Resolution No. 05-12 Resolution of the Board of Directors Fort Ord Reuse Authority

Adopting the Capacity Charge and Capital Surcharge element of the Budget and the Ord Community Compensation Plan for FY 2005-2006

June 10, 2005

RESOLVED by the Board of Directors ("Directors") of the Fort Ord Reuse Authority ("FORA"), at a regular meeting duly called and held on June 10, 2005 at the business office of FORA 100 12th St., Bldg. 2880, Marina California as follows:

WHEREAS, Staff prepared and presented the draft FY 2005-2006 Budget which includes projected revenues, expenditures and capital improvement projects for two cost centers for the Ord Community Water and Wastewater systems, including the area within the jurisdiction of the Fort Ord Reuse Authority ("FORA") and the area remaining within the jurisdiction of the U.S. Army; and,

WHEREAS, FORA is authorized by the FORA Act, particularly Government Code 67679(a)(1), to arrange for the provision of water and wastewater services to the Ord Community; and

WHEREAS, the District and FORA, entered into a "Water/Wastewater Facilities Agreement" ("the Agreement") on March 13, 1998, and have subsequently duly amended the Agreement; and,

WHEREAS, the Agreement provides a procedure for establishing budgets and compensation plans to provide for sufficient revenues to pay the direct and indirect, short-term and long-term costs, including capital costs, to furnish the water and wastewater facilities; and,

WHEREAS, the Agreement, as amended, provides that FORA and the District will each adopt the annual Budget and Compensation Plan by resolution; and,

WHEREAS, the proposed Budget and Compensation Plan for 2005-2006 provides for funds necessary to meet operating expenses, including employee wages and fringe benefits, purchasing or leasing supplies, equipment and materials, meeting financial reserve needs and requirements and capital expenses for sound operation and provision of the water and wastewater facilities and to enable the District to provide continued water and sewer services within the existing service areas on the former Fort Ord. The rates, fees and charges adopted by FORA apply only to the area within FORA's jurisdictional boundaries; and,

WHEREAS, a financing study prepared by Citigroup Global Markets Inc. for the District recommends the adoption of capacity charges and a capital surcharge as an element of financing capital facilities for water and wastewater service to the Ord Community; and,

WHEREAS, the Water/Wastewater Oversight Committee of FORA and the District's full Board have reviewed the proposed Budget and Compensation Plan; and,

WHEREAS, pursuant to the Agreement, FORA and the District have adopted and implemented and acted in reliance on budgets and compensation plans for prior fiscal years; and,

WHEREAS, pursuant to the Agreement, FORA and the District have cooperated in the conveyance to the District of easements, facilities and ancillary rights for the water and wastewater systems on the area of the former Fort Ord within FORA's jurisdiction; and,

WHEREAS, the District has provided water and wastewater services on the former Fort Ord by contract since 1997, and currently provides water and wastewater services to the area of the former Fort Ord within FORA's jurisdiction under the authority of the Agreement, and provides such services to the portion of the former Fort Ord still under the Army's jurisdiction by contract with the Army; and.

WHEREAS, capacity charges and surcharges are imposed as a condition of service to customers. The charges are not imposed upon real property or upon persons as an incident of real property ownership; and,

WHEREAS, estimated revenues from the capacity charges and surcharges will not exceed the estimated reasonable costs of providing the facilities and services for which the charges are imposed; and,

WHEREAS, the capacity charges and surcharges have not been calculated nor developed on the basis of any parcel map, including any assessor's parcel map; and,

WHEREAS, the capacity charges and capital surcharges the rates, fees and changes are adopted under the authority of Government Code Section 67679(a)(1), Water Code Sections 30000 and following; Government Code Sections 54340 and following and Government Code Section 66013; and,

WHEREAS, after a public meeting and based upon staff's recommendations, the Board has determined that the capital elements of the Budget and Compensation Plan, including the capacity charges and surcharges therein, should be adopted as set forth on Attachment A to this Resolution; and

WHEREAS, Government Code Section 54999.3 requires that before imposing certain capital facilities fees on certain educational and state entities, any public agency providing public utility service must negotiate with the entities receiving the service; and

WHEREAS, FORA and the District are acting to provide continued water and sewer service within existing service areas on the Ord Community, and that such action is exempt from CEQA pursuant to Public Resources Code Section 21080(b)(8) and Section 15273 of the State CEQA Guidelines codified at 14 CCR §15273.

NOW, THEREFORE, BE IT RESOLVED AS FOLLOWS,

- 1. The Board of Directors of the Fort Ord Reuse Authority does hereby approve and adopt the capital elements of the FY 2005-2006 Budget for water and wastewater services to the Ord Community.
- 2. The capital elements of the compensation plan for the area of Ord Community within FORA's jurisdiction, including capacity charges and capital surcharges, set forth on Attachment A to this Resolution are hereby approved and adopted. The District is authorized to charge and collect capacity charges and capital surcharges for provision of water and wastewater services within the boundaries of the Fort Ord Reuse Authority in accordance with the schedule set forth in Attachment A. The District is further authorized to use the same charges in providing services to the area of Ord Community within the jurisdiction of the U.S. Army.
- 3. "Capacity charge" as used in this Resolution shall have the same meaning as provided by Chapter 6.08 of the Marina Coast Water District Code, as amended from time to time, for capacity charges

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for new or modified accounts for potable and recycled water service, and by Chapter 6.12 of the Marina Coast Water District Code, as amended from time to time, for sewer capacity charges. Capacity charges shall be paid upon issuance of building permits.

- 4. "Capital surcharge" as used in this Resolution shall mean a monthly charge for capital expenses and facilities. The capital surcharge shall be paid monthly by the customer receiving service, starting at the time a service meter is installed.
- 5. The charges authorized by this Resolution shall not exceed the estimated reasonable costs of providing the services for which the charges are imposed.
- 6. The District will comply with the requirements of Government Code section 54999.3 before imposing a capital facilities fee (as defined in Government Code section 54999.1) on any school district, county office of education, community college district, the California State University, the University of California or state agency.
- 7. The charges authorized by this Resolution shall become effective on the 61st day following adoption of this Resolution.

UPON MOTION BY DIRECTOR RUBIO, SECONDED BY DIRECTOR RUSSELL, THIS RESOLUTION WAS PASSED AND ADOPTED ON JUNE 10, 2005, BY THE BOARD OF DIRECTORS OF THE FORT ORD REUSE AUTHORITY BY THE FOLLOWING VOTE:

Ayes:

11

Directors Rubio, Russell, Calcagno, Pendergrass, Costello, Smith,

Jordan, Potter, Mettee-McCutchon, McCloud, and Wilmot

Noes:

-0-

Absent:

2 Directors Albert and Sanchez

Abstained: -0-

Ila Mettee-McCutchon, Chair Fort Ord Reuse Authority Board

ATTEST:

Linda L. Stiehl, Clerk to the Board

CERTIFICATE OF BOARD CLERK

The undersigned Clerk to the Board of the Fort Ord Reuse Authority hereby certifies that the foregoing is a full, true and correct copy of Resolution No. 05-12 adopted June 10, 2005.

Linda L. Stiehl, Clerk to the Board

APPROVED

Ord Community Water/Wastewater Systems

Proposed Budgets and Rates

for FY 2005/2006

presented to FORA Board of Directors

June 10, 2005

by Marina Coast Water District



ORD COMMUNITY WATER & WASTEWATER SYSTEM RATES, FEES and CHARGES FY 2005 - 2006

Water	C۵	naumption Charge

0 - 8 hcf	First Tier	1.70 per hcf
8 - 16 hcf	Second Tier	2.39 per hcf
16+ hcf	Third Tier	3.08 per hof
	Monthly Capital Surcharge (New EDU)	20.00 per EDU

Monthly Minimum Water Charges

<u>Size</u>	<u>Fee</u>	
5/8" or 3/4"	\$12.50	per month
1•	\$31.25	per month
1 1/2"	\$62.50	per month
2"	\$100.00	per month
3*	\$1 87.50	per month
4*	\$ 312.50	per month
6*	\$625.00	per month
8"	\$1,250.00	ner month

Monthly Minimum Sewer Charges

Monthly Wastewater Charge	\$20.20	per EDU
Monthly Capital Surcharge (New EDU)	\$5.00	per EDU

Water Meter Installation Fee

ncludes box and meter)
Size
5/8" or 3/4"
1*
1 1/2"
2"

3" or Larger

<u>Fee</u>	
	\$350.00
	\$400.00
	\$450.00
	\$700.00

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

Temporary Water Service

Meter Deposit Fee	\$650.00
Hydrant Meter Fee (Set/Remove Fee)	\$140.00 one time fee
Hydrant Meter Fee (Relocate Fee)	\$140.00 per occurrence
Minimum Monthly Service Charge	\$65.00 per month
Estimated Water Consumption Deposit	\$1,100.00 minimum

Repair, Replacement and Maintenance of Private Fire Hydrants (Monthly Charge)

Single/Double Outlet, All Sizes	\$13.50 per month
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Capacity Charges

Water	\$2,800.00 per edu
Sewer	\$1,000.00 per edu

Other Fees and Charges

Preliminary Project Review Fee (large projects)	\$500.00
Plan Review Fees:	
Existing Residential Modifications	\$200.00 per unit
Existing Commercial Modifications	\$400.00 per unit
Plan Review, Single Lot Project	\$500.00 per unit
Plan Review, Large Project	\$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
Additional Backflow/Cross Connection Device	\$ 35.00

Ord Community Water System

EXHIBIT W-1

MARINA COAST WATER DISTRICT ORD COMMUNITY WATER SYSTEM OPERATIONS PROPOSED BUDGETS

	Approved Budget Ord Community Water Expenses	Proposed Budget Ord Community Water Expenses		
	2004-2005	2005-2006		
Administration/Management				
Personnel	\$305,126	\$320,280		
Expenses	\$104,765	\$209,205		
Insurance	\$40,215	\$47,000		
Legal	\$33,300	\$35,000		
interest Expense	\$468,000	\$126,960		
subtotal	\$951,406	\$738,445		
Operations & Maintenance				
Personnel	\$400,960	\$461,410		
Maintenance Expenses	\$113,387	\$114,887		
Power Costs	\$391,200	\$423,200		
Annual Maintenance	\$0	\$105,000		
subtotal	\$905,547	\$1,104,497		
Laboratory				
Personnel	\$102,866	\$106,920		
Equipment/Expenses	\$25,891	\$24,588		
Lab Contract Services	\$7,000	\$12,000		
subtotal	\$135,757	\$143,508		
Water Conservation Program	<u> </u>			
Personnel	\$69,183	\$84,290		
Equipment/Expenses	\$68,262	\$76,933		
subtotal	\$137,445	\$161,223		
Engineering Department				
Personnel	\$182,762	\$187,020		
Equipment/Expenses	\$13,505	\$27,600		
Outside consultants	\$44,000	\$44,000		
subtotal	\$240,267	\$258,620		
Total Operating Expenses	\$2,370,422	\$2,406,293		

Marina Coast Water District		<u> </u>	·					EXHIBIT W-2	
All Costs are in 2005 Dollars	:	†							
CIP	·····	Capital	EV 6	4/05	FY 05/06	FY 06/07	FY 07/08	D(0000	
						. . – – – – – – – – – – – – – – – – – – 	· · · · · · · · · · · · · · · · · · ·	FY 08/09	FY 09/10
M/P#		Cost	Budget	Estimate	Proposed	Proposed	Proposed		& Beyond
· · · · · · · · · · · · · · · · · · ·									
Fort Ord Water 03-00-160-000	:		•			_			
FY 2004/2005				· · · · · · · · · · · · · · · · · · ·					
1.04M (Well No. 33 (planning/design)		1,100,000	1,100,000	0	700,000		····		···
3.08M Well Field Reservoir & Booster Station (design) [CIP	No. 4.01]	500,000	424,000		500,000		w		
18" UCMBEST MMP	•	10,000	10,000	10,000	15,000		·		
1.01 Deep Monitoring Well		300,000	Ö	268,181	' - ' ' ' ' ' ' ' ' ' ' ' ' ' '		l		
Security Fence at Ft Ord WWTP		40,000	40,000	0.	Ö		l	1	
Disinfection Station Equipment Upgrade	4.4.4	15,000	15,000	0	[0]]
Replace Reservoir C2 (design)	,	410,000	410,000	0	0]				I
Corp Yard Phase 1 (design/CEQA)		490,000	181,300		0		}	\ i	
Corp Yard Phase 1 (demo/abate/construct) 3.02 Construct B Zone Tanks @ East Garrison (planning	(decien)	360,000 200,000	133,200	k	0				ļ <u>.</u>
3.03 Construct 6 Zone Tanks @ East Garnson (planning 3.03M Replace D & E Reservoir (design) [CIP no. +4.04])/design)	488,000		15,000	215,000				
3.01M Rehab Reservoir B1 & C1 (inspection & repair) (CIP)	no ±2 001	145,000	488,000	85,000 25,000	403,000 120,000				
TOTAL 2004/2005	no3.02j	143,000	2,801,500	403,181	120,000			ļ	1
FY 2005/2006			2,001,000	403, 161	- '	* * * *			
Construct "A" Zone Tank & B/C Booster Sta @ CSUI	MB (design)	350.000			350,000			 	
Construct Old County Road "B" Zone Pipeline (design		200.000		•	200,000		· ·		
3.01 Construct "B2" Zone Tanks @ CSUMB (design)	'''	350,000			350,000			· · · · · · · · · · · · · · · · · · ·	
5.09 North/South Rd (Del Rey Oaks) (design)		300,000	i	· - · · ·	300,000			√	-
5.04 Intergarrison Road Transmission Main Reservoir C2	to C1 (design)	345,000	4		345.000				
Corp Yard (design)		600,000			222,000			· ·	
3.02 Rehab Existing C1 (Inspection & Repair)		150,000	1	* *	150,000	• • • • • •			h • · · · · ·
3.03M : Replace D & E Reservoir (construction/demolition) (C	CIP No. 4.04]	3,750,000			3,750,000				• • • • • • • • • • • • • • • • • • • •
5.01 JM Boulevard Pipeline Ardennes to N/S Rd (construction)		525,000			525,000			1	! '' ' ' ' ' ' '
5.17M Fire Flow Improvements -Commercial Flow (design/o	construct) [CIP No. 5.18 &			[" ' ' ' ' '	500.D00				
3.02 Construct "B" Zone Tanks @ East Garrison (construct	ot)	2,750,000	ila a a		2,750,000			"	ļ ·
Basewide Environmental Insurance		20,658			10,329		[]	
TOTAL 2005/2006			4		<u>11,405,329</u>			1	1 " " '
FY 2006/2007		Tabaabaa							
Corp Yard (demolition/Construct)		5,000,000				1,850,000			
Construct "A" Zone Tank & B/C Booster Sta @ CSUI	MD (construct)	10,000 3,000,000	4	ļ. <u>-</u> .		15,000			l
5.1 7th Avenue and Gigling Rd (Design/Build)	MID (CONSTRUCT)	170,000				3,000,000			
Patton School Intertile (design/construction)		125,000		****		170,000			
Lightfighter "B" Zone Pipeline Extension (design/con	etruet)	500,000	- tea			62,500			<u>.</u>
5.03 42 Main Transmission Pipeline Project (design)		250,000	· · · · · · · · · · · · · · · · · · ·			500,000	*** ***		
3.08M Well Field Reservoir & Booster Station (construct) [C	1P No. 4 01	4.000.000				250,000			
1.04 Well 33 (Construct)	110 TO 1	4,500,000	·			4,000,000 4,500,000			
Construct Old County Road "B" Zone Pipeline (const	ruct)	550,000				4,500,000 550,000		ļ	
1.03 Rehabilitate Well 31 (design/construct)		785,000				785.000			
3.01 Construct "B2" Zone Tanks (construct)		3,000,000		[· ·· · · · · · · · · · · · · · · · ·		765,000 3,000,000	<u> </u>	··· ···· ·-	
5.04 Intergarrison Road Transmission Main Reservoir C2	to C1 (construct)	2,300,000	• • • • •			2,300,000			,-
5.09 North/South Rd (Del Rey Oaks) (construct)	- 1	1,100,000				1,100,000			
Basewide Environmental Insurance		20,658	*** *** * * * * * * * * * * * * * * * *	 		10,329		···-	- · · · · · · · · · · · · · · · · · · ·
TOTAL 2008/2007			e a company of the			22,092,829			

arina	Coast Water District		; 					EXHIBIT W-2	
Cos	ts are in 2005 Dollars								
IP	10 dro in 2004 2010/0	Capital	:	4/05	FY 05/06	FY 06/07	FY 07/08	FY 08/09	FY 09/10
P#	The state of the s	Cost	Budget	Estimate	Proposed	Proposed	Proposed		& Beyond
	FY 2007/2008								
	18° UCMBEST MMP	10,000	÷	***************************************			15,000		
	Transmission Line upgrades	5,093,000				···	5.093.000		
	Reservation Rd to Imjin Main Improvements (design/construct) (2,800 lf of 16")	346,000	·			·····	346,000		
)2 °	Rehabilitate/Replace Well 29 & TCE Treatment (Design/Construct)	1,400,000	† · · · · ·	· · ·			1,400,000	· · · · · · · · · · · · · · · · · · ·	
	Blanco/Imijin Connector	473,000	-	• •			473,000		
	Parker Flats Transmission Line	217,000					217,000	** *	
Ó3	42" Main Transmission Pipeline Project (construct)	2,000,000	•				2,000,000		
	Basewide Environmental Insurance	20,658	** *			· -	10.329		
	TOTAL 2007/2008					· .	9,554,329		
	FY 2008/2009	•	••••			.1	2000 1,020		
	Golf Boulevard Transmission Line	646,500				1		646,500	
	Rehabilitate D Booster	300,000	:			1 .	• • • • •	300,000	
	Gigling Transmission from D Booster to JM Blvd	200,000	• • •		•		** *	200,000	•••
3	Construct Reservoir D2" (Design/Construct) [2010]	5,250,000			ļ.··• · · ·	(··		5.250.000	···
	Basewide Environmental Insurance	20.658			ľ	••		10329	
	TOTAL 2008/2009		***	·			· · · · · · ·	6.406.829	- . .
	FY 2009/2010 & Beyond ** Projects are placeholders to be done after	2009/2010			•			<u>0.400,023</u>	
	2010 - Ord Water Master Plan [2010]	200,000	† = · · · · · ·					200 000	
)3	Rehabilitate/Replace Well No. 31 (Design/Construct) [2010]	1,200,000	• •			} ·		200,000	
12	,Rehabilitate "D" Booster Station (Design/Construct) [2010]	450,000							1,200
4	Replace Reservoir "C1" (Design/Construct) [2010]	7,000,000		-					450
2		37.000	<u>.</u>						7,000
1	Fire Flow Improvements – Commercial Fire Flow [2010]	461.000]]			3
3	Fire Flow Improvements Commercial Fire Flow [2010]	275.000]-				46
4	Fire Flow Improvements – Residential Fire Flow [2010]	27,500	* 00 mm - 10 mm - 10 mm			·			27
5	Fire Flow Improvements – Residential Fire Flow [2010]	64,500				er er s			- 2
6	Fire Flow Improvements – Residential Fire Flow [2010]	142,500							6-
2	Fire Flow Improvements - Commercial Fire Flow [2010]	139,000							14
1	Booster Station @ UCMBEST Add Pump Cap.(design/construct) [2010]	1,140,000	: ·	• · • · • • · ·		* ***********			13
•	2010 Urban Water Mgmt. Update (2010)	200.000	-						1,140
14	Construct Reservoir "C2" (Design/Construct) [2015]	5,250,000	•						74
5	Demolish Bayview Reservoir [2010]	150,000							5,250
1	Booster Station @ UCMBEST Add'l Pump Cap. (design/construct) [2015]	1,140,000							150
2	Gigling Rd - "D' Booster Station to N/S Road (design/construct) [2015]	100,000	• • •				<u></u>		1,140
6	Reservoir B Supply Line (design/construct) [2015]	200,000	•]	100
9. 7	Imjin Road (design construct) [2015]	200,000	· · · · ·					one se o company	200
é	Imjin Road @ Airport Area (design/construct) [2015]		1						200
ں	Basewide Environmental Insurance	100,000							100
	TOTAL 2009/2010 & Beyond	61,974	L		l	, <u></u>			30
	TOTAL - Fort Ord Water		0 004 =	400 101	4.45				<u>18,181</u>
	TOTAL - POR Ord Water		2,801,500	403,181	11,405,329	22,092,829	9,554,329	6,406,829	18,181,

MARINA COAST WATER DISTRICT ORD COMMUNITY WATER SYSTEM OPERATIONS REVENUE PROJECTIONS FOR FY 2005-2006

EXHIBIT W-3

		Budgeted FY 04-05	Projected FY 05-06
	Number of water services		
	# Flat Rate Customers	2,616	2,365
	# Metered Customers	1,360	1,882
	Total Customers	3,976	4,247
	Annual Water Usage (in AF)		
Ĺ	Metered use	903	1,035
	Unmetered use / Losses	1,343	1,343
	Total Water Usage	2,246	2,378
	Monthly Service Charges		
	Flat Rate Billing (includes capital component charge)	\$52.10	\$52.10
	Metered Service Charge	\$12.50	\$12.50
	Monthly Quantity Rates		· · · · · · · · · · · · · · · · · · ·
	Tier 1 (0-8 hcf)	\$1.00	\$1.70
	Tier 2 (8 - 16 hcf)	\$1.69	\$2.39
	Tier 3 (16+ hcf)	\$2.38	\$3.08
	Capital Charge (per hcf)	\$0.70	\$0.00
	Mothly Capital Surcharge (per EDU)	\$0.00	\$20.00
	Annual Revenue Calculations		-
	Flat Rate Accounts	1,242,000	1,479,000
	Metered Accounts	1,093,000	1,837,000
	Capital Charge Component	435,571	0
	Equalization Fee	32,429	0
	Capacity Fee (\$2,800 per EDU)	0	0
	Other Fees & Charges	25,000	98,700
A	Total Operating Revenue	\$2,828,000	\$3,414,700
В	Financing	2,922,960	11,405,329
D	Non-operating Revenue (Interest Income)	13,000	15,000
Ë	TOTAL REVENUE (A through D)	\$5,763,960	\$14,835,029
F	Operating Expenditures	2,370,422	2,348,133
G2	CIP Projects	2,801,500	11,405,329
	General Capital Outlay	121,460	125,315
	Costs for Bond Issuance	0	0
J1	Debt Service	0	245,500
	Payments to Land Use Jurisdictions/FORA		
	Reimb. to Land Use Agencies (5% of OR)	138,529	165,800
	FORA Admin/Liaison Fees	25,000	25,000
	Reimbursements to FORA (5% of OR)	138,529	165,800
	Mmbrshp on FORA Bd. of Directors (1% of OR)	27,706	33,160
L	TOTAL EXPENDITURES (F through K)	\$5,623,146	\$14,514,037
	NET REVENUE (E-L)	\$140,814	\$320,992

^{* 1450} EDUs re FORA Growth Projections

EXHIBIT W-5

MONTHLY WATER RATES FOR REGION SURROUNDING THE ORD COMMUNITY

Revised February 2005

					Revised February 2000				
1	-	California	,	City of	City of	FY 05/06			
TYPE OF FEE	CAL-AM*	Water Service	City of	Seaside***	Del Rey	Proposed			
	(Zone 1)	Company**	Marina	(Gravity Zone)	Oaks	Ord Community			
Quantity Rate per 100 cu.ft.									
1st tier	\$1.5200	\$0.8536	\$1.64	\$1.67	\$1.5200	\$1.70			
2nd tier	\$3.0528		\$2.56	\$2.04	\$3.0528	\$2.39			
3rd tier	\$4.5792				\$4.5792	\$3.08			
4th tier	\$6.1056				\$6.1056				
5th tier	\$12.2112				\$12.2112				
Breakpoint for 1st tier	600		1,200	1,600	600	800			
Breakpoint for 2nd tier	1,200				1,200	1,600			
Breakpoint for 3rd tier	1,800				1,800				
Breakpoint for 4th tier	2,400				2,400				
Breakpoint for 5th tier									
Meter Service Charge per month									
3/4-inch	\$9.48	\$15.45	\$12.98	\$8.79	\$9.48	\$12.50			
Service Charge (\$0.99/hcf)	9.90				9.90				
Solving (Votes), lary		,			0.00				
For Illustrative purposes only, monthly rates based on 10 hcf/month, or 0.275 acre feet/year	\$40.7 1	\$23.99	\$29.38	\$23.82	\$40.71	\$30.88			

^{*} Cal-Am has petitioned the CPUC for rate increases over the next several years amounting to 40% - 50%

^{**} Cal-Water has petitioned the CPUC for rate increases over the next several years amounting to 50%

^{***} City of Seaside does not charge for the first 100 cu.ft. of water consumption per month.

2004 Ord Community Water Consumption vs. Allocation (in Acre Feet per year)

EXHIBIT W-6

			CVIIIDII M-A				
Entity	2003 Consumption	2004 Consumption	Fort Ord Reuse Plan Allocation (AFY)	% of			
OMC							
Nonresidential	55	54					
Residential	5	2	İ				
Residential (e)	620	467		1			
Irrigation	7	8	1				
Subtotal	687	531	1,577 (1) (4)	34%			
CSUMB			T				
Main Campus	61	72					
CSUMB Housing (metered)	20	19					
CSUMB Housing (e)	375	380	1				
CSUMB trigation	30	36	1				
CSUMB Irrigation (e)	143	95					
Subtotal	629	602	1,035	58%			
JC MBEST	3	4	230 (2)	30 /4			
County	- 	5	560				
County/State Parks	- 		45				
Cty/Del Rey Oaks		0	93 (7)				
Cty/Monterey		0	65				
Cty/Marina (Sphere)	- 	0	10				
Subtotal	5	9	1,003	457			
JCMBEST Agricultural Consumption	370	418	1,003	1%			
Seaside Golf Course	0	0					
MPUSD	110	114					
Brostrom	66	82	85 (4)				
Thorson	65	65	120 (3)				
Seaside Highlands	10	192	1				
Monterey Bay Land, LLC	0	0	114 (5)				
Other	0	5	543				
Subtotal	251	459	862 (4)	53%			
Construction Water - Seaside	55	64	,				
Marina							
reston/Abrams	270	250					
Airport	11	14					
Other	0	0					
Subtotal	281	264	1,175	22%			
Construction Water - Marina	34	38					
Total	1,942	1,966	5,652	35%			
Assumed Line Loss	202	457	535				
fotal Extracted	2144	2423					
Reserve	4456	4177	414 (6)				
Total	6600	6600	6,600				

Notes:

(e) indicates water use is estimated; meters are not installed.

Footnotes:

- (1) The 1996/1998 FORA Board Allocation Plan reflects 1410 afy that considers future conservation on the POM Annex. The OMC's current allocation of 1577 afy reflects the decrease of 38 afy and 114 afy (see footnote [4]) from the original 1729 afy. The FORA Board has not yet revised the allocation numbers to reflect this change.
- (2) UCMBEST's interim agricultural well allocation (400 afy) is not included in this overall allocation.
- (3) The Sunbay/Thorson property was given its own allocation (120 afy) as part of the transfer of real estate from the US Army to the Southwest Sunbay Land Company.
- (4) Seaside's original allocation of 710 afy was augmented by 38 afy by agreement with the OMC and Brostrom, and by 114 afy under final terms of the land exchange agreement among the City of Seaside, Monterey Bay Land, LLC and the US Army.
- (5) 114 afy of Monterey Bay Land, LLC controlled potable water includes the proviso that the City of Seaside shall use no less than 39 afy of such water for affordable or workforce housing.
- (6) The 431 afy (e) reserve shown here is what remains in reserve until the Army's future conservation savings are realized. These numbers do not include the 1998 FORA action granting temporary allocations for borrowed water (150 afy to Marina, Seaside, Del Rey Oaks and Monterey County).
- (7) The FORA Board approved an additional 17.5 afy for Del Rey Oaks on 05/13/2005.

Ord Community Wastewater System

MARINA COAST WATER DISTRICT ORD COMMUNITY WASTEWATER SYSTEM OPERATIONS PROPOSED BUDGETS

	Approved Budget	Proposed Budget
j	Ord Community	Ord Community
İ	Wastewater Expenses	Wastewater Expenses
	2004-2005	2005-2006
Administration/Management		
Personnel	\$115,453	\$121,280
Expenses	\$42,260	\$64,390
Insurance	\$14,600	\$16,265
Legal	\$12,600	\$20,000
Interest Expense	\$317,000	\$50,040
subtotal	\$501,913	\$271,975
Operations & Maintenance		
Personnel	\$156,563	\$179,110
Maintenance Expenses	\$97,335	\$98,835
Power Costs	\$83,900	\$87,900
subtotal	\$337,798	\$365,845
Engineering Department		
Personnel	\$69,153	\$70,620
Expenses	\$5,110	\$15,389
Outside Consultants	\$64,000	\$64,000
subtotal	\$138,263	\$150,009
TOTAL	\$977,974	\$787,829

Marin	a Coast Water District		1					EXHIBIT WW-2	
II Car	sts are in 2005 Dollars	1							
CIP	ore are in 2000 notigies	Contact		 04/05	EV OF IOC	FY 06/07	57, 67,105		
		Capital			FY 05/06		FY 07/08	FY 08/09	FY 09/10
WP#	·	Cost	Budget	Estimate	Proposed	Proposed	Proposed		& Beyond
				ļ					
Urc	Sewer 04-00-000-000 ** Projects will be revised after revie FY 2004/2005	W OT MUP CIP							
	Lift Stations and Abrams Road Improvements (construct)	2,300,000	2,300,000	206,700	2,500,000				
	2005 Ord Community Sewer Master Plan	202,240		202,240	2,300,000	· · · · · · · · · · · · · · · · · · ·			
	Highway One - 24" & 12" Sewer Main Project	297.000	· · · · · · · · · · · · · · · · · · ·	269,000	l · · · · · · · · · · · · · · · · · ·				
	Corp Yard Phase 1 (Demo/Abatement)	360,000	50,400		Ĭ				
	Corp Yard Phase 1 (Design/Fees)	490,000	68,600		· ñ			1	
	Main Garrison Sewer Meter Rehab	100,000	100,000		3,000	****	*]	
	Main Garrison Sewer Pipe Project (design) TOTAL 2004/2005	90,000	90,000	ol o	0	•		·	
	FY 2005/2006		2,609,000	/11,940					
	Ord Community WWTP Flume Project (construct)	225,000	• •		225,000				
SP1	San Pablo L/S Pipeline Improvements Project Phase I	1,200,000	•	1	1,200,000				
IOM.	Ord Village Sewer Pipeline & Lift Station Impr Project (design/construct)	600,000			600,000	!			
5M	Marina Heights Sewer Pipeline Improvements Project (design/construct) [6,3				590,000				
26	Misc. Lift Station Improvements	1,500,000		1	1,500,000			1	
	Corp Yard (design)	600,000			84,000			<u>.</u>	
	Del Rey Oaks Collection System (design)	150,000	* * ** ***** ****		175,000				
	Basewide Environmental Insurance	20,658			10.329				
	TOTAL 2005/2006		:	· ·	6,887,329		·		·
	FY 2006/2007	: :	•					 	
7M	Univeristy Villages Sewer Pipeline Replacement Projects (design/construct)	[9.1 475,000				475,000			``~ · · -—- · ···-
9M	East Garrison Development Sewer & Lift Station Imp. Project (design/constr	uct) 3,500,000				3,500,000	9 99 19 19	• • • • • • • • • • • • • • • • • • • •	
	Del Rey Oaks Collection System (construct)	2,000,000		1]	2.000.000]]
	Corp Yard (demolition/construct)	5,000,000		T		700,000			
8	Cypress Knolls Sewer Pipeline Improvements Project (design/construct)	70,000				70,000			
22	Marina Airport Sewer Improvements Project (design/construct)	280,000		1		280,000	·· · · · · · · · · · · · · · · · · · ·	· ··- ·	
	Basewide Environmental Insurance	20,658		, ,	1	10,329		1	
	TOTAL 2006/2007				· ·	<u>7,035,329</u>			<u> </u>
	FY 2007/2008			1			,		
6	Imiin Pkwy Pipeline Replacment Project	200,000	• • •				200,000		
	MRWPCA Buy-In	8,300,000			}·		8,300,000		
1M	Seaside Resort, East & Affordable Housing Sewer Imps. Project (design/cor			ļ			400,000		
	Parker Flats Collection System (design/construct)	10,000		1	i i		10,000		
	Basewide Environmental Insurance	20,658	•	•	••		10.329		
	TOTAL 2007/2008	•			!		8,920,329		· • • -
	FY 2008/2009				∤ j		0,020,020	∮	- ·
4M	CSUMB Developments (design/construct) [14,18,25]	4 400 0-1							
+(VI	Basewide Environmental Insurance	1,120,000						1,120,000	
	TOTAL 2008/2009	20,658						10,329	
	والراويان والمنافذ المنافذ المنافذ المنافذ المنافذ والمستواط والمستواط والمستواط والمستواط والمستواط							1,130,329	
	FY 2009/2010 & Beyond								
SP2	San Pablo US Pipeline Improvements Project	400,000							400.0
?7M	Seaside Resort, East & Affordable Housing Sewer Imps. Project (design/cor	stru 2,200,000				, ,		· ·	2,200,
28	1st Ave Sewer Pipeline Replacement Project (2020)	285,000		1]				2,200,
29	Gen'l Jim Moore Sewer Pipeline Replacement Project [2020]	35,000		T]	· · · · · ·	*	<u> </u>	
30	Gen'l Jim Moore Sewer Pipeline Replacement Project III [2020]	131,000			i				
	Basewide Environmental Insurance	61,974		1	[*	30,9

Marina Coast Water District								EXHIBIT WW-2	
	:		i						
All Costs are in 2005 Dollars	1	_				l. _	l		
CIP		Capital		4/05	FY 05/06	FY 06/07	FY 07/08	FY 08/09	FY 09/10
M/P #		Cost	Budget	Estimate	Proposed	Proposed	Proposed		& Beyond
TOTAL 2009/2010			: _						2,630,987
TOTAL - Fort Ord Sewer			2,609,080	711,940	6,887,329	7,035,329	8,920,329	1,130,329	2,630,987

EXHIBIT WW-3

MARINA COAST WATER DISTRICT ORD COMMUNITY WASTEWATER SYSTEM OPERATIONS PROJECTED NET REVENUE FOR FY 2005-2006

 		Budgeted FY 2004-2005	Projected FY 2005-2006
		112004-2000	112000-2000
	Estimated # of EDU's	4,823	4,422
	Flat Rate Billing per EDU	\$12.90	\$20.20
_	Capital Component (per EDU)	\$7.30	\$0.00
	Monthly Capital Surcharge (per EDU)	\$0.00	\$5.00
_	Annual Revenue - Flat Rate Billing	760,000	1,072,000
	Annual Revenue - Capital Component	299,000	0
	Equalization Fee	18,000	0
	Capacity Fee (\$1,000 per EDU)	0	0
	Other Fees & Charges	25,000	15,000
Α	Total Operating Revenue	1,102,000	1,087,000
В	Financing	2,627,200	6,887,329
С	Non-Operating Revenue (Interest Income)	4,000	6,000
D	TOTAL REVENUE (A+B+C)	\$3,733,200	\$7,980,329
E1	Operating Expenditures	977,974	787,829
F1	CIP Projects	2,609,000	6,887,329
F2	General Capital Outlay	18,200	20,070
F3	Costs for Bond Issuance	0	0
F4_	Debt Service (principal)	0	99,500
G	Reimb. To Land Use Agencies (5% of OR)	52,950	53,600
Н	TOTAL EXPENDITURES (D through G)	\$3,658,124	\$7,848,328
	NET REVENUE (C-H)	\$75,076	\$132,001

^{* 1450} EDUs re FORA Growth Projections

EXHIBIT WW-5

MONTHLY WASTEWATER COLLECTION RATES FOR REGION SURROUNDING THE ORD COMMUNITY

Revised February 2005

					Verised i enina	y 2000	
SERVICE DESCRIPTION	City of Pacific Grove ¹	City of Monterey ²	City of Seaside ³	City of Marina ⁴	City of Del Rey Oaks ⁵	FY 05/06 PROPOSED Ord Community	
Residential - per Living Unit	\$15.52	\$4.53	\$3.67	\$6.30	\$3.67	\$20.20	
Business - 15 employees	\$21.12	\$6.16	\$4.99	\$9.45	\$4.99	\$30.30	
Church - over 100 members	\$21.12	\$6.16	\$4.99	\$6.30	\$4.99	\$20.20	
Laundromat - each washing machine	\$8.80	\$2.57	\$2.08	\$3.78	\$2.08	\$12.12	
General Hospital - each bed	\$23.36	\$6.82	\$5.52	\$5.04	\$5.52	\$16.16	
Motel/hotel - each room	\$6.24	\$1.82	\$1.47	\$1.58	\$1.47	\$5.05	
Restaurant - each seat	\$2.32	\$0.68	\$0.55	\$0.44	\$0.55	\$1.41	
High School/University - each student/faculty	\$0.29	\$0.08	\$0.07	\$0.44	\$0.07	\$1.41	
Supermarket - 30 Employees	\$83.68	\$24.42	\$19.77	\$18.90	\$19.77	\$60.60	

¹Rate is 160% of MRWPCA rate

²Rate is 46.7% of MRWPCA rate

³Rate is 37.8% of MRWPCA rate

⁴Rate is \$6.30 per Equivalent Dwelling Unit.

⁵Rate is 37.8% of MRWPCA rate

⁶Proposed Rate is \$20.20 per Equivalent Dwelling Unit