YEARS	Total
Cost Category / Phasing								
Planning								
External Services								0
Internal Services								0
Design								
External Services		0	60,000					60,000
Internal Services		0	6,000					6,000
Construction								
External Services	100,000		640,000	0				740,000
Internal Services	10,000		14,000	0				24,000
Property / Easement Acquisitions								0
Other Project Costs								0
Estimated Cost By Fiscal Year	110,000	0	720,000	0	0	0	0	830,000

Project Funding / Cost Centers	G L Code	% Cost Splits	Prior Years	FY 16/17	FY 17/18	FY 18/19	FY19/20	FY20/21	OUT YEARS	Total
02 - Marina Sewer		0%	0	0	0	0	0	0	0	0
04 - Ft Ord Sewer		100%	110,000	0	720,000	0	0	0	0	830,000
			0	0	0	0	0	0	0	0
			0	0	0	0	0	0	0	0
			0	0	0	0	0	0	0	0
Funding By Fiscal Year			110,000	0	720,000	0	0	0	0	830,000

Estimated Project Expenditures for FY 17/18:				Budget	Special Notes
"Class "4" Cost Opinion: Estimated Range varies (-30%→+50%)"					
Project: Ord Village LS & Force Main Improvements					
1- Design & Planning Costs:					
Internal Services : MCWD Staff time (Eng, O&M,Finances)				\$ 6,000	Coordiante contracts
External Services: (Attorneys, Consultants)				\$ 60,000	
Total Design & Planning Cost:				\$ 66,000	
2- Construction & Installation Costs:					
Internal Services : MCWD Staff time (Eng, O&M,Finances)				\$ 14,000	Project/Construction Management
External Services: (Contractors)				\$ 640,000	Construction Contract(Labor/Material)
Total Construction & Installation Costs:				\$ 654,000	
Property / Easement Acquisition:					

Capital Improvement Project Sheet

Project:	Imjin LS & Force Main Improvements - Phase I	Source:	OC Sewer TM
Project Number:	OS-0205	Index/Multiplier:	1.0
Cost Center:	Ord Community Sewer	Inflation %:	2.0

Project Description
 The first phase of this project includes constructing another wetwell, installing two Flygt pumps with all accessories and appurtenances and space to add a third pump. The second Phase will be to install the third pump and replace the forcemain in conjunction with the Imjin Road widening project.

Project Justification:
 The existing lift station and forcemain can't handle all the anticipated wastewater flows from East Garrison, UCMBEST, Marina Airport, Existing Marina lift Station as was stated in the Ord Community Wastewater Master Plan; the project will be split into two phases and is necessary to accommodate near to long term future development

PROJECT COSTS:	Prior Years	FY 16/17	FY 17/18	FY 18/19	FY19/20	FY20/21	OUT YEARS	Total
Cost Category / Phasing								
Planning								
External Services								0
Internal Services								0
Design								
External Services	20,000	45,000	40,000					105,000
Internal Services	2,000	5,000	4,000					11,000
Construction								
External Services			596,000					596,000
Internal Services			10,000					10,000
Property Easement / Acquisitions								0
Other Project Costs								0
Estimated Cost By Fiscal Year	22,000	50,000	650,000	0	0	0	0	722,000

Project Funding / Cost Centers	G L CODE	% Cost Splits	Prior Years	FY 16/17	FY 17/18	FY 18/19	FY19/20	FY20/21	OUT YEARS	Total
02 - Marina Sewer			0	0	0	0	0	0	0	0
04 - Ft Ord Sewer		100%	22,000	50,000	650,000	0	0	0	0	722,000
			0	0	0	0	0	0	0	0
			0	0	0	0	0	0	0	0
			0	0	0	0	0	0	0	0
Funding By Fiscal Year			22,000	50,000	650,000	0	0	0	0	722,000

Estimated Project Expenditures for FY 17/18:				Budget	Special Notes
"Class "4" Cost Opinion: Estimated Range varies (-30%→+50%)"					
Project: Imjin LS & Force Main Improvements - Phase I					
1- Design & Planning Costs:					
Internal Services : MCWD Staff time (Eng, O&M,Finances)				\$ 4,000	Master plan integration, scope, conceptual design
External Services: (Attorneys, Consultants)				\$ 40,000	commencing design/ plans preparation
Total Design & Planning Cost:				\$ 44,000	
2- Construction & Installation Costs:					
Internal Services : MCWD Staff time (Eng, O&M,Finances)				\$ 10,000	Project/Construction Management
External Services: (Contractors)				\$ 596,000	Construction Contract(Labor/Material)
Total Construction & Installation Costs:				\$ 606,000	
Property / Easement Acquisition:					

Capital Improvement Project

Project:	Corporation Yard Demolition and Rehab	Source:	OC Sewer TM
Project Number:	WD - 0106	Index/Multiplier:	1.0
Cost Center:	Water District Wide	Inflation %:	10.0

Project Description
 This project includes demolishing 2 buildings, installing a storage building and remodeling the Ord office for technology and work space.

Project Justification
 Equipment stored outside exposed to the elements deteriorates and rusts long before the useful life

PROJECT COSTS:	Prior Years	FY 16/17	FY 17/18	FY 18/19	FY19/20	FY20/21	OUT YEARS	Total
Cost Category / Phasing								
Planning								
External Services								0
Internal Services								0
Design								
External Services			30,000	20,000				50,000
Internal Services			10,000	5,000				15,000
Construction								
External Services			450,000	365,000				815,000
Internal Services			10,000	10,000				20,000
Property Easement / Acquisitions								0
Other Project Costs								0
Estimated Cost By Fiscal Year	0	0	500,000	400,000	0	0	0	900,000

Project Funding / Cost Centers	G L CODE	% COST	Prior Years	FY 16/17	FY 17/18	FY 18/19	FY19/20	FY20/21	OUT YEARS	Total
01 - Marina Water		25%	0	0	125,000	100,000	0	0	0	225,000
02 - Marina Sewer		7%	0	0	35,000	28,000	0	0	0	63,000
03 - Ft Ord Water		54%	0	0	270,000	216,000	0	0	0	486,000
04 - Ft Ord Sewer		14%	0	0	70,000	56,000	0	0	0	126,000
			0	0	0	0	0	0	0	0
Funding By Fiscal Year			0	0	500,000	400,000	0	0	0	900,000

Estimated Project Expenditures for FY 17/18:				Budget		Special Notes			
"Class "4" Cost Opinion: Estimated Range varies (-30%→+50%)"									
Imjin LS & Force Main Improvements -- Phase II									
1- Design Planning Costs:									
	Internal Services: MCWD Staff Time (Eng. O&M, Finance)			\$ -	\$ 10,000	Civil Design & Permitting			
	External Services: (Attorney, Consultants)			\$ -	\$ 30,000	Air Board Fees, Electrical and Structural design			
Total Design and Planning Cost:				\$ -	\$ 40,000				
2- Construction & Installation Costs:									
	Internal Services: MCWD Staff Time (Eng. O&M, Finance)			\$ -	\$ 10,000	Construction Award, Management & Oversight			
	External Services: (Contractors)			\$ -	\$ 450,000	Equipment, Materials & Labor			
Total Construction and Installation Cost				\$ -	\$ 460,000				
Property / Easement Acquisition									
						None			

Capital Improvement Project Sheet

Project:	Recycled Trunk Main and Booster, MRWPCA to Normandy	Source:	RW Design
Project No:	RW-0156	Index/Multiplier:	San Francisco
Cost Center:	Recycled Water	Inflation %:	2.0

Project Description
 This project is for completing the Recycled Water conveyance facilities between the MRWPCA treatment facility and the D/E Reservoir Site south of Normandy on the Former Fort Ord. The project scope includes the design and construction of approximately 43,000-LF of 16-inch to 24-inch pipeline, a 2-MG storage tank (termed the Blackhorse Reservoir), and a Booster Pump Stations.

Project Justification
 The design and construction needs to be completed in order to implement Recycled Water as a water source to meet the needs of MCWDs' customers and to augment the current groundwater supply source for FORA.

PROJECT COSTS:	Prior Years	FY 16/17	FY 17/18	FY 18/19	FY19/20	FY20/21	OUT YEARS	Total
Cost Category / Phasing								
Planning								
External Services	2,000	20,000						34,000
Internal Services	2,000	10,000						12,000
Design								
External Services	50,000	400,000	400,000	50,000				900,000
Internal Services	5,000	40,000	200,000	24,000				269,000
Construction								
External Services	3,156,251		24,000,000	3,000,000	3,000,000		2,000,000	35,156,251
Internal Services			100,000	40,000	30,000			170,000
Property Easement / Acquisitions								0
Other Project Costs								0
Estimated Cost By Fiscal Year	3,215,251	470,000	24,700,000	3,114,000	3,030,000	0	2,000,000	36,541,251

Project Funding / Cost Centers	G L CODE	% Cost Center	Prior Years	FY 16/17	FY 17/18	FY 18/19	FY19/20	FY20/21	OUT YEARS	Total
05 - Recycled Water	05-00-160-510	100%	3,215,251	470,000	24,700,000	3,114,000	3,030,000	0	2,000,000	36,529,251
			0	0	0	0	0	0	0	
			0	0	0	0	0	0	0	
Funding By Fiscal Year			3,215,251	470,000	24,700,000	3,114,000	3,030,000	0	2,000,000	36,529,251

Estimated Project Expenditures for FY 16/17:							Budget	Special Notes	0
"Class "3" Cost Opinion: Estimated Range varies (-20%→+35%)"									
Project: Recycled Trunk Main and Booster, MRWPCA to Normandy									
1- Design & Planning Costs:									
	Internal Services : MCWD Staff time (Eng, O&M,Finances)						\$ 200,000	Design Review/coordination with MRWPCA	
	External Services: (Attorneys, Consultants)						\$ 400,000	Design updates-possible rerouting.	
Total Design & Planning Cost:							\$ 600,000		
2- Construction & Installation Costs:									
	Internal Services : MCWD Staff time (Eng, O&M,Finances)						\$ 100,000	Construction Award, Management & Oversight	
	External Services: (Contractors)						\$ 24,000,000	Equiupment, Materials & Labor	
Total Construction & Installation Costs:							\$ 24,100,000		
Property / Easement Acquisition:							Yet to be determined, pending negotiations.		

MARINA COAST WATER DISTRICT
ORD COMMUNITY RESERVE DETAIL
PROJECTED FOR JUNE 30, 2017

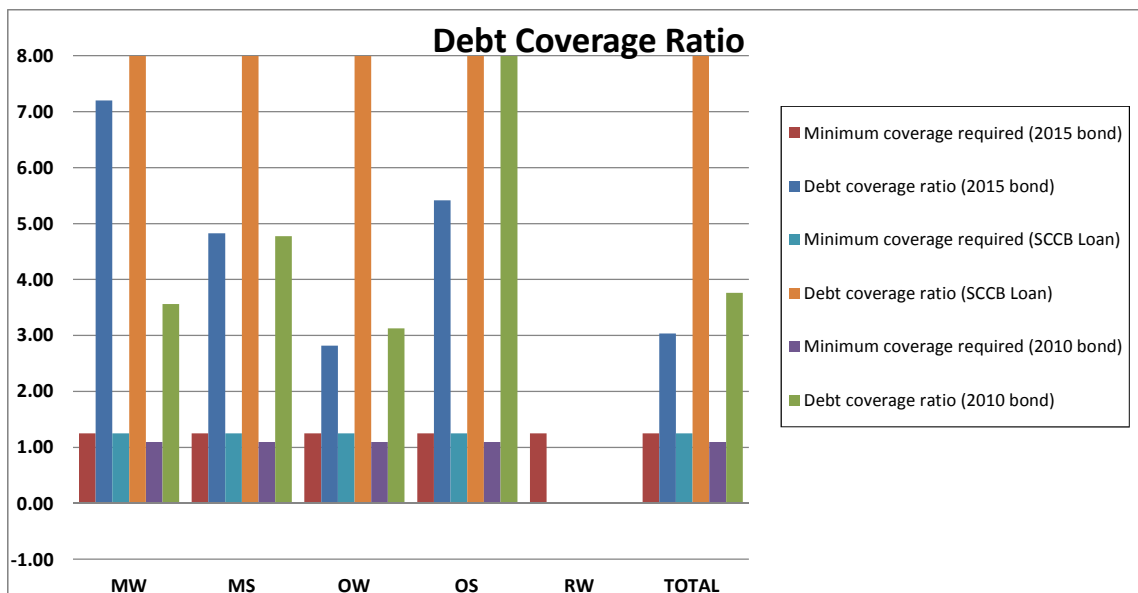
<u>Description</u>	OW	OS	RUWAP	TOTAL
1 Debt Reserve Fund*				
2 Debt Reserve Fund (2010 Bond)*	424,740	118,933	-	543,673
3 CPCFA*				-
4 Total Debt Reserve Fund*	424,740	118,933	-	543,673
5 Capital Reserve Fund				
6 <u>Capacity Charge/Capital Surcharge Fund**</u>	7,608,172	980,809	-	8,588,981
7 <u>Capital Replacement & Improvement Fund**</u>	951,235	949	-	952,184
8 <u>Administrative Reserve Fund</u>	50,000	50,000	-	100,000
9 <u>Operating Reserve Fund</u>	29,281	1,737,517	-	1,766,798
10 Total Projected Reserve at 06-30-2017	9,063,428	2,888,208	-	11,951,636
11 FY 2017-2018 Capital Reserve Fund				
12 Beginning Balance	-	-	-	-
13 Proposed transfers from operations - [A]	-	-	-	-
14 Proposed transfers to operations - [B]	-	-	-	-
15 Proposed Capital Costs	-	-	-	-
16 Due to/(Due From) Interfund Transfers	-	-	-	-
17 Proposed Ending Balance as of 06-30-2018	-	-	-	-
18 FY 2017-2018 Capacity Charge/Capital Surcharge Fund				
19 Beginning Balance	7,608,172	980,809	-	8,588,981
20 Proposed Capacity Fees/Capital Surcharges [C]	2,901,714	988,331	-	3,890,045
21 Proposed Capital Costs [D]	(804,124)	(650,000)	-	(1,454,124)
22 Annual Debt Service Share [E]	(442,889)	(277,255)	(517,569)	(720,144)
23 Due to/(Due From) Interfund Transfers	(517,569)	-	517,569	(517,569)
24 Proposed Ending Balance as of 06-30-2018	8,745,305	1,041,885	-	9,787,190
FY 2017-2018 Capital Replacement & Improvement Fund				
25 Beginning Balance	951,235	949	-	952,184
26 Proposed transfers from operations per Board Policy	200,000	100,000	-	300,000
27 Proposed transfers from operations - [A]	-	-	-	-
28 Proposed transfers to operations - [B]	-	-	-	-
29 Proposed Capital Costs [D]	(569,206)	(461,758)	-	(1,030,964)
30 Intrafund Transfers	(582,029)	360,809	-	(221,220)
31 Due to/(Due From) Interfund Transfers	-	-	-	-
32 Proposed Ending Balance as of 06-30-2018	(0)	0	-	-
33 FY 2017-2018 Administrative Reserve Fund				
34 Beginning operating reserve	50,000	50,000	-	100,000
35 Proposed transfers from operations - [A]	-	-	-	-
36 Proposed transfers to operations - [B]	-	-	-	-
37 Intrafund Transfers	-	-	-	-
38 Due to/(Due From) Interfund Transfers	-	-	-	-
40 Proposed Ending Balance as of 06-30-2018	50,000	50,000	-	100,000
34 FY 2017-2018 Operating Reserve				
35 Beginning operating reserve	29,281	1,737,517	-	1,766,798
36 Proposed transfers from operations - [A]	-	377,537	-	377,537
37 Proposed transfers to operations - [B]	(519,136)	-	-	(519,136)
38 Intrafund Transfers	582,029	(360,809)	-	221,220
39 Due to/(Due From) Interfund Transfers	-	-	-	-
40 Proposed Ending Balance as of 06-30-2018	92,174	1,754,245	-	1,846,419
41 6 mths avg operating expenses required by Board***	3,447,036	907,127	-	4,354,163
42 Operating Reserve Balance over/(under) per Board Policy as of 06-30-2018	(3,354,862)	847,117	-	(2,507,745)
43 TOTAL PROPOSED ENDING RESERVE BALANCE AS OF 06-30-2018	8,887,479	2,846,130	-	11,733,609
44 Transfer (From)/To Reserves A+B+C +D+E Net	566,359	(23,145)	(517,569)	25,646
* Held by external Agencies				
** Restricted to only capital spending				
***Per Board Policy				
Operating Expenses plus Interest & Bond Amortization	6,894,072	1,814,254	303,704	

**MARINA COAST WATER DISTRICT
DEBT SERVICE
BUDGET FY 2017-2018**

DESCRIPTION	PRINCIPAL AMOUNT	LOAN DATE	FINAL PAYMENT	REMAINING PRINCIPAL	PRINCIPAL AMOUNT	TOTAL
2010 SERIES BOND	8,495,000	12/23/2010	6/1/2020	3,450,000	820,000	2,630,000
2015 SERIES A BOND	29,840,000	7/15/2015	6/1/2037	28,935,000	930,000	28,005,000
SANTA CRUZ COUNTY BANK LOAN	2,799,880	1/20/2017	1/20/2037	2,799,880	77,493	2,722,387
CURRENT LOAN				35,184,880	1,827,493	33,357,387

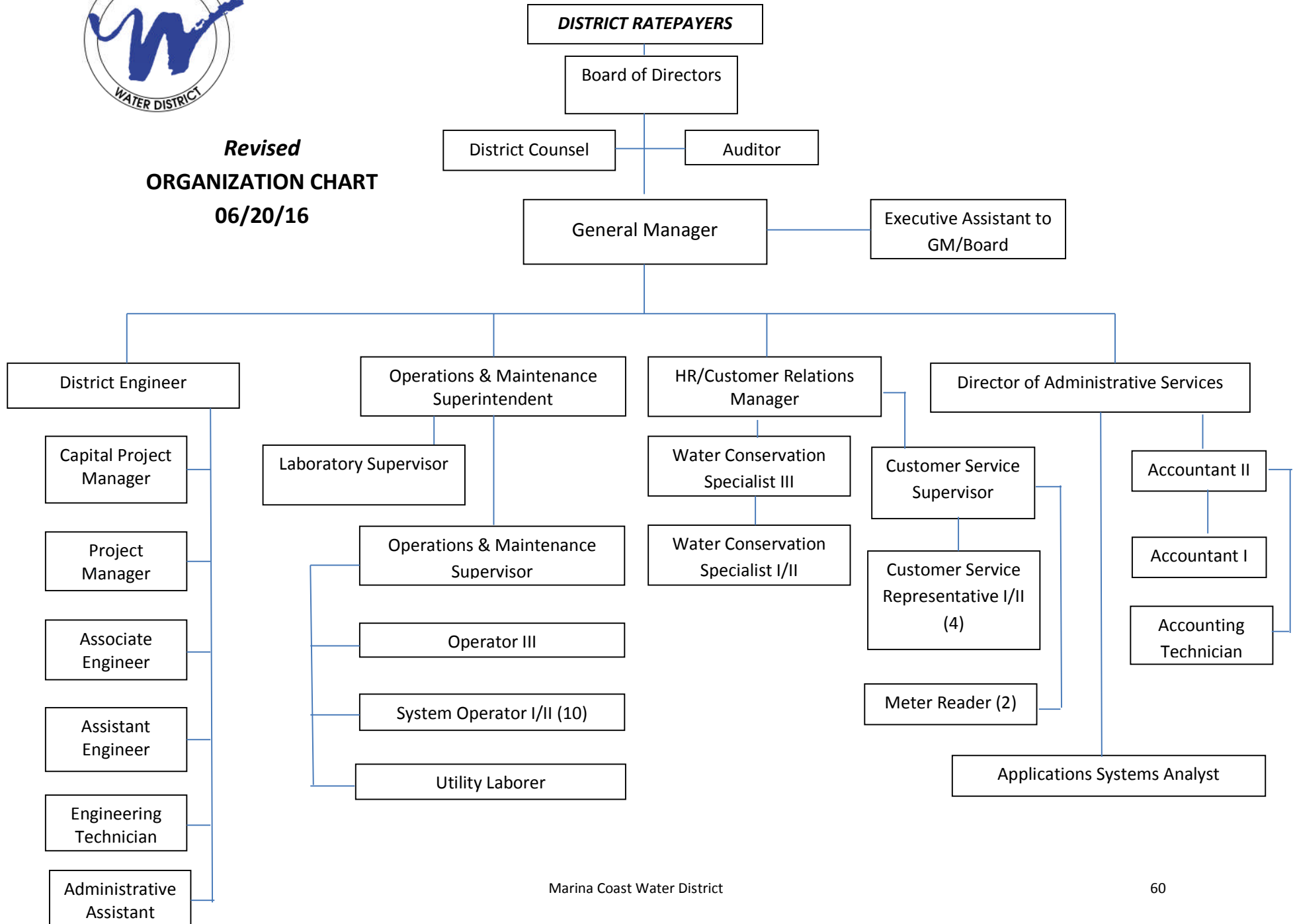
**MARINA COAST WATER DISTRICT
DEBT SERVICE COVERAGE
BUDGET FY 2017-2018**

	MW	MS	OW	OS	RW	TOTAL
GROSS REVENUES						
Water sales	\$ 3,777,335	\$ -	\$ 5,572,720	\$ -	\$ -	\$ 9,350,055
Sewer sales	-	1,147,855	-	2,471,605	-	3,619,460
Other water sales	-	-	8,197	-	-	8,197
Capacity/capital fee	44,356	25,663	2,901,714	988,331	-	3,960,064
Interest revenue	5,295	3,580	5,250	1,737	35	15,897
Other revenue	189,703	17,059	653,785	44,204	-	904,750
Grant revenue	-	-	-	-	-	-
Revenue adjustment	-	-	-	-	-	-
Total gross revenues	\$ 4,016,689	\$ 1,194,157	\$ 9,141,665	\$ 3,505,877	\$ 35	\$ 17,858,423
OPERATING EXPENSES						
Salaries	1,562,152	464,844	2,618,275	787,232	-	5,432,503
Dept. expenses	1,158,279	186,576	2,982,678	597,234	-	4,924,767
Franchise & admin fees	-	-	494,230	172,295	-	666,525
Expense adjustment	-	-	-	-	-	-
Total operating expenses	2,720,431	651,420	6,095,183	1,556,761	-	11,023,795
Net available revenues	1,296,258	542,738	3,046,482	1,949,116	35	6,834,628
2015 BOND COVERAGE REQUIREMENT - SENIOR DEBT						
Debt service (principal)	74,400	46,500	446,400	148,800	213,900	930,000
Debt service (interest)	105,636	66,023	633,816	211,272	303,704	1,320,450
Debt coverage ratio (2015 bond)	7.20	4.82	2.82	5.41	0.00	3.04
Minimum coverage required (2015 bond)	1.25	1.25	1.25	1.25	1.25	1.25
SANTA CRUZ COUNTY BANK LOAN COVERAGE REQUIREMENT - SENIOR DEBT						
Debt service (principal)	21,698	6,199	38,747	10,849	-	77,493
Debt service (interest)	44,771	12,792	79,948	22,385	-	159,895
2015 Debt service + 1.25 covenant	225,045	140,653	1,350,270	450,090	647,004	2,813,063
Net revenues available for SCCB Loan	1,071,213	402,085	1,696,212	1,499,026	(646,969)	4,021,566
Debt coverage ratio (SCCB Loan)	16.12	21.17	14.29	45.10	0.00	16.94
Minimum coverage required (SCCB Loan)	1.25	1.25	1.25	1.25	-	1.25
2010 BOND COVERAGE REQUIREMENT - SUBORDINATE DEBT						
Debt service (principal)	229,600	65,600	410,000	114,800	-	820,000
Debt service (interest)	47,670	13,620	85,125	23,835	-	170,250
Senior Debt service + 1.25 covenant	308,131	164,392	1,498,638	491,633	647,004	3,109,798
Net revenues available for 2010 bond	988,127	378,346	1,547,844	1,457,483	(646,969)	3,724,831
Debt coverage ratio (2010 bond)	3.56	4.78	3.13	10.51	0.00	3.76
Minimum coverage required (2010 bond)	1.10	1.10	1.10	1.10	0.00	1.10





**Revised
ORGANIZATION CHART
06/20/16**



Marina Coast Water District
Authorized and Proposed Staff Positions and Salary Range Schedule
For FY 2017-2018

<u>Job Title</u>	<u>Department</u>	<u>Authorized Position(s)</u>	<u>Funded Position(s)</u>	<u>Approved Salary Range</u>
Authorized & Funded				
General Manager	Administration	1	1	Contract
Director of Administrative Services	Administration	1	1	Range T38
HR/Customer Relations Manager	Administration	1	1	Range U37
Executive Assistant to GM/Board	Administration	1	1	Range T12
Applications Systems Analyst	Administration	1	1	Range 32
Accountant II	Administration	1	1	Range 23
Accountant I	Administration	1	1	Range 14
Accounting Technician	Administration	1	1	Range 10
Customer Service Supervisor	Administration	1	1	Range 23
Customer Service Representative II	Administration	3	3	Range 10
Customer Service Representative I	Administration	1	1	Range 6
Meter Reader	Administration	2	2	Range 8
Water Conservation Specialist III	Conservation	1	1	Range 18
Water Conservation Specialist I	Conservation	1	1	Range 10
District Engineer	Engineering	1	1	Range T44
Capital Projects Manager	Engineering	1	1	Range T31
Project Manager	Engineering	1	1	Range T31
Associate Engineer	Engineering	1	1	Range T28
Assistant Engineer	Engineering	1	1	Range 20
Administrative Assistant	Engineering	1	1	Range 14
Lab Supervisor	Laboratory	1	1	Range 27
O&M Superintendent	Oper & Maint	1	1	Range T33
O&M Supervisor	Oper & Maint	1	1	Range 26
System Operator III	Oper & Maint	1	1	Range 18
System Operator II	Oper & Maint	10	9	Range 14
System Operator I	Oper & Maint	1	1	Range 10
Utility Laborer	Oper & Maint	1	1	Range 3
	Total Authorized & Funded	39	38	
Authorized but not Funded				
District Counsel	Administration	1	0	Range U49
Director of Finance	Administration	1	0	Range T27
Management Services Administrator	Administration	1	0	Range U34
Water Conservation Coordinator	Conservation	1	0	Range T20
Water Conservation Specialist II	Conservation	1	0	Range 14
Water Conservation Specialist	Conservation	1	0	Range 15
Deputy General Manager/District Engineer	Engineering	1	0	Range U49
Engineering Technician	Engineering	1	0	Range 14
Water Quality Manager	Laboratory	1	0	Range T27
	Total Authorized but not Funded	9	0	
Total Positions		48	38	

**Marina Coast Water District
DRAFT Five-Year CIP**

CIP No.	PROJECT DESCRIPTION	FY 2016-17 Remaining	FY 2017-18 Proposed	FY 2018-19 Proposed	FY 2019-20 Proposed	FY 2020-21 Proposed	FY 2021-22 Proposed	OUT YEARS	TOTAL	CATEGORY
OW-0000	Ord Water									
OW-0206	Inter-Garrison Road Pipeline Up-Sizing - In Design	\$50,000	\$599,124	\$0	\$0	\$0	\$0	\$0	\$649,124	E
OW-0128	Lightfighter "B" Zone Pipeline Extension - In Construction	\$335,800	\$0	\$0	\$0	\$0	\$0	\$0	\$335,800	M
OW-0193	Imjin Parkway Pipeline, Reservation Rd to Abrams Drive	\$0	\$102,000	\$460,800	\$0	\$0	\$0	\$0	\$562,800	E
OW-0201	Gigling Transmission from D Booster to JM Blvd	\$0	\$109,100	\$332,100	\$0	\$0	\$0	\$0	\$441,200	E
OW-0202	South Boundary Road Pipeline	\$0	\$205,000	\$1,289,000	\$0	\$0	\$0	\$0	\$1,494,000	M
OW-0119	Demolish D-zone Reservoir	\$0	\$0	\$17,900	\$160,700	\$0	\$0	\$0	\$178,600	E
OW-0230	Wellfield Main 2B -Well 31 to Well 34	\$0	\$0	\$164,400	\$0	\$167,700	\$518,300	\$0	\$850,400	E
OW-0127	CSUMB Pipeline Up-Sizing -Commercial Fireflow	\$0	\$0	\$38,311	\$0	\$38,311	\$0	\$117,231	\$193,853	E
OW-0211	Eastside Parkway (D-Zone pipeline)	\$0	\$0	\$0	\$415,632	\$2,498,444	\$0	\$0	\$2,914,076	M
OW-0203	7th Avenue and Gigling Rd	\$0	\$0	\$0	\$0	\$61,990	\$189,689	\$0	\$251,679	E
OW-0129	Rehabilitate Well 31	\$0	\$0	\$0	\$0	\$0	\$1,707,438	\$0	\$1,707,438	E
OW-0122	Replace D & E Reservoir Off-Site Piping	\$0	\$0	\$0	\$0	\$0	\$0	\$1,016,400	\$1,016,400	E
OW-0167	2nd Ave extension to Gigling Rd	\$0	\$0	\$0	\$0	\$0	\$0	\$272,400	\$272,400	E
OW-0118	B4" Zone Tank @ East Garrison "	\$0	\$0	\$0	\$0	\$0	\$0	\$3,116,949	\$3,116,949	S
OW-0212	Reservoir D2" + D-BPS Up-Size "	\$0	\$0	\$0	\$0	\$0	\$0	\$3,997,826	\$3,997,826	E
OW-0208	Pipeline Up-Sizing -to Stockade	\$0	\$0	\$0	\$0	\$0	\$0	\$709,391	\$709,391	S
OW-0209	Pipeline Up-Sizing -between Dunes & MainGate	\$0	\$0	\$0	\$0	\$0	\$0	\$220,050	\$220,050	M
OW-0210	Sand Tank Demolition	\$0	\$0	\$0	\$0	\$0	\$0	\$542,078	\$542,078	E
OW-0204	2nd Ave Connection, Reindollar to Imjin Pkwy	\$0	\$0	\$0	\$0	\$0	\$0	\$1,214,489	\$1,214,489	E
OW-0214	Imjin Road, 8th St. to Imjin Pkwy	\$0	\$0	\$0	\$0	\$0	\$0	\$1,104,081	\$1,104,081	E
OW-0121	C2" to "B4" Pipeline and PRV Station "	\$0	\$0	\$0	\$0	\$0	\$0	\$1,409,403	\$1,409,403	S
OW-0171	Eucalyptus Rd Pipeline	\$0	\$0	\$0	\$0	\$0	\$0	\$2,351,264	\$2,351,264	M
OW-0213	Reservoir B4/B5 to East Garrison Pipeline	\$0	\$0	\$0	\$0	\$0	\$0	\$257,487	\$257,487	S
OW-0216	UCMBEST Pipeline	\$0	\$0	\$0	\$0	\$0	\$0	\$402,493	\$402,493	S
OW-0217	Reservation Road, Imjin to MBEST Drive	\$0	\$0	\$0	\$0	\$0	\$0	\$539,368	\$539,368	M
OW-0218	Golf Boulevard Transmission Line	\$0	\$0	\$0	\$0	\$0	\$0	\$1,104,081	\$1,104,081	M
OW-0219	B5" Zone Tank @ East Garrison "	\$0	\$0	\$0	\$0	\$0	\$0	\$3,116,949	\$3,116,949	S
OW-0231	Wellfield Main 3A -Intergarrison to ASP Bldg	\$0	\$0	\$0	\$0	\$0	\$0	\$3,541,126	\$3,541,126	E
OW-0232A	Install Well 36 -Retire Well 29	\$0	\$0	\$0	\$0	\$0	\$0	\$2,515,243	\$2,515,243	E
OW-0232B	Wellfield Main 1B -between Wells 36 and 35	\$0	\$0	\$0	\$0	\$0	\$0	\$3,169,802	\$3,169,802	E
OW-0233	Wellfield Main 1C (Parallel) Well 36 to ASP Bldg	\$0	\$0	\$0	\$0	\$0	\$0	\$3,736,274	\$3,736,274	M
OW-0234	B-BPS at ASP Bldg	\$0	\$0	\$0	\$0	\$0	\$0	\$1,355,195	\$1,355,195	M
OW-0235	Ord Well-head Disinfection	\$0	\$0	\$0	\$0	\$0	\$0	\$2,710,391	\$2,710,391	M

Category Legend

- E= CIP supports existing Infrastructure
- EDS= Eastern Distribution System (inland well-field)
- S= CIP supports a single parcel's or owner's project
- M= CIP supports projects for multiple parcels or owners

Marina Coast Water District DRAFT Five-Year CIP										
CIP No.	PROJECT DESCRIPTION	FY 2016-17 Remaining	FY 2017-18 Proposed	FY 2018-19 Proposed	FY 2019-20 Proposed	FY 2020-21 Proposed	FY 2021-22 Proposed	OUT YEARS	TOTAL	CATEGORY
OS-0000	Ord Sewer									
OS-0147	Ord Village Sewer Pipeline & Lift Station Impr Project	\$110,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$610,000	E
OS-0205	Imjin LS & Force Main Improvements-Phase 1	\$50,000	\$650,000	\$0	\$0	\$0	\$0	\$558,000	\$1,208,000	M
OS-0203	Gigling LS and FM Improvements -In Design	\$65,000	\$1,316,000	\$0	\$0	\$0	\$0	\$0	\$1,316,000	E
OS-0208	Parker Flats Collection System	\$0	\$0	\$103,530	\$0	\$0	\$0	\$0	\$103,530	M
OS-0152	Hatten, Booker, Neeson LS Improvements Project	\$0	\$0	\$525,000	\$0	\$0	\$0	\$370,000	\$895,000	E
OS-0153	Misc. Lift Station Improvements	\$0	\$0	\$0	\$561,000	\$936,360	\$0	\$0	\$1,497,360	E
OS-0209	Imjin LS & Force Main Improvements-Phase 2	\$0	\$0	\$0	\$985,000	\$0	\$0	\$370,000	\$1,355,000	E
OS-0154	Del Rey Oaks-Collection System Planning	\$0	\$0	\$0	\$0	\$61,200	\$0	\$0	\$61,200	S
OS-0202	SCSD Sewer Improvements-DRO	\$0	\$0	\$0	\$0	\$502,454	\$0	\$1,537,510	\$2,039,964	S
OS-0204	CSUMB Developments	\$0	\$0	\$0	\$0	\$608,899	\$0	\$0	\$608,899	S
OS-0207	Seaside Resort Sewer Imps. Project	\$0	\$0	\$0	\$0	\$0	\$326,146	\$0	\$326,146	S
OS-0149	Dunes Sewer Pipeline Replacement Projects	\$0	\$0	\$0	\$0	\$0	\$461,923	\$0	\$461,923	M
OS-0151	Cypress Knolls Sewer Pipeline Improvements Project	\$0	\$0	\$0	\$0	\$0	\$97,424	\$0	\$97,424	S
OS-0215	Demolish Ord Main Garrison WWTP	\$0	\$0	\$0	\$0	\$0	\$0	\$1,623,648	\$1,623,648	E
OS-0148	Marina Heights Sewer Pipeline Improvements Project	\$0	\$0	\$0	\$0	\$0	\$0	\$825,863	\$825,863	M
OS-0150	East Garrison Lift Station Improvements	\$0	\$0	\$0	\$0	\$0	\$0	\$260,000	\$260,000	E
OS-0206	Fitch Park Sewer Improvements	\$0	\$0	\$0	\$0	\$0	\$0	\$127,071	\$127,071	S
OS-0210	1st Ave Sewer Pipeline Replacement Project	\$0	\$0	\$0	\$0	\$0	\$0	\$408,340	\$408,340	M
OS-0211	Gen'l Jim Moore Sewer Pipeline Replacement Project	\$0	\$0	\$0	\$0	\$0	\$0	\$49,972	\$49,972	M
OS-0212	Gen'l Jim Moore Sewer Pipeline Replacement Project III	\$0	\$0	\$0	\$0	\$0	\$0	\$187,037	\$187,037	M
OS-0214	Intergarrison/8th Ave SS (for Eastside Pkwy developments)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	M
OS-0213	MRWPCA Buy-In	\$0	\$0	\$0	\$0	\$0	\$0	\$11,040,808	\$11,040,808	M
OS-0216	SCSD Sewer Improvements-Seaside East	\$0	\$0	\$0	\$0	\$0	\$0	\$6,480,709	\$6,480,709	S
OS-0217	SCSD Sewer Improvements-City of Monterey	\$0	\$0	\$0	\$0	\$0	\$0	\$1,444,854	\$1,444,854	S

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Marina Coast Water District DRAFT Five-Year CIP										
CIP No.	PROJECT DESCRIPTION	FY 2016-17 Remaining	FY 2017-18 Proposed	FY 2018-19 Proposed	FY 2019-20 Proposed	FY 2020-21 Proposed	FY 2021-22 Proposed	OUT YEARS	TOTAL	CATEGORY
General Water (33% Marina, 67% Ord)										
GW-0112	A1 & A2 Zone Tanks & B/C Booster Station - LandAcquisition Issue	\$3,644,720	\$0	\$3,265,330	\$3,369,150	\$0	\$0	\$0	\$10,279,200	E
GW-0123	B2" Zone Tank @ CSUMB "	\$200,000	\$0	\$0	\$0	\$1,230,000	\$1,184,871	\$0	\$2,614,871	M
GW-0210	Reservoir A3 (1.6 MG)	\$0	\$0	\$0	\$0	\$0	\$0	\$3,469,240	\$3,469,240	M
GW-0231	Install Well 37 -Retire well 12	\$0	\$0	\$0	\$0	\$0	\$0	\$6,251,516	\$6,251,516	EDS
GW-0232	Install Well 38 -Retire well 10	\$0	\$0	\$0	\$0	\$0	\$0	\$6,251,516	\$6,251,516	EDS
GW-0233	A-BPS at ASP Bldg + Forebay Tank	\$0	\$0	\$0	\$0	\$0	\$0	\$1,665,535	\$1,665,535	EDS
GW-0234	Install Well 39 -Retire Well 30	\$0	\$0	\$0	\$0	\$0	\$0	\$6,251,516	\$6,251,516	EDS
GW-0235	B-BPS Expansion and Transmission to A1/A2 Tanks	\$0	\$0	\$0	\$0	\$0	\$0	\$13,084,043	\$13,084,043	EDS
GW-0236	Install Well 40 -Retire Well 11	\$0	\$0	\$0	\$0	\$0	\$0	\$6,251,516	\$6,251,516	EDS
GW-0237	Install Well 41 -Retire Well 31	\$0	\$0	\$0	\$0	\$0	\$0	\$6,251,516	\$6,251,516	EDS
General Sewer (37% Marina, 63% Ord)										
GS-0200	Odor Control Project	\$0	\$0	\$120,000	\$0	\$0	\$0	\$0	\$120,000	E
GS-0201	Del Monte/Reservation Road Sewer Main Improvements	\$0	\$0	\$0	\$0	\$270,000	\$0	\$0	\$270,000	E
Water District-Wide (27% MW, 7%MS, 54%OW, 12%OS)										
WD-0202	IOP Building E (BLM)	\$3,572,479	\$0	\$0	\$0	\$0	\$0	\$0	\$3,572,479	M
WD-0106	Corp Yard Demolition & Rehab	\$0	\$120,000	\$450,000	\$0	\$0	\$0	\$0	\$570,000	E
WD-0110	Asset Management Program -Phase II	\$0	\$0	\$0	\$250,000	\$0	\$0	\$0	\$250,000	E
WD-0110A	Asset Management Program --Phase III	\$0	\$0	\$0	\$0	\$0	\$250,000	\$0	\$250,000	E
WD-0115A	SCADA System Improvements (Security + RD integration)	\$0	\$0	\$0	\$0	\$0	\$0	\$410,000	\$410,000	E
Water Augmentation										
RW-0156	RUWAP ATW - Normandy to MRWPCA	\$4,000,000	\$24,000,000	\$6,000,000	\$2,000,000	\$0	\$0	\$2,000,000	\$38,000,000	

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