#### **COASTSIDE COUNTY WATER DISTRICT**

#### 766 MAIN STREET

#### HALF MOON BAY, CA 94019

#### MEETING OF THE BOARD OF DIRECTORS

Tuesday, March 12, 2013 - 7:00 p.m.

#### **AGENDA**

The Coastside County Water District (CCWD) does not discriminate against persons with disabilities. Upon request, the agenda and agenda packet materials can be provided in a format to accommodate special needs. If you require a copy of the agenda or related materials in an alternative format to accommodate a disability, or if you wish to attend this public meeting and will require special assistance or other special equipment, please call the District at (650) 726-4405 in advance and we will make every reasonable attempt to provide such an accommodation.

All public records relating to an open session item on this agenda, which are not exempt from disclosure pursuant to the California Public Records Act, that are distributed to a majority of the legislative body will be available for public inspection at the CCWD District Office, located at 766 Main Street, Half Moon Bay, CA at the same time that the public records are distributed or made available to the legislative body.

This agenda and accompanying materials can be viewed on Coastside County Water District's website located at: www.coastsidewater.org.

The Board of the Coastside County Water District reserves the right to take action on any item included on this agenda.

- 1) ROLL CALL
- 2) PLEDGE OF ALLEGIANCE

#### 3) PUBLIC COMMENT

Members of the public may address the Board of Directors on the items on the agenda for this special meeting. The Chair requests that each person addressing the Board complete and submit a speaker slip, and limit their comments to three (3) minutes.

#### 4) CONSENT CALENDAR

The following matters before the Board of Directors are recommended for action as stated by the General Manager. All matters listed hereunder constitute a Consent Calendar, are considered as routine by the Board of Directors, and will be acted upon by a single vote of the Board. There will be no separate discussion of these items unless a member of the Board so requests, in which event the matter shall be removed from the Consent Calendar and considered as a separate item.

- **A.** Approval of disbursements for the month ending February 28, 2013: Claims: \$621,662.14; Payroll: \$73,130.01 for a total of \$694,792.17 (attachment)
- **B.** Acceptance of Financial Reports (attachment)
- C. Approval of Minutes of February 12, 2013 Regular Board of Directors Meeting (attachment)
- **D.** Approval of Minutes of February 28, 2013 Special Board of Directors Meeting (attachment)
- E. Installed Water Connection Capacity and Water Meters Report (attachment)
- **F.** Total CCWD Production Report (<u>attachment</u>)
- **G.** CCWD Monthly Sales by Category Corrected Report January 2013 (attachment)
- H. CCWD Monthly Sales by Category Report February 2013 (attachment)
- I. February 2013 Leak Report (<u>attachment</u>)
- J. Rainfall Reports (<u>attachment</u>)
- K. San Francisco Public Utilities Commission Hydrological Report for February 2013 (attachment)
- L. Notice of Completion Railroad Avenue Pipeline Replacement Project (attachment)

### 5) MEETINGS ATTENDED / DIRECTOR COMMENTS

#### 6) GENERAL BUSINESS

- **A.** Approval of Amendment to Water Supply Agreement with the City and County of San Francisco (attachment)
- **B.** Draft Fiscal Year 2013-2014 Budget and Draft Fiscal Year 2013/2014 to 2022/23 Capital Improvement Program (attachment)

# 7) GENERAL MANAGER'S REPORT - INCLUDING MONTHLY INFORMATIONAL REPORTS (attachment)

- Savings Due to BAWSCA Bond Issue and Debt Prepayment
- Art Jensen's Retirement
- A. Operations Report (attachment)
- **B.** Water Resources Report (attachment)
- 8) DIRECTOR AGENDA ITEMS REQUESTS FOR FUTURE BOARD MEETINGS
- 9) ADJOURNMENT

### Accounts Payable

### Checks by Date - Summary By Check Number

User: gbrazil

Printed: 2/28/2013 - 12:02 PM



Check Number	Vendor No	Vendor Name	Check Date	Void Checks	Check Amount
18473	ADV01	ADVANCED AUTOMATIC GA	02/01/2013	0.00	585.09
18474	ALL04	ALLIED WASTE SERVICES #92	02/01/2013	0.00	333.63
18475	COA15	COASTSIDE NET, INC	02/01/2013	0.00	130.13
18476	EKI01	EKI INC.	02/01/2013	0.00	12,417.85
18477	HAR03	HARTFORD LIFE INSURANCE	02/01/2013	0.00	1,723.66
18478	ICM01	VANTAGEPOINT TRANSFER /	02/01/2013	0.00	40.00
18479	KAI01	KAISER FOUNDATION HEAL1	02/01/2013	0.00	9,759.00
18480	NAL 03	NALCO COMPANY	02/01/2013	0.00	394.18
18481	PAC01	PACIFIC GAS & ELECTRIC CO	02/01/2013	0.00	2,261.72
18482	PAC06	PACIFICA COMMUNITY TV	02/01/2013	0.00	250.00
18483	PUB01	PUB. EMP. RETIRE SYSTEM	02/01/2013	0.00	18,656.09
18484	SAN20	SAN FRANCISCO FIRE CREDI'	02/01/2013	0.00	300.00
18485	VAL01	VALIC	02/01/2013	0.00	1,400.00
18486	VER02	VERIZON WIRELESS	02/01/2013	0.00	301.52
18487	AMO01	ALEX AMOUR	02/08/2013	0.00	907.08
18488	ASS01	HEALTH BENEFITS ACWA/JPI	02/15/2013	0.00	22,647.98
18489	ATT02	AT&T	02/15/2013	0.00	1,477.98
18490	BFI02	BFI OF CALIFORNIA, INC.	02/15/2013	0.00	225.92
18491	HAR03	HARTFORD LIFE INSURANCE	02/15/2013	0.00	1,723.66
18492	ICM01	VANTAGEPOINT TRANSFER /	02/15/2013	0.00	40.00
18493	OCE04	OCEAN SHORE CO.	02/15/2013	0.00	1,272.73
18494	PAC01	PACIFIC GAS & ELECTRIC CO	02/15/2013	0.00	11,582.47
18495	PUB01	PUB. EMP. RETIRE SYSTEM	02/15/2013	0.00	18,607.72
18496	SAN20	SAN FRANCISCO FIRE CREDI'	02/15/2013	0.00	300.00
18497	TEA02	TEAMSTERS LOCAL UNION #	02/15/2013	0.00	843.00
18498	VAL01	VALIC	02/15/2013	0.00	1,400.00
18499	HAL07	HALF MOON BAY POSTMAST	02/21/2013	0.00	3,000.00
18500	ABB01	LORETTA ABBOTT	02/26/2013	0.00	100.00
18501	ADP01	ADP, INC.	02/26/2013	0.00	759.30
18502	ADV02	FRANK YAMELLO	02/26/2013	0.00	235.00
18503	AND01	ANDREINI BROS. INC.	02/26/2013	0.00	2,250.50
18504	AND10	ANDERSON PACIFIC ENGINE	02/26/2013	0.00	64,183.39
18505	ARC01	KELLY ARCHER	02/26/2013	0.00	255.31
18506	ATT03	AT&T LONG DISTANCE	02/26/2013	0.00	96.59
18507	AZT01	AZTEC GARDENS, INC.	02/26/2013	0.00	190.00
18508	BAL04	BALANCE HYDROLOGICS, IN	02/26/2013	0.00	28,106.29
18509	BAR01	BARTKIEWICZ, KRONICK & S	02/26/2013	0.00	75.00
18510	BAY10	BAY ALARM COMPANY	02/26/2013	0.00	1,856.94
18511	CAL08	CALCON SYSTEMS, INC.	02/26/2013	0.00	41,094.75
18512	CAL09	CALIFORNIA URBAN WATER	02/26/2013	0.00	2,602.01
18513	CAL11	CALIFORNIA C.A.D. SOLUTIO	02/26/2013	0.00	8,931.00
18514	CAR02	CAROLYN STANFIELD	02/26/2013	0.00	635.00
18515	CHE01	CHEVRON/TEXACO UNIVERS	02/26/2013	0.00	2,159.45
18516	COA19	COASTSIDE COUNTY WATER	02/26/2013	0.00	42.96
18517	CON03	CONSOLIDATED PLUMBING,	02/26/2013	0.00	538.01
				0.00	223.0

18518 18519 18520 18521 18522 18523 18524	CSG01 CUL01 CUL02 DAL01 DOU01 DUF03	CSG SYSTEMS, INC CULLIGAN SANTA CLARA, C CULVER COMPANY DAL PORTO ELECTRIC	02/26/2013 02/26/2013	0.00 0.00	2,763.24
18520 18521 18522 18523 18524	CUL02 DAL01 DOU01	CULVER COMPANY		0.00	1.00.00
18521 18522 18523 18524	DAL01 DOU01		02/26/2012		160.20
18522 18523 18524	DOU01	DAL PORTO ELECTRIC	02/26/2013	0.00	838.99
18523 18524		DAL I OKTO ELLCTRIC	02/26/2013	0.00	127.50
18524	DUF03	BRIAN DOUGLAS	02/26/2013	0.00	200.00
		KATHY DUFFY	02/26/2013	0.00	100.00
	EKI01	EKI INC.	02/26/2013	0.00	3,801.22
18525	FIR06	FIRST NATIONAL BANK	02/26/2013	0.00	701.94
18526	GEM01	GEMPLER'S, INC.	02/26/2013	0.00	292.63
18527	GEN03	GENERAL CHEMICAL PERFOI	02/26/2013	0.00	5,037.56
18528	GRA01	GRANDFLOW, INC.	02/26/2013	0.00	388.31
18529	GRA03	GRAINGER, INC.	02/26/2013	0.00	944.88
18530	HAC01	HACH CO., INC.	02/26/2013	0.00	162.09
18531	HAL01	HMB BLDG. & GARDEN INC.	02/26/2013	0.00	70.21
18532	HAL24	H.M.B.AUTO PARTS	02/26/2013	0.00	139.50
18533	HAN01	HANSONBRIDGETT, LLP	02/26/2013	0.00	3,741.00
18534	HOM01	HOME DEPOT	02/26/2013	0.00	1,037.04
18535	IRO01	IRON MOUNTAIN	02/26/2013	0.00	340.59
18536	IRV01	IRVINE CONSULTING SERVIC	02/26/2013	0.00	2,555.00
18537	IRV02	IRVINE CONSULTING SERVIC	02/26/2013	0.00	380.10
18538	KAN02	KANO LABORATORIES, INC.	02/26/2013	0.00	343.57
18539	KEN03	KENNEDY/JENKS CONSULTA	02/26/2013	0.00	24,199.25
18540	KOK01	JAMES KOKESH	02/26/2013	0.00	300.00
18541	LOM01	GLENNA LOMBARDI	02/26/2013	0.00	99.00
18542	MET06	METLIFE SBC	02/26/2013	0.00	1,331.38
18543	MIS01	MISSION UNIFORM SERVICES	02/26/2013	0.00	212.66
18544	MON07	MONTEREY COUNTY LAB	02/26/2013	0.00	2,369.00
18545	NAL 03	NALCO COMPANY	02/26/2013	0.00	7,792.54
18546	OFF01	OFFICE DEPOT	02/26/2013	0.00	2,186.19
18547	ONT01	ONTRAC	02/26/2013	0.00	869.23
18548	PAC01	PACIFIC GAS & ELECTRIC CO		0.00	1,264.90
			02/26/2013		*
18549	PAU01	PAULO'S AUTO CARE	02/26/2013	0.00	49.52
18550	PHI03	PHILADELPHIA MIXING SOLU	02/26/2013	0.00	17,840.00
18551	PIT01	PITNEY BOWES, INC.	02/26/2013	0.00	50.50
18552	PIT04	PITNEY BOWES	02/26/2013	0.00	198.00
18553	PUM01	PUMP REPAIR SERVICE CO. IN	02/26/2013	0.00	52,065.52
18554	RIC01	RICOH USA, INC.	02/26/2013	0.00	11.50
18555	RIC02	RICOH AMERICAS CORP	02/26/2013	0.00	803.90
18556	ROB01	ROBERTS & BRUNE CO.	02/26/2013	0.00	10,930.93
18557	ROG01	ROGUE WEB WORKS, LLC	02/26/2013	0.00	279.00
18558	RYA04	RYAN PROCESS, INC	02/26/2013	0.00	7,684.07
18559	SAN03	SAN FRANCISCO WATER DEF	02/26/2013	0.00	182,436.31
18560	SAN05	SAN MATEO CTY PUBLIC HEA	02/26/2013	0.00	502.00
18561	SER03	SERVICE PRESS	02/26/2013	0.00	1,932.41
18562	SPR01	SPRING MOUNTAIN GALLERY	02/26/2013	0.00	113.54
18563	STR01	ALLEN STROHMEIER	02/26/2013	0.00	100.00
18564	STR02	STRAWFLOWER ELECTRONIC	02/26/2013	0.00	151.09
18565	TET01	JAMES TETER	02/26/2013	0.00	9,292.27
18566	THO06	THOMSON-REUTERS/BARCL/	02/26/2013	0.00	280.00
18567	UB*01112	JULIE LAURA	02/26/2013	0.00	95.86
18568	UB*01113	JOHN/TORI CORBETT	02/26/2013	0.00	66.03
18569	UB*01114	AUSTIN BECKER	02/26/2013	0.00	16.86
18570	UB*01115	MAURICIO LOPEZ-LOPEZ	02/26/2013	0.00	75.00
18571	UB*01116	SEAN SIMON	02/26/2013	0.00	53.51
18572	UB*01117	KRISTEN WOOD	02/26/2013	0.00	35.20

<b>Check Number</b>	Vendor No	Vendor Name	<b>Check Date</b>	<b>Void Checks</b>	<b>Check Amount</b>
18573	UB*01118	WILLIAM KLEINHEINZ	02/26/2013	0.00	24.76
18574	UB*01119	DANIEL/JODI PALEY	02/26/2013	0.00	75.00
18575	UB*01120	DONALD/JOANNE PROLO	02/26/2013	0.00	58.94
18576	UNI15	UNIVAR USA INC	02/26/2013	0.00	3,920.65
18577	VER02	VERIZON WIRELESS	02/26/2013	0.00	501.98
18578	WES11	WEST COAST AGGREGATES,	02/26/2013	0.00	171.26
18579	WHE01	VIRGINIA WHELEN	02/26/2013	0.00	203.90
18580	WHE04	TAMI WHELEN	02/26/2013	0.00	200.00
			Report Total:	0.00	621,662.14

### COASTSIDE COUNTY WATER DISTRICT - PERIOD BUDGET ANALYSIS 28-Feb-13

ACCOUNT	DESCRIPTION	CURRENT ACTUAL	CURRENT BUDGET	B/(W) VARIANCE	B/(W) % VAR	YTD ACTUAL	YTD BUDGET	B/(W) VARIANCE	B/(W) % VAR
OPERATING F	REVENUE								
1-0-4120-00	Water Revenue -All Areas	548,221.36	552,900.00	(4,678.64)	-0.8%	5,110,988.63	4,779,214.00	331,774.63	6.9%
TOTAL OPER	ATING REVENUE	548,221.36	552,900.00	(4,678.64)	-0.8%	5,110,988.63	4,779,214.00	331,774.63	6.9%
	TING REVENUE								
1-0-4170-00	Water Taken From Hydrants	1,137.75	2,083.33	(945.58)	-45.4%	17,784.04	16,666.64	1,117.40	6.7%
1-0-4180-00	Late Notice -10% Penalty	3,862.57	4,167.00	(304.43)	-7.3%	52,256.98	33,336.00	18,920.98	56.8%
1-0-4230-00	Service Connections	1,913.93	666.66	1,247.27	187.1%	7,712.73	5,333.28	2,379.45	44.6%
1-0-4920-00	Interest Earned	0.00	0.00	0.00	0.0%	2,572.42	2,655.00	(82.58)	-3.1%
1-0-4930-00	Tax Apportionments/Cnty Checks	30,133.27	25,000.00	5,133.27	0.0%	397,784.03	390,000.00	7,784.03	2.0%
1-0-4950-00	Miscellaneous Income	96.02	3,083.33	(2,987.31)	-96.9%	17,437.18	24,666.64	(7,229.46)	-29.3%
1-0-4955-00	Cell Site Lease Income	10,121.97	9,793.66	328.31	3.4%	80,479.81	78,349.28	2,130.53	2.7%
1-0-4965-00	ERAF REFUND -County Taxes	311,572.00	0.00	311,572.00	0.0%	311,572.00	100,000.00	211,572.00	0.0%
1-0-4990-00	Water Sales Refunded	0.00	0.00	0.00	0.0%	(103,376.66)	0.00	(103,376.66)	0.0%
TOTAL NON-C	OPERATING REVENUE	358,837.51	44,793.98	314,043.53	701.1%	784,222.53	651,006.84	133,215.69	20.5%
TOTAL REVE	NUES	907,058.87	597,693.98	309,364.89	51.8%	5,895,211.16	5,430,220.84	464,990.32	8.6%
OPERATING E									
1-1-5130-00	Water Purchased	182,436.31	72,703.00	(109,733.31)	-150.9%	1,293,148.44	1,319,155.00	26,006.56	2.0%
1-1-5130-00 1-1-5230-00	Water Purchased Pump Exp, Nunes T P	2,264.60	1,956.00	(308.60)	-15.8%	16,822.93	15,670.00	(1,152.93)	-7.4%
1-1-5130-00 1-1-5230-00 1-1-5231-00	Water Purchased Pump Exp, Nunes T P Pump Exp, CSP Pump Station	2,264.60 5,553.19	1,956.00 3,257.00	(308.60) (2,296.19)	-15.8% -70.5%	16,822.93 219,010.40	15,670.00 202,174.00	(1,152.93) (16,836.40)	-7.4% -8.3%
1-1-5130-00 1-1-5230-00	Water Purchased Pump Exp, Nunes T P Pump Exp, CSP Pump Station Pump Exp, Trans. & Dist.	2,264.60	1,956.00	(308.60)	-15.8% -70.5% 12.6%	16,822.93	15,670.00	(1,152.93)	-7.4% -8.3% -12.6%
1-1-5130-00 1-1-5230-00 1-1-5231-00 1-1-5232-00 1-1-5233-00	Water Purchased Pump Exp, Nunes T P Pump Exp, CSP Pump Station Pump Exp, Trans. & Dist. Pump Exp, Pilarcitos Can.	2,264.60 5,553.19 803.04 1,593.91	1,956.00 3,257.00 919.00 4,033.00	(308.60) (2,296.19) 115.96 2,439.09	-15.8% -70.5% 12.6% 60.5%	16,822.93 219,010.40 8,386.57 4,513.90	15,670.00 202,174.00 7,447.00 10,535.00	(1,152.93) (16,836.40) (939.57) 6,021.10	-7.4% -8.3% -12.6% 57.2%
1-1-5130-00 1-1-5230-00 1-1-5231-00 1-1-5232-00	Water Purchased Pump Exp, Nunes T P Pump Exp, CSP Pump Station Pump Exp, Trans. & Dist. Pump Exp, Pilarcitos Can. Pump Exp. Denniston Proj.	2,264.60 5,553.19 803.04	1,956.00 3,257.00 919.00 4,033.00 7,019.00	(308.60) (2,296.19) 115.96	-15.8% -70.5% 12.6% 60.5% 73.6%	16,822.93 219,010.40 8,386.57 4,513.90 4,972.46	15,670.00 202,174.00 7,447.00	(1,152.93) (16,836.40) (939.57)	-7.4% -8.3% -12.6%
1-1-5130-00 1-1-5230-00 1-1-5231-00 1-1-5232-00 1-1-5233-00 1-1-5234-00 1-1-5235-00	Water Purchased Pump Exp, Nunes T P Pump Exp, CSP Pump Station Pump Exp, Trans. & Dist. Pump Exp, Pilarcitos Can. Pump Exp. Denniston Proj. Denniston T.P. Operations	2,264.60 5,553.19 803.04 1,593.91 1,852.49 6,305.21	1,956.00 3,257.00 919.00 4,033.00 7,019.00 1,887.00	(308.60) (2,296.19) 115.96 2,439.09 5,166.51 (4,418.21)	-15.8% -70.5% 12.6% 60.5% 73.6% -234.1%	16,822.93 219,010.40 8,386.57 4,513.90 4,972.46 14,007.75	15,670.00 202,174.00 7,447.00 10,535.00 58,631.00 15,761.00	(1,152.93) (16,836.40) (939.57) 6,021.10 53,658.54 1,753.25	-7.4% -8.3% -12.6% 57.2% 91.5% 11.1%
1-1-5130-00 1-1-5230-00 1-1-5231-00 1-1-5232-00 1-1-5233-00 1-1-5234-00 1-1-5235-00 1-1-5236-00	Water Purchased Pump Exp, Nunes T P Pump Exp, CSP Pump Station Pump Exp, Trans. & Dist. Pump Exp, Pilarcitos Can. Pump Exp. Denniston Proj. Denniston T.P. Operations Denniston T.P. Maintenance	2,264.60 5,553.19 803.04 1,593.91 1,852.49 6,305.21 1,203.02	1,956.00 3,257.00 919.00 4,033.00 7,019.00 1,887.00 3,000.00	(308.60) (2,296.19) 115.96 2,439.09 5,166.51	-15.8% -70.5% 12.6% 60.5% 73.6% -234.1% 59.9%	16,822.93 219,010.40 8,386.57 4,513.90 4,972.46 14,007.75 3,942.97	15,670.00 202,174.00 7,447.00 10,535.00 58,631.00 15,761.00 24,000.00	(1,152.93) (16,836.40) (939.57) 6,021.10 53,658.54 1,753.25 20,057.03	-7.4% -8.3% -12.6% 57.2% 91.5% 11.1% 83.6%
1-1-5130-00 1-1-5230-00 1-1-5231-00 1-1-5232-00 1-1-5233-00 1-1-5234-00 1-1-5235-00	Water Purchased Pump Exp, Nunes T P Pump Exp, CSP Pump Station Pump Exp, Trans. & Dist. Pump Exp, Pilarcitos Can. Pump Exp. Denniston Proj. Denniston T.P. Operations	2,264.60 5,553.19 803.04 1,593.91 1,852.49 6,305.21	1,956.00 3,257.00 919.00 4,033.00 7,019.00 1,887.00	(308.60) (2,296.19) 115.96 2,439.09 5,166.51 (4,418.21)	-15.8% -70.5% 12.6% 60.5% 73.6% -234.1%	16,822.93 219,010.40 8,386.57 4,513.90 4,972.46 14,007.75	15,670.00 202,174.00 7,447.00 10,535.00 58,631.00 15,761.00	(1,152.93) (16,836.40) (939.57) 6,021.10 53,658.54 1,753.25	-7.4% -8.3% -12.6% 57.2% 91.5% 11.1%
1-1-5130-00 1-1-5230-00 1-1-5231-00 1-1-5232-00 1-1-5233-00 1-1-5234-00 1-1-5235-00 1-1-5236-00	Water Purchased Pump Exp, Nunes T P Pump Exp, CSP Pump Station Pump Exp, Trans. & Dist. Pump Exp, Pilarcitos Can. Pump Exp. Denniston Proj. Denniston T.P. Operations Denniston T.P. Maintenance	2,264.60 5,553.19 803.04 1,593.91 1,852.49 6,305.21 1,203.02	1,956.00 3,257.00 919.00 4,033.00 7,019.00 1,887.00 3,000.00	(308.60) (2,296.19) 115.96 2,439.09 5,166.51 (4,418.21) 1,796.98	-15.8% -70.5% 12.6% 60.5% 73.6% -234.1% 59.9%	16,822.93 219,010.40 8,386.57 4,513.90 4,972.46 14,007.75 3,942.97	15,670.00 202,174.00 7,447.00 10,535.00 58,631.00 15,761.00 24,000.00	(1,152.93) (16,836.40) (939.57) 6,021.10 53,658.54 1,753.25 20,057.03	-7.4% -8.3% -12.6% 57.2% 91.5% 11.1% 83.6%
1-1-5130-00 1-1-5230-00 1-1-5231-00 1-1-5232-00 1-1-5233-00 1-1-5235-00 1-1-5236-00 1-1-5240-00	Water Purchased Pump Exp, Nunes T P Pump Exp, CSP Pump Station Pump Exp, Trans. & Dist. Pump Exp, Pilarcitos Can. Pump Exp. Denniston Proj. Denniston T.P. Operations Denniston T.P. Maintenance Nunes T P Operations	2,264.60 5,553.19 803.04 1,593.91 1,852.49 6,305.21 1,203.02 13,414.04	1,956.00 3,257.00 919.00 4,033.00 7,019.00 1,887.00 3,000.00 5,363.00	(308.60) (2,296.19) 115.96 2,439.09 5,166.51 (4,418.21) 1,796.98 (8,051.04)	-15.8% -70.5% 12.6% 60.5% 73.6% -234.1% 59.9% -150.1%	16,822.93 219,010.40 8,386.57 4,513.90 4,972.46 14,007.75 3,942.97 59,032.13	15,670.00 202,174.00 7,447.00 10,535.00 58,631.00 15,761.00 24,000.00 64,265.00	(1,152.93) (16,836.40) (939.57) 6,021.10 53,658.54 1,753.25 20,057.03 5,232.87	-7.4% -8.3% -12.6% 57.2% 91.5% 11.1% 83.6% 8.1%
1-1-5130-00 1-1-5230-00 1-1-5231-00 1-1-5232-00 1-1-5233-00 1-1-5235-00 1-1-5236-00 1-1-5240-00 1-1-5241-00	Water Purchased Pump Exp, Nunes T P Pump Exp, CSP Pump Station Pump Exp, Trans. & Dist. Pump Exp, Pilarcitos Can. Pump Exp. Denniston Proj. Denniston T.P. Operations Denniston T.P. Maintenance Nunes T P Operations Nunes T P Maintenance	2,264.60 5,553.19 803.04 1,593.91 1,852.49 6,305.21 1,203.02 13,414.04 913.70	1,956.00 3,257.00 919.00 4,033.00 7,019.00 1,887.00 3,000.00 5,363.00 3,333.33	(308.60) (2,296.19) 115.96 2,439.09 5,166.51 (4,418.21) 1,796.98 (8,051.04) 2,419.63	-15.8% -70.5% 12.6% 60.5% 73.6% -234.1% 59.9% -150.1% 72.6%	16,822.93 219,010.40 8,386.57 4,513.90 4,972.46 14,007.75 3,942.97 59,032.13 31,187.05	15,670.00 202,174.00 7,447.00 10,535.00 58,631.00 15,761.00 24,000.00 64,265.00 26,666.64	(1,152.93) (16,836.40) (939.57) 6,021.10 53,658.54 1,753.25 20,057.03 5,232.87 (4,520.41)	-7.4% -8.3% -12.6% 57.2% 91.5% 11.1% 83.6% 8.1% -17.0%
1-1-5130-00 1-1-5230-00 1-1-5231-00 1-1-5232-00 1-1-5233-00 1-1-5235-00 1-1-5236-00 1-1-5240-00 1-1-5241-00 1-1-5242-00	Water Purchased Pump Exp, Nunes T P Pump Exp, CSP Pump Station Pump Exp, Trans. & Dist. Pump Exp, Pilarcitos Can. Pump Exp. Denniston Proj. Denniston T.P. Operations Denniston T.P. Maintenance Nunes T P Operations Nunes T P Maintenance CSP Pump Station Operations	2,264.60 5,553.19 803.04 1,593.91 1,852.49 6,305.21 1,203.02 13,414.04 913.70 965.99	1,956.00 3,257.00 919.00 4,033.00 7,019.00 1,887.00 3,000.00 5,363.00 3,333.33 708.00	(308.60) (2,296.19) 115.96 2,439.09 5,166.51 (4,418.21) 1,796.98 (8,051.04) 2,419.63 (257.99)	-15.8% -70.5% 12.6% 60.5% 73.6% -234.1% 59.9% -150.1% 72.6% -36.4%	16,822.93 219,010.40 8,386.57 4,513.90 4,972.46 14,007.75 3,942.97 59,032.13 31,187.05 6,486.27	15,670.00 202,174.00 7,447.00 10,535.00 58,631.00 15,761.00 24,000.00 64,265.00 26,666.64 5,664.00	(1,152.93) (16,836.40) (939.57) 6,021.10 53,658.54 1,753.25 20,057.03 5,232.87 (4,520.41) (822.27)	-7.4% -8.3% -12.6% 57.2% 91.5% 11.1% 83.6% 8.1% -17.0% -14.5%
1-1-5130-00 1-1-5230-00 1-1-5231-00 1-1-5232-00 1-1-5233-00 1-1-5235-00 1-1-5236-00 1-1-5240-00 1-1-5241-00 1-1-5242-00 1-1-5243-00	Water Purchased Pump Exp, Nunes T P Pump Exp, CSP Pump Station Pump Exp, Trans. & Dist. Pump Exp, Pilarcitos Can. Pump Exp. Denniston Proj. Denniston T.P. Operations Denniston T.P. Maintenance Nunes T P Operations Nunes T P Maintenance CSP Pump Station Operations CSP Pump Station Maintenance	2,264.60 5,553.19 803.04 1,593.91 1,852.49 6,305.21 1,203.02 13,414.04 913.70 965.99 187.31	1,956.00 3,257.00 919.00 4,033.00 7,019.00 1,887.00 3,000.00 5,363.00 3,333.33 708.00 3,333.00	(308.60) (2,296.19) 115.96 2,439.09 5,166.51 (4,418.21) 1,796.98 (8,051.04) 2,419.63 (257.99) 3,145.69	-15.8% -70.5% 12.6% 60.5% 73.6% -234.1% 59.9% -150.1% 72.6% -36.4% 94.4%	16,822.93 219,010.40 8,386.57 4,513.90 4,972.46 14,007.75 3,942.97 59,032.13 31,187.05 6,486.27 21,923.09	15,670.00 202,174.00 7,447.00 10,535.00 58,631.00 15,761.00 24,000.00 64,265.00 26,666.64 5,664.00 26,664.00	(1,152.93) (16,836.40) (939.57) 6,021.10 53,658.54 1,753.25 20,057.03 5,232.87 (4,520.41) (822.27) 4,740.91	-7.4% -8.3% -12.6% 57.2% 91.5% 11.1% 83.6% 8.1% -17.0% -14.5% 17.8%
1-1-5130-00 1-1-5230-00 1-1-5231-00 1-1-5232-00 1-1-5233-00 1-1-5235-00 1-1-5236-00 1-1-5240-00 1-1-5241-00 1-1-5242-00 1-1-5243-00 1-1-5250-00	Water Purchased Pump Exp, Nunes T P Pump Exp, CSP Pump Station Pump Exp, Trans. & Dist. Pump Exp, Pilarcitos Can. Pump Exp. Denniston Proj. Denniston T.P. Operations Denniston T.P. Maintenance Nunes T P Operations Nunes T P Maintenance CSP Pump Station Operations CSP Pump Station Maintenance Laboratory Services	2,264.60 5,553.19 803.04 1,593.91 1,852.49 6,305.21 1,203.02 13,414.04 913.70 965.99 187.31 3,745.23	1,956.00 3,257.00 919.00 4,033.00 7,019.00 1,887.00 3,000.00 5,363.00 3,333.33 708.00 3,333.00 9,164.00	(308.60) (2,296.19) 115.96 2,439.09 5,166.51 (4,418.21) 1,796.98 (8,051.04) 2,419.63 (257.99) 3,145.69 5,418.77	-15.8% -70.5% 12.6% 60.5% 73.6% -234.1% 59.9% -150.1% 72.6% -36.4% 94.4% 59.1%	16,822.93 219,010.40 8,386.57 4,513.90 4,972.46 14,007.75 3,942.97 59,032.13 31,187.05 6,486.27 21,923.09 17,854.90	15,670.00 202,174.00 7,447.00 10,535.00 58,631.00 15,761.00 24,000.00 64,265.00 26,666.64 5,664.00 26,664.00 33,503.00	(1,152.93) (16,836.40) (939.57) 6,021.10 53,658.54 1,753.25 20,057.03 5,232.87 (4,520.41) (822.27) 4,740.91 15,648.10	-7.4% -8.3% -12.6% 57.2% 91.5% 11.1% 83.6% 8.1% -17.0% -14.5% 17.8% 46.7%
1-1-5130-00 1-1-5230-00 1-1-5231-00 1-1-5232-00 1-1-5233-00 1-1-5235-00 1-1-5236-00 1-1-5240-00 1-1-5241-00 1-1-5242-00 1-1-5243-00 1-1-5250-00 1-1-5318-00	Water Purchased Pump Exp, Nunes T P Pump Exp, CSP Pump Station Pump Exp, Trans. & Dist. Pump Exp, Pilarcitos Can. Pump Exp. Denniston Proj. Denniston T.P. Operations Denniston T.P. Maintenance Nunes T P Operations Nunes T P Maintenance CSP Pump Station Operations CSP Pump Station Maintenance Laboratory Services Studies/Surveys/Consulting	2,264.60 5,553.19 803.04 1,593.91 1,852.49 6,305.21 1,203.02 13,414.04 913.70 965.99 187.31 3,745.23 0.00	1,956.00 3,257.00 919.00 4,033.00 7,019.00 1,887.00 3,000.00 5,363.00 3,333.33 708.00 3,333.00 9,164.00 5,666.60	(308.60) (2,296.19) 115.96 2,439.09 5,166.51 (4,418.21) 1,796.98 (8,051.04) 2,419.63 (257.99) 3,145.69 5,418.77 5,666.60	-15.8% -70.5% 12.6% 60.5% 73.6% -234.1% 59.9% -150.1% 72.6% -36.4% 94.4% 59.1% 100.0%	16,822.93 219,010.40 8,386.57 4,513.90 4,972.46 14,007.75 3,942.97 59,032.13 31,187.05 6,486.27 21,923.09 17,854.90 0.00	15,670.00 202,174.00 7,447.00 10,535.00 58,631.00 15,761.00 24,000.00 64,265.00 26,666.64 5,664.00 26,664.00 33,503.00 45,332.80	(1,152.93) (16,836.40) (939.57) 6,021.10 53,658.54 1,753.25 20,057.03 5,232.87 (4,520.41) (822.27) 4,740.91 15,648.10 45,332.80	-7.4% -8.3% -12.6% 57.2% 91.5% 11.1% 83.6% 8.1% -17.0% -14.5% 17.8% 46.7% 100.0%
1-1-5130-00 1-1-5230-00 1-1-5231-00 1-1-5232-00 1-1-5233-00 1-1-5235-00 1-1-5236-00 1-1-5240-00 1-1-5241-00 1-1-5243-00 1-1-5243-00 1-1-5250-00 1-1-5318-00 1-1-5321-00	Water Purchased Pump Exp, Nunes T P Pump Exp, CSP Pump Station Pump Exp, Trans. & Dist. Pump Exp, Pilarcitos Can. Pump Exp. Denniston Proj. Denniston T.P. Operations Denniston T.P. Maintenance Nunes T P Operations Nunes T P Maintenance CSP Pump Station Operations CSP Pump Station Maintenance Laboratory Services Studies/Surveys/Consulting Water Conservation	2,264.60 5,553.19 803.04 1,593.91 1,852.49 6,305.21 1,203.02 13,414.04 913.70 965.99 187.31 3,745.23 0.00 4,441.00	1,956.00 3,257.00 919.00 4,033.00 7,019.00 1,887.00 3,000.00 5,363.00 3,333.33 708.00 3,333.00 9,164.00 5,666.60 6,183.00	(308.60) (2,296.19) 115.96 2,439.09 5,166.51 (4,418.21) 1,796.98 (8,051.04) 2,419.63 (257.99) 3,145.69 5,418.77 5,666.60 1,742.00	-15.8% -70.5% 12.6% 60.5% 73.6% -234.1% 59.9% -150.1% 72.6% -36.4% 94.4% 59.1% 100.0% 28.2%	16,822.93 219,010.40 8,386.57 4,513.90 4,972.46 14,007.75 3,942.97 59,032.13 31,187.05 6,486.27 21,923.09 17,854.90 0.00 16,267.59	15,670.00 202,174.00 7,447.00 10,535.00 58,631.00 15,761.00 24,000.00 64,265.00 26,666.64 5,664.00 26,664.00 33,503.00 45,332.80 49,464.00	(1,152.93) (16,836.40) (939.57) 6,021.10 53,658.54 1,753.25 20,057.03 5,232.87 (4,520.41) (822.27) 4,740.91 15,648.10 45,332.80 33,196.41	-7.4% -8.3% -12.6% 57.2% 91.5% 11.1% 83.6% 8.1% -17.0% -14.5% 17.8% 46.7% 100.0% 67.1%

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		CURRENT	CURRENT	B/(W)	B/(W)	YTD	YTD	B/(W)	B/(W)
ACCOUNT	DESCRIPTION	ACTUAL	BUDGET	VARIANCE	% VAR	ACTUAL	BUDGET	VARIANCE	% VAR
1-1-5414-00	Motor Vehicle Expense	3,105.53	3,720.00	614.47	16.5%	53,421.53	29,760.00	(23,661.53)	-79.5%
1-1-5415-00	Maintenance -Well Fields	13,903.46	500.00	(13,403.46)	-2680.7%	14,307.90	4,000.00	(10,307.90)	-257.7%
1-1-5610-00	Salaries/Wages-Administration	48,964.37	50,978.77	2,014.40	4.0%	413,772.97	433,319.53	19,546.56	4.5%
1-1-5620-00	Office Supplies & Expense	9,603.50	10,885.00	1,281.50	11.8%	69,623.55	87,080.00	17,456.45	20.0%
1-1-5621-00	Computer Services	3,419.23	6,250.00	2,830.77	45.3%	25,342.56	50,000.00	24,657.44	49.3%
1-1-5625-00	Meetings / Training / Seminars	158.50	1,666.66	1,508.16	90.5%	11,017.80	13,333.28	2,315.48	17.4%
1-1-5630-00	Insurance	5,850.00	6,250.00	400.00	6.4%	65,207.62	87,500.00	22,292.38	25.5%
1-1-5635-00	EE/Ret. Medical Insurance	31,452.79	37,656.83	6,204.04	16.5%	238,946.61	301,254.64	62,308.03	20.7%
1-1-5640-00	Employees Retirement Plan	35,076.95	37,428.38	2,351.43	6.3%	292,289.74	318,141.23	25,851.49	8.1%
1-1-5645-00	SIP 401K Plan	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%
1-1-5681-00	Legal	3,195.00	5,000.00	1,805.00	36.1%	21,522.30	40,000.00	18,477.70	46.2%
1-1-5682-00	Engineering	501.53	1,166.66	665.13	57.0%	2,950.53	9,333.28	6,382.75	68.4%
1-1-5683-00	Financial Services	0.00	0.00	0.00	0.0%	13,775.00	17,500.00	3,725.00	0.0%
1-1-5684-00	Payroll Tax Expense	9,695.49	9,066.69	(628.80)	-6.9%	71,698.78	77,066.86	5,368.08	7.0%
1-1-5687-00	Membership, Dues, Subscript.	464.95	5,366.66	4,901.71	91.3%	37,624.70	42,933.28	5,308.58	12.4%
1-1-5688-00	Election Expenses	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%
1-1-5689-00	Labor Relations	0.00	500.00	500.00	100.0%	0.00	4,000.00	4,000.00	100.0%
1-1-5700-00	San Mateo County Fees	0.00	0.00	0.00	0.0%	13,794.28	15,900.00	2,105.72	0.0%
1-1-5705-00	State Fees	0.00	0.00	0.00	0.0%	8,145.54	16,800.00	8,654.46	0.0%
TOTAL OPERA	ATING EXPENSES	488,687.33	397,337.35	(91,349.98)	-23.0%	3,812,960.72	4,229,765.58	416,804.86	9.9%
CAPITAL ACC	OHNTS								
1-1-5711-00	Debt Srvc/Existing Bonds 1998A	0.00	0.00	0.00	0.0%	258,382.50	258,383.00	0.50	0.0%
	Debt Srvc/Existing Bonds 2006B					,	·		
1-1-5712-00	<b>G</b>	0.00	0.00	0.00	0.0%	338,865.26	337,429.00	(1,436.26)	0.0%
1-1-5715-00	Debt Srvc/CIEDB 11-099 (I-BANK)	0.00	0.00	0.00	0.0%	353,640.56	353,641.00	0.44	0.0%
TOTAL CAPIT	AL ACCOUNTS	0.00	0.00	0.00	0.0%	950,888.32	949,453.00	(1,435.32)	-0.2%
TOTAL EXPEN	ISES	488,687.33	397,337.35	(91,349.98)	-23.0%	4,763,849.04	5,179,218.58	415,369.54	8.0%

NET INCOME 418,371.54 1,131,362.12
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# COASTSIDE COUNTY WATER DISTRICT MONTHLY INVESTMENT REPORT February 28, 2013

#### **RESERVE BALANCES**

TOTAL DISTRICT RESERVES

CAPITAL AND OPERATING RESERVE	\$2,258,164.67
RATE STABILIZATION RESERVE	\$250,000.00

\$2,508,164.67

### **ACCOUNT DETAIL**

ACCOUNTS WITH FIRST NATIONAL BANK (FNB) CHECKING ACCOUNT CSP T & S ACCOUNT	\$886,991.30 \$605,511.63
LOCAL AGENCY INVESTMENT FUND (LAIF) BALANCE	\$1,015,031.74
DISTRICT CASH ON HAND	\$630.00
TOTAL ACCOUNT BALANCES	\$2,508,164.67

FISCAL	YEAR 2012-2013	Approved		Actual	Projected		Projected	Project Status/
		IP Budget		To Date	Year-End		vs. Budget	Comments
		FY 12/13		FY 12/13	FY 12/13		Variance	
PIPELIN	NE PROJECTS							
06-01	Avenue Cabrillo Phase 1 (Construction)	\$ 550,000		402,800	\$ 425,000	\$		Complete
07-03	Pilarcitos Canyon Pipeline Replacement	\$ 100,000			\$ 75,000	\$	25,000	Feasibility study, CEQA re qd by SFPUC
	Main Street Pipeline Replacement Project	\$ 90,000			\$ 90,000	\$	-	Design 2013, construct 2014 - depends on HM
	Railroad Avenue Pipeline Replacement Project	\$ 148,000		127,044	\$ 130,000		18,000	Complete
	Avenue Portola Pipeline Replacement Project	\$ 100,000		15,355	\$ 100,000	\$	-	In design
NATER	TREATMENT PLANTS							
9-05	Denniston Intake Maintenance	\$ 31,000	\$	30,099	\$ 31,000	\$	-	Completed
	Denniston - Intake Construction	\$ 100,000	m	,	\$ 	\$	100,000	Replaced screens during intake maintenance
	Denniston - Treated Water Booster Station	\$ 200,000			\$ 200,000		-	K/J doing preliminary design
	Nunes Flash Mixer	\$ 15,000	\$	17,840	18,000	1	(3,000)	Mixer received, staff to install
	Nunes SCADA Integration	\$ 75,000		2,538	75,000		(=,===)	
	Nunes Sludge Ponds Level Indication	\$ 15,000		10,272	11,000		4,000	Complete
	Nunes - Replace Washwater Return Pump #2	\$ 25,000		,	\$ 25,000		-	Seeking bids
ACII I	TIES & MAINTENANCE							
8-08	PRV Valves Replacement Program	\$ 20,000	\$	592	\$ 20,000	\$	_	
9-01	Meter Change Program	\$ 30,000	-	332	\$ 30,000	_	-	
9-09	Fire Hydrant Replacement	\$ 20,000	\$	8,301	\$ 20,000		_	Ongoing
9-23	District Digital Mapping	\$ 50,000		46,039	92,000		(42,000)	GPS locating District assets
<u>:QUIPI</u> 19-03	MENT PURCHASE & REPLACEMENT  Computer System	\$ 6,000	\$	1,837	\$ 6,000	\$		
9-04	Office Equipment/Furniture	\$ 3,000	_	1,104	3,000	_		
6-03	SCADA / Telemetry / Electrical Controls	\$ 750,000		3,901	50,000		700,000	
	Dump Truck	\$ 100,000		135,986	135,986			Arrived 11/30/2012
DI IMD 9	STATIONS / TANKS / WELLS							
Oilli C	Crystal Springs Rebuild Spare 500 HP	\$ 25,000	\$	38,162	\$ 40,000	\$	(15.000)	Complete
	Crystal Springs Surge Tank Control Improvements	\$ 30,000		, -	\$ 30,000		-	Reviewing bid
	Crystal Springs Check Valve Replacement	\$ 25,000	\$	12,024	25,000	\$	-	In progress
	CSPS New Air Control for Surge Tank	\$ 50,000		,	\$ 50,000	\$	-	In design
6-05	Well Rehabilitation - Denniston #2	\$ 35,000			\$ 35,000	\$	-	Spring 2013
8-14	Alves Tank Recoating (Interior/Exterior)	\$ 100,000			·	\$	100,000	Postpone to FY14
	Alves Tank Altitude Valve	\$ 50,000				\$		Postpone to FY14
	EG Tank #2 Electrical Panel Upgrade & Pump	\$ 50,000		30,529	31,000			Complete
8-17	EG Tank #2 Recoat & Ladder	\$ 200,000	\$	31,847	\$ 200,000			Design completed
	EG Tank #2 Fence Replacement	\$ 25,000			\$ 25,000		-	Postpone to FY14
	Pump Station Chlorine Analyzer Replacements (4)	\$ 10,000			\$ 10,000			Complete
	Pilarcitos Canyon Blending Station	\$ 20,000	\$	29,997	\$ 60,000	\$	(40,000)	District to order flow meter, Calcon will install
ENNIS	STON WTP (LONG-TERM) IMPROVEMENT							

# **COASTSIDE COUNTY WATER DISTRICT**

_	ED CAPITAL IMPROVEMENT PROJECTS (EAR 2012-2013	Approved	:	2/28/2013 <b>Actual</b>	Projected	Projected	Project Status/
		CIP Budget FY 12/13		To Date FY 12/13	Year-End FY 12/13	vs. Budget Variance	Comments
WATER S	SUPPLY DEVELOPMENT						
	CCWD/MWSD Emergency Intertie - Planning	\$ 25,000			\$ -	\$ 25,000	
	San Vicente Design	\$ 300,000			\$ =	\$ 300,000	Need to finish EIR first
						•	
-	FY 11-12 TOTALS	\$ 4,873,000	\$	3,629,884	\$ 4,842,986	\$ 30,014	

#### Previous CIP Projects - paid in FY 12/13

HMB Tank #1 Interior/Exterior Recoating	\$ 45,765	
Denniston Water Supply Development	\$ 59,771	
Denniston/San Vicente EIR	\$ 24,168	

PREVIOUS YEAR TOTALS \$ - \$ 129,704 \$ - \$
--

#### UNSCHEDULED ITEMS (CAPITAL EXPENDITURES) FOR CURRENT FISCAL YEAR 12/13

CSP Intake Tunnel Modifications	\$ 41,983	Complete
EG Pipeline Leak at Arroyo de en Medio	\$ 2,096	Complete
Stone Dam Emergency Pipeline Replacement	\$ 170,204	Begin work on November 14, 2012
Cahill Tank Repairs	\$ 6,962	
Main Street Bridge Replacement Project	\$ 544	

+ ==:,: +	NON-BUDGETED TOTALS \$ - \$ 221,789 \$ - \$	-
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CIP TOTALS	\$ 4,873,000	\$ 3,981,377	\$ 4,842,986	

### Legal Cost Tracking Report 12 Months At-A-Glance

### Acct. No.5681 Patrick Miyaki - HansonBridgett, LLP Legal

Month	Admin (General Legal Fees)	Water Supply Develpmnt	Transfer Program	CIP	Denniston WTP Improvements Project	Personnel	Lawsuits	Infrastructure Project Review  (Reimbursable)	TOTAL
Mar-12	1,583		273	2,481	Τ			2,020	6,358
Apr-12	3,522		210	4,844				55	8,421
May-12	4,524		410	6,258				1,365	12,556
Jun-12	3,192			3,233	2,059			878	6,129
Jul-12	2,553		410	473	,			737	4,173
Aug-12	5,351		410					2,375	8,135
Sep-12	7,664		382						8,046
Oct-12	1,304		328	2,862					4,493
Nov-12	1,709	2,675		928				410	5,722
Dec-12	2,457	710		382					3,549
Jan-13	901							519	1,420
Feb-13	3,195			55				491	3,741

	1								
TOTAL	37,954	3,385	2 244	18,283	2,059	Λ	^	8,849	72 742
IUIAL	37,934	3,300	<b>2,2</b> 11	10,203	2,059	U	U	0,049	12,142
			·		·			·	

### Engineer Cost Tracking Report 12 Months At-A-Glance

Acct. No. 5682 JAMES TETER Engineer

Month	Admin & Retainer	CIP	Short Term WTP Imprv.	Studies & Projects	TOTAL	Reimburseable from Projects
Mar-12	320	2,319			2,639	
Apr-12	734	14,713			15,446	
May-12	480	14,643			15,123	
Jun-12	240	4,551			4,791	
Jul-12	240	8,948		1,183	10,371	1,183
Aug-12	480	459		1,099	2,038	
Sep-12	480	9,600		1,775	11,855	1,775
Oct-12	649	5,762		3,033	9,444	3,033
Nov-12	480	4,627		3,141	8,247	3,141
Dec-12	360	8,362		23	8,744	23
Jan-13	480	11,243			11,723	
Feb-13	502	8,604		187	9,292	187

TOTAL	5,444	93,831	0	10,439	109,715	9,341

#### COASTSIDE COUNTY WATER DISTRICT

#### 766 MAIN STREET

#### HALF MOON BAY, CA 94019

#### MINUTES OF THE BOARD OF DIRECTORS MEETING

#### Tuesday, February 12, 2013

1) ROLL CALL: President Ken Coverdell called the meeting to order at 7:00 p.m. Present at roll call: Director Chris Mickelsen, Vice-President Glenn Reynolds, Directors Bryan Hannegan and Bob Feldman.

Also present were: David Dickson, General Manager; Joe Guistino, Superintendent of Operations, Patrick Miyaki, Legal Counsel; Cathleen Brennan, Water Resources Analyst; JoAnne Whelen, Administrative Assistant/Recording Secretary; and Gina Brazil, Office Manager.

- 2) PLEDGE OF ALLEGIANCE
- 3) **PUBLIC ANNOUNCEMENTS:** There were no public announcements.
- 4) SPECIAL ORDER OF BUSINESS
  - A. Resolution 2013-01 A Resolution of the Board of Directors of the Coastside County Water District Expressing Its Gratitude to Christian R. Mickelsen for his Leadership and Dedicated Service to the Community in his Capacity as President of the Board of Directors

President Coverdell presented the District gavel and gavel block, which had been engraved with former President Mickelsen's name and years of service. President Coverdell thanked Director Mickelsen for his twelve years of dedicated service and proceeded to read Resolution 2013-01 into the record. Director Mickelsen expressed his gratitude and commented that he was happy to have the opportunity to give back to the community and had enjoyed serving with the current Board as well as the previous Boards. He stated that he agreed with President Coverdell's comments from the January Board meeting, that the District has never been in a better condition.

ON MOTION BY Vice-President Reynolds and seconded by Director Hannegan, the Board voted as follows, to adopt Resolution 2013-01 – A Resolution of the Board of Directors of the Coastside County Water District Expressing Its Gratitude to Christian R. Mickelsen for his Leadership and Dedicated Service to the Community in His Capacity as President of the Board of Directors:

Director Mickelsen	Aye
Vice-President Reynolds	Aye
Director Hannegan	Aye
Director Feldman	Aye
President Coverdell	Aye

#### 5) CONSENT CALENDAR

- **A.** Approval of disbursements for the month ending January 31, 2013: Claims: \$690,333.53; Payroll: \$70,058.00 for a total of \$760,391.53
- **B.** Acceptance of Financial Reports
- C. Approval of Minutes of January 8, 2013 Special Board of Directors Meeting
- **D.** Approval of Minutes of January 8, 2013 Regular Board of Directors Meeting
- E. Installed Water Connection Capacity and Water Meters Report
- F. Total CCWD Production Report
- G. CCWD Monthly Sales by Category Report
- H. January 2013 Leak Report
- I. Rainfall Reports
- J. San Francisco Public Utilities Commission Hydrological Report for December 2012
- K. San Francisco Public Utilities Commission Hydrological Report for January 2013

Director Feldman reported that he had reviewed the monthly financial claims and found all to be in order.

Director Hannegan inquired about the Monthly Sales Report, noting that there appeared to be a discrepancy in the running twelve month total for Fiscal Year 2013 in the residential classification and requested that item 5G be pulled from the Consent Calendar for further investigation.

ON MOTION BY Vice-President Reynolds and seconded by Director Hannegan, the Board voted unanimously, to accept and approve the Consent Calendar with the exception of item 5G - CCWD Monthly Sales by Category Report:

Director Mickelsen	Aye
Vice-President Reynolds	Aye
Director Hannegan	Aye
Director Feldman	Aye
President Coverdell	Aye

#### 6) MEETINGS ATTENDED / DIRECTOR COMMENTS

Director Hannegan reported that he had attended a meeting of the California Council on Science and Technology earlier in the day in Sacramento, and had obtained a copy of the 2009 California Water Plan prepared by the Department of Water Resources, which would be available to share with the Board and Staff.

Vice-President Reynolds stated that he had attended the regional meeting of the Special Districts Association and reported a few of the meeting highlights, including budget based water rates. He also advised that he had recently been asked to review some proposed legislation on water treatment devices, and shared his comments and views on the potential bill. Brief discussion ensued with Mr. Miyaki offering a few suggestions. The general consensus was that Vice-President Reynolds would reply with review comments as an individual, as opposed to the CCWD Board providing a unified response.

President Coverdell announced that the Bay Area Water Supply and Conservation Agency (BAWSCA) Board had recently reviewed the performance of their Chief Executive Officer and General Manager, Arthur R. Jensen, which has been outstanding. He also advised that Mr. Jensen was currently involved with the bond sale to refinance and pay the debt owed to the San Francisco Public Utilities Commission, and Mr. Jensen was able to complete the mission, which should provide a savings of approximately \$67 - \$69 million dollars.

#### 7) GENERAL BUSINESS

#### A. <u>Denniston Water Treatment Plant Improvements Project Construction</u> <u>Contract - Approval of Change Order # 14</u>

Mr. Dickson provided the background, and advised that the project is approximately 99.5% complete and the contractor was in the process of demobilizing. He then explained that this particular change order to the Anderson Pacific Construction contract combines 30 project changes for which Anderson had not previously submitted the required change order

paperwork. He directed the Board's attention to the attached Denniston Project Value Summary, which provided details of each of the specific change orders. Mr. Jeff Tarantino, EKI's Project Manager, was then introduced, who, along with Mr. Dickson, proceeded to answer a few questions from the Board about the change orders. Vice-President Reynolds thanked Mr. Tarantino for being available to answer the Board's questions and President Coverdell thanked Mr. Tarantino and EKI for managing the project. Mr. Tarantino expressed his appreciation to the Board for allowing his firm the opportunity to work on this exceptional project.

Discussion ensued with Mr. Guistino and Mr. Dickson answering the Board's questions and comments about the project.

ON MOTION BY Vice-President Reynolds and seconded by Director Feldman, the Board voted as follows, by roll call vote, to authorize the General Manager to execute Change Order # 14 to the Denniston Water Treatment Plant Improvements Project construction contract with Anderson Pacific, in the amount of \$155,970:

Director Mickelsen	Aye
Vice-President Reynolds	Aye
Director Hannegan	Aye
Director Feldman	Aye
President Coverdell	Aye

#### B. <u>Proposed Increase in Transmission and Storage Fees:</u>

Mr. Dickson recapped the history of the District's Transmission and Storage Fees, (T& S), recalling the 2009 report by consultants, Bartle Wells, and the method they recommended for the District to adjust its T & S Fees. He advised that Staff is recommending that the District continue to adjust the T & S fees for inflation, using the Engineering New Record 20-City Average Construction Cost Index (ENR CCI), with increases to become effective July 1st of 2013, 2014, and 2015. He also explained that the recommended action authorizes the public notice of the proposed T & S fee increases and sets a public hearing after the required 45-day notice period. It was suggested by several Board Members that the notice emphasize that the proposed increase in T & S Fees applies only to the purchase of new water service connections and does not affect rates for existing water services.

Director Hannegan added that this matter was discussed at the January 30<sup>th</sup> 2013 meeting of the Finance Committee and that the Committee members had agreed that this was an appropriate course of action to pursue.

ON MOTION BY Vice-President Reynolds and seconded by Director Hannegan, the Board voted as follows, by roll call vote, to authorize the issuance of a notice of proposed increases in the District's Transmission and Storage fees and schedule a public hearing on the proposed increases to be held at the Board's regular meeting on April 9, 2013:

Director Mickelsen	Aye
Vice-President Reynolds	Aye
Director Hannegan	Aye
Director Feldman	Aye
President Coverdell	Aye

#### C. <u>Fiscal Year 2013-2014 Budget Process Timeline</u>

Mr. Dickson presented the proposed Budget Process Timeline, noting that this timeline has been previously reviewed by members of both the Finance Committee and the Facilities Committee. He also noted that a Special Board Meeting had been scheduled for February 28, 2013 to conduct a Budget Workshop and discuss the Capital Improvement Program. He reviewed the details and schedule of the Budget Process Timeline items, including the planned activities, and outreach efforts.

The Board shared a few comments about the budget process and the upcoming workshop.

ON MOTION BY Vice-President Reynolds and seconded by Director Hannegan, the Board voted as follows, to approve the Fiscal Year 2013-2014 Budget Process Timeline:

Director Mickelsen	Aye
Vice-President Reynolds	Aye
Director Hannegan	Aye
Director Feldman	Aye
President Coverdell	Aye

# D. <u>Discussion of District and General Manager Goals for Fiscal Year 2013-2014</u>

Mr. Dickson referenced the attachments, including the CCWD Goals for 2013 introduced at the January 8, 2013 Board meeting by President Coverdell and the General Manager's proposed objectives for 2013-2014 that were presented to the District's Human Resources Committee on December 17, 2012. He noted that he was presenting these lists of goals and objectives for the Board's discussion and consideration.

Director Hannegan commented that after his review of both sets of goals, he was struck by how the goals complement and sometimes even duplicate each other. He suggested that the Board may want to consider combining the two lists together into a single set of District objectives to be shared by the Board and Staff. Vice-President Reynolds agreed with the idea, and recommended that the objectives be reviewed by the District on an annual basis.

Discussion ensued among the Board on the subject of the District's goals and objectives, with an emphasis on the six components identified in both documents, including water supply planning, securing water rights, planning and execution of the Capital Improvement Program, evaluation of the District's financial and billing software, succession planning and training and education programs, and increased Board engagement. Goals of celebrating safe, secure, and efficient water use, contracting issues, conducting a strategic planning session, and revisiting the Mission Statement were also discussed.

Mr. Dickson expressed his appreciation of the Board's discussion of the District's goals and objectives, noting that it is very valuable discussion for the Staff, and a good reminder that this is a team effort. He shared that he believes the District's many successes is a direct reflection on the excellent team efforts among the Board and Staff.

#### 8) GENERAL MANAGER'S REPORT

#### 1.) Denniston Treatment Plant Startup

Mr. Dickson advised that Mr. Guistino would elaborate on this topic during his report.

#### 2.) BAWSCA Bond Sale

Mr. Dickson reiterated that the bond sale savings will be substantial over the 30 year bond period.

#### 3.) ERAF Refund

Next, Mr. Dickson reported that the District has recently received notification that this year's Educational Revenue Augmentation Fund (ERAF) refund will be approximately \$311,000. versus the originally estimated budget amount of \$100,000.

#### A. Operations Report

Mr. Guistino shared additional details about the startup of the Denniston Water Treatment Plant. He also updated the Board on other activities, including well rehabilitation, the El Granada Tank 2 pump station, and the Avenue Cabrillo and Railroad Avenue Main Replacement Projects.

#### B. <u>Water Resources Report</u>

Ms. Brennan provided an update on the 2013 Water Year (October 1, 2012 through September 30, 2013), based on the second snowpack survey of the year performed by the California Department of Water Resources, reporting that the water content is below average (93%) for year to date statewide and 55% of normal for the season. She also distributed a new general fact sheet that had been developed as part of the District's Strategic Communications Plan, which the Board agreed, was very impressive and informative.

# 9) DIRECTOR AGENDA ITEMS - REQUESTS FOR FUTURE BOARD MEETINGS

There were no comments or requests from the Board members.

#### 10) ADJOURNMENT

The meeting was adjourned at 9:06 p.m. The next meeting of the Coastside County Water District's Board of Directors will be on Tuesday, March 12, 2013.

CCWD Board of Directors Meeting February 12, 2013 Page 8 of 8

	Respectfully submitted,
	David R. Dickson, General Manager Secretary of the District
Ken Coverdell, President Board of Directors	

#### **COASTSIDE COUNTY WATER DISTRICT**

#### 766 MAIN STREET

#### HALF MOON BAY, CA 94019

#### MINUTES OF THE SPECIAL MEETING OF THE BOARD OF DIRECTORS

Tuesday, February 28, 2013

1) ROLL CALL - President Ken Coverdell called the meeting to order at 3:03 p.m. Present at roll call: Directors Chris Mickelsen, Bryan Hannegan, and Bob Feldman. Vice-President Glenn Reynolds arrived at 3:07 p.m.

Also present were: David Dickson, General Manager, Joe Guistino, Superintendent of Operations, JoAnne Whelen, Administrative Assistant/Recording Secretary; and Gina Brazil, Office Manager.

- 2) PLEDGE OF ALLEGIANCE
- 3) PUBLIC COMMENT There were no public comments.
- 4) GENERAL BUSINESS
  - A. Notice of Completion Denniston Creek Water Treatment Plant Improvements Project

Mr. Dickson and Mr. Guistino updated the Board on the start-up status of this project and answered a few brief questions from the Board. Mr. Dickson also explained the recommended Board action required to accept this project as complete.

ON MOTION BY Director Mickelsen and seconded by Vice-President Reynolds, the Board voted as follows, by roll call vote, to (1) accept the Denniston Creek Water Treatment Plant Improvements Project as complete; (2) authorize the Notice of Completion to be filed with the County of San Mateo; and (3) authorize the release of the retention funds when the Notice of Completion has been recorded and returned to the District:

Director Mickelsen	Aye
Vice-President Reynolds	Aye
Director Hannegan	Aye
Director Feldman	Aye
<b>President Coverdell</b>	Aye

# B. Notice of Public Hearing for Proposed Increase in Transmission and Storage Fees

Mr. Dickson reported that an error in the printing of the notice of the proposed increases in the District's Transmission and Storage Fees had occurred, which has caused a delay in the mailing of the notices. He advised that staff recommends that the Board approve a revised notice and reschedule the associated public hearing to be held at the Board's regular meeting on May 14, 2013. He also informed the Board that these proposed fee increases are subject to the Mitigation Fee Act, and that the fees cannot go into effect until 60 days following the Board's action, making the fees effective on July 15, 2013.

ON MOTION BY Director Hannegan and seconded by Director Mickelsen, the Board voted as follows, by roll call vote, to authorize issuance of a notice of proposed increases in the District's Transmission and Storage fees and schedule a public hearing on the proposed increases to be held at the Board's regular meeting on May 14, 2013:

Director Mickelsen	Aye
Vice-President Reynolds	Aye
Director Hannegan	Aye
Director Feldman	Aye
President Coverdell	Aye

# C. Budget and Financing Plan Workshop - Proposed Fiscal Year 2013/2014 to 2022/2023 Capital Improvement Program

Mr. Dickson noted that this workshop will provide a good opportunity to discuss in detail the more significant projects in the Capital Improvement Program (CIP), including the projects' priorities and suggested schedules. He also reviewed the budget process associated with establishing the proposed rate increase. Mr. Dickson presented a graph depicting projected rate increases needed to meet revenue requirements for the Fiscal Year 2014 Budget.

Mr. Dickson discussed various aspects of the Capital Improvement Program, including the need to increase the budget for pipeline replacement projects. Discussion ensued considering a range of options for financing the CIP. Mr. Dickson also advised that staff is planning to create a narrative for the critical projects, providing both the need and the timing of the projects, as well as a long term look at the District's assets. Mr. Dickson then reviewed some of the important near-term projects, including the Avenue Cabrillo Phase II and III, Pipeline Replacement Project, the Bridgepoint Drive Pipeline Replacement

Project, and the Denniston Treated Water Booster Station. He also stressed the important of pursuing the design and construction work associated with San Vicente, which is crucial in maintaining the water rights. Mr. Dickson continued to summarize the details and timing of other significant District projects, including advanced metering infrastructure and tank maintenance and replacement.

Vice-President Reynolds advised that he had another engagement to attend and left the meeting at 4:49 p.m.; Director Mickelsen departed 5:06 p.m.

As discussion concluded on the Capital Improvement Program, Mr. Dickson informed the Board that staff will take the Board's feedback from this meeting and will present a revised draft budget with CIP project narratives and schedules, and a pipeline replacement schedule to the Board for discussion at the March 12<sup>th</sup> Board meeting.

#### 5) ADJOURNMENT

ON MOTION BY Director Feldman and seconded by Director Hannegan, the Board voted as follows, to adjourn the February 28, 2013 Special Board Meeting:

Director Mickelsen	Absent
Vice-President Reynolds	Absent
Director Hannegan	Aye
Director Feldman	Aye
President Coverdell	Aye

The meeting was adjourned at 5:11 p.m. The next meeting of the Coastside County Water District's Board of Directors will be on Tuesday, March 12, 2013.

	Respectfully submitted,
	David R. Dickson, General Manager Secretary of the District
Ken Coverdell, President Board of Directors	

### COASTSIDE COUNTY WATER DISTRICT Installed Water Connection Capacity & Water Meters

#### FY 2013

Installed Water Connection Capacity	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	Мау	Jun	Total
HMB Non-Priority													
0.5" capacity increase													0
5/8" meter					1		4	1					6
3/4" meter		2	2		1		1						6
2" meter													0
HMB Priority													
0.5" capacity increase													0
5/8" meter													0
3/4" meter													0
1" meter													0
1 1/2" meter													0
2" meter													0
County Non-Priority													
5/8" meter													0
3/4" meter						1							1
1" meter													0
County Priority													
5/8" meter													0
3/4" meter													0
1" meter													0
Monthly Total	0	2	2	0	2	1	5	1	0	0	0	0	13

5/8" meter = 1 connection 3/4" meter = 1.5 connections 1" meter = 2.5 connections

2" meter = 8 connections

Installed Water Meters	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Totals
HMB Non-Priority		3	3		2.5		5.5	1					15
HMB Priority													0
County Non-Priority						1.5							1.5
County Priority													0
Monthly Total	0	3	3	0	2.5	1.5	5.5	1	0	0	0	0	16.5

TOTAL CCWD PRODUCTION (MG) ALL SOURCES- FY 2013

	PILARCITOS WELLS	PILARCITO S LAKE	DENNISTON WELLS	DENNISTON RESERVOIR	CRYSTAL SPRINGS RESERVOIR	RAW WATER TOTAL	UNMETERED WATER	TREATED TOTAL
JUL	0.00	20.63	0.00	0.00	44.25	83.09	-0.13	83.22
AUG	0.00	18.98	0.00	0.00	42.67	79.21	1.13	78.08
SEPT	0.00	0.00	0.00	0.00	57.31	75.57	-0.04	75.61
OCT	0.00	0.00	0.00	0.00	48.48	66.51	0.21	66.30
NOV	3.74	0.00	0.00	0.00	46.21	49.95	0.41	49.54
DEC	4.6	15.25	0.00	0.00	13.35	41.06	0.08	40.98
JAN	7.64	30.77	0.00	2.00	0.10	40.511	0.17	40.34
FEB	13	23.31	0.00	1.73	7.59	45.63	0.92	44.71
MAR								
APR								
MAY								
JUN								
TOTAL	28.98	108.94	0.00	3.73	259.96	481.53	2.77	478.77
		•						
% TOTAL	6.0%	22.6%	0.0%	0.8%	54.0%	83.4%	0.57%	99.4%

Taken from Nunes WTP meter minus well production plus skylawn use
12 Month Running Treated Total 702.50

#### TOTAL CCWD PRODUCTION (MG) ALL SOURCES- FY 2012

	PILARCITOS WELLS	PILARCITO S LAKE	DENNISTON WELLS	DENNISTON RESERVOIR	CRYSTAL SPRINGS RESERVOIR	RAW WATER TOTAL	UNMETERED WATER	TREATED TOTAL
JUL	0.00	62.65	0.00	0.00	1.03	63.68	-0.18	63.86
AUG	0.00	61.34	0.00	0.00	6.38	67.72	-0.03	67.75
SEPT	0.00	68.54	0.00	0.00	4.81	73.35	0.48	72.87
OCT	0.00	50.99	0.00	0.00	4.67	55.66	0.09	55.57
NOV	11.6	21.80	0.00	0.00	23.48	56.88	-0.28	57.16
DEC	7.2	27.02	0.00	0.00	16.82	51.04	-0.275	51.31
JAN	5.97	0.00	0.00	0.00	32.21	38.18	0.577	37.60
FEB	9.84	0.00	0.00	0.00	27.17	37.01	1.008	36.00
MAR	13.66	6.35	0.00	0.00	22.64	42.65	0.108	42.54
APR	0.00	46.73	0.00	0.00	0.28	47.01	-0.003	47.01
MAY	0.00	68.01	0.00	0.00	1.62	69.63	0.995	68.64
JUN	0	34.09	0.00	0.00	33.78	67.87	2.317	65.56
	48.27	447.52	0.00	0.00	174.89	670.68	4.80	665.87
TOTAL	48.27	447.52	0.00	0.00	174.89	670.68	4.80	665.87
% TOTAL	7.2%	66.7%	0.0%	0.0%	26.1%	100.0%	0.72%	99.3%

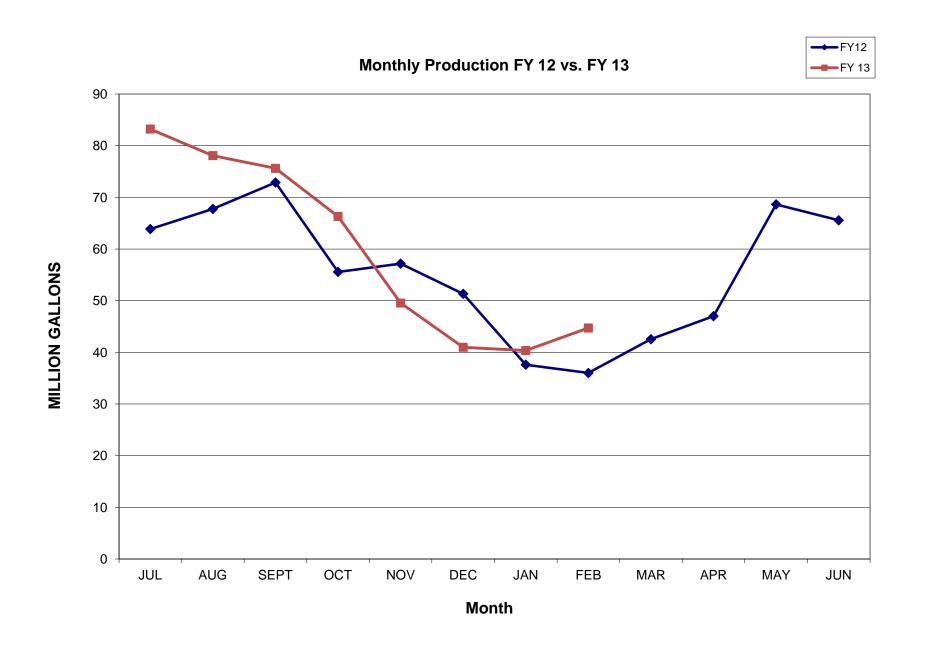
#### COASTSIDE COUNTY WATER DISTRICT

#### Predicted vs Actual Production - All Sources FY 13

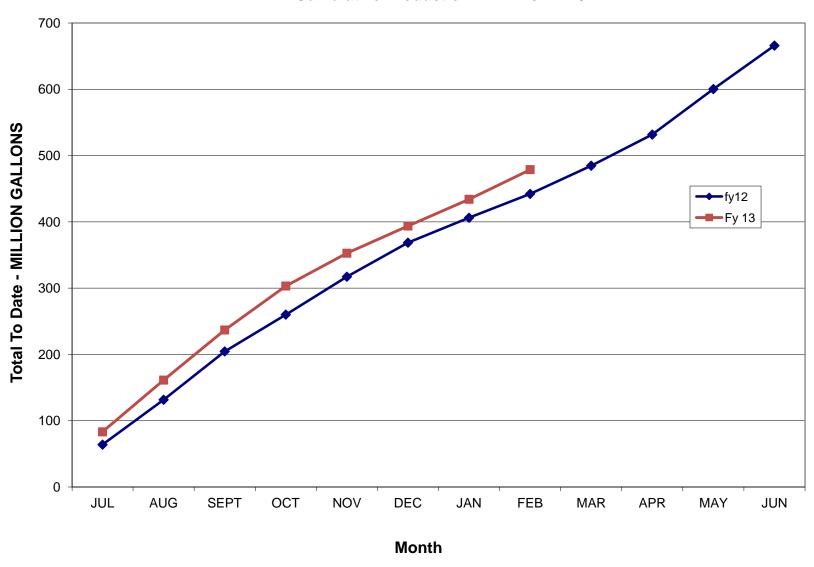
													SFWD			SFWI	D Total
		Denniston			Denniston			Pilarcitos			Pilarcitos			CSP			
		Surface			Wells			Wells			Surface						
	Actual	Predicted	pred-act	Actual	Predicted	pred-act	Actual	Predicted	pred-act	Actual	Predicted	pred-act	Actual	Predicted	pred-act	Actual	Predicted
	MG	MG		MG			MG I	MG		MG	MG		MG	MG		MG	MG
Jul-11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.63	60.52	39.89	44.25	0.00	-44.25	83.09	60.52
Aug-11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.98	73.96	54.98	42.67	0.00	-42.67	79.21	73.96
Sep-11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	30.47	30.47	57.31	34.64	-22.67	75.57	65.11
Oct-11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.37	11.37	48.48	58.32	9.84	66.51	69.69
Nov-11	0.00	6.24	6.24	0.00	2.40	2.40	3.74	9.72	5.98	0.00	0.00	0.00	46.21	29.25	-16.96	46.21	29.25
Dec-11	0.00	11.44	11.44	0.00	2.62	2.62	4.60	9.72	5.12	15.25	0.00	-15.25	13.35	23.00	9.65	41.06	23.00
Jan-12	2.00	16.49	14.49	0.00	2.62	2.62	7.64	10.47	2.83	30.77	0.00	-30.77	0.10	11.87	11.77	36.27	11.87
Feb-12	1.73	16.49	14.76	0.00	2.62	2.62	13.00	11.97	-1.03	23.31	0.00	-23.31	7.59	18.33	10.74	30.90	18.33
Mar-12			#VALUE!			#VALUE!			#VALUE!			#VALUE!			#VALUE!		
Apr-12			#VALUE!			#VALUE!			#VALUE!			#VALUE!			#VALUE!		
May-12			#VALUE!			#VALUE!			#VALUE!			#VALUE!			#VALUE!		
Jun-12			#VALUE!			#VALUE!			#VALUE!			#VALUE!			#VALUE!		
MG Totals	3.73	50.66	46.93	0.00	10.26	10.26	28.98	41.88	12.90	108.94	176.32	67.38	259.96	175.41	-84.55	458.82	351.73

	Actual non SFPUC	Predicted non SFPUC	Actual SFPUC	Predicted SFPUC	TOTAL		
					Actual P	redicted	Pred-act
	32.71	102.80	368.90	351.73	401.61	454.53	52.92
% Total	8.14%	22.62%	91.86%	77.38%	88.36%		

Adjusted (estimated for meter failure)



#### **Cumulative Production FY 12 vs. FY13**



Plant W	Nater Use	*		Unmetere	d Water		2013		MG	
	Denniston			Main	Detector	Main			Tank Level	
	Plant	Nunes Plant	Total	Flushing	Checks*	Breaks	Fire Dept	Miscellaneous	Difference	Total
JAN	0.202	0.000	0.202	0.088	0.052	0.072	0.002	0.003	-0.248	0.574
FEB	0.077	0.000	0.077	0.616	0.015	0.027	0.002	0.000	0.033	0.924
MAR	0.000		0.000							0.000
APR	0.000		0.000							0.000
MAY	0.000		0.000							0.000
JUN	0.000		0.000							0.000
JUL	0.000		0.000							0.000
AUG	0.000		0.000							0.000
SEP	0.000		0.000							0.000
OCT	0.000		0.000							0.000
NOV	0.000		0.000							0.000
DEC	0.000		0.000							0.000
TOTAL	0.28	0.00	0.28	0.70	0.07	0.10	0.00	0.00	-0.21	1.50

## Corrected January 2013 Sales Data

#### Coastside County Water District Monthly Sales By Category (MG) FY 2013

_													
Action	JUL	AUG	SEPT	ост	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	MG to Date
RESIDENTIAL	27,258	49.337	26.440	47.479	22,875	30.920	17.464			İ			221,77
COMMERCIAL	6.155	1.520	5,183	1.699	4.636	1.450	3.981						24.62
RESTAURANT	3,000	0.223	2.903	0.236	2.533	0.154	2.622		*************************	·			11.67
HOTELS/MOTELS	4.223	1.737	3.863	1.964	2.966	1.451	2.764						18,97
SCHOOLS	2,768	1.976	3.189	1.064	0.383	0.266	0.171						9.82
MULTI DWELL	3,424	2.725	3.155	2.895	2.548	2.385	2.759						19,89
BEACHES/PARKS	0.865	0.053	0.931	0.053	0.777	0.011	0.331						3.02
AGRICULTURE	7,336	4.445	5.284	5.269	3.644	6.045	6.102						38,13
RECREATIONAL	0,064	0.198	0.055	0.197	0.027	0.136	0.033						0.71
MARINE	1.236	0.000	1.266	0.000	1.321	0.000	1.141		***				4,96
IRRIGATION	15.892	12.567	13.331	9.844	1.320	1.361	0.127						54.44
Portable Meters	0,019	0.432	0.102	0.304	0.000	0.200	0.000						1.06
										***************************************	-		9-17-9-17-17-17-1
TOTAL - MG	72.24	75.21	65.70	71.00	43.03	44.38	37.49	0.00	0.00	0.00	0.00	0.00	409.06
Non Residential Usage	44.982	25,876	39.262	23.523	20.156	13.459	20,031	0.000	0.000	0.000	0.000	0.000	
Running 12 Month Tot 12 mo Ave Residential 12 mo Ave Non Resider	30,75	31.14	31.32	31.55	31.77	31.72	668.85 31.40						
Total	23,80 54.55	24.34 55.48	24.95 56,26	25.08 56.63	24.65 56.42	24.71 56.43	24.34 55.74						

#### FY 2012

	JUL	AUG	SEPT	ост	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	MG to Date
RESIDENTIAL	25.339	44.609	24,355	44.659	20,269	31.474	21.373	37.948	18.862	32.287	20.628	45.267	367,07
COMMERCIAL	6.146	1.226	6.238	1.328	5.307	1.166	5,235	1.429	4.104	1.387	4.717	1.437	39.72
RESTAURANT	2,834	0.188	2.789	0.269	2.554	0.157	2.765	0.166	2.438	0.203	2.969	0.219	KS1112126201016262000
HOTELS/MOTELS	3,510	1.828	3.463	2.167	2,967	0.387	1.690	0.492	2.177	1.720	3.051	1.600	25.05
SCHOOLS	1,668	1.609	1.859	2.000	1.388	0.998	1.093	1.701	0.539	0.525	1,928	2.089	17.40
MULTI DWELL	2.786	2.732	3.041	2.958	2.550	2.366	2.696	2,492	2.452	2.597	2,714	2.580	G10070000001500A710
BEACHES/PARKS	0.748	0.040	0.742	0.034	0.459	0.120	0.325	0.015	0.298	0.016	0.435	0.046	COMMITTED CONTROLS INCOME.
AGRICULTURE	4.642	3.490	6.211	8.033	4,965	6.586	6.872	6.512	7.912	7.157	8.143	5,675	
RECREATIONAL	0,052	0.193	0.037	0.221	0.028	0.171	0.046	0.159	0.034	0.442	0.039	0.328	1,75
MARINE	1,050	0.000	1.174	0.000	0.924	0,000	0.788	0.000	1.702	0.000	1.124	0.000	6.76
IRRIGATION	3,577	7.522	6,419	4.132	4.112	0.681	2.907	1.076	3.003	0.881	2.353	9.278	45.94
Portable Meters	0,000	0,539	0.000	0.821	0.000	0.188	0.000	0.148	0.000	0.148	0.000	0.148	1,99
											····································		
TOTAL - MG	52.35	63.98	56.33	66.62	45.52	44.29	45.79	52.14	43.52	47.36	48.10	68.67	634.68
Non Residential Usage Running 12 Month Tota	27 013	19.367	31.972	21.964	25.254	12.820	24.417	14.190	24.661	15.076	27,473	23,400 634,68	
12 mo Ave Residential	30.86	30.11	30.00	29.74	29.57	29.70	29.85	30.22	30.18	30.27	30.29	30.59	
12 mo Ave Non Resider	21.80	21.29	21.01	20.88	21.34	21.53	22.12	22.18	22.63	22.67	22.43	22.30	
Total	52.66	51.40	51.01	50.62	50.91	51.23	51.97	52.40	52.81	52.94	52.72	52.89	
	Aug-10	Sep-10	Oct-10	Nov-10	Nov-10	Dec-10	Jan-11	Feb-11	Feb-11	Mar-11	Apr-11	Apr-11	

## Coastside County Water District Monthly Sales By Category (MG) FY 2013

	JUL	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	MG to Date
RESIDENTIAL	27.258	49.337	26.440	47.479	22.875	30.920	17.464	33.048					254.82
COMMERCIAL	6.155	1.520	5.183	1.699	4.636	1.450	3.981	1.423					26.05
RESTAURANT	3.000	0.223	2.903	0.236	2.533	0.154	2.622	0.179					11.85
HOTELS/MOTELS	4.223	1.737	3.863	1.964	2.966	1.451	2.764	1.733					20.70
SCHOOLS	2.768	1.976	3.189	1.064	0.383	0.266	0.171	0.523					10.34
MULTI DWELL	3.424	2.725	3.155	2.895	2.548	2.385	2.759	2.697					22.59
BEACHES/PARKS	0.865	0.053	0.931	0.053	0.777	0.011	0.331	0.008					3.03
AGRICULTURE	7.336	4.445	5.284	5.269	3.644	6.045	6.102	6.375					44.50
RECREATIONAL	0.064	0.198	0.055	0.197	0.027	0.136	0.033	0.142					0.85
MARINE	1.236	0.000	1.266	0.000	1.321	0.000	1.141	0.000					4.96
IRRIGATION	15.892	12.567	13.331	9.844	1.320	1.361	0.127	0.619					55.06
Portable Meters	0.019	0.432	0.102	0.304	0.000	0.200	0.000	0.144					1.20
TOTAL - MG	72.24	75.21	65.70	71.00	43.03	44.38	37.49	46.89	0.00	0.00	0.00	0.00	455.95
Non Residential Usage Running 12 Month Tota	44.982	25.876	39.262	23.523	20.156	13.459	20.031	13.844 <b>663.61</b>	0.000	0.000	0.000	0.000	
12 mo Ave Residential 12 mo Ave Non Residen Total	30.75 23.80 54.55	31.14 24.34 55.48	31.32 24.95 56.26	31.55 25.08 56.63	31.77 24.65 56.42	31.72 24.71 56.43	31.40 24.34 55.74	30.99 24.31 55.30					

#### FY 2012

	JUL	AUG	SEPT	ост	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	MG to Date
RESIDENTIAL	25.339	44.609	24.355	44.659	20.269	31.474	21.373	37.948	18.862	32.287	20.628	45.267	367.07
COMMERCIAL	6.146	1.226	6.238	1.328	5.307	1.166	5.235	1.429	4.104	1.387	4.717	1.437	39.72
RESTAURANT	2.834	0.188	2.789	0.269	2.554	0.157	2.765	0.166	2.438	0.203	2.969	0.219	17.55
HOTELS/MOTELS	3.510	1.828	3.463	2.167	2.967	0.387	1.690	0.492	2.177	1.720	3.051	1.600	25.05
SCHOOLS	1.668	1.609	1.859	2.000	1.388	0.998	1.093	1.701	0.539	0.525	1.928	2.089	17.40
MULTI DWELL	2.786	2.732	3.041	2.958	2.550	2.366	2.696	2.492	2.452	2.597	2.714	2.580	31.96
BEACHES/PARKS	0.748	0.040	0.742	0.034	0.459	0.120	0.325	0.015	0.298	0.016	0.435	0.046	3.28
AGRICULTURE	4.642	3.490	6.211	8.033	4.965	6.586	6.872	6.512	7.912	7.157	8.143	5.675	76.20
RECREATIONAL	0.052	0.193	0.037	0.221	0.028	0.171	0.046	0.159	0.034	0.442	0.039	0.328	1.75
MARINE	1.050	0.000	1.174	0.000	0.924	0.000	0.788	0.000	1.702	0.000	1.124	0.000	6.76
IRRIGATION	3.577	7.522	6.419	4.132	4.112	0.681	2.907	1.076	3.003	0.881	2.353	9.278	45.94
Portable Meters	0.000	0.539	0.000	0.821	0.000	0.188	0.000	0.148	0.000	0.148	0.000	0.148	1.99
TOTAL - MG	52.35	63.98	56.33	66.62	45.52	44.29	45.79	52.14	43.52	47.36	48.10	68.67	634.68
Non Residential Usage Running 12 Month Tota 12 mo Ave Residential 12 mo Ave Non Residen	30.86	19.367 30.11 21.29	31.972 30.00 21.01	21.964 29.74 20.88	25.254 29.57 21.34	12.820 29.70 21.53	24.417 29.85 22.12	14.190 30.22 22.18	24.661 30.18 22.63	15.076 30.27 22.67	27.473 30.29 22.43	23.400 <b>634.68</b> 30.59 22.30	
Total	52.66	51.40	51.01	50.62	50.91	51.23	51.97	52.40	52.81	52.94	52.72	52.89	

	Coas	stside Cou	ınty Water Dist	rict Mon	thly Lea	k Rep	ort			
									Manpower and	
			Est. Water Loss						Equipment	
Date	Location	Pipe size/	(Gallons)*	Material	Cost	Emplo	oyee hou	rs	Costs	Total Costs
2/6/2013	122 Valencia	1" plastic		1		Men	Hours		\$1,200	\$2,549.00
	EG	Service							\$1,050	
2/7/2012	Flush Clippor		21,600	Total	\$298.59	Men	4 Hours	6	\$2,250	
2/7/2013	Flush Clipper Ridge					ivien	Hours			
			600,000	Total			3	3		
2/22/2013	456 Hermosa	3/4 Plastic				Men	Hours		\$225	\$519.00
	Miramar		5,000	Total	\$31.00		3	1.5	\$263 <b>\$488</b>	1
2/28/2013	automatic flush		3,000	Total	731.00	Men	Hours	1.5	\$0	\$0.00
	device hwy 92		16,000	Total					\$0	1
						Men	Hours		\$0	\$0.00
				Total					\$0	1
						Men	Hours		\$0	\$0.00
				Total					\$0	1
						Men	Hours		\$0	\$0.00
				Total					\$0	1

<sup>\*</sup>includes 1,000 gallons for mains to daylight plus 1,000 gallons to flush mains or 100 gallons to flush services

Total Water

Loss 0.6426 MG

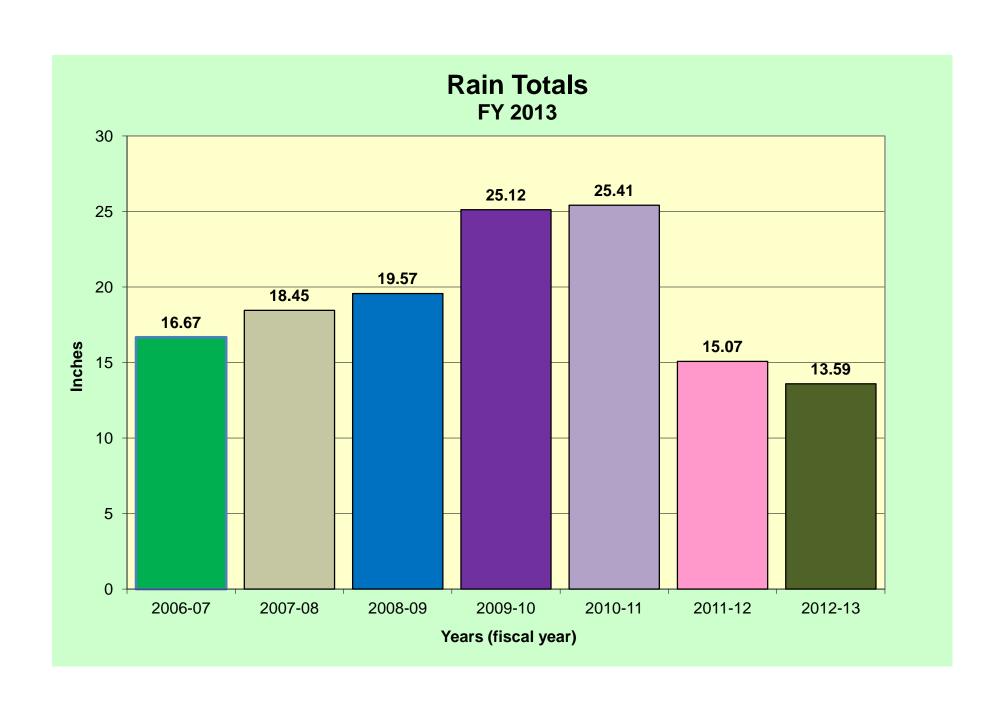
**Total Cost** 

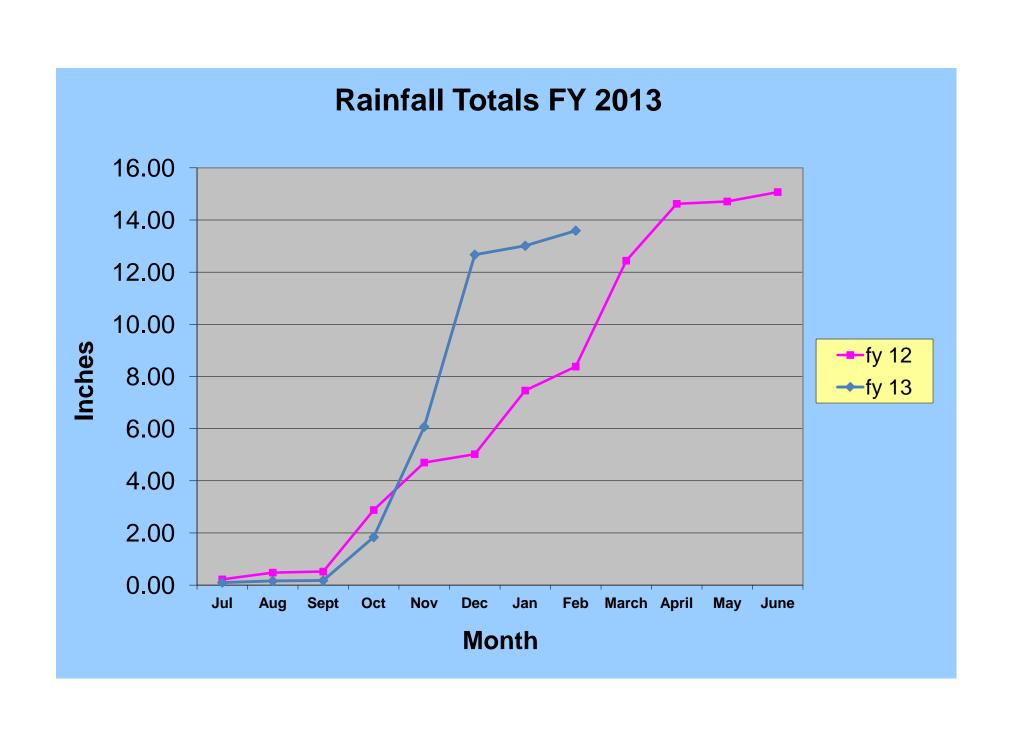
\$3,068.00

	se	rvice main
staff	\$50	175
backhoe	\$50	
service truck	\$50	
dumptruck	\$50	
supvisor time	\$75	
pickup truck	\$25	

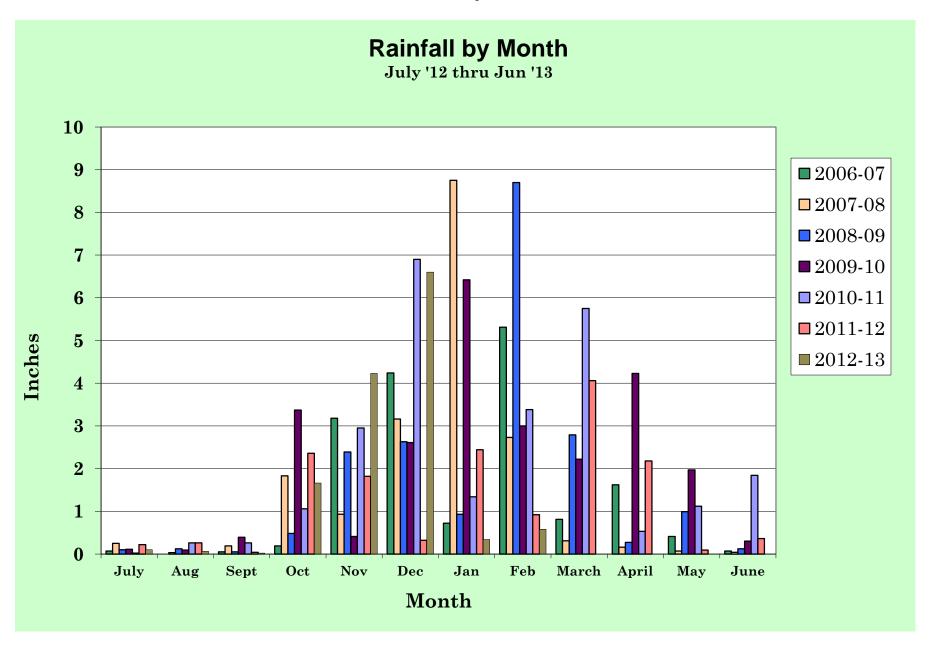
Distr	rict	: <b>O</b> 1	ffice
Rainfall	in	Inc	hes

			20	12				2013						
	Jul	Aug	Sept	Oct	Nov	Dec	Jan	Feb	March	April	May	June		
1	0.01	0	0	0	0.39	0.71	0.02	0						
2	0	0	0	0	0.01	0.87	0	0						
3	0	0.01	0	0	0	0.01	0	0						
4	0	0	0	0	0	0.01	0	0						
5	0	0.01	0	0	0	0.43	0.13	0						
6	0	0	0	0	0	0	0	0						
7	0	0	0	0	0	0	0.01	0.16						
8	0	0	0	0	0.15	0.02	0.01	0.19						
9	0	0	0	0.02	0.01	0	0.04	0						
10	0	0	0	0.1	0	0	0.02	0						
11	0	0	0	0.04	0	0.09	0	0						
12	0	0	0	0.03	0	0.26	0	0						
13	0	0	0	0	0	0.01	0	0						
14	0.02	0	0	0.01	0	0.02	0	0						
15	0	0	0	0	0	0.1	0	0						
16	0.01	0	0	0	0.25	0.04	0	0						
17	0	0	0	0.01	0.57	0.41	0	0						
18	0	0	0	0	0.01	0	0	0						
19	0	0	0	0.01	0	0	0	0.21						
20	0	0	0	0.02	0.21	0	0	0.01						
21	0	0.01	0	0.01	0.36	0.54	0	0						
22	0	0.01	0	0.93	0.01	0.45	0	0						
23	0	0	0	0.06	0	1.6	0.1	0.01						
24	0	0	0	0.27	0	0.06	0	0						
25	0	0	0	0.01	0	0.28	0	0						
26	0	0	0	0	0.01	0.13	0.01	0						
27	0.02	0	0	0	0	0	0	0						
28	0	0	0.01	0	0.49	0.31	0	0						
29	0.04	0	0.01	0.01	0.08	0.25	0							
30	0	0	0	0.01	1.68	0	0							
31	0	0.02		0.12		0	0							
Mon.Total	0.10	0.06	0.02	1.66	4.23	6.60	0.34	0.58	0.00	0.00	0.00	0.00		
Year Total	0.10	0.16	0.18	1.84	6.07	12.67	13.01	13.59	13.59	13.59	13.59	13.59		





### Coastside County Water District



STATION (Climatological) Half Moon Bay	imetological).			(River Station, if different)	MONTH Feb 2013	WS FORM B-91 (03-09)		U.S. DEPARTMENT OF COMMERCE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
STATE			San Mateo		RIVER			NATIONAL WEATHEN SERVICE
TIME (local)	TIME (local) OF OBSERVATION RIVER	TION RIVER	TEMPERATURE 16:00	URE PRECIPITATION 16:00	STANDARD TIME IN USE	RECORD OF	RIVER AND CLIN	RECORD OF RIVER AND CLIMATOLOGICAL OBSERVATIONS
TYPE OF RIVER GAGE	ÆR GAGE	GAGE ZER	ELEVATION OF RIVER GAGE ZERO	FLOOD STAGE	NORMAL POOL STAGE			
TEM	TEMPERATURE			PRECIPITATION	ON	WEATHER (Observation Day)	RIVER STAGE	
(	(	24 HR AM	OUNTS AT OF	B Draw a straight line () thr.	Draw a straight line () through hours precipitation was observed, and a wery line	BOUB	Ų.	
-	NDENG.	elled br. (grus)	lied stitnet ex lied	(E) A.M.	NOON P W. M. D.	ассеци Вриф Вец	reading	
DATE OBSERVATION	AT	Rain, m snow, e on and bundra	Rain, m snow, e (in and pundran Snow, ii pellets, (ins.and Snow, ii pellets, ice on ice on ice on			Fog  (ce per  Thund  Hall  winde  winde	It differe spove Condit	REMARKS
MAX 66	MIN OBSI 39 58	00.0		123456789	10 11 12 3 4 5 5 7 8 9 10 11			(SPECIAL DESERVATIONS, ETC.)
58	╁	00.0	***************************************					
3 55	38 54	00.0						
4 55	39 52	00.00						
	<u> </u>	00.0						
6 55	35 54	00.0					SHENGER CONTRACTOR OF THE SHENGER OF	
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		0.27						
		H						our summar
10 54	32 53	00.0						
11 63	34 58	00.0						
12 58	38 54	00.0		123456789	1011 1234567891011			
13 54	35 51	00.0						
	43 67	E					<b>*</b>	
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		0.24						
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23 54	42 52	0.01						
56	7	0.00						
64	$\dashv$	0.0						
56	$\dashv$	0,00						
56	42 56	0.00						
29								
30			***************************************					
		$\neg$						
57.7	38.6 SUM	0.70	X	CHECK BAR (for	CHECK BAR (for wire weight) NORMAL CHECK BAR	u pur əz	$\geq$	
CONDITION OF	CONDITION OF RIVER AT GAGE			READING	DATE	Fog Granning Unit		
A Obstructe	d by rough ice	ш	ще реюж даде			OBSERVER		000000000000000000000000000000000000000
C. Upper sur	. Prozen, but open at gage . Upper surface smooth ice . Ice gorge above gage	ĽΦI	Floating ice			SUPERVISING OFFICE		ON INDEX NO.
			Salaman Salama	-				7.4

#### MONTHLY CLIMATOLOGICAL SUMMARY for FEB. 2013

NAME: CCWD weather station CITY: STATE:

ELEV: 80 ft LAT: 37° 18' 00" N LONG: 122° 18' 00" W

#### TEMPERATURE (°F), RAIN (in), WIND SPEED (mph)

DAY	MEAN TEMP	HIGH	TIME	LOW	TIME	HEAT DEG DAYS	COOL DEG DAYS	RAIN	AVG WIND SPEED	HIGH	TIME	DOM DIR	
1	54.6	66.8	1:00p	43.8	12:30a	10.4	0.0	0.00	2.3	16.0	10:00a	E	
2	49.1	54.2	1:30p	42.1	12:00m	16.0	0.0	0.00	0.8	11.0	2:00p	WNW	
3	47.5	55.9	12:30p	40.0	3:00a	17.5	0.0	0.00	1.2	12.0	2:00p	E	
4	48.2	52.6	12:00p	42.5	12:30a	16.8	0.0	0.00	1.0	10.0	1:00p	E	
5	50.8	54.6	5:00p	48.1	12:00m	14.2	0.0	0.00	1.4	13.0	11:00p	W	
6	46.3	56.6	1:30p	37.6	7:00a	18.7	0.0	0.00	1.2	14.0	3:00p	E	
7	46.8	55.8	1:30p	38.2	2:00a	18.2	0.0	0.16	1.5	13.0	7:30p	ENE	
8	44.4	52.9	3:30p	36.9	12:00m	20.6	0.0	0.19	1.4	12.0	10:30a	E	
9	43.6	55.3	q00:E	34.4	7:30a	21.4	0.0	0.00	1.1	11.0	3:30p	E	
10	43.7	56.2	2:30p	33.2	4:30a	21.3	0.0	0.00	1.3	8.0	2:00a	E	
11	49.5	64.5	2:00p	37.0	2:00a	15.5	0.0	0.00	2.2	15.0	12:00p	Ε	
12	46.8	56.0	2:00p	39.5	4:30a	18.2	0.0	0.00	1.1	10.0	12:00p	W	
13	45.7	53.3	3:30p	36.8	5:00a	19.3	0.0	0.00	1.3	10.0	1:30p	W	
14	55.2	71.2	4:00p	41.2	4:00a	10.8	0.9	0.00	1.6	16.0	12:00p	S	
15	62.8	72.7	1:30p	49.1	1:30a	3.7	1.5	0.00	3.8	22.0	6:00a	E	
16	57.6	68.3	11:30a	47.3	9:30p	7.5	0.1	0.00	2.7	18.0	10:00a	E	
17	50.5	56.7	2:00p	43.2	9:30p	14.5	0.0	0.00	1.6	12.0	2:00p	W	
18	49.3	52.4	1:00p	46.3	12:30a	15.7	0.0	0.00	2.4	12.0	4:30p	W	
19	46.2	49.6	9:00a	40.3	12:00m	18.8	0.0	0.21	3.1	22.0	10:30a	NE	
20	44.9	54.9	2:00p	33.5	7:30a	20.1	0.0	0.01	2.5	20.0	4:30p	E	
21	48.2	56.4	3:00p	37.8	12:00m		0.0	0.00	2.5	15.0	2:00p	NE	
22	46.9	57.5	2:00p	36.0	7:00a		0.0	0.00	1.7	13.0	3:00p	W	
23	49.4	54.9	1:30p	39.5	11:30p	15.6	0.0	0.01	3.1	19.0	2:00p	NE	
24	49.5	61.8	1:30p	37.4	12:00m		0.0	0.00	3.1	17.0	3:00a	ENE	
25	47.6	57.2	12:30p	37.4	2:00a	17.4	0.0	0.00	1.9	15.0	1:30p	S	
26	49.1	64.7	12:30p	37.7	1:00a		0.0	0.00	3.2	24.0	11:00a	E	
27	47.6	60.0	5:00p	35.8	5:30a	17.4	0.0	0.00	1.1	10.0	11:30a	W	
28	51.1	58.0	3:00p	44.9	2:30a	13.9	0.0	0.00	1.5	15.0	4:00p	SSE	
	49.0	72.7	15	33.2	10	449.8	2.5	0.58	1.9	24.0	26	E	

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

Max Rain: 0.21 ON 02/19/13

Days of Rain: 3 (>.01 in) 3 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration

### San Francisco Public Utilities Commission Hydrological Conditions Report For February 2013

J. Chester, C. Graham, A. Mazurkiewicz, & M. Tsang, March 5, 2013



**Moccasin Reservoir and Priest Reservoir** from the air (2013, credit: Brian Haux of Skyhawk Photography). The above photo shows Priest Reservoir in the upper left and the Moccasin Penstocks traveling to Moccasin Powerhouse. Moccasin Reservoir in the lower right is the last point which Hetch Hetchy water "daylights" prior to crossing the Central Valley.

Current Tuolumne System and Local Bay Area storage conditions are summarized in Table 1.

	-		Tab Current As of Mar	Storage			
Reservoir	Curren	t Storage	Maximu	m Storage	Available	Capacity	Percent of Maximum Storage
	Acre-Feet	Millions of Gallons	Acre-Feet	Millions of Gallons	Acre-Feet	Millions of Gallons	Ī
<b>Tuolumne System</b>							
Hetch Hetchy 1/	250,198		340,830		90,632		73.4%
Cherry <sup>2/</sup>	240,423		268,810		28,387		89.4%
Lake Eleanor 3/	21,134		21,495		361		98.3%
Water Bank	558,447		570,000		11,553		98.0%
Tuolumne Storage	1,070,202		1,201,135		130,933		89.1%
Local Bay Area Sto	rage			•			•
Calaveras 4/	17,063	5,560	96,824	31,550	79,761	25,990	17.6%
San Antonio	41,682	13,582	50,496	16,454	8,814	2,872	82.5%
Crystal Springs	48,169	15,696	58,377	19,022	10,208	3,326	82.5%
San Andreas	15,994	5,212	18,996	6,190	3,002	978	84.2%
Pilarcitos	2,740	893	2,995	976	255	83	91.5%
Total Local Storage	125,648	40,942	227,688	74,192	102,040	33,250	55.2%
Total System	1 195 850		1,428,823		232,973		83.7%

<sup>&</sup>lt;sup>1</sup>/ Maximum Hetch Hetchy Reservoir storage with drum gates de-activated.

#### SFPUC SYSTEM STORAGE AS OF March 1, 2013 1,500 350 Up Country Storage in 1,000 Acre-feet 1,400 300 Total WY2012 Local Storage in 1,000 Acre-feet 1,300 250 1,200 Total WY2013 1,100 200 Up Country WY2013 1,000 150 900 Local WY2013 800 Oct Nov Dec Jan Feb Mar Apr May Jun Jul Aug Sep **Water Year** Up-Country Storage WY2013 Total System Storage WY2013 Total System Storage WY2012 -Local Storage WY2013

**Figure 1:** Monthly system storage for WY2013

<sup>&</sup>lt;sup>2</sup>/ Maximum Cherry Reservoir storage with all flash-boards out.

<sup>&</sup>lt;sup>3</sup>/ Maximum Lake Eleanor storage with all flash-boards out.

<sup>&</sup>lt;sup>4/</sup> Available capacity does not take into account current DSOD storage restrictions.

#### Hetch Hetchy System Precipitation Index 5/

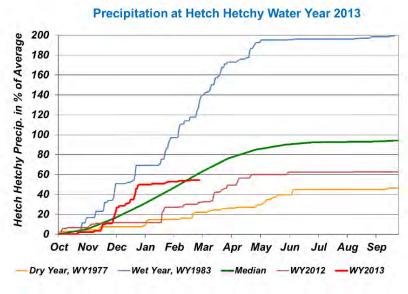
*Current Month:* The February six-station precipitation index is 0.65 inch, or 11.1% of the average index for the month.

Monthly Distribution of Hetch Hetchy Six-Station

#### **Annual Precipitation** 40% Percent of Annual Average Precipitation ■ Historic % of Annual Precipitation 35% ■Water Year 2013 30% 25% 20% 15% 10% 5% 0% FEB MAR APR MAY JUL OCT JAN AUG

# **Figure 2:** Monthly distribution of the Hetch Hetchy Six-station precipitation index as percent of annual average precipitation.

Cumulative Precipitation to Date: The accumulated six-station precipitation index for water year 2013 is 20.1 inches, which is 56.5% of the average annual water year total, or 82.6% of the average annual-to-date. Hetch Hetchy received 0.6 inches of precipitation in February. The cumulative Hetch Hetchy precipitation is shown in Figure 3 in red.



**Figure 3.** Water year 2013 cumulative precipitation received at Hetch Hetchy Reservoir through February 28<sup>th</sup>, 2013. Precipitation at the Hetch Hetchy gage for wet, dry, median, and WY 2012 are included for comparison purposes.

<sup>&</sup>lt;sup>5</sup>/The precipitation index is computed using six Sierra precipitation stations and is an indicator of the wetness of the basin for the water year to date. The index is computed as the average of the six stations and is expressed in inches and in percent.

#### **Tuolumne Basin Unimpaired Inflow**

Unimpaired inflow to SFPUC reservoirs and the Tuolumne River at La Grange as of February 28<sup>th</sup> is summarized below in Table 2.

			Tabl Unimpaire Acre-	ed Inflow				
		Februar	ry 2013		October	1, 2012 thro	ugh Februa	ry 28, 2013
	Observed Flow	Median <sup>6</sup>	Average <sup>6</sup>	Percent of Average	Observed Flow	Median <sup>6</sup>	Average <sup>6</sup>	Percent of Average
Inflow to Hetch Hetchy Reservoir	15,578	22,324	25,116	62.0%	84,008	71,743	88,853	94.5%
Inflow to Cherry Reservoir and Lake Eleanor	15,697	22,665	26,370	59.5%	120,304	72,754	95,412	126.1%
Tuolumne River at La Grange	50,297	115,220	114,116	44.1%	351,513	313,315	415,173	84.7%
Water Available to the City	0	21,214	55,614	0%	84,240	60,060	159,100	52.9%

<sup>&</sup>lt;sup>6</sup> Hydrologic Record: 1919 – 2010

#### **Hetch Hetchy System Operations**

Draft and releases from Hetch Hetchy Reservoir in February totaled 13,851 acre-feet which met SJPL deliveries and ecological releases.

19,716 acre-feet of power draft was made at Cherry Reservoir to manage reservoir elevation and to help meet municipal load. Lake Eleanor was at or near capacity throughout February. About 10,846 acre-feet of water was transferred from Lake Eleanor to Cherry Reservoir in February.

The current water year instream release schedule is Type A (or normal conditions). This is based upon accumulated precipitation and runoff in water year 2013 starting October 1<sup>st</sup>, 2012. The February requirement from Hetch Hetchy reservoir was 60 cfs; at Cherry and Eleanor 5 cfs was required.

#### **Local System Treatment Plant Production**

The Sunol Valley Water Treatment Plant average production rate for the month was 82 MGD (Max 102/Min 49 MGD). The Harry Tracy Water Treatment Plant production rate was 40 MGD for the month (Max 95/Min = 0 MGD).

#### **Local System Water Delivery**

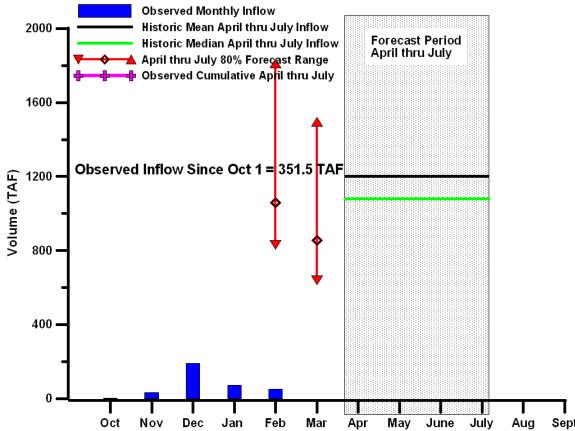
Deliveries increased in February due in part to two consecutive months of unseasonably dry weather in combination with expected increases in demand for this time of year. The average delivery rate for February was 186 MGD an 11% increase over the January rate of 166 MGD.

#### **Local Precipitation**

Unseasonably dry conditions prevailed across the local watersheds throughout the month. The February rainfall summary is presented in Table 3.

Precipit	ation Totals At Th	Table 3 ree Local Area Reserve	oirs For February 2013	3
Reservoir	Month Total (inches)	Percentage of Normal for the Month	Water Year To Date <sup>7</sup> (inches)	Percentage of Normal for the Year-to-Date <sup>7</sup>
Pilarcitos	1.73	27 %	24.80	86 %
Lower Crystal Springs	0.89	19 %	15.44	78 %
Calaveras	0.46	12 %	12.96	84 %

<sup>7</sup>WY 2013: Oct. 2012 through Sep. 2013



**Figure 4:** Water Year conditions for the Tuolumne River at La Grange and for the 80% water supply forecast range (triangles represent the 90% and 10% forecasts, the open diamond represents the median forecast).

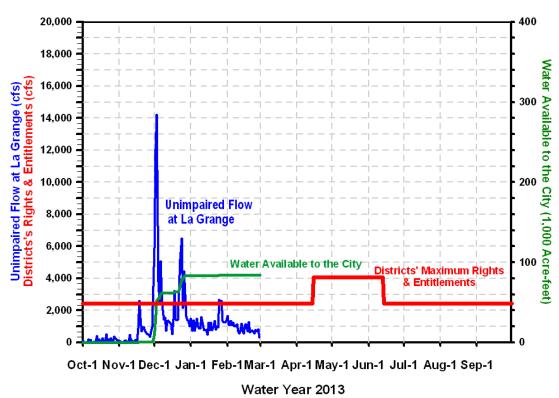
#### **Snowmelt and Water Supply**

February brought well below normal precipitation across California. Precipitation in the Tuolumne basin for the first two months of calendar year 2013 is the lowest on record at the Hetch Hetchy gage. Snow surveys in late February and early March found that snow conditions in the high country is better than anticipated with approximately 70% of normal March 1<sup>st</sup> snow conditions. The measurements show that lower elevation sites are lagging further behind normal for March 1<sup>st</sup> conditions than higher elevation sites, which is expected with the extended dry period. The NWS Climate Prediction Center indicates chances for below precipitation in the 30-day and 90-day

seasonal forecasts.

The current outlook for snowmelt runoff (Figure 4) incorporates the last two months of dry conditions and the November-December period which was well above normal. The Tuolumne Basin Water Supply Forecast model was executed using the measured snow course, precipitation, and runoff data. The forecast indicates that the median amount of runoff that may occur this year is about 79% of the long-term median (Figure 4). The median forecast of April-through-July runoff is about 855 TAF, compared to the long-term median runoff for the April-through-July period of 1,080 TAF. For natural flow at La Grange, there is an 80 percent chance that the April-to-July natural runoff will be between 640 TAF and 1,495 TAF. If "normal" conditions over the next few months, the April-July inflows would be near 79% of median conditions (Figure 4). While the runoff forecast is for below normal conditions current storage conditions improve the overall water supply outlook.

#### Unimpaired Flow at La Grange & Water Available to the City



**Figure 5:** Calculated unimpaired flow at La Grange and the allocation of flows between the Districts and the City. 84,240 acre-feet of water has become available to the City during water year 2013 to date.

cc	HHWP Records	Dufour, Alexis	Jensen, Art	Patterson, Mike
	Briggs, David	Gibson, Bill	Jue, Tyrone	Ramirez, Tim
	Cameron, David	Graham, Chris	Kehoe, Paula	Ritchie, Steve
	Carlin, Michael	Griffin, Pat	Levin, Ellen	Rydstrom, Todd
	Chester, John	Hale, Barbara	Mazurkiewicz, Adam	Sandkulla, Nicole
	DeGraca, Andrew	Hannaford, Margaret	Meier, Steve	Tsang, Michael
	Dhakal, Amod	Kelly, Harlan	Nelson, Kent	Williams, Mike

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#### STAFF REPORT

To: Coastside County Water District Board of Directors

From: Dave Dickson, General Manager

Agenda: March 12, 2013

Date: March 1, 2013

Subject: Notice of Completion - Railroad Avenue Pipeline Replacement Project

#### **Recommendation:**

That the Board of Directors take the following actions:

- (1) Accept the Railroad Avenue Pipeline Replacement Project as complete.
- (2) Authorize the Notice of Completion to be filed with the County of San Mateo.
- (3) Authorize the release of the retention funds when the Notice of Completion has been recorded and returned to the District.

#### **Background**

Coastside County Water District entered into a contract with Stoloski & Gonzalez, Inc. on September 20, 2012 for the Railroad Avenue Pipeline Replacement Project.

The work consisted of construction of approximately 860 feet of 4 inch diameter ductile iron pipe and 50 feet of 6 inch diameter ductile iron pipe. Appurtenant work included replacement of customer water service connections at 5 residences, addition of 2 hydrants, 4 pipeline abandonments and repaving. All work was completed within existing street right of way areas within the City of Half Moon Bay.

The project was completed on February 26, 2013. The project was constructed according to District specifications.

**Fiscal Impact:** None.

# RECORDING REQUESTED BY AND WHEN RECORDED MAIL TO Name Street COASTSIDE COUNTY WATER DISTRICT 766 MAIN STREET City & HALF MOON BAY, CA 94019 State

~ ~ ~				
SPACE ABOVE	THIS LINE	FOR REC	ORDER'S	USE

RECORD WITHOUT FEE Govt. Code § 6103 & 27383

#### NOTICE OF COMPLETION

- 1. The undersigned is an owner of an interest or estate in the hereafter described real property, the nature of which is: Fee Title
  - 2. The full name and address of the undersigned is:

COASTSIDE COUNTY WATER DISTRICT 766 MAIN STREET HALF MOON BAY, CALIFORNIA 94019

- 3. On the February 26, 2013 there was completed upon the hereinafter described real property a work of improvement as a whole named Railroad Avenue Pipeline Replacement Project. The work consisted of construction of approximately 860 feet of 4 inch diameter ductile iron pipe and 50 feet of 6 inch diameter ductile iron pipe. Appurtenant work included replacement of customer water service connections at 5 residences, addition of 2 hydrants, 4 pipeline abandonments and repaving.
- 4. The name of the original contractor for the work of improvement as a whole was: Stoloski & Gonzalez, Inc., 727 Main Street, Half Moon Bay, CA 94019
- 5. The real property herein referred to is situated in the County of San Mateo, State of California, and described as follows:

The site of the work was in the City of Half Moon Bay. All work was within existing street right of way areas.

I certify under penalty of perjury under the laws of the State of California that the foregoing is true and correct.

COASTSIDE COUNTY WATER DISTRICT

BY:				
	David R.	Dickson,	Secretary	_

#### **VERIFICATION**

I, <u>David R. Dickson</u> , declare that I am the Secretary of the Coastside County Water District and am authorized to make this verification for that reason. I have read said Notice of Completion and know the contents thereof to be true and correct.
I declare under penalty of perjury that the foregoing is true and correct.
Executed on March 13, 2013, at Half Moon Bay, California (Date) (Place where signed)
(Date) (Place where signed)

#### STAFF REPORT

To: Coastside County Water District Board of Directors

From: David Dickson, General Manager

Agenda: March 12, 2013

Report Date: March 6, 2013

Subject: Approval of Amendment to Water Supply Agreement with the City

and County of San Francisco

#### **Recommendation:**

Staff recommends that the Board adopt Resolution 2013-02, a Resolution Approving an Amendment to the Water Supply Agreement with the City and County of San Francisco.

#### **Background:**

In June 2009, the City and County of San Francisco entered into a Water Supply Agreement (WSA) with the Wholesale Customers in Alameda County, San Mateo County and Santa Clara County. The Coastside County Water District is one of the Wholesale Customers that entered into the WSA. The WSA sets forth the terms by which the twenty six Wholesale Customers will purchase water from the San Francisco Regional Water System (System), which includes the Hetch Hetchy Reservoir (Reservoir).

During the 2012 election cycle, a group named Restore Hetch Hetchy placed an initiative before San Francisco voters that would have required the City and County of San Francisco to develop plans to drain the Reservoir and restore Hetch Hetchy Valley. The initiative was defeated, but the organization announced that it will continue to pursue these goals. The Wholesale Customers use two-thirds of the water provided by the System and pay two-thirds of the costs of building, operating and maintaining the System. However, none of these water customers may vote on San Francisco ballot measures. As a result, there is uncertainty as to how the parties would address changes to the System in the event of a future abandonment or decommissioning of O'Shaughnessy Dam, which forms the Reservoir, or a draining of the Reservoir.

In order to provide long-term protection for the Wholesale Customers, the Bay Area Water Supply & Conservation Agency (BAWSCA) and San Francisco have developed an administrative solution, an Amendment to the WSA, which addresses water-supply reliability, water quality and cost-allocation. This Amendment will assure that the existing condition of the Reservoir is maintained unless the parties agree to a further amendment to the WSA that meets certain conditions. Notably, the Amendment provides that if the parties do not agree on

STAFF REPORT

Agenda: March 12, 2013

Subject: Approval of Amendment to Water Supply Agreement with the City and County of

San Francisco

Page Two

any such amendment, San Francisco may not drain the Reservoir or abandon or decommission O'Shaughnessy Dam.

San Francisco, acting by and through its Public Utilities Commission, approved the Amendment on January 22, 2013 and authorized its General Manager to execute the Amendment, pending approval by the requisite number of the Wholesale Customers. A copy of the letter, with attachments, from the SFPUC General Manager to Art Jensen, BAWSCA's General Manager, documenting the SFPUC's action to approve the amendment language and authorizing the General Manager to execute the amendment upon Wholesale Customer approval is attached.

Staff recommends the Board approve the Amendment by adopting Resolution 2013-02.



TTY 415.554.3488



February 5, 2013

Mr. Arthur Jensen Bay Area Water Supply and Conservation Agency 155 Bovet Road, Suite 650 San Mateo, CA 94402

Dear Mr. Jensen:

Enclosed are two documents. First is a copy of Resolution No. 13-0022 adopted by the San Francisco Public Utilities Commission on January 22, 2013 authorizing "the General Manager to negotiate and execute an Amendment to the Water Supply Agreement on behalf of the SFPUC in substantially the form set forth in this Resolution, provided that the amendment is approved by the wholesale customers pursuant to Water Supply Agreement Section 2.03." Second is a copy of the language we have negotiated for Section 3.18 Water Supply Agreement Amendment Required. This copy includes the formatting changes we have discussed and approved following the Commission action. The SFPUC is in full agreement with this language and is prepared to execute the Amendment to add Section 3.18 to the Water Supply Agreement. I understand that your counsel is preparing individual, personalized signature pages for each wholesale customer. I am prepared to sign the signature pages upon approval by the wholesale customers pursuant to Water Supply Agreement Section 2.03, as noted above.

We are prepared to assist you, if needed, in obtaining the requisite wholesale customers approval. It was a pleasure working with you and your team in developing this amendment.

Sincerely,

Harlan L. Kelly, Jr.

General Manager

**Enclosures** 

Edwin M. Lee Mayor

> Art Torres President

Vince Courtney

Vice President

Ann Moller Caen Commissioner

Francesca Vietor Commissioner

> Anson Moran Commissioner

Harlan L. Kelly, Jr. General Manager



#### **PUBLIC UTILITIES COMMISSION**

City and County of San Francisco

13-0022

WHEREAS.	in	Resolution	09-0069	the	Commission	approved	the	Water	

RESOLUTION NO.

WHEREAS, in Resolution 09-0069 the Commission approved the Water Supply Agreement between the City and County of San Francisco and Wholesale Customers in Alameda County, San Mateo County and Santa Clara County ("Water Supply Agreement"); and

WHEREAS, on April 28, 2009, the Wholesale Customers approved the Water Supply Agreement pursuant to Section 2.03; and

WHEREAS, the Water Supply Agreement sets forth the terms by which the SFPUC will produce, and the Wholesale Customers will purchase, water from the Hetch Hetchy Regional Water System for a term of 25-years beginning on July 1, 2009; and

WHEREAS, Hetch Hetchy Reservoir is the source for 85% of the water produced on average by the Regional Water System and delivered to 2.6 million water users in San Francisco, San Mateo, Santa Clara and Alameda counties; and

WHEREAS, the Water Supply Agreement requires that the Regional Water System be kept in good working order and repair consistent with prudent utility practice and that the SFPUC will collaborate with the Wholesale Customers on how best to address possible impacts to water supply; and

WHEREAS, on November 6, 2012, San Francisco voters considered and rejected an initiative ordinance, Proposition F, that would have required the City to prepare a two-phase plan evaluating how to drain the Hetch Hetchy Reservoir and identifying replacement water sources; and

WHEREAS, the parties have determined that there is uncertainty as to how the parties would address changes to the Regional Water System in the event of future abandonment or decommissioning of O'Shaughnessy Dam or draining of Hetch Hetchy Reservoir; and

WHEREAS, the parties have negotiated an amendment to the Water Supply Agreement to assure existing condition of Hetch Hetchy Reservoir is maintained unless the parties agree to a further amendment to the Water Supply Agreement that meets certain conditions; now, therefore, be it

RESOLVED, the amendment to the Water Supply Agreement serves a substantial public interest and it is in the interest of the SFPUC to amend the Water Supply Agreement with the Wholesale Customers; and, be it further

RESOLVED, the Commission hereby authorizes the General Manager to negotiate and execute an Amendment to the Water Supply Agreement on behalf of the SFPUC in substantially the form set forth in this Resolution, provided that the amendment is approved by the Wholesale Customers pursuant to Water Supply Agreement Section 2.03; and be it further

RESOLVED, the Commission directs staff to take all steps necessary to secure the approval of the Amendment to the Agreement by the Wholesale Customers; and recommends that the Wholesale Customers approve the amendment to the Agreement.

I hereby certify that the foregoing resolution was adopted by the Public Utilities Commission at its meeting of January 22, 2013.

Nonna Wood Secretary, Public Utilities Commission

#### Section 3.18 Water Supply Agreement Amendment Required

San Francisco may not change the existing condition of the Hetch Hetchy Reservoir by:

- (1) abandoning or decommissioning O'Shaughnessy Dam; or
- (2) draining Hetch Hetchy Reservoir, except for purposes of (i) repair, rehabilitation, maintenance, improvement, or reconstruction of O'Shaughnessy Dam or appurtenances, (ii) supplying water to the Bay Area during drought, or (iii) meeting water release requirements under the Raker Act, or federal or state law,

unless the parties enter into an amendment to the Water Supply Agreement, in full force and effect, adopted in accordance with Section 2.03.

The amendment shall state, or restate, as the case may be:

- A. The level of service goals for seismic reliability and delivery reliability adopted by the Commission in conjunction with such proposed changes to the Regional Water System, provided such goals are at least as protective of the Wholesale Customers as the level of service goals adopted by the Commission on October 30, 2008 in conjunction with the WSIP;
- B. The level of water quality to be delivered, which is currently provided for in Section 3.08, and
- C. The specific cost allocation procedures, written as an amendment to Article 5, which apply to (1) the abandonment or decommissioning of O'Shaughnessy Dam, or (2) the draining of Hetch Hetchy Reservoir, and (3) the development, operation and maintenance of New Regional Assets that may be required to replace water supplied by Hetch Hetchy Reservoir and delivered to the Bay Area.

In the event that the parties are not able to agree upon and approve an amendment to the Water Supply Agreement as set forth above, San Francisco may not abandon or decommission O'Shaughnessy Dam or drain Hetch Hetchy Reservoir.

#### **RESOLUTION NO. 2013-02**

# A RESOLUTION OF THE BOARD OF DIRECTORS OF THE COASTSIDE COUNTY WATER DISTRICT APPROVING AN AMENDMENT TO THE WATER SUPPLY AGREEMENT WITH THE CITY AND COUNTY OF SAN FRANCISCO

WHEREAS, the City and County of San Francisco, acting by and through its Public Utilities Commission, entered into a Water Supply Agreement with Wholesale Customers in Alameda County, San Mateo County and Santa Clara County in June 2009 (WSA); and

**WHEREAS**, Proposition F, the "Water Sustainability and Environmental Restoration Act" appeared on the November, 2012 ballot and, if enacted, would have required the City of San Francisco to evaluate how to drain Hetch Hetchy Reservoir; and

WHEREAS, the San Francisco Charter acknowledges that the Hetch Hetchy Water System, including O'Shaughnessy Dam, is an irreplaceable asset such that San Francisco could not drain Hetch Hetchy Reservoir or abandon or decommission O'Shaughnessy Dam absent a Charter amendment as well as additional regulatory and administrative approvals; and

WHEREAS, the parties, at the time of entering into the WSA, contemplated that Hetch Hetchy Reservoir and O'Shaughnessy Dam were both integral parts of the Regional Water System and were considered Existing Assets as that term is used in the WSA, and were included in the calculation of the Wholesale Revenue Requirement; and

**WHEREAS**, the parties, at the time of entering into the WSA, also contemplated that the reliability and quality of the water to be delivered was premised on the shared assumption of the continued use of Hetch Hetchy Reservoir and O'Shaughnessy Dam as integral components of the Regional Water System; and

WHEREAS, the parties, at the time of entering into the WSA, did not contemplate that an alternate water delivery system created as a result of draining Hetch Hetchy Reservoir, or abandoning or decommissioning O'Shaughnessy Dam, would be considered part of a New Regional Assets described by the WSA; and

WHEREAS, the parties now desire to amend the WSA to reaffirm the water reliability and quality requirements set forth therein, and to acknowledge that Hetch Hetchy Reservoir and O'Shaughnessy Dam will continue to be used as integral components of the Regional Water System, unless both San Francisco and the Wholesale Customers approve any alternate water storage and delivery system to be used for delivery of water under the WSA; and

**WHEREAS**, said amendment to the WSA was approved by the San Francisco Public Utilities Commission on January 22, 2013 and its General Manager was authorized to execute it, provided the amendment is approved by the Wholesale Customers; and

**WHEREAS**, the District General Manager recommends the approval of the attached amendment.

#### NOW, THEREFORE, BE IT RESOLVED:

- 1. The attached amendment to the Water Supply Agreement Between the City and County of San Francisco and Wholesale Customers in Alameda County, San Mateo County, and Santa Clara County (Amendment) is approved.
- 2. The President of the Board is authorized and directed to execute the Amendment, in the form attached hereto, on behalf of the District.

**PASSED AND ADOPTED** this 12<sup>th</sup> day of March, 2013, by the following vote.

AYES:	
NOES:	
ABSENT:	
ATTEST:	Kenneth L. Coverdell, President Board of Directors
David R. Dickson, General Manager	
Secretary of the District	

# WATER SUPPLY AGREEMENT between THE CITY AND COUNTY OF SAN FRANCISCO and WHOLESALE CUSTOMERS in ALAMEDA COUNTY, SAN MATEO COUNTY AND

#### AMENDMENT NO. 1

SANTA CLARA COUNTY

THIS AMENDMENT modifies the Water Supply Agreement between the City and County of San Francisco and Wholesale Customers in Alameda County, San Mateo County and Santa Clara County ("Water Supply Agreement"), which is dated July, 2009.

WHEREAS, the Parties desire to amend the Water Supply Agreement to assure that the existing condition of Hetch Hetchy Reservoir is maintained unless the Parties agree to a further amendment to the Water Supply Agreement that meets certain conditions; and

WHEREAS, except for those changes expressly specified in this First Amendment, all other provisions, requirements, conditions, and sections of the Water Supply Agreement shall remain in full force and effect.

THE PARTIES AGREE to amend the Water Supply Agreement by adding a new Section 3.18 to Article 3, Water Supply.

#### Section 3.18 Water Supply Agreement Amendment Required

San Francisco may not change the existing condition of the Hetch Hetchy Reservoir by:

- (1) abandoning or decommissioning O'Shaughnessy Dam; or
- (2) draining Hetch Hetchy Reservoir, except for purposes of (i) repair, rehabilitation, maintenance, improvement, or reconstruction of O'Shaughnessy Dam or appurtenances, (ii) supplying water to the Bay Area during drought, or (iii) meeting water release requirements under the Raker Act, or federal or state law,

unless the parties enter into an amendment to the Water Supply Agreement, in full force and effect, adopted in accordance with Section 2.03.

The amendment shall state, or restate, as the case may be:

- A. The level of service goals for seismic reliability and delivery reliability adopted by the Commission in conjunction with such proposed changes to the Regional Water System, provided such goals are at least as protective of the Wholesale Customers as the level of service goals adopted by the Commission on October 30, 2008 in conjunction with the WSIP;
- B. The level of water quality to be delivered, which is currently provided for in Section 3.08, and
- C. The specific cost allocation procedures, written as an amendment to Article 5, which apply to (1) the abandonment or decommissioning of O'Shaughnessy Dam, or (2) the draining of Hetch Hetchy Reservoir, and (3) the development, operation and maintenance of New Regional Assets that may be required to replace water supplied by Hetch Hetchy Reservoir and delivered to the Bay Area.

In the event that the parties are not able to agree upon and approve an amendment to the Water Supply Agreement as set forth above, San Francisco may not abandon or decommission O'Shaughnessy Dam or drain Hetch Hetchy Reservoir. IN WITNESS WHEREOF the parties have executed this Amendment by their duly authorized officers.

CITY AND COUNTY OF SAN FRANCISCO Acting by and through its Public Utilities Commission	COASTSIDE COUNTY WATER DISTRICT
By: Harlan L. Kelly, Jr. General Manager	By: Kenneth L. Coverdell President, Board of Directors
Date:, 2013	Date:, 2013
Approved by Commission Resolution No. 13-0022, adopted January 22, 2013	ATTEST:
Donna Hood Secretary to Commission	David R. Dickson General Manager and Secretary of the District
Approved as to form:	Approved as to form:
DENNIS J. HERRERA City Attorney	
By: Donn W. Furman Deputy City Attorney	Patrick T. Miyaki Attorney for the District

IN WITNESS WHEREOF the parties have executed this Amendment by their duly authorized officers.

CITY AND COUNTY OF SAN FRANCISCO Acting by and through its Public Utilities Commission	COASTSIDE COUNTY WATER DISTRICT					
By: Harlan L. Kelly, Jr. General Manager	By: Kenneth L. Coverdell President, Board of Directors					
Date:, 2013	Date:, 2013					
Approved by Commission Resolution No. 13-0022, adopted January 22, 2013	ATTEST:					
Donna Hood Secretary to Commission	David R. Dickson General Manager and Secretary of the District					
Approved as to form:	Approved as to form:					
DENNIS J. HERRERA City Attorney						
Ву:	Detriel T. Misself					
Donn W. Furman Deputy City Attorney	Patrick T. Miyaki Attorney for the District					
- 1	,					

#### STAFF REPORT

To: Coastside County Water District Board of Directors

From: David Dickson, General Manager

**Agenda:** March 12, 2013

Report

Date: March 7, 2013

Subject: Draft Fiscal Year 2013-2014 Budget and Fiscal Year 2013/14 to

2022/23 Capital Improvement Program

#### **Recommendation:**

No Board action required at this time.

#### **Background:**

Staff presents for the Board's review the attached draft Fiscal Year 2013-2014 Budget and Fiscal Year 2013/14 to 2022/23 Capital Improvement Program (CIP).

#### Highlights:

#### **Budget-Budget Comparison**

- Non-operating revenue higher than FY13 due to increase in ERAF.
- Total operating expense increase of about 2.7% over FY13 budget.
- \$220,000 increase in SFPUC water purchase cost vs. FY13 budget due to effect of SFPUC increase (net of debt repayment reduction) and BAWSCA debt repayment surcharge.
- \$64,000 decrease in Crystal Springs pumping expenses due to increased production from Denniston, increased use of Pilarcitos Reservoir and Pilarcitos wells.
- \$50,000 increase in Denniston-related expenses vs. FY13 budget due to increased plant operation.
- \$23,000 reduction in Nunes operating expense due to increased use of Denniston.
- \$35,000 decrease in field salaries due to reduction in overtime, elimination of budgeted merit increases, changes in personnel.
- \$20,000 increase in administrative salaries due to cost-of-lying adjustment.
- \$25,000 in election expenses.

#### CIP

- \$23,540,000 total CIP (FY14 dollars)
- Net increase of \$1.1 million vs. FY2012/13-2022/22 CIP.

#### Operations & Maintenance Budget - FY 2013/2014

		<b>Operations</b>	& Maintena	ance Budge	t - FY 20	013/2014			
	T	Proposed	Approved FY12/13	FY 13/14 Budget Vs. FY 12/13 Budget	FY 13/14 Budget Vs. FY 12/13 Budget	Proj Year End	FY 13/14 Budget Vs. FY 12/13 Actual	FY 13/14 Budget Vs. FY 12/13 Actual	YTD Actual FY 12/13 as of January 31, 2013
Account Number	Description PERATING REVENUE	Budget FY 13/14	Budget	\$ Change	% Change	Actual FY 12/13	\$ Change	% Change	
4120	Water Sales (1) *	\$8,378,232	\$7,144,110	\$1,234,122	17.3%	\$7,480,564	\$897,668	12.0%	\$4,562,767
Total Operating	` '	\$8,378,232	\$7,144,110	\$1,234,122	17.3%	\$7,480,564	\$897,668	12.0%	\$4,562,767
	-OPERATING REVENUE	4.5.							
4170	Hydrant Sales	\$25,000	\$25,000	\$0	0.0%	\$26,646 \$82,394	-\$1,646	-6.2%	\$16,646
4180 4230	Late Penalty Service Connections	\$70,000 \$8,000	\$50,000 \$8,000	\$20,000 \$0	40.0% 0.0%	\$9,799	-\$12,394 -\$1,799	-15.0% -18.4%	\$48,394 \$5,799
4920	Interest Earned	\$3,045	\$3,540	-\$495	-14.0%	\$3,372	-\$327	-9.7%	\$2,572
4930	Property Taxes	\$600,000	\$600,000	\$0	0.0%	\$617,651	-\$17,651	-2.9%	\$367,651
4950	Miscellaneous	\$37,000	\$37,000	\$0	0.0%	-\$71,036	\$108,036	-152.1%	\$17,341
4955	Cell Site Lease Income	\$121,453	\$117,524	\$3,929	3.3%	\$120,358	\$1,095	0.9%	\$70,358
4965	ERAF Refund	\$200,000	\$100,000	\$100,000	100.0%	\$311,000	-\$111,000	-35.7%	\$0
Total Non-Opera	ting Revenue	\$1,064,498	\$941,064	\$123,434	13.1%	\$1,100,185	-\$35,687	-3.2%	\$528,762
TOTAL REVENU	ES	\$9,442,730	\$8,085,174	\$1,357,556	16.8%	\$8,580,749	\$861,981	10.0%	\$5,091,529
TOTAL KLYLING	L3	\$9,442,730	φ0,003,174	φ1,337,330	10.078	\$0,300,743	\$001,301	10.076	Ψ5,031,323
	DED ATING EVERNISES								
	PERATING EXPENSES	60.040.400	£4.70E.40.1	#004 0=0	40.007	#4 000 <b>7</b> 40	6440 707	E 00/	64 440 740
5130 5230	Water Purchased Electrical Exp. Nunes WTP	\$2,016,420	\$1,795,164 \$23,000	\$221,256	12.3% -4.3%	\$1,903,712 \$25,000	\$112,707	5.9% -12.0%	\$1,110,712 \$14,558
5230	Electrical Expenses, CSP	\$22,000 \$150,910	\$23,000 \$215,207	-\$1,000 -\$64,297	-4.3% -29.9%	\$25,000 \$246,074	-\$3,000 -\$95,164	-12.0%	\$14,558 \$213,457
5232	Electrical Expenses/Trans. & Dist.	\$14,180	\$11,300	\$2,880	25.5%	\$14,500	-\$320	-2.2%	\$7,584
5233	Elec Exp/Pilarcitos Cyn	\$24,995	\$17,444	\$7,551	43.3%	\$15,170	\$9,825	64.8%	\$2,920
5234	Electrical Exp., Denn	\$139,500	\$93,000	\$46,500	50.0%	\$89,330	\$50,170	56.2%	\$3,120
5235	Denn. WTP Oper.	\$27,000	\$25,000	\$2,000	8.0%	\$24,476	\$2,524	10.3%	\$7,703
5236	Denn WTP Maint	\$38,000	\$37,000	\$1,000	2.7%	\$16,990	\$21,010	123.7%	\$2,740
5240	Nunes WTP Oper	\$75,330	\$98,212	-\$22,882	-23.3%	\$81,518	-\$6,188	-7.6%	\$45,618
5241	Nunes WTP Maint	\$45,000	\$40,000	\$5,000	12.5%	\$48,901	-\$3,901	-8.0%	\$30,273
5242	CSP - Operation	\$8,500	\$8,500	\$0	0.0%	\$9,470	-\$970	-10.2%	\$5,520
5243	CSP - Maintenance	\$40,000	\$40,000	\$0	0.0%	\$35,950	\$4,050	11.3%	\$21,736
5250 5318	Laboratory Expenses Studies/Surveys/Consulting	\$50,000 \$75,000	\$50,000 \$68,000	\$0 \$7,000	0.0% 10.3%	\$47,410 \$5,000	\$2,590 \$70,000	5.5% 1400.0%	\$14,110 \$0
5321	Water Conservation	\$58,000	\$74,200	-\$16,200	-21.8%	\$21,827	\$36,173	165.7%	\$11,827
5322	Community Outreach	\$31,700	\$35,200	-\$3,500	-9.9%	\$26,423	\$5,277	20.0%	\$6,423
5411	Salaries - Field	\$950,585	\$985,319	-\$34,734	-3.5%	\$913,138	\$37,447	4.1%	\$533,138
5412	Maintenance Expenses	\$168,500	\$163,800	\$4,700	2.9%	\$177,635	-\$9,135	-5.1%	\$104,785
5414	Motor Vehicle Exp.	\$50,650	\$44,650	\$6,000	13.4%	\$68,920	-\$18,270	-26.5%	\$50,316
5415	Maintenance, Wells	\$10,000	\$6,000	\$4,000	66.7%	\$20,404	-\$10,404	-51.0%	\$404
5610	Salaries, Admin.	\$682,675	\$662,724	\$19,951	3.0%	\$624,809	\$57,866	9.3%	\$364,809
5620 5621	Office Expenses Computer Services	\$142,625	\$130,625	\$12,000	9.2% 6.5%	\$102,020	\$40,605	39.8% 6.6%	\$60,020
5625	Meetings/Training/Seminars	\$79,860 \$20,000	\$75,000 \$20,000	\$4,860 \$0	0.0%	\$74,923 \$18,859	\$4,937 \$1,141	6.0%	\$21,923 \$10,859
5630	Insurance	\$115,000	\$125,000	-\$10,000	-8.0%	\$109,358	\$5,642	5.2%	\$59,358
5635	Ee/Ret Medical Insurance	\$410,077	\$451,882	-\$41,805	-9.3%	\$367,494	\$42,584	11.6%	\$207,494
5640	Employee Retirement	\$481,149	\$486,569	-\$5,420	-1.1%	\$455,213	\$25,936	5.7%	\$257,213
5645	SIP 401a Plan	\$30,000	\$30,000	\$0	0.0%	\$27,700	\$2,300	8.3%	\$0
5681	Legal	\$60,000	\$60,000	\$0	0.0%	\$33,327	\$26,673	80.0%	\$18,327
5682	Engineering	\$14,000	. ,	\$0		\$7,449	\$6,551	87.9%	\$2,449
5683 5684	Financial Services Payroll Taxes	\$24,000 \$117,294	\$26,000 \$117,867	-\$2,000 -\$573	-7.7% -0.5%	\$22,775 \$121,003	\$1,225 -\$3,710	5.4% -3.1%	\$13,775 \$62,003
5687	Memberships & Subscriptions	\$68,210	\$64,400	\$3,810	5.9%	\$72,160	-\$3,710 -\$3,950	-5.1% -5.5%	\$37,160
5688	Election Expense	\$25,000	\$0	\$25,000	0.0%	\$0	\$25,000	0.0%	\$0
5689	Union Expenses	\$6,000	\$6,000	\$0	0.0%	\$0	\$6,000	0.0%	\$0
5700	County Fees	\$16,700	\$15,900	\$800	5.0%	\$14,794	\$1,906	12.9%	\$13,794
5705	State Fees	\$14,000	\$18,600	-\$4,600		\$10,146	\$3,854	38.0%	\$8,146
Total Operating	Expenses CAPITAL ACCOUNTS	\$6,302,859	<b>\$6,135,563</b>	\$167,296	2.7%	\$5,853,877 <sub>.</sub>	\$448,982	7.7%	\$3,324,273
5711	Existing Bonds - 1998A	\$266,890	\$265,273	\$1,617	0.6%	\$265,273	\$1,618	0.6%	\$258,383
5712	Existing Bonds - 2006B	\$483,859	\$481,296	\$2,563	0.5%	\$481,865	\$1,994	0.4%	\$338,865
5715	Existing Bond-CIEDB 11-099	\$353,143	\$353,641	-\$498	-0.1%	\$445,641	-\$92,498	-20.8%	\$353,641
Total Capital Ac	counts	\$1,103,892	\$1,100,210	\$3,682	0.3%	\$1,192,778	-\$88,887	-7.5%	\$950,888
TOTAL REVENU	E LESS TOTAL EXPENSE	\$2,035,980	\$849,401	\$1,186,579	139.7%	\$1,534,094	\$501,886	32.7%	\$816,367
5713	Cont. to CIP & Reserves	\$2,035,980							

Notes:
(1) Water sales revenue calculated by applying rate increase to projected year-end sales.

<sup>\*</sup> Assumes 12% rate increase

**Budget Worksheet** 

#### **Fiscal Year** 2013/2014

Line Item						<u>Amount</u>	
Acct. No.		4120			Description:	Water Sales	
Actual Amount	As Of:	31-Jan	2013			4,562,767	
PROJECTED A	ACTIVITY to	END of FY:				2,917,797	
Projected YEAF	R END TOTA	AL:				7,480,564	
PROPOSED Li	ne Item Am	ount:				\$8,378,232	
Approved Line	Item Amoun	t:					
PREVIOUS YE	AR BUDGE	T:				7,144,110	
% Change Actual % Change to Prev Dollar differenc NARRATIVE: Water sales rev	vious Year Bu e between p S	dget roposed bud See Workshe	lget & curre eet 4120 A f	nt budget or calculatio		12.0% 17.3% 1,234,122 ar due to	
new customers	coming on l sumer aware	ine. The pro	jection is th	at there will	be approxim	ately 39 new connec nption to levels	tions
* - Assumes a 12%	6 Increase						
Spread:							
Jul	Aug	Sep	Oct	Nov	Dec	Totals	

May

Jun

Jan

Feb

Mar

Apr

#### Fiscal Year 2013/2014 Water Sales Projections

MONTH	Res. hcf 12/13	Res. hcf 13/14	Other hcf 12/13	Other hcf 13/14	TOTAL Units 12/13	TOTAL Units 13/14	Per Cent Diff 12 v. 13 dif	Residential \$ Projected 13/14	Other \$ Projected \$0.00/hcf	Base Charge 12/13	Base Charge 13/14	Proposed FY 13/14 \$ Budget
	Actual	Budget	Actual	Budget	Actual	Budget				Actual	Budget	
Jul-12	36,441	36,441	60,136	60,136	96,577	96,577	0.0%	\$ -	\$ -	\$105,967	\$118,683	\$ 118,683
Aug-12	65,959	65,959	34,594	34,594	100,553	100,553	0.0%	\$ -	\$ -	\$143,109	\$160,282	\$ 160,282
Sep-12	35,348	35,348	52,489	52,489	87,837	87,837	0.0%	\$ -	\$ -	\$111,640	\$125,037	\$ 125,037
Oct-12	63,475	63,475	31,448	31,448	94,923	94,923	0.0%	\$ -	\$ -	\$143,592	\$160,823	
Nov-12	30,582	30,582	26,947	26,947	57,529	57,529	0.0%	\$ -	\$ -	\$111,760	\$125,171	\$ 125,171
Dec-12	41,337	41,337	17,993	17,993	59,330	59,330	0.0%	\$ -	\$ -	\$143,829	\$161,089	
Jan-13	17,404	17,404	20,031	20,031	37,435	37,435	0.0%	\$ -	\$ -	\$111,913	\$125,343	\$ 125,343
Feb-13	33,048	33,048	13,844	13,844	46,892	46,892	0.0%	\$ -	\$ -	\$144,114	\$161,408	
Mar-13	23,633	23,633	28,075	28,075	51,708	51,708		\$ -	\$ -	\$111,000	\$124,320	
Apr-13	44,914	44,914	19,519	19,519	64,433	64,433	0.0%	\$ -	\$ -	\$143,000	\$160,160	\$ 160,160
May-13	30,426	30,426	40,508	40,508	70,934	70,934	0.0%	\$ -	\$ -	\$111,000	\$124,320	\$ 124,320
Jun-13	60,466	60,466	33,422	33,422	93,888	93,888	0.0%	\$ -	\$ -	\$143,000	\$160,160	\$ 160,160
TOTAL	483,033	483,033	379,006	379,006	862,039	862,039	0.0%	\$ -	\$ -	\$1,523,924	\$1,706,795	\$ 1,706,795

Average Residential Charge per Unit \$0.00

Commercial Charge per Unit \$0.00

\$ 1,706,795

#### **FACTORS TO BE CONSIDERED**

- 1 Superintendent projects a 46 MG purchase from Skylawn for next fiscal year
- 2 Anticipation of approximately 39 new connections next year.
- April June Predicted Base on following: Actual Sales / Predicted Sales (Jul - Feb) Residential = 0.91

Other = 1.242

Budgeted Values for Residential & Other Above multiplied by factor to get predicted water sales.

			<u>Base</u>		<u>0.0%</u>
			<u>Charge</u>	FY 12/13	FY 13/14
Residential		<u>0.0%</u>	5/8"	\$34.41	
<u>Units</u>	FY 12/13	FY 13/14	5/8"/ 2 dwelling units	\$75.68	
1 - 8	\$5.62		3/4"	\$51.72	
9 - 25	\$6.19		3/4"/ 2 dwelling units	\$103.50	
26 - 40	\$8.05		1"	\$86.21	
41 +	\$9.95		1.5"	\$166.48	
			2.0"	\$275.90	
Commercial	\$7.65		3"	\$603.57	
			4"	\$2,069.64	
			<u>Fire</u>		
			<u>Detector</u>	\$7.53	

**Budget Worksheet** 

Fiscal Year 2013/2014

<u>Line Item</u>			<u>Amount</u>				
Acct. No.	4170		Description: Hydrant Sales				
Actual Amount As Of:	31-Jan	2013	16,646				
PROJECTED ACTIVITY to	10,000						
Projected YEAR END TOT	26,646						
PROPOSED Line Item Amount: 25,000							
Approved Line Item Amour	ıt:						
PREVIOUS YEAR BUDGE	T:		25,000				
% Change Actual Year End co	ount. (6.2%)						
% Change to Previous Year Bu	0.0%						
Dollar difference between p	lget 0						

Water is taken from designated fire hydrants through portable meters for a variety of reasons. The most common use of this water is for new construction (dust control, earth compaction, etc.). Other uses of water through portable meters result in use for temporary irrigation, failed wells, temporary livestock watering, dust control for non construction purposes, festivals, etc.

#### Spread:

Jul Aug Sep Oct Nov Dec

Jan Feb Mar Apr May Jun

#### **Budget Worksheet**

# Fiscal Year 2013/2014

<u>Line Item</u>		<u>Amount</u>						
Acct. No.		4180		De	escription: Late F	Penalty		
Actual Amount As (	Of: 3	1-Jan		48,394				
PROJECTED ACTIVITY to END of FY:								
Projected YEAR END TOTAL:								
PROPOSED Line Item Amount: 70,000								
Approved Line Item Amount:								
PREVIOUS YEAR	BUDGET:					50,000		
% Change Actual Year	-	-	osed Line it	em amount.		(15.0%)		
% Change to Previous Dollar difference be	_		aet & curre	ent hudget		100.0% 20,000		
NARRATIVE:	otwoon prop	ooca baa	got a oarr	ont budget		20,000		
Spread:								
Jul Aı	ug	Sep		Oct	Nov	Dec		
	-	•						
Jan Fe	eb	Mar		Apr	May	Jun		

**Budget Worksheet** 

# Fiscal Year 2013/2014

Line Item			<u>Amount</u>
Acct. No.	4230		Description: Service Connections
Actual Amount As Of:	31-Jan	2013	5,799
PROJECTED ACTIVITY t	4,000		
Projected YEAR END TO	9,799		
PROPOSED Line Item A	8,000		
Approved Line Item Amou	ınt:		
PREVIOUS YEAR BUDG	8,000		
% Change Actual Year End co	t. (18.4%)		
% Change to Previous Year B	0.0%		
Dollar difference between	t 0		

#### **NARRATIVE:**

The amounts in the account show the labor cost charged to a customer for the installation of a new water service connection. The costs vary with each new installation depending upon the size of the service and how far it is from the distribution pipeline under the street. Cost of materials are not included in this category.

Labor \$8,000

TOTAL \$8,000

Spread:

Jul Aug Sep Oct Nov Dec

Jan Feb Mar Apr May Jun

#### **Budget Worksheet**

# Fiscal Year 2013/2014

Line Item						<u>Amoui</u>	<u>nt</u>		
Acct. No.		4920			Description:	Interest Earned			
Actual Amo	ount As Of:	31-Jan	2013			2,57	<b>'</b> 2		
PROJECTE	ED ACTIVITY to E	END of FY:				80	00		
Projected \	EAR END TOTA	L:				3,37	<b>'</b> 2		
PROPOSE	D Line Item Amo	ount:				\$ 3,04	5		
Approved Line Item Amount:									
PREVIOUS	S YEAR BUDGET	:				3,54	10		
% Change Actual Year End compared to Proposed Line item amount.  % Change to Previous Year Budget  Dollar difference between proposed budget & current budget  -495									
NARRATIV Interest inc	<b>/E:</b> ome is derived fr	om cash on	deposit with L	AIF.					
Balance Less CSP \$ Cash on 1,015,032 0 1,015,032 x 0.30% = Deposit							\$	3,045	
Spread:									
Jul	Aug	Sep		Oct	Nov	Dec			
Jan	Feb	Mar		Apr	May	Jun			

#### **Budget Worksheet**

# Fiscal Year 2013/2014

Line Item						<u>Amount</u>			
Acct. No.		4930		De	scription:	Property Taxes			
Actual Amoun	t As Of:	31-Jan	2013			367,651			
PROJECTED ACTIVITY to END of FY: 250,000									
Projected YEAR END TOTAL: 617,651									
PROPOSED Line Item Amount: 600,000									
Approved Line	e Item Amour	nt:							
PREVIOUS Y	EAR BUDGE	T:				600,000			
% Change Actual Year End compared to Proposed Line item amount. (2.9% % Change to Previous Year Budget 0.0%)									
Dollar differen			dget & curre	nt budget		0			
NARRATIVE:									
Projected CC\	ND portion o	f unsecured/s	secured Pro	perty Tax		\$600,000			
7	OTAL					\$600,000			
Spread:									
Jul	Aug	Sep		Oct	Nov	Dec			
Jan	Feb	Mar		Apr	May	Jun			

**Budget Worksheet** 

## Fiscal Year 2013/2014

Line Item			<u>Amount</u>
Acct. No.	4950		Description: Miscellaneous
Actual Amount As Of:	31-Jan	2013	-86,036
PROJECTED ACTIVITY to	15,000		
Projected YEAR END TOTA	-71,036		
PROPOSED Line Item Am	37,000		
Approved Line Item Amount	::		
PREVIOUS YEAR BUDGET	Γ:		37,000
% Change Actual Year End cor	npared to Propos	ed Line item amount.	(152.1%)
% Change to Previous Year Bu	0.0%		
Dollar difference between polar NARRATIVE:	0		

Revenue from disposal of excess equipment, vehicles and reimbursement of expense line items, in addition to the identified sources, are entered into the Miscellaneous Sales account line item, such as: returned check fees, re-connect fees, copies of documents, reimbursement of repairs.. etc...)

Skylawn Memorial Park reimburses the District for pumping when the District is not operating the Crystal Springs Pump Station for benefit of the District.

Negative Projected Year End due to refund of overpayment to Cabrillo Unified School District

		Skylawn Miscellaneous		<b>FY 13/14</b> 25,000 12,000	
Spread:	Aug	Sep	Oct	37,000 Nov	Dec
Jan	Feb	Mar	Apr	May	Jun

#### **Budget Worksheet**

# Fiscal Year 2013/2014

		<u>Amount</u>	
4955		Description: Cell Site Lease Income	
31-Jan	2013	70,358	
PROJECTED ACTIVITY to END of FY:			
Projected YEAR END TOTAL:			
ount:		121,453	
t:			
Г:		117,524	
% Change Actual Year End compared to Proposed Line item amount.			
% Change to Previous Year Budget			
Dollar difference between proposed budget & current budget			
	31-Jan END of FY: AL: ount: t: r: npared to Prop	31-Jan 2013  END of FY: AL:  ount:  t:  r:  npared to Proposed Line item amount dget	

#### **NARRATIVE:**

Revenue from Cell Site Leasing

Sub-Account  Sprint Spectrum Lease (Carter Hill)  Sprint Spectrum Lease (Alves Tank)  Metro PCS (Miramontes Tank)  Metro PCS (Miramar Tank)  Verizon (Nunes WTP)		- -	FY 13/14 23,433 21,080 25,270 25,270 26,400		
Spread:					
Jul	Aug	Sep	Oct	Nov	Dec
la a	F.I.	Man	<b>A</b>	Mari	L
Jan	Feb	Mar	Apr	May	Jun

**Budget Worksheet** 

Fiscal Year 2013/2014

Line Item				<u>Amount</u>	
Acct. No.	4965		Description:	ERAF Refund	
Actual Amount As Of:	31-Jan	2013		0	
PROJECTED ACTIVITY to END of FY:				311,000	
Projected YEAR END TOTAL:				311,000	
PROPOSED Line Item Amount:					
Approved Line Item Amount:					
PREVIOUS YEAR BUDGET:				100,000	
% Change Actual Year End co	-	oposed Line item am	nount.	(35.7%)	
% Change to Previous Year B Dollar difference between proportion	•	current budget		100.0% 100,000	
	J	Ç			

#### NARRATIVE:

Educational Revenue Augmentation Fund (ERAF). ERAF was established in 1992 to redirect property tax revenues from cities, counties and special districts to public education programs. Once the school districts & programs are paid the maximum allowable under law, the law requires the excess to be refunded to the local taxing jurisdiction that contributed to ERAF.

#### Spread:

Jul	Aug	Sep	Oct	Nov	Dec
Jan	Feb	Mar	Apr	May	Jun

**Budget Worksheet** 

#### **Fiscal Year** 2013/2014

Line Item **Amount** Acct. No. 5130 Description: Water Purchased Actual Amount As Of: 31-Jan 2013 1,110,712 PROJECTED ACTIVITY to END of FY: 793,000 Projected YEAR END TOTAL: 1,903,712 PROPOSED Line Item Amount: 2,016,420 Approved Line Item Amount:

1,795,164 PREVIOUS YEAR BUDGET: % Change Actual Year End compared to Proposed Line item amount. 5.9% % Change to Previous Year Budget 12.3% Dollar difference between proposed budget & current budget 221,256

**NARRATIVE:** 

See worksheet 5130 A

The information on this sheet relates directly to Account 4120, water sales.

- San Francisco Wholesale rates decreased 5%. Cost per hcf \$2.55 (\$2.78 less \$.23)
- Addition of BAWSCA Bond Surcharge (\$281,460 Annual)

#### Spread:

Jul Aug Sep Oct Nov Dec Jan Feb Mar Apr May Jun

#### PRODUCTION & PUMPING SCHEDULE FY 2013/2014

	Dennis Surfac			niston ells	_	rcitos ells		SF\ Pilarcitos-Cr	WD vstal Springs		SFWD	Total		OTAL UCTION	SFWD COST
	Guria		•	CIIO	***	CIIO	Pilar			SP		-	FY 12/13	FY 13/14	**2.55/hcf
	FY 12/13	FY 13/14	FY 12/13	FY 13/14	FY 12/13	FY 13/14	FY 12/13	FY 13/14	FY 12/13	FY 13/14	FY 12/13	FY 13/14	Actual	Plan	Plan
	hcf	hcf	hcf	hcf	hcf	hcf	hcf	hcf	hcf	hcf			hcf		
Jul-12	0	7,133	0	3,525	0	0	115,000	50,917	2,000	15,555	117,000	66,472	117,000	77,130	\$169,504
Aug-12	0	0	0	0	0	0	97,363	57,212	8,533	39,254	105,896	96,466	105,896	96,466	\$245,988
Sep-12	0	0	0	0	0	0	0	42,714	101,029	38,646	101,029	81,360	101,029	81,360	\$207,468
Oct-12	0	0	0	0	0	0	0	54,674	88,917	43,000	88,917	97,674	88,917	97,674	\$249,069
Nov-12	0	8,474	0	3,235	5,000	13,156	0	43,500	61,778	0	61,778	43,500	66,778	68,365	\$110,925
Dec-12	0	15,421	0	3,025	6,150	13,120	20,388	30,166	28,355	0	48,743	30,166	54,893	61,732	\$76,923
Jan-13	2,673	22,172	0	3,525	10,214	12,542	41,136	0	134	16,199	41,270	16,199	54,157	54,438	\$41,307
Feb-13	2,313	22,172	0	3,525	17,380	16,120	31,163	23,000	10,147	0	41,310	23,000	61,003	64,817	\$58,650
Mar-13	21,797	22,025	3,000	3,525	18,500	16,730	17,212	12,487	0	0	17,212	12,487	60,509	54,767	\$31,842
Apr-13	22,039	22,172	3,000	3,525	0	0	40,809	42,081	0	0	40,809	42,081	65,848	67,778	\$107,307
May-13	17,434	17,567	3,000	3,525	0	0	46,443	53,701	0	0	46,443	53,701	66,877	74,793	\$136,938
Jun-13	7,566	9,699	3,000	3,525	0	0	50,000	85,355	32,214	0	82,214	85,355	92,780	98,579	\$217,655
						·		•	•	·					
hcf Totals	73,822	146,835	12,000	30,935	57,244	71,668	459,514	495,807	333,107	152,654	792,621	648,461	935,687	897,899	\$1,653,576
MG Totals	55.22	109.83	8.98	23.14	42.82	53.61	343.72	370.86	249.16	114.19	592.88	485.05	699.89	671.63	

Base Charge \$81,384
BAWSCA Bond Surcharge \$281,460
Grand Total \$2,016,420

Note: Bold numbers in actual columns are estimates

Expect 34,482 hcf of estimated unmetered water (leaks, plant use, flow tests, etc...) for FY 13/14 4% unaccountable water

<sup>\*\* -</sup> The San Francisco Wholesale rate is the total of \$2.78 less the untreated water of \$.23 = \$2.55

## **Budget Worksheet**

<u>Line Item</u>						<u>Amount</u>
Acct. No.		5230		D	escription:	Electrical Exp. Nunes WTP
Actual Amount As	s Of:	31-Jan	2013			14,558
PROJECTED AC	CTIVITY to E	ND of FY:				10,442
Projected YEAR	END TOTAL	<i>:</i>				25,000
PROPOSED Line	e Item Amo	unt:				22,000
Approved Line Ite	em Amount:					
PREVIOUS YEAI	R BUDGET:					23,000
% Change Actual Y		ared to Propo	sed Line i	tem amour	nt.	(12.0%)
% Change to Previo	ous Year Budg	et				(4.3%)
Dollar difference	between pro	posed budg	et & curre	ent budge	et	-1,000
NARRATIVE:						
The costs shown	for this line	item are for	electrical	costs for	operating t	he water
treatment plant.						
		F	Y 13/14			
PG&E		d	22 000			
PG&E		1	322,000			
Spread:						
Jul	Aug	Sep	Oct	Nov	Dec	
Jan	Feb	Mar	Apr	May	Jun	

## **Budget Worksheet**

# Fiscal Year 2013/2014

<u>Line Item</u>			<u>Amount</u>			
Acct. No.	5231	Γ	Description: Electrical Expenses, CSP			
Actual Amount As Of:	31-Jan	2013	213,457			
PROJECTED ACTIVITY to END of FY: 32,617						
Projected YEAR END TOTAL: 246,074						
PROPOSED Line Item Amount: 150,910						
Approved Line Item Amount	:					
PREVIOUS YEAR BUDGET	•		215,207			
% Change Actual Year End com	• •	osed Lin				
% Change to Previous Year Budget (29.9%)  Dollar difference between proposed budget & current budget -64,297  NARRATIVE:						
Skylawn is estimated to pure	chase 23 mill	lion gallo	ons when we are not running Crystal Springs.			

	<b>hcf</b> ra	te to pump 1	unit of water	
Pumping charges - electrical	151,000	0.770	=	\$ 116,270
Non-pumping electrical				\$ 10,000
Skylawn Pumping Expenses	32,000	0.770	=	\$ 24,640
TOTAL				\$ 150,910

Jul	Aug	Sep	Oct	Nov	Dec
Jan	Feb	Mar	Apr	May	Jun

## **Budget Worksheet**

Line Item						<u>Amount</u>	
Acct. No.		5232	D	escription: El	ectrical Expe	enses/Trans. & Dist.	
Actual Amoun	t As Of:	31-Jan	2013			7,584	
PROJECTED	ACTIVITY to	END of FY:				6,916	
Projected YEA	R END TO	ΓAL:				14,500	
PROPOSED L	ine Item Aı	mount:				14,180	
Approved Line	Item Amou	nt:					
PREVIOUS YI	EAR BUDGI	ET:				11,300	
% Change Actua			osed Line it	em amount.		(2.2%)	
% Change to Pro		_				25.5%	
Dollar differen	ce between	proposed budg	get & curre	nt budget		2,880	
NARRATIVE:							
				FY 13/14			
Granada #1				\$5,030			
Granada #2 Granada #3				\$3,150 \$1,500			
Alves Pump S	tation			\$1,500 \$4,000			
Miramontes Ta				\$500			
TOTAL				\$14,180			
Spread:							
Jul	Aug	Sep		Oct	Nov	Dec	
	Ü	·					
Jan	Feb	Mar		Apr	May	Jun	

## Budget Worksheet

<u>Line Item</u>						<u>Amount</u>
Acct. No.		5233		Desc	ription:	Elec Exp/Pilarcitos Cyn
Actual Amount A	As Of:	31-Jan :	2013			2,920
PROJECTED A	CTIVITY to E	ND of FY:				12,250
Projected YEAR	END TOTAL	.:				15,170
PROPOSED Lir	ne Item Amo	unt:				24,995
Approved Line I	tem Amount:					
PREVIOUS YEA	AR BUDGET:					17,444
<del>-</del>	=	=	sed Line item amount			64.8%
% Change to Previ	_		et & current budget			43.3% 7,551
NARRATIVE:	, , , , , , , , , , , , , , , , , , ,	pood sauge				.,
	ent rain in Oc	tober to pum	p Pilarcitos Wells			
in November. Assumes 71.000	) units of prod	duction, at an	energy cost of \$0.0	35 per	r unit.	
,	<b>-</b>	,	3,			
Wells #1 & 3	\$	11,515	Well #4	\$	1,525	
Well #2	\$	300	Well #4A	\$	1,525	
Well #3A	\$	300	Well #5	\$	8,930	
Carter Hill TOTAL	\$	300	Telemeter Blending Station	\$ \$	300 300	
TOTAL			Total		24,995	
					,	
Spread:						
Jul	Aug	Sep	Oct	١	Nov	Dec
Jan	Feb	Mar	Apr	N	Лау	Jun

## **Budget Worksheet**

Line Item					<u>Amount</u>
Acct. No.		5234		Description:	Electrical Exp., Denn
Actual Amount As (	Of:	31-Jan	2013		3,120
PROJECTED ACT	IVITY to EN	ID of FY:			86,210
Projected YEAR EN	ND TOTAL:				89,330
PROPOSED Line I	Item Amou	nt:			139,500
Approved Line Item	n Amount:				
PREVIOUS YEAR	BUDGET:				93,000
% Change Actual Yea		red to Prop	osed Line item amou	nt.	56.2%
% Change to Previous	_				50.0%
Dollar difference be	etween prop	osed budg	et & current budge	t	46,500
NARRATIVE: Projected to have D	Janniatian b	مماد مم انمم	and running durin	~ FV 12/14	
			EV 42/44		
Denn Pump Station	<b>1</b>		<b>FY 13/14</b> \$97,500	<b>1</b>	
Denn Well #1	I		\$1,500 \$1,500		
Denn Well #2,3,4			\$6,000		
Denn Well #5			\$1,500		
Denn Well #9			\$18,000		
Denn WTP			\$12,000		
WWR System			\$3,000	0	
TOTAL			\$139,500	0	
Spread:					
Jul A	Aug	Sep	Oct	Nov	Dec
Jan F	=eb	Mar	Apr	May	Jun

### **Budget Worksheet**

## Fiscal Year 2013/2014

<u>Line Item</u>			<u>Amount</u>		
Acct. No.	5235		Description: Denn. WTP Oper.		
Actual Amount As Of:	31-Jan	2013	7,703		
PROJECTED ACTIVITY to	16,773				
Projected YEAR END TOTAL: 24,476			24,476		
PROPOSED Line Item Am	ount:		27,000		
Approved Line Item Amount	t:				
PREVIOUS YEAR BUDGET	PREVIOUS YEAR BUDGET: 25,000				
% Change Actual Year End compared to Proposed Line item amount. 10.3%					
% Change to Previous Year Budget			8.0%		
Dollar difference between proposed budget & current budget 2,000					

#### NARRATIVE:

Projected to have Dennistion back on line and running during FY13/14 Assume production of 132 MG

ADMIN		CHEMICALS	
Telephone/DSL	\$2,000	Caustic	\$7,000
Alarm System	\$2,000	Polymers	\$3,500
		Alum	\$6,000
Subtotal	\$4,000	Salt	\$1,500
		Pot. Perm	\$2,000
		Lab Reagents	\$3,000
		Subtotal	\$23,000
		Total	\$27,000

Jul	Aug	Sep	Oct	Nov	Dec
Jan	Feb	Mar	Apr	May	Jun

**Budget Worksheet** 

## Fiscal Year 2013/2014

l ina Itam				Amount
<u>Line Item</u>				<u>Amount</u>
Acct. No.	5236			Description: Denn WTP Maint
Actual Amount As Of:	31-Jan	2013		2,740
PROJECTED ACTIVI	TY to END of FY:			14,250
Projected YEAR END	TOTAL:			16,990
PROPOSED Line Iter	m Amount:			38,000
Approved Line Item A	mount:			
PREVIOUS YEAR BU				37,000
% Change Actual Year E		osed Line it	em amour	nt. 123.7% 2.7%
Dollar difference betw	-	get & curre	ent budge	
NARRATIVE:				
Projected to have Der	nnistion back on lin	e and runr	ing durin	ng FY 13/14
			Y 13/14	
Misc. Expenses / Office Telemetry	ce Supplies	\$ \$	1,000 3,000	
Misc. Plumbing & Part	ts	\$	4,000	
Sludge Removal	.0	\$	6,000	
Annual PM		\$	3,000	
Inst. Controls		\$	10,000	
Office Lab		\$	3,000	
CCTV TOTAL		\$ <b>\$</b>	8,000 <b>38,000</b>	
TOTAL		Ψ	30,000	=
Spread:				
Jul Aug	Sep		Oct	Nov Dec

Apr

May

Jun

Jan

Feb

Mar

## **Budget Worksheet**

Line Item						<u>Amount</u>	
Acct. No.		5240			Description:	Nunes WTP Oper	
Actual Amount	As Of:	31-Jan	2013			45,618	
PROJECTED A	CTIVITY to E	END of FY:				35,900	
Projected YEAF	81,518						
PROPOSED Li	ne Item Amo	ount:				75,330	
Approved Line I	tem Amount:						
PREVIOUS YE	AR BUDGET	:				98,212	
% Change Actual % Change to Prev			sed Line item	amoui	nt.	(7.6%) (23.3%)	
Dollar difference		-	et & current b	oudget		-22,882	
NARRATIVE: Chemical costs Expect to treat s Telephone/DSL	533 MG.	\$2,000			Chemicals		
Alarm System		\$1,000			Caustic	\$26,000 \$3,330	
Sub total		\$3,000			Polymer Alum	\$2,330 \$34,000	
					Salt	\$8,000	
					Lab Reagents	\$2,000	
					Sub Total TOTAL	\$72,330 \$75,330	
					TOTAL	\$15,550	
Spread:							
Jul	Aug	Sep	(	Oct	Nov	Dec	
Jan	Feb	Mar	A	Apr	May	Jun	

## Budget Worksheet

Line Item						<u>Amount</u>
Acct. No.		5241			Description: No	unes WTP Maint
Actual Amount	As Of:	31-Jan	2013			30,273
PROJECTED A	ACTIVITY to	END of FY:				18,628
Projected YEA	R END TOTA	AL:				48,901
PROPOSED L	ine Item Am	ount:				45,000
Approved Line	Item Amoun	t:				
PREVIOUS YE	AR BUDGE	T:				40,000
% Change Actual Year End compared to Proposed Line item amount. % Change to Previous Year Budget Dollar difference between proposed budget & current budget NARRATIVE: No change in maintenance costs expected.						(8.0%) 12.5% 5,000
Increase in Mis	c. Expenses	to include r		expenses. <b>Y 13/14</b>		
Generator Service Contract       \$1,000         Sludge Removal       \$6,000         Electrical       \$5,000         Instrumentation/Controls       \$8,000         Motor & Pump Replacement       \$9,000         Filter Inspection       \$4,000         Annual Electrical PM       \$5,000         Misc. Expenses / Office Supplies       \$7,000						
				\$45,000		
Spread:						
Jul	Aug	Sep		Oct	Nov	Dec
Jan	Feb	Mar		Apr	May	Jun

## **Budget Worksheet**

## Fiscal Year 2013/2014

Line Item				<u>Amount</u>		
Acct. No.	5242		Description	: CSP - Operation		
Actual Amount As Of:	31-Jan 20	13		5,520		
PROJECTED ACTIVITY to	END of FY:			3,950		
Projected YEAR END TOTA	AL:			9,470		
PROPOSED Line Item Am	ount:			8,500		
Approved Line Item Amount	t:					
PREVIOUS YEAR BUDGET	Γ:			8,500		
% Change Actual Year End com % Change to Previous Year Bud Dollar difference between p		(10.2%) 0.0% 0				
NARRATIVE:		FY 13/14				
Telephone & Telemetry Alarm Co. (Bay Alarm / HME Fire System Maint.	\$6,300 \$1,200 \$1,000					
TOTAL	\$8,50	<u>0</u>				
Spread:						
Jul Aug S	Бер	Oct	Nov	Dec		

Apr

May

Jun

Feb

Mar

Jan

Budget Worksheet

Line Item						<u>Amount</u>
Acct. No.		5243		De	scription: CS	SP - Maintenance
Actual Amount A	As Of:	31-Jan	2013			21,736
PROJECTED A	CTIVITY to E	ND of FY:				14,214
Projected YEAR	END TOTAL	-:				35,950
PROPOSED Lir	ne Item Amo	unt:				40,000
Approved Line I	tem Amount:					
PREVIOUS YEA	AR BUDGET:					40,000
% Change Actual			ed Line item	amount.		11.3%
% Change to Prev	-					0.0%
Dollar difference	e between pro	posed budget	& current	budget		0
NARRATIVE: Will not be cleaning tunnel in FY 10/11. Anticipate needing more wo controls in FY 10/11.  FY 13/14  Electrical Testing (ETI) \$5,000  Electrical Repair \$7,000  Equipment /Valve Maintenance \$12,000  Pressure Reducing Valves \$1,000  Misc. Equip/Air Vent \$1,000  Telemetry & Alarms \$4,000  Pump Maintenance \$10,000					ork on instrun	nentation and
Spread:						
Jul	Aug	Sep		Oct	Nov	Dec
Jan	Feb	Mar		Apr	May	Jun

**Budget Worksheet** 

## Fiscal Year 2013/2014

Line Item			<u>Amount</u>			
Acct. No.	5250		Description: Laboratory Expenses			
Actual Amount As Of:	31-Jan	2013	14,110			
PROJECTED ACTIVITY to	33,300					
Projected YEAR END TOTA	47,410					
PROPOSED Line Item Am	50,000					
Approved Line Item Amount:						
PREVIOUS YEAR BUDGE	50,000					
% Change Actual Year End cor	5.5%					
% Change to Previous Year Bu	0.0%					
Dollar difference between p	0					

### NARRATIVE:

Laboratory Costs associated with water sampling throughout distribution system, source waters and Treatment Plants.

	FY 13/14
Nunes WTP	\$14,000
Denniston WTP	\$14,000
Source Waters	\$10,000
Distribution	\$7,000
Shipping	\$5,000
	\$50,000

Jul	Aug	Sep	Oct	Nov	Dec
Jan	Feb	Mar	Apr	May	Jun

## **Budget Worksheet**

<u>Line Item</u>						<u>Amount</u>
Acct. No.		5318			Description:	Studies/Surveys/Consulting
Actual Amount	As Of:	31-Jan	2013			0
PROJECTED A	ACTIVITY to	END of FY:				5,000
Projected YEA	R END TOT	AL:				5,000
PROPOSED L	ine Item An	nount:				\$75,000
Approved Line	Item Amour	nt:				
PREVIOUS YE	AR BUDGE	T:				68,000
% Change Ac		-	d to Propose	d Line	item amount.	1400.0%
% Change to Dollar difference		•	daet & current	t budae:	t	1 <mark>0.3%</mark> 7,000
		•	Contingency P			.,
Drought Contir	ngency Planr	ning			\$50,000.00	
Water Audit (M	,				\$15,000.00	
Misc. Studies/S	Surveys				\$10,000.00 \$75,000.00	
Spread:					Ψ7 0,000.00	
Jul	Aug	Sep	(	Oct	Nov	Dec
Jan	Feb	Mar	ļ	Apr	May	Jun

### **Budget Worksheet**

## Fiscal Year 2013/2014

<u>Line Item</u>			<u>Amount</u>			
Acct. No.	5321		Description: Water Conservation			
Actual Amount As Of:	31-Jan	2013	11,827			
PROJECTED ACTIVITY to	10,000					
Projected YEAR END TOT	21,827					
PROPOSED Line Item Ar	58,000					
Approved Line Item Amou	nt:					
PREVIOUS YEAR BUDGET: 74,200						
% Change Actual Year End co	unt. 165.7%					
% Change to Previous Year B	(21.8%)					
Dollar difference between	et -16,200					

#### NARRATIVE:

Increase funding due to:

Funding the Administration of the Pilarcitos IWMP and funding the Lower Pilarcitos Creek Gage (WY2014)

JulAugSepOctNovDecJanFebMarAprMayJun

Budget Worksheet	
Fiscal Year 2013-2014	
Worksheet 5321 – Water Resources	FY 2014
Description	Amount
Foundational Best Management Practices	
1.0 Utility Operations Programs	
Subtotal	\$0
2.0 Education Programs	
Subtotal	\$15,000
Programmatic Best Management Practices	
3.0 Residential	
Subtotal	\$23,000
4.0 Commercial, Industrial and Institutional	
Subtotal	\$0
5.0 Landscape (Large)	
Subtotal	\$3,000
Flex Track Best Management Practices	
Subtotal	\$5,000
GPCD Compliance (CUWCC/SBx7)	
	\$0
Water Resources	
Subtotal	\$12,000
Total	\$58,000

**Budget Worksheet** 

Line Item						<u>Amount</u>
Acct. No.		5322		Des	scription:	Community Outreach
Actual Amount A	s Of:	31-Jan	2013			6,423
PROJECTED AC	20,000					
Projected YEAR	26,423					
PROPOSED Lin	e Item Amo	unt:				31,700
Approved Line It	em Amount:					
PREVIOUS YEA	R BUDGET:					35,200
% Change Actual Y	-	-	osed Line i	tem amount.		20.0%
% Change to Previ	_					(9.9%)
Dollar difference	between pro	posed bud	get & curre	ent budget		-3,500
NARRATIVE:						
Created new according between CCWD and postage.						
Pacifica Coast T	elevision - Re	ecordina m	eetinas(14	@ \$250)		\$3,500
Montara Fog (14			3-(	<b>9</b> +===,		\$4,200
Materials/Publica	ations/Public	Information	n			\$5,000
Postage for Pub						\$6,000
Printing Annual I			nfidence Re	eport/		\$10,000
Water Supply		etc)				<b>#</b> 500
Constant Contact Graphic Artist	vemaii					\$500 \$2,500
Graphic Artist						φ2,500
Spread:					TOTAL	31,700
Jul	Aug	Sep		Oct	Nov	Dec
Jan	Feb	Mar		Apr	May	Jun

**Budget Worksheet** 

## Fiscal Year 2013/2014

<u>Line Item</u>				<u>Amount</u>		
Acct. No.	5411		Description:	Salaries - Field		
Actual Amount As Of:	31-Jan	2013		533,138		
PROJECTED ACTIVITY to	380,000					
Projected YEAR END TOTA	913,138					
PROPOSED Line Item Am	950,585					
Approved Line Item Amount:						
PREVIOUS YEAR BUDGET: 985,319						
% Change Actual Year End con	it.	4.1%				
% Change to Previous Year Bu	(3.5%)					
Dollar difference between p	t	-34,734				

#### **NARRATIVE:**

A COLA of 3.0 was used as a place holder based upon the Department of Labor Statistics infomration for February to February 2013

Jul	Aug	Sep	Oct	Nov	Dec
Jan	Feb	Mar	Apr	May	Jun

## 3/7/2013 FY 2013/2014 BUDGET WORKSHEET (5411 A) **SALARY INFORMATION - Accounts 5411 & 5610**

	Current	COLA	Annual	ОТ	ОТ	Cert.	
EMPLOYEE	Hrly Rate	3.0%	Pay	Hours	Pay	Pay	TOTAL
FIELD #5411							
Superintendent	60.18	61.98	128,919			10,800	139,719
Field Supervisor	48.19	49.63	103,237	80	5,956	7,200	116,393
WTP Supervisor	50.60	52.12	108,405	120	9,381	7,200	124,987
Sr. WTP Oper.	37.63	38.75	80,608	120	6,976	6,000	93,583
Treat/Dist Op	30.90	31.83	66,200	120	5,729	4,800	76,729
Treat/Dist Op	27.99	28.83	59,960	120	5,189	4,800	69,949
Treat/Dist Op	29.26	30.14	61,787	120	5,425	6,000	70,151
Treat/Dist Op	33.26	34.26	71,262	120	6,167	7,200	84,628
Maint Worker	28.03	28.87	60,041	80	3,464	3,600	67,105
Maint Worker	24.78	25.52	53,078	80	3,062	1,200	57,340
Part-Time Help	15.00		15,000		·		15,000
Part-Time Help	15.00		15,000				15,000
Standby Pay for On-Call Employees			20,000			-	20,00
Sub total, Field			843,497		51,349	58,800	950,585
ADMIN #5610							
Gen Manager	92.00	94.76	197,101				197,101
Water Conser.	36.64	37.74	78,492	50	2,830		81,322
	60.00		45.000				15,000
Prj Coord. PT	60.00		15,000				.0,000
•	40.53	41.74	86,821	50	3,131		89,951
Office Mgr		41.74 37.83	,	50 50	3,131 2,837	6,946	
Office Mgr Admin Assist.	40.53		86,821			6,946	89,951
Office Mgr Admin Assist. Office SpecIst	40.53 36.73	37.83	86,821 78,680			6,946	89,951 88,463
Office Mgr Admin Assist. Office SpecIst Office SpecIst	40.53 36.73 28.03	37.83 28.87	86,821 78,680 60,041			6,946	89,951 88,463 60,041
Prj Coord. PT Office Mgr Admin Assist. Office SpecIst Office SpecIst Office SpecIst Part-Time Help	40.53 36.73 28.03 26.03	37.83 28.87 26.81	86,821 78,680 60,041 55,756			6,946	89,951 88,463 60,041 55,756
Office Mgr Admin Assist. Office SpecIst Office SpecIst Office SpecIst	40.53 36.73 28.03 26.03 28.03	37.83 28.87 26.81	86,821 78,680 60,041 55,756 60,041			6,946	89,951 88,463 60,041 55,756 60,041

## **Budget Worksheet**

Line Item						<u>Amount</u>
Acct. No.		5412			Description:	Maintenance Expenses
Actual Amount A	s Of:	31-Jan	2013			104,785
PROJECTED AC	CTIVITY to EN	D of FY:				72,850
Projected YEAR	END TOTAL:					177,635
PROPOSED Lin	e Item Amou	nt:				168,500
Approved Line It	em Amount:					
PREVIOUS YEA	R BUDGET:					163,800
% Change Actual Y	ear End compa	red to Propo	sed Lin	e item amount.		(5.1%)
% Change to Previ						2.9%
Dollar difference	between prop	osed budg	et & cu	rrent budget		4,700
NARRATIVE:						
Laundry		\$1,000		Tree Remov	al	\$12,000
Supplies Shop/Bre		\$1,000		Paving		\$24,000
Service Products	3	\$3,000		Inventory		\$11,000
Pump Repair		\$5,000		Materials		\$6,000
Uniforms/Jackets	s/Shoes	\$8,000		Equip. Renta		\$2,000
USA		\$500		Radio Repai		\$3,000
Backfill		\$2,500		Landscape N		\$2,500
Hydrant repair		\$1,500		Main Repairs/Sml I	· · · · · · · · · · · · · · · · · · ·	\$15,000
		<b>*</b> 4 <b>=</b> 0 0		Cathodic Pro		\$8,000
Generator service	es	\$4,500		Misc. tools, etc		\$5,000
Safety Supplies		\$3,500				Pump, Lrg tools)
DMV/Pre-employment	Physical	\$1,000		Waste Servi		\$3,000
Alves Alt Valve		\$9,000		Fence Repa		\$2,000
Alves Vault Valves	<u> </u>	\$4,500		Raising Valve (		\$20,000
TOTAL	\$168,500			Building Mai	ntenace	\$10,000
Spread:						
Jul	Aug	Sep		Oct	Nov	Dec
Jan	Feb	Mar		Apr	May	Jun

## **Budget Worksheet**

## Fiscal Year 2013/2014

<u>Line Item</u>			<u>Amount</u>
Acct. No.	5414		Description: Motor Vehicle Exp.
Actual Amount As Of:	31-Jan	2013	50,316
PROJECTED ACTIVITY to	END of FY:		18,604
Projected YEAR END TO	ΓAL:		68,920
PROPOSED Line Item Ar	mount:		50,650
Approved Line Item Amou	nt:		
PREVIOUS YEAR BUDGE	ET:		44,650
% Change Actual Year End co % Change to Previous Year B	-	posed Line item amoui	nt. (26.5%) 13.4%
Dollar difference between	_	lget & current budge	
NARRATIVE:			
NARRATIVE:			
		FY 13/14	-
Gasoline		\$31,000.00	
FastTrak Mobile Phones		\$150.00 \$7,500.00	
Service & Repairs		\$12,000.00	
		<u> </u>	
Total		\$50,650.00	:
Total			

Oct

Apr

Nov

May

Dec

Jun

Jul

Jan

Aug

Feb

Sept

Mar

## **Budget Worksheet**

## Fiscal Year 2013/2014

Line Item						<u>Amount</u>
Acct. No.		5415		De	escription: Ma	aintenance, Wells
Actual Amo	unt As Of:	31-Jan	2013			404
PROJECTE	ED ACTIVITY to	END of FY:				20,000
Projected Y	EAR END TOTA	AL:				20,404
PROPOSEI	D Line Item Am	ount:				10,000
Approved L	ine Item Amoun	:				
	YEAR BUDGE					6,000
_	tual Year End con	-	osed Line	e item amount.		(51.0%)
_	Previous Year Bud	-				66.7%
Dollar differ	ence between p	roposed bud	lget & cur	rrent budget		4,000
NARRATIVE:  FY 13/14 amounts same from past year due to not being able to rehabilitate wells and complete upgrades  FY 13/14  FY 13/14						
	Electrical PM			\$2,000		
	Pumps			\$5,000		
	Electrical			\$2,800		
	Plumbing			\$200		
\$10,000						
Spread:						
Jul	Aug	Sep		Oct	Nov	Dec

May

Apr

Jun

Jan

Feb

Mar

## **Budget Worksheet**

## Fiscal Year **2013/2014**

		<u>Amount</u>			
5610		Description: Salaries, Admin.			
31-Jan	2013	364,809			
PROJECTED ACTIVITY to END of FY:					
AL:		624,809			
PROPOSED Line Item Amount:					
::					
PREVIOUS YEAR BUDGET:					
pared to Prop	osed Line item amour	nt. 9.3%			
% Change to Previous Year Budget					
Dollar difference between proposed budget & current budget					
	31-Jan END of FY: AL: ount: :: pared to Prop	31-Jan 2013  END of FY:  AL:  ount:  ::  r:  pared to Proposed Line item amoundiget			

#### **NARRATIVE:**

A COLA of 3.0 was used as a place holder based upon the Department of Labor Statistics information for February to February 2013 (See Spreadsheet of Account #5411 for Admin and Board of Directors Salaries)

Jul	Aug	Sep	Oct	Nov	Dec
Jan	Feb	Mar	Apr	May	Jun

### **Budget Worksheet**

## Fiscal Year 2013/2014

<u>Line Item</u>		<u>Amount</u>
Acct. No.	5620	Description: Office Expenses

Actual Amount As Of: 31-Jan 2013 60,020

PROJECTED ACTIVITY to END of FY: 42,000

Projected YEAR END TOTAL: 102,020

PROPOSED Line Item Amount: 142,625

Approved Line Item Amount:

PREVIOUS YEAR BUDGET:	130,625
% Change Actual Year End compared to Proposed Line item amount.	39.8%
% Change to Previous Year Budget	9.2%
Dollar difference between proposed budget & current budget	12,000

#### **NARRATIVE:**

See Sheet 5620 A which details the cost items comprising this line item

#### Increase due to:

- New Postage Rate Increase Eff. January 27, 2013
- Office Building Repairs/Maintenance (\$10,000)

Jul	Aug	Sep	Oct	Nov	Dec
Jan	Feb	Mar	Apr	May	Jun

## **Account 5620 - Detail of Account**

Account Name	Description			Amount
Postage	Mail Machine Bulk Mailing Pre-Stamped Envelopes		\$ \$ \$	4,000 6,000 3,000
Phone Services PG&E	Monthly Service & Repairs Monthly Service (District Office)		\$ \$	6,000 8,000
Office Cleaning	Janitorial Service/Carpet Cleaning		\$	7,800
File Storage	Iron Mountain - Offsite Storage Iron Mountain - Shredding Service		\$ \$	5,000 300
Leases	Mail & Copier Machines Office Alarms and Security Camera		\$ \$	13,000 5,000
Printing	Checks, Forms, Statements		\$	1,000
CSG Systems, Inc.	Fulfillment Center for Billing Stmnts NetBill (Online Payments)		\$ \$	25,000 6,500
Emergency	Supplies AED Certification		\$ \$	1,000 125
Miscellaneous	Office Supplies Credit Card / Bank Fees Pre-Employment Physicals Employee Recognition Program Petty Cash Director recognition/framing ORCC LockBox Services Allowance for Bad Debt  Office Equipment/Repairs Office Building		\$\$\$\$\$\$\$\$\$\$\$\$	6,000 15,000 - 2,000 2,500 300 600 5,000 1,000
Payroll	Payroll Processing with ADP		\$	8,500
		TOTAL	\$	142,625

Budget Worksheet

Line Item					<u>Amount</u>		
Acct. No.		5621		Description:	Computer Services		
Actual Amount As Of:		31-Jan	2013		21,923		
PROJECTED ACTIVITY to END of FY: 53,000							
Projected YEAR END TOTAL: 74,923							
PROPOSED Line Item Amount: 79,860							
Approved Line Item Amount:							
PREVIOUS YEAR BU	JDGET:				75,000		
% Change Actual Ye		•	Proposed Line iten	n amount.	6.6%		
% Change to previous	•	_			6.5%		
Dollar difference betw				nd addition of C	4,860		
Increase in Springbro NARRATIVE:	ok Maintena	nce & wei	osite Maintenance a	nd addition of C	omeast internet		
WARRATTE.							
Maintenance Agreement	s		Computer Services				
Springbrook	\$14,000						
Radix	\$3,000		New/Upgrades to softv	vare/Cust Rpts	\$7,500		
Irvine Consulting Srvcs	\$15,000 \$1,500		Service/Repairs/Parts Coastside Net		\$15,000 \$1,500		
Badger XC2 Software	\$1,800 \$1,800		Rogue Web Works (W	ehsite Maint )	\$1,500 \$7,500		
Remit Plus/Ck Scanner)	\$2,000		Sonic.net	Cooke Maint.	\$1,500		
GIS License	\$5,000		Spam Filtering		\$900		
Web Filtering (Barracuda)	\$1,400		Comcast Internet		1560		
Sprbrk Server License	\$700			Subtotal	\$35,460		
Subtotal	\$44,400						
				Grand Total	\$79,860		
Spread:							
Jul	Aug	Sep	Oct	Nov	Dec		
Jan	Feb	Mar	Apr	May	Jun		

Budget Worksheet

Line Item							<u>Amount</u>	
Acct. No.		5625			De	scription:	Meetings/Training/Seminars	
Actual Amoun	t As Of:	31-Jan	2013				10,859	
PROJECTED	ACTIVITY to	END of FY:					8,000	
Projected YEA	AR END TOT	AL:					18,859	
PROPOSED L	ine Item An	nount:					20,000	
Approved Line	ltem Amour	nt:						
PREVIOUS Y	EAR BUDGE	T:					20,000	
% Change Actua		-	osed Line it	em amou				
% Change to Pro Dollar differen		_	aet & curre	nt budae	et		0.0% 0	
	·	·		Ū				
NARRATIVE:								
						mount		
Conferences (					\$	5,000		
Conferences/S	,		,		\$	3,000		
Staff Training/ Safety Training		intinuing Eau	cation		\$	4,000 7,000		
WTO/WDO R		cation Fees			\$ \$	1,000		
WIO/WDOIN	спемалдры	cation i ees			Ψ	1,000		
TOTAL					\$	20,000	- -	
Spread:								
Jul	Aug	Sep		Oct		Nov	Dec	
Jan	Feb	Mar		Apr		May	Jun	

**Budget Worksheet** 

## Fiscal Year 2013/2014

<u>Line Item</u>				<u>Amount</u>
Acct. No.	5630		Description:	Insurance
Actual Amount As Of:	31-Jan	2013		59,358
PROJECTED ACTIVITY to I		50,000		
Projected YEAR END TOTA	L:			109,358
PROPOSED Line Item Amo	ount:			115,000

Approved Line Item Amount:

PREVIOUS YEAR BUDGET:	125,000	
% Change Actual Year End compared to Proposed Line item amount.	5.2%	
% Change to Previous Year Budget	(8.0%)	
Dollar difference between proposed budget & current budget	-10,000	

NARRATIVE:
Auto/General Liability

Property Program

Workers Compensation

\$40,000

\$115,000

### Spread:

Jul Aug Sep Oct Nov Dec

Jan Feb Mar Apr May Jun

### **Budget Worksheet**

### **Fiscal Year** 2013/2014

Line Item			<u>Amount</u>
Acct. No.	5635		Description: Ee/Ret Medical Insurance
Actual Amount As Of:	31-Jan	2013	207,494
PROJECTED ACTIVITY to	160,000		
Projected YEAR END TOTA	AL:	367,494	
PROPOSED Line Item Am	ount:		410,077
Approved Line Item Amount	i:		

PREVIOUS YEAR BUDGET:	451,882
% Change Actual Year End compared to Proposed Line item amount.	11.6%
% Change to Previous Year Budget	(9.3%)
Dollar difference between proposed budget & current budget	-41,805

**NARRATIVE:** Employee and Retiree Medical Insurance

Active Employees:	FY 13/14
Medical	289,357
Dental	16,641
Vision	3,954
Life/AD&D	8,069
LTD	15,604
EAP	737

334,362 Subtotal

Retirees:

Medical 72,910 Dental 1,323 Vision 1,483

75,716 Subtotal

410,077 Total

Spread:

Jul Aug Sep Oct Nov Dec

Jan Feb Jun Mar Apr May

<b>ACTIVE EMPLOYEES</b>	Kaiser	Blue Cross	Dental	Vision	Life/AD&D	LTD	EAP	
July-12	8,777	13,098	1,407	343	520	1,393	60	
August-12	8,777	13,098	1,407	343	470	1,157	60	
September-12	8,777	13,098	1,407	343	495	1,275	60	
October-12	8,777	13,098	1,407	343	495	1,275	60	
November-12	8,777	13,098	1,407	343	495	1,275	60	
December-12	8,777	14,199	1,360	323	560	1,275	60	
January-13	7,838	14,199	1,360	323	560	1,275	60	
February-13	7,838	14,199	1,360	323	560	1,275	60	
March-13	7,838	14,199	1,360	323	560	1,275	60	
April-13	7,838	14,199	1,360	323	560	1,275	60	
May-13	7,838	14,199	1,360	323	<i>560</i>	1,275	60	
June-13	7,838	14,199	1,360	323	<i>560</i>	1,275	60	
	99,690	164,881	16,553	3,977	6,399	15,298	722	Subtotal of column
	94,056	170,384	16,314	3,876	6,725	15,298	722	Subtotal (June Rate x 12/mo)
_	12%	8%	2%	2%	20%	2%	2%	% Increase
	105,343	184,015	16,641	3,954	8,069	15,604	737	TOTAL
	289	,357	•		•	•		

<u>RETI</u>	REES
July-	12

August-12 September-12 October-12 November-12 December-12 January-13 February-13 March-13 April-13 May-13 June-13

Kaiser	Blue Cross	Dental	Vision
1,682	5,560	434	121
1,682	5,560	434	121
1,682	5,560	434	121
1,682	5,560	434	121
1,682	5,560	434	121
1,775	6,024	442	121
1,775	6,024	442	121
1,775	6,024	442	121
1,775	6,024	442	121
1,775	6,024	442	121
1,775	6,024	442	121
1,775	6,024	442	121

(26,868)(4,007) Reimbursement from Retirees

20,834 43,103 1,454 Subtotal 1,255

21,299 45,422 1,297 1,454 Subtotal (June Rate x 12/mo - less Reimbursement)

2% % Increase 12% 8% 2% 1,483 TOTAL 23,855 49,056 1,323

72,910

**Budget Worksheet** 

## Fiscal Year 2013/2014

<u>Line Item</u>				<u>Amount</u>
Acct. No.	5640		Description: Emplo	yee Retirement
Actual Amount As Of:	31-Jan	2013		257,213
PROJECTED ACTIVITY t	o END of FY:			198,000
Projected YEAR END TO	TAL:			455,213
PROPOSED Line Item A	mount:			481,149
Approved Line Item Amou	ınt:			
PREVIOUS YEAR BUDG	ET:			486,569
% Change Actual Year End co		osed Line item a	mount.	5.7%
% Change to Previous Year B	Budget			(1.1%)
Dollar difference between	proposed budg	get & current b	udget	-5,420
2.5% @ 55 Employer Rate increased from Employer Paid Member Control 2% @ 60 Employer Rate increased from Employer Paid Member Control	tribution 8% (Eeon 8.552% (FY	e paid 2% - Er p 12/13) to 8.7689	aid 6%) % (FY 13/14)	
NARRATIVE: This line item is a function when salaries and employ				
Spread:				

Oct

Apr

Nov

May

Dec

Jun

## Page 43

Jul

Jan

Aug

Feb

Sep

Mar

**Budget Worksheet** 

## Fiscal Year 2013/2014

<u>Line Item</u>		<u>Amount</u>				
Acct. No.	5645	Description: SIP 401a Plan				
Actual Amount As Of:	31-Jan 2013	0				
PROJECTED ACTIVITY t	27,700					
Projected YEAR END TO	27,700					
PROPOSED Line Item A	30,000					
Approved Line Item Amou	ınt:					
PREVIOUS YEAR BUDGET: 30,00						
% Change Actual Year End co	em amount. 8.3%					
% Change to Previous Year E	0.0%					
Dollar difference between	nt budget 0					

#### **NARRATIVE:**

Supplemental Income Trust Fund / AIP 401a Plan base on the Memorandum of Understading between CCWD and the Teamsters Union, Local 856

### Spread:

Jul Aug Sep Oct Nov Dec

Jan Feb Mar Apr May Jun

DRAFT Budget Worksheet

## Fiscal Year 2013/2014

<u>Line Item</u>				<u>Amount</u>			
Acct. No.	5681		Description:	Legal			
Actual Amount As Of:	31-Jan	2013		18,327			
PROJECTED ACTIVITY to		15,000					
Projected YEAR END TOTA		33,327					
PROPOSED Line Item Am		60,000					
Approved Line Item Amount:							
PREVIOUS YEAR BUDGE		60,000					
% Change Actual Year End con	t.	80.0%					
% Change to Previous Year Bu		0.0%					
Dollar difference between p	0						

#### **NARRATIVE:**

This account is for the Legal Counsel General District business that is not included in capital projects or reimbursable projects. The legal costs for capital projects and reimbursable projects whether the work is performed by District Counsel or other counsel is part of the overall project and not an operating expense.

	HansonBridgett				\$60,000	
				Total	\$60,000	
Spread:						
Jul	Aug	Sep	Oct	Nov	Dec	
Jan	Feb	Mar	Apr	May	Jun	

### **Budget Worksheet**

## Fiscal Year 2013/2014

<u>Line Item</u>			<u>Amount</u>
Acct. No.	5682		Description: Engineering
Actual Amount As Of:	31-Jan	2013	2,449
PROJECTED ACTIVITY to END of FY:			5,000
Projected YEAR END TOTAL:			7,449
PROPOSED Line Item Amount: 14,000			
Approved Line Item Amour	nt:		
PREVIOUS YEAR BUDGET: 14			14,000
% Change Actual Year End compared to Proposed Line item amount.			
% Change to Previous Year Budget			0.0%
Dollar difference between proposed budget & current budget 0			dget 0

#### **NARRATIVE:**

This account is for the District Engineer's monthly retainer and for general District business that is not included in capital projects or reimbursable projects. The engineering costs for capital projects and reimbursable projects whether the work is performed by the District engineer or another engineer are part of the overall project and not an operating expense.

Jul	Aug	Sep	Oct	Nov	Dec
Jan	Feb	Mar	Apr	May	Jun

## **Budget Worksheet**

## Fiscal Year 2013/2014

Line Item			<u>Amount</u>		
Acct. No.	5683		Description: Financial Services		
Actual Amount As Of:	31-Jan	2013	13,775		
PROJECTED ACTIVITY to I	END of FY:		9,000		
Projected YEAR END TOTAL:			22,775		
PROPOSED Line Item Amount: 24,000			24,000		
Approved Line Item Amount:					
PREVIOUS YEAR BUDGET:			26,000		
% Change Actual Year End compared to Proposed Line item amount.					
% Change to Previous Year Budget			(7.7%)		
Dollar difference between proposed budget & current budget -2,000			et -2,000		

### **NARRATIVE:**

Annual auditing services performed by Joseph J Arch, CPA and Annual accounting/consultation services provided by John Parsons, CPA.

Financial Audit Service Accounting Services			<b>FY 13/14</b> \$16,000 \$8,000			
Total <b>Spread:</b>			\$24,000			
Jul	Aug	Sep	Oct	Nov	Dec	
Jan	Feb	Mar	Apr	May	Jun	

## **Budget Worksheet**

# Fiscal Year **2013/2014**

<u>Line Item</u>			<u>Amount</u>
Acct. No.	5684		Description: Payroll Taxes
Actual Amount As Of:	31-Jan	2013	62,003
PROJECTED ACTIVITY to	59,000		
Projected YEAR END TOT	121,003		
PROPOSED Line Item An	nount:		117,294
Approved Line Item Amou	nt:		
PREVIOUS YEAR BUDGE	ET:		117,867
% Change Actual Year End co	-	posed Line item an	
% Change to Previous Year B	udget		(0.5%)
Dollar difference between NARRATIVE:	proposed bu	dget & current bu	dget -573

Payroll taxes, i.e. Social Security is a function of salaries. It is applied at a total rate of 7.65% of gross payroll. The final amount will be determined when salaries and employee complement is finalized by the Board.

## Spread:

Jul	Aug	Sep	Oct	Nov	Dec
Jan	Feb	Mar	Apr	May	Jun

\$ 117,294

### **COASTSIDE COUNTY WATER DISTRICT**

**Budget Worksheet** 

Fiscal Year 2013/2014

<u>Line Item</u> <u>Amount</u>

Acct. No. 5684 Description: Payroll Taxes

CALCULATION FOR PAYROLL TAXES

TOTAL

		SE	CURITY 6.20%	1.45%	OTAL
TOTAL PAYROLL	\$ 1,633,259				
AMOUNT SUBJECT TO SOCIAL SECURITY	\$ 1,509,860	\$	93,611		\$ 93,611
AMOUNT SUBJECT TO MEDICARE	\$ 1,633,259			\$ 23,682	\$ 23,682

Amount

### **COASTSIDE COUNTY WATER DISTRICT**

## **Budget Worksheet**

# Fiscal Year 2013/2014

<u>Line item</u>						<u>Amount</u>			
Acct. No.		5687		De	escription:	Memberships & Subscriptions			
Actual Amount A	As Of:	31-Jan	2013			37,160			
PROJECTED A	CTIVITY to E	END of FY:				35,000			
Projected YEAR	END TOTAL	L:				72,160			
PROPOSED Lir	ne Item Amo	unt:				68,210			
Approved Line It	Approved Line Item Amount:								
PREVIOUS YEA	AR BUDGET:	:				64,400			
% Change Actual Year End compared to Proposed Line item amount.  % Change to Previous Year Budget  Dollar difference between proposed budget & current budget  NARRATIVE:  See attached worksheet for detail of costs									
Increase due to: Additional Membership to Water Research Foundation Increased ACWA Membership dues									
Spread:									
•									
Jul	Aug	Sep		Oct	Nov	Dec			

Apr

May

Jun

Jan

Feb

Mar

Line Item

Vorksheet 5687A		
	Budget	Detail Worksheet
ine Item: Memberships & Subscriptions		Description
Acct. No. 5687	Amount	
Alliance for Water Efficiency	\$	Annual Membership*
ACWA	\$ 12,000	Membership dues
ACWA	\$	Delta Sustainability Dues
AWWA	\$	Membership dues and technical publications
BAWSCA	\$ 28,000	Annual assessment & dues
California Emergency Utilities	\$	Annual Membership
California Urban Water Conservation Council	\$ 2,700	Annual Membership*
Chamber of Commerce	\$	Membership dues & Farm Day Luncheon Tickets
CSDA	\$ 5,000	Membership dues
Half Moon Bay Review	\$	Annual Subscription
IAMPO	\$ 100	Subscription for Backflow Prevention Magazine
Miscellaneous	\$	Miscellaneous Dues/Memberships/Subscriptions
Springbrook Users Group	\$	Annual Users Group for Springbrook Software
Water Education Foundation	\$ 1,000	Membership dues and technical publications
Water Net	\$ 250	Publication*
Water Research Foundation	\$	Annual Membership Dues
Water ReUse	\$	Annual Association Dues
Wellness Program	\$	Wellness Program group membership in health club
West Group (Formally Barclays)	\$ 600	Updates on California Code of Regulations regarding construction laws
TOTAL	\$ 68,210	
	•	*Additional annual membership

# **Budget Worksheet**

Line Item						<u>Amount</u>				
Acct. No.		5688			Description:	Election Expense				
Actual Amou	ınt As Of:	31-Jan	2013			0				
PROJECTE	D ACTIVITY 1	to END of F	<b>Y</b> :			0				
Projected YE	EAR END TO	TAL:				0				
PROPOSED	Line Item A	mount:				25,000				
Approved Li	Approved Line Item Amount:									
PREVIOUS	YEAR BUDG	ET:				0				
% Change to F	ual Year End c Previous Year E nce between p	Budget	-		ount.	#DIV/0! 25,000				
	NARRATIVE: Election of Two Candidates									
Spread:										
Jul	Aug	Sep	Oct	Nov	Dec	Totals				
Jan	Feb	Mar	Apr	May	Jun					

# **Budget Worksheet**

<u>Line Item</u>						<u>Amount</u>			
Acct. No.		5689			Description:	Union Expenses			
Actual Amo	unt As Of:	31-Jan	2013			0			
PROJECTE	ED ACTIVITY	to END of F	Y:			0			
Projected Y	EAR END TO	TAL:				0			
PROPOSEI	D Line Item A	mount:				6,000			
Approved L	Approved Line Item Amount:								
	YEAR BUDG					6,000			
•	tual Year End c Previous Year I	•	roposed L	ine item an	nount.	0.0%			
_	ence between p	•	get & curre	ent budget		0			
NARRATIV	F:								
	<b>–.</b> otiation Service	es			\$ 6,000				
			TO	TAL	\$ 6,000	<del>-</del>			
Spread:									
Jul	Aug	Sep	Oct	Nov	Dec				
Jan	Feb	Mar	Apr	May	Jun				

# **Budget Worksheet**

Line Item						<u>Amount</u>			
Acct. No.		570	0		Description: (	County Fees			
Actual Amo	unt As Of:	31-Jan	2013	3		13,794			
PROJECTE	ED ACTIVITY	to END of FY	<b>′</b> :			1,000			
Projected Y	EAR END TO	OTAL:				14,794			
PROPOSE	D Line Item /	Amount:				16,700			
Approved L	Approved Line Item Amount:								
PREVIOUS	YEAR BUDO	SET:				15,900			
% Change Actual Year End compared to Proposed Line item amount.12.9%% Change to Previous Year Budget5.0%Dollar difference between proposed budget & current budget800									
NARRATIV	E:								
<ol> <li>Hazardo</li> <li>Property</li> <li>Annual E</li> </ol>	t of the LAFC ous Material H 7 Taxes Encroachmen Digital Mappin	andling (Nun	\$4,000.00 \$3,500.00 \$1,000.00 \$7,000.00 \$1,200.00 \$16,700.00						
Spread:									
Jul	Aug	Sep	Oct	Nov	Dec				
Jan	Feb	Mar	Apr	May	Jun				

#### **Budget Worksheet**

# Fiscal Year 2013/2014

Line Item			<u>Amount</u>
Acct. No.	5705		Description: State Fees
Actual Amount As Of:	31-Jan	2013	8,146
PROJECTED ACTIVITY to	o END of FY:		2,000
Projected YEAR END TO	10,146		
PROPOSED Line Item A	mount:		14,000
Approved Line Item Amou	ınt:		
PREVIOUS YEAR BUDG	ET:		18,600
% Change Actual Year End co	ompared to Pro	posed Line item amou	nt. 38.0%
% Change to Previous Year E	Budget		(24.7%)
Dollar difference between	et -4,600		

#### NARRATIVE:

- #1 Fees are charged by the State Department of Health Services for reviewing applications and annual reports on operation of the Nunes & Denniston Water Treatment Plants (DHS Fees Increase due to additional services regarding new regulations)
- #2 Water Rights (initialized by SWRCB) for both Pilarcitos & San Vincente
- #3 RWQCB NPDES Annual Fee (estimated)
- #4 Bay Area Air Quality Management Dist Permits to Operate

#1	\$10,000
#2	\$1,000
#3	\$2,000
#4	\$1,000
	\$14,000

#### Spread:

Jul	Aug	Sep	Oct	Nov	Dec
Jan	Feb	Mar	Apr	May	Jun

# **Budget Worksheet**

Line Item						<u>Amount</u>			
Acct. No.		5711		Description:	Existing Bond	ls - 1998A			
Actual Amou	unt As Of:	31-Jan	2013	3		258,383			
PROJECTE	D ACTIVITY	to END of FY:				6,890			
Projected YI	EAR END TO	TAL:				265,273			
PROPOSED	) Line Item A	mount:				266,890			
Approved Li	Approved Line Item Amount:								
PREVIOUS YEAR BUDGET: 265,273									
_		ompared to Prop	osed L	ine item amou	nt.	0.6%			
_	Previous Year I	Budget I proposed bud	last 8.	current huda	et.	<mark>0.6%</mark> 1,617			
NARRATIVE		i proposed bud	iget &	current budg	Gl	1,017			
	<del>_</del> -	Program Serie	s 199	8A					
•	2013 Paymer	nt		\$266,890	)				
Final Payme	ent			<b>Page 900</b>	<del>_</del>				
Spread:				\$266,890	J				
Jul	Aug	Sep		Oct	Nov	Dec			
Jan	Feb	Mar		Apr	May	Jun			

# **Budget Worksheet**

Line Item					<u>Amount</u>					
Acct. No.		5712	Descripti	on: Existing Bo	nds - 2006B					
Actual Am	ount As Of:	31-Jan	2013		338,865					
PROJECT	ED ACTIVITY	to END of FY:			143,000					
Projected YEAR END TOTAL:										
PROPOSE	D Line Item	Amount:			483,859					
Approved	Line Item Amo	ount:								
PREVIOUS	S YEAR BUD	GET:			481,296					
% Change to Dollar diffe NARRATIV	Previous Year rence betwee /E:	Budget	posed Line item and dget & current buries 2006B		0.4% 0.5% 2,563					
•	r 2013 Payme 4 Payment	ent	\$343, <u>\$139,</u> \$483,	992						
Spread:										
Jul	Aug	Sep	Oct	Nov	Dec					
Jan	Feb	Mar	Apr	May	Jun					

# **Budget Worksheet**

Line Item	<u>1</u>				<u>Amount</u>
Acct. No.		5713	Description:	Cont. to C	CIP & Reserves
Actual An	nount As Of:	31-Jan	2013		495,484
PROJEC	TED ACTIVITY	to END of FY:			353,918
Projected	YEAR END T	OTAL:			849,402
PROPOS	ED Line Item	Amount:			2,035,980
Approved	I Line Item Am	ount:			
PREVIOL	JS YEAR BUD	GET:			849,401
•		•	posed Line item amour	nt.	139.7%
_	to Previous Year	•	daat <sup>0</sup> aurraat budaa	.4	139.7%
NARRAT		en proposed but	dget & current budge	;L	1,186,579
	ion to CIP & R	eserves	\$ 2,035,980		
			\$ 2,035,980	_	
Spread:					
Jul	Aug	Sep	Oct	Nov	Dec
Jan	Feb	Mar	Apr	May	Jun
Jan	1 65	iviai	Λþi	ividy	Juli

# **Budget Worksheet**

Line Item					<u>Amount</u>
Acct. No.		5715	Description:	Existing Bond	d-CIEDB 11-099
Actual Am	ount As Of:	31-Jan	2013		353,641
PROJECT	ED ACTIVITY	to END of FY:			92,000
Projected `	YEAR END T	OTAL:			445,641
PROPOSE	ED Line Item	Amount:			353,143
Approved	Line Item Amo	ount:			
PREVIOU	S YEAR BUD	GET:			353,641
			posed Line item amou	nt.	(20.8%)
% Change to	(0.1%) -498				
NARRATI'		in proposed but	dget & current budge	ξl	-490
		& Economic De	velopment Bank (I-l	Bank) - CIED	B-11-099
lub, 2012	Dovmont		<b>\$262.04</b>	e	
July 2013 January 20	Payment 014 Payment		\$263,04 \$90,09		
oundary 2	or ir aymone		\$353,14		
Spread:					
Jul	Aug	Sep	Oct	Nov	Dec
	-	-			
Jan	Feb	Mar	Apr	May	Jun
Jan	i CD	iviai	Αρι	iviay	oun

#### COASTSIDE COUNTY WATER DISTRICT PLANNED CAPITAL PROJECTS FISCAL YEARS 12/13 THRU 21/22

Water FlexAmer   PLANTS	Origin FY	Number		Priority	Budget FY 12/13	Projected FY 12/13	Budget FY 13/14	FY 14/15	FY 15/16	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY13-22 Totals	
6   01			Budget Projects up to Priority Level>	3														
6   01	PIPELINE	PROJECT	'S -* Pending Further Pressure Testing															
10   Norte County Fame Information   2				1	-	- 1	-					-	-	-	-	-	\$0	
60   61   Neuros Calafor Prove   (Cordensord)   7   1   1   1   1   1   1   1   1   1	06		`	1	550,000	450,000	-	-	-	-	-	-	-	-	-	-		
10   20   Highway ET Good Chape / Table   1   10   10   10   10   10   10   10	06	01	Avenue Cabrillo Phase II (Construction)	2	-	-	246,000	-	-	-	-	-	-	-	-	-	\$246,000	
22   Processor Company Pysione Replacement   1   100,000   70,000   100,00	06	01	Avenue Cabrillo Phase III (Construction)	2	-	-	-	479,000	-	-	-	-	-	-	-	-	\$479,000	
1-1	06	02	Highway #1 South Phase I / II	3	-	-	-	-	-	-	80,000	100,000	1,200,000	-	-	-	\$1,380,000	
01   Now Street Pepplane Representative Pepplane Rep	07	03	Pilarcitos Canyon Pipeline Replacement	1	100,000	75,000	-	75,000	75,000	-	1,000,000	-	-	-	-	-		
10   00   Strogood from Papers Represent Project   1   1   1   1   1   10   10   10   1	07	04	Bell-Moon Pipeline Replacement Project	3		-			-	-	60,000	250,000	-	-	-	-	\$310,000	
12   01   Nativack Ave, Papeline Recosation   0   149,000   150,000   1   150,000	10	01	Main Street Pipeline Replacement Project - Phase 3	1	90,000	-	-	90,000	250,000	-	-	-	-	-	-	-	\$340,000	
12   02   Over-Valve Authrension   3	10	02	Bridgeport Drive Pipeline Replacement Project	1	-	-	110,000	840,000	-	-	-	-	-	-	-	-	\$950,000	
1	12	01	Railroad Ave. Pipeline Relocation	0	148,000	130,000	-	-	-	-	-	-	-	-	-	-	\$0	
3	12	02	Wave Valve Automation	3	-	-	-	-	-	50,000	-	-	-	-	-	-	\$50,000	
32   Supplies & Pripame Univer Creeks Affiliation Ave.   2   100,000   22,000   1   100,000   1	12	03	CSPS Pipeline Air/Vacuum Relief Valves	1	-	-	20,000	-	-	-	-	-	-	-	-	-	\$20,000	
3   3   Avenue Profile Pedine Registeroment   0   100,000   120,000   2   0   0   0   0   0   0   0   0	13	01	Miramar Drive Pipeline Connection	3	-	-	-	-	-	50,000	-	-	-	-	-	-	\$50,000	
14	13	02	Replace 8" Pipeline Under Creek at Pilarcitos Ave.	2	-	-	25,000	200,000	-	-	-	-	-	-	-	-	\$225,000	
Pipeline replacement projects   1	13	03	Avenue Portola Pipeline Replacement	0	100,000	120,000	-	-	-	-	-	-	-	-	-	-	\$0	
VALUE   TREATMENT PLANTS	14	01	Replace 12" WS line on 92 with 8"DI	2	-	-	-	-	100,000	-	-	-	-	-	-	-	\$100,000	
Water FlexAmer   PLANTS			Pipeline replacement projects	1	-	-	-	-	-	500,000	-	900,000	-	1,500,000	1,500,000	1,500,000	\$5,900,000	
90																		\$11,200,000
13	WATER T	REATMEN	T PLANTS									_						
10	99	05	Denniston - Maintenance Dredging	1	31,000	30,100	60,000	35,000	35,000	35,000	35,000	35,000	35,000	35,000	3,500	35,000	\$343,500	
12	13	04	Denniston Reservoir Restoration	2	-	-	-	-	-	1,000,000	-	-	-	-	-	-	\$1,000,000	
13   0.5   Denistion WTP Emergency Power	10	02	Denniston - Intake construction	0	100,000	-	-	-	-	-	-	-	-	-	-	-	\$0	
10	12	04	Denniston - Treated Water Booster Station	1	200,000	75,000	600,000	-	-	-	-	-	-	-	-	-	\$600,000	
08	13	05	Denniston WTP Emergency Power	2	-	-	-	-	-	-	-	500,000	-	-	-	-	\$500,000	
08	10	04	Nunes - Floc Drive Repair	0	-	-	-	-	-	-	-	-	-	-	-	-	\$0	
08   07   Nunes - Filter Valve Replacement   3   -   -   -   30,000   30,000   30,000   30,000   30,000   -   -     515,000	80	05	Nunes - Plant Painting	0	-	-	-	-	-	-	-	-	-	-	-	-	\$0	
27   Nunes - Modify Filters for Rate of Flow Control   3   -   -	80		·	2	-	-	-	-	-	,	-	-	-	-	-	-	\$80,000	
12   Nunes - Return Washwater Pump Replacement   0   -   -   40,000   -   -   -   -   -   -   -   -   -	80		•	3	-	-	-	-	30,000		30,000	30,000	30,000	-	-	-	\$150,000	
12	80	27	•	3	-	-		-		260,000		-	-	-	-	-	\$260,000	
Nunes - DR5000 Analyzer	12		• • •	0	-	-	-	-	-	-	-	-	-	-	-	-	\$0	
12   05   Nunes - Access Road Repaving   2   -   -   100,000   -   -   -   -   -   -   -   -   -	12	14	Nunes - Hydropneumatic System Improvements	1	-	-	40,000	-	-	-	-	-	-	-	-	-	\$40,000	
13   06   Nunes Flash Mixer   0   15,000   15,000			·		-	-	-	-	-	-	-	-	-	-	-	-	\$0	
13	12	05	Nunes - Access Road Repaving	2	-	-	100,000	-	-	-	-	-	-	-	-	-		
13         08         Nunes Sludge Ponds Level Indication         0         15,000         10,300         -				0			-	-	-	-	-	-	-	-	-	-	·	
13         09         Nunes Replace Washwater Return Pump #2         0         25,000         25,000         - <t< td=""><td>13</td><td></td><td></td><td>0</td><td></td><td></td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td><td>\$0</td><td></td></t<>	13			0			-	-	-	-	-	-	-	-	-	-	\$0	
14         02         Nunes - Replace Sludge Pond Media         2         -         -         25,000         25,000         - </td <td></td> <td></td> <td><u> </u></td> <td>0</td> <td></td> <td></td> <td>-</td> <td></td> <td></td>			<u> </u>	0			-	-	-	-	-	-	-	-	-	-		
14       04       Denniston - Dust Control       2       -       -       10,000       -					25,000	25,000	-	-	-	-	-	-	-	-	-	-		
14       06       Nunes - New 1720E Turbidimeters (4)       1       -       -       -       35,000       -<		+			-	-		25,000	-	-	-	-	-	-	-	-		
14       07       Nunes - New Surface Scatter 7 Turbidimeter       1       -       -       7,000       -				2	-	-	10,000	-	-	-	-	-	-	-	-	-		
14     08     Nunes - New Storage Box     3     -     -     7,000     -			· · ·	1	-	-	-	35,000	-	-	-	-	-	-	-	-		
14     09     Denniston - PS roof replacement     1     -     -     7,000     - <t< td=""><td></td><td></td><td></td><td></td><td>-</td><td>-</td><td></td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td><td></td><td></td></t<>					-	-		-	-	-	-	-	-	-	-	-		
14       10       Nunes - Emergency Power Switchgear       1       -       -       30,000       - </td <td></td> <td></td> <td></td> <td>3</td> <td>-</td> <td>-</td> <td></td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td></td> <td></td>				3	-	-		-	-	-	-	-	-	-	-	-		
13 Nunes Replace Sludge Ponds Sump Station Pump #2 0 \$0			·	· ·	-	-		-	-	-	-	-	-	-	-	-		
		10			-	-	30,000	-	-	-	-	-	-	-	-	-		
	13		Nunes Replace Sludge Ponds Sump Station Pump #2	0	-	-	-	-	-	-	-	-	-	-	-	-	\$0	\$3 219 500

\$3,219,500

#### COASTSIDE COUNTY WATER DISTRICT PLANNED CAPITAL PROJECTS FISCAL YEARS 12/13 THRU 21/22

Origin FY	Number		Priority	Budget <b>FY 12/13</b>	Projected FY 12/13	Budget FY 13/14	FY 14/15	FY 15/16	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY13-22 Totals	
		Budget Projects up to Priority Level>	3														
FACILITIE	S & MAIN	NTENANCE															
09	07	Advanced Metering Infrastucture	2	- 1	_	_	25,000	50,000	400,000	400,000	400,000	- 1	_	_	-	\$1,275,000	
08	08	PRV Valves Replacement Project	2	20,000	20,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	_	_	_	\$210,000	
99	01	Meter Change Program	1	30,000		20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	\$200,000	
09	09	Fire Hydrant Replacement	2	20,000	-	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	\$200,000	
09	23	District Digital Mapping	1	50,000	92,000	50,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	\$275,000	
14	11	Replace 2" and larger meters with Omni meters	2	-	-	30,000	30,000	30,000	-	-	-	-	-	-	-	\$90,000	
14	12	Harbor District Vault & Meter Replacement	2	-	_	70,000	-	-	-	-	_	_	_	_	_	\$70,000	
14	13	New security fence at Pilarcitos Well field	2	_	_	-	20,000	_	-	-	_	_	-	_	_	\$20,000	
14	14	Grade and rock first half of Pilarcitos Canyon Road	3	-	_	_	20,000	-	-	_	_	-	-	_	_	\$20,000	
14	15	Replace Administration Building Roof	2	-	-	30,000	-	-	-	-	-	-	-	-	-	\$30,000	
		, .												<u> </u>			\$2,390,000
<b>EQUIPME</b>	NT PURC	HASE & REPLACEMENT															
99	02	Vehicle Replacement	2	-	-	-	-	30,000	30,000	30,000	30,000	-	-	-	-	\$120,000	
99	03	Computer Systems	2	6,000	-	5,000	5,000	5,000	5,000	5,000	5,000	-	-	-	-	\$30,000	
99	04	Office Equipment/Furniture	2	3,000	-	3,000	3,000	3,000	3,000	3,000	3,000	3,000	-	-	-	\$21,000	
06	03	SCADA//Telemetry/Electrical Controls Replacement	1	750,000	-	250,000	250,000	250,000			-	-	-	-	-	\$750,000	
80	09	Dump Truck	0	100,000	136,000	-	-	-	-	-	-	-	-	-	-	\$0	
08	10	Backhoe	2		-	-	-	-		80,000	-	-	-	-	-	\$80,000	
80	12	New Service Truck	2	-	-		-	-	150,000		-	-	-	-	-	\$150,000	
		Billing System Upgrade	0	-	-	-	-	-	-	-	-	-	-	-	-	\$0	
																	\$1,151,000
	1	TANKS / WELLS								1	1		1				
06	04	Hazen's Tank Replacement	1	-	-	400,000					-	-	-	-	-	\$400,000	
		Crystal Springs Spare 350 HP pump	0	-	-	-	-	-		-	-	-	-	-	-	\$0	
11	01	CSPS Rebuild spare 500 HP	0	25,000	40,000	-	-	-	-	-	-	-	-	-	-	\$0	
12	06	CSPS Surge Tank Control Improvements	1	30,000	-	80,000	-	-	-	-	-	-	-	-	-	\$80,000	
12	07	CSPS Check Valve Replacement	0	25,000	25,000	-	-	-	-	-	-	-	-	-	-	\$0	
11	02	CSPS Stainless Steel Inlet Valves	3	-	-	-	-	-	-	-	100,000	-	-	-	-	\$100,000	
13	80	CSPS Spare Replacement Motor for 350 HP	2	-	-	50,000	-	-	-	-	-	-	-	-	-	\$50,000	
13	09	CSPS New Air Control for Surge Tank	0	50,000	-	-	-	-	-	-	-	-	-	-	-	\$0	
06	05	Well Rehabilitation - Denniston #2	0	35,000	35,000	-	-	-	-	-	-	-	-	-	-	\$0	
08	14	Alves Tank Recoating, Interior+Exterior	1	100,000	-	350,000	-	-			-	-	-	-	-	\$350,000	
13	10	Alves Tank Altitude Valve	1	50,000	-	50,000	-	-	-	-	-	-	-	-	-	\$50,000	
08	16	Cahill Tank Exterior Recoat	3	-	-		-	150,000			-	-	-	-	-	\$150,000	
13	11	EG Tank #1 Emergency Generator	1	-	-	-	-	25,000	200,000	-	-	-	-	-	-	\$225,000	
13	12	EG Tank #2 Electrical Panel Upgrade & Pump	0	50,000	50,000	-	-	-	-	-	-	-	-	-	-	\$0	
08	17	EG Tank #2 Recoat + Ladder	1	200,000	-	300,000					-	-	-	-	-	\$300,000	
12	08	EG Tank #2 MCC Repairs & Spare Pump	0	- 05.000	-	-	-	-	-	-	-	-	-	-	-	\$0	
12	09	EG Tank #2 Fence Replacement	1	25,000	-	25,000	-	-	-	-	-	-	-	-	-	\$25,000	
08	18	EG Tank #3 Recoating Interior + Exterior	1	<del>                                     </del>	-		260,000				-	-	-	-	-	\$260,000	
12	10	EG Tank #3 Fence Replacement	0	-	-	- 20,000	-	-	-	-	-	-	-	-	-	\$0	
11	03	Miramar Tank Altitude Valve Replacement	2	-	-	30,000	-	-	-	-	-	-	-	-	-	\$30,000	
12	11	Miramar Tank Fence Replacement	1	-	-	25,000	_	-	-	<del>-</del>	-	-	-	-	-	\$25,000	
11	04	Half Moon Bay Tank #1 Int & Ext Recoat	0	-	-	-	-	-	-	-	-	-	-	-	-	\$0	
11	05	Half Moon Bay Tank #2 Int & Ext Recoat	1 1	-	-	-	-	-	-	200,000	-	- 200 000	-	-	-	\$200,000	
11	06	Half Moon Bay Tank #3 Int & Ext Recoat	-	40.000	-	-	-	-	-	_	-	200,000	-	-	-	\$200,000	
11	07	Pump Station Chlorine analyzer replacements (4)	0	10,000	-	-	-	-	-	450.000	-	-	-	-	-	\$0	
09	18	New Pilarcitos Well	2			-	-			150,000	-	-	-	-	-	\$150,000	
09	19	Pilarcitos Canyon Blending Station	1	20,000	60,000	F0 000	-			-	-	-	-	-	-	\$0	
14	17	CSPS Electrical Controls Upgrades	1	-	-	50,000	-	-	-	-	-	-	-	-	-	\$50,000	
14	18	CSPS Spare 12" check valve	3	-	-	-	25,000	-	=	-	-	-	-	-	-	\$25,000	

#### COASTSIDE COUNTY WATER DISTRICT PLANNED CAPITAL PROJECTS FISCAL YEARS 12/13 THRU 21/22

FY         Number         Priority         FY 12/13         FY 12/13         FY 13/14         FY 14/15         FY 16/17         FY 16/17         FY 18/19         FY 19/20         FY 20/21         FY 21/22         FY 22/23         Totals           14         19         CSPS Spare 350 HP motor         3         - <th></th>	
14     20     CSPS Communication to Cahill Ridge     1     -     -     20,000     -     -     -     -     -     -     -     -     -     \$20,000       14     21     EG Tank #2 generator     1     -     -     -     -     50,000     -	
14     20     CSPS Communication to Cahill Ridge     1     -     -     20,000     -     -     -     -     -     -     -     -     -     \$20,000       14     21     EG Tank #2 generator     1     -     -     -     -     50,000     -	
14 21 EG Tank #2 generator 1 50,000 \$50,000	
14   22   FG Tank #1 generator	
14 23 Alves Tank Generator Enclosure 2 15,000	
	\$2,855,000
DENNISTON WTP (LONG-TERM) IMPROVEMENTS	
08         23         Denniston Pre/Post Treatment Construction         0         1,500,000         2,700,000         -	
	\$0
WATER SUPPLY DEVELOPMENT	
13 12 CCWD-MWSD Emergency Intertie - Planning 3 25,000 - 25,000	
14     25     Water Shortage Plan Development     1     -     -     50,000     50,000     -	
14         24         Denniston/San Vicente EIR & Permitting         1         -         -         100,000         50,000         -         <	
12 12 San Vicente Design 1 300,000 - 300,000	
12 13 San Vicente Construction 1 1,000,000 1,000,000 \$2,000,000	
	\$2,725,000
Prior Year and Unscheduled Project Total	
Adjustments	
TOTALS \$4,873,000 \$4,163,400 \$3,665,000 \$3,612,000 \$2,328,000 \$2,328,000 \$2,218,000 \$1,563,000 \$1,563,000 \$1,568,500 \$1,600,000 \$2,540,500	\$23,540,500
FY 13 Budget Totals \$4,680,000 \$1,737,000 \$1,121,000 \$2,213,000 \$1,344,000 \$2,015,000 \$1,500,000 \$1,500,000 \$2,483,000 \$22,483,000	

#### STAFF REPORT

To: Coastside County Water District Board of Directors

From: David Dickson, General Manager

**Agenda:** March 12, 2013

Report

Date: March 7, 2013

Subject: General Manager's Report

#### **Recommendation:**

None. Information only.

#### **Background:**

For this month's report, I would like to highlight the following:

#### 1. Savings Due to BAWSCA Bond Issue and Debt Prepayment

At a meeting with member agency representatives on March 7, BAWSCA presented the proposed FY 13/14 bond surcharges, along with the annual savings delivered by the prepayment. The savings for Coastside County Water District would be \$40,210 (\$281,454 bond surcharge versus \$321,664 capital recovery payment).

#### 2. Art Jensen Retirement

In a March 6, 2013 letter to the BAWSCA Board of Directors (copy attached), Art Jensen announced that he would be retiring in September of this year. Under Art's leadership, BAWSCA has been extremely effective in representing the wholesale customers' interests in our relationship with the San Francisco Public Utilities Commission and has expanded its role to include planning for the future water needs of its members.



Date: March 6, 2013

To: The BAWSCA Board of Directors

From: Art Jensen, Chief Executive Officer

Subject: My Retirement

I have decided to join my wife in retirement and begin a new chapter in our lives, spending time with family, teaching, consulting and pursuing a variety of personal interests. My plan is to serve as BAWSCA's CEO until the end of September this year, providing approximately six months for an effective transition to maintain BAWSCA's momentum as a results-driven organization.

It has been an honor to serve the water customers of the Bay Area for the last 37 years, 32 of which included service to customers in the BAWSCA area. The most fulfilling experience of my professional career has been working with the BAWSCA staff, your Board, and our 26 member agencies since the Agency was authorized by the California legislature in 2002 and formed in 2003.

The legislature authorized BAWSCA to be a multi-county agency to represent the water interests of customers in Alameda, San Mateo, and Santa Clara counties who rely on the San Francisco Regional Water System. BAWSCA meets this challenge by maintaining a laser-like focus on achieving its three goals: a <u>reliable supply</u> of <u>high quality water</u> at a <u>fair price</u>.

BAWSCA's professional and highly capable staff focuses on critical results and the Board provides strong policy-level support to protect the public health, safety and economic well-being for 1.7 million residents, over 30,000 businesses, and countless community agencies.

We can take pride in the valuable results accomplished over BAWSCA's first ten years. As we think about BAWSCA's achievements, it is important to remember that the creation of BAWSCA coincided with passage of another bill in 2002, which mandated that San Francisco rebuild its earthquake-vulnerable regional water system.

Among BAWSCA's achievements are six concrete results for its constituents:

- San Francisco has formally adopted a total of 16 BAWSCA recommendations for keeping the \$4.6 billion program to rebuild the system on scope, on budget and on schedule;
- The new 25-year Water Supply Agreement which BAWSCA negotiated with San Francisco, greatly expands San Francisco's commitments to customers outside of the city who pay twothirds of the cost of the system;
- An agreement brokered by BAWSCA and approved by the 26 agencies to share water from the Regional Water System during droughts;
- o A vote for BAWSCA agencies on any plan created by San Francisco to drain Hetch Hetchy Reservoir protects water users outside of San Francisco;
- Award-winning regional water conservation programs save water, save money and leverage the limited staff of our member agencies;

BAWSCA Board of Directors March 6, 2013 Page 2 of 2

> \$62 million of savings for BAWSCA's agencies by issuing bonds to prepay capital debt owed to San Francisco and over \$17 million by reviewing and correcting San Francisco's allocation of costs to BAWSCA agencies.

In addition, BAWSCA is changing San Francisco's perception and treatment of its customers outside San Francisco. As Commissioner Moran stated to the Board in July 2012: "...[the] San Francisco PUC is stronger by having BAWSCA be strong and able to represent your interests to us capably."

Not surprisingly, however, our water customers face more challenges:

- State oversight of San Francisco's rebuilding of the system ends in 2015 and must be extended during the next legislative session;
- Federal regulatory agencies may require more water be devoted to maintaining naturally spawning fisheries, potentially reducing water available for customers;
- The Water System Improvement Program will not be completed until at least 2018, and costs are nearing the approved budget set by San Francisco. BAWSCA must monitor that construction closely to protect its constituents and their money;
- o BAWSCA must ensure San Francisco meets or exceeds its contractual commitments;
- o San Francisco has not committed to meet the foreseeable water needs of our communities, leaving the future of our communities uncertain;
- o San Francisco may or may not continue serving water to San José and Santa Clara; and
- o BAWSCA must complete and implement its Long-Term Reliable Water Supply Strategy to ensure our agencies have viable options to meet future needs with adequate reliability.

I am confident that BAWSCA can successfully meet these future challenges with continued strong Board support and CEO leadership, its staff of seasoned professionals, and its team of consultants and experienced legal and strategic counsels.

The future success of BAWSCA's value-added service to water customers continues to be the single most important matter to me. To this end, I have made it a high priority to draft a transition plan to maintain BAWSCA's strength and effectiveness. The transition plan will include my recommendations to identify and attract strong candidates and ensure that the next CEO will have the resources, as I have had, to lead the agency.

This transition plan will be presented to the Chair and the leadership of the Board within the next week for their consideration and input. Over the next six months, I will work with the Board, the staff, our counsels, and our many allies to help achieve a smooth transition.

It has truly been an honor and a privilege to work with you. I look forward to reading about BAWSCA's next triumph. And the one after that. And the one after that.

Thank you for the authority you entrusted to me, the support you provided and the extraordinary opportunity to serve you, our agencies and their water customers.

Art Jensen Chief Executive Officer

#### MONTHLY REPORT

To: David Dickson, General Manager

From: Joe Guistino, Superintendent of Operations

Agenda: March 12, 2013

Report

Date: March 5, 2013

### **Monthly Highlights**

### Denniston Treatment Improvement Project

We produced almost 2 million gallons (MG) and resolved some significant operational issues.

## Pipeline Replacement Projects

The Railroad Avenue Main Relocation Project is complete and the Avenue Cabrillo Project is 99% complete. Staff also worked on scheduling pipeline replacement projects for the next 10 years.

## Source of Supply

Denniston Reservoir, Crystal Springs Reservoir, Pilarcitos Reservoir and Pilarcitos Wells 1, 4A and 5 were the sources of supply in February. We ran on Pilarcitos from 1 to 14 February, Crystal Springs Pump Station (PS) from 14 -19 then back to Pilarcitos. Pilarcitos Wells contributed 300 gallons per minute (gpm) for a total of about 13 MG

#### **Activities Update:**

### Crystal Springs P2 Check Valve

Part of our capital improvement project (CIP) involved replacing the check valves for the individual crystal springs pumps. Installation of the new check valve on P2 marks the end of this replacement project.

## Pipeline Replacement Projects

Staff went over pipeline replacement requirements for the next 10 years. Top priority will be replacement of the 2"galvanized pipes remaining in the downtown section of Half Moon Bay. Once this is complete, we may be able to increase the pressure to the south of town by 5-10 pounds per square inch (psi). Other priorities went to replacing the 2" plastic lines in the Grandview neighborhood and the cast iron mains in the Kehoe development.

## Stone Dam Temporary Pipeline

The result of the survey done on the San Francisco Public Utility Commission (SFPUC) system and our temporary pipeline showed that the highpoint of the temporary pipe is near the beginning of its run and the top of the temporary pipe is

about 3" higher than the water level in the SFPUC aqueduct. This may be the cause of the air problems that are preventing us from achieving higher flows through this system. We hope to achieve a minimum of 1800 gpm once we resolve the air issue.

<u>Crystal Springs Surge Tank, Pump, Communication Issues and Switchgear</u> Calcon will be performing required maintenance and making some operational improvements to the Crystal Springs PS surge tank over the next few months.

Last summer Pump Repair Services removed the motor on P1 to repair an oil leak that had developed. They brought it in to the E&M company who made the repairs and sent it back to us for installation. Once installed, the leak returned. Pump Repair will be removing the pump again and doing a thorough analysis as to this problem at no cost to us.

### Safety/Training/Inspections/Meetings

### Meetings Attended

- 5 Feb Denniston Treatment Improvement Project punch list walkthrough
- 6 Feb Facilities Committee meeting
- 12 Feb Met with EKI, Anderson Pacific and HMB Building and Supply to sort out an issue with rejected concrete during the early stages of the Denniston Treatment Improvement Project.
- 13 Feb Operation and Maintenance (O&M) Staff meeting
- 13 Feb Bay Area Water Supply and Conservation Agency (BAWSCA) Water Quality (WQ) meeting
- 25 Feb CIP development meeting with general manager (GM)
- 26 Feb Denniston Treatment Improvement Project final walkthrough
- 27 Feb National Pollution Discharge Elimination Survey (NPDES) Task Force meeting at SFPUC
- 28 Feb Special Board meeting on CIP

#### Safety Meetings and Training

There was no Safety Committee Meeting in February.

CINTAS Safety Training was held on 13 Feb on fall protection. Winch, Jahns, Bruce, Patterson, and Damrosch were in attendance.

### Tailgate safety sessions in January

4 Feb - Safe Driving in Adverse Weather Conditions

19 Feb - Don't Let Chemicals Get to You!

25 Feb – Night Work: Reduced Visibility Increases Hazards

#### **Training**

See Denniston Treatment Improvement Project below.

Treatment/Distribution Operator Logan Duffy and Maintenance Worker Dustin Jahns attended certification training for two days each in Vacaville on the week of 25 February.

### **Regulatory Agency Interaction**

### California Department of Public Health (DPH)

There was no contact or interaction with the DPH in February

### Regional Water Quality Control Board (RWQCB)

I met with Susan Glendening of the RWQCB at the NPDES Task Force meeting on 27 February during our discussions on discharge requirements for drinking water.

#### **Projects**

### Denniston Water Treatment Improvement Project.

In spite of a few startup related operational and control problems, we were able to produce 1.53 MG of water in February. Staff worked with Kennedy/Jenks to identify and resolve problems related to manganese removal in the filters which caused some water quality complaints. The plant has run well at 400 gallons per minute and at higher flow rates, and we anticipate higher production for March.

### Operators have been trained as follows:

8 February – Training of the operators on the control systems for the clarification process.

Operators still need some formal training by Calcon on the Supervisory Control and Data Acquisition (SCADA) operating system, which will occur in March.

On 14 February, Director Reynolds toured the plant with Dave Dickson and Sean Donovan and reported to be very pleased with the results.

## Avenue Cabrillo and Railroad Avenue Main Replacement Projects

The Railroad Avenue Main Replacement Project is complete. There are remaining issues to be resolved on the Avenue Cabrillo Project before we can issue a completion notice.

#### El Granada Tank 2 Renovation

Staff has reviewed the plans and specifications for El Grenada Tank 2 and submitted our comments to District Engineer Jim Teter for finalization. We hope to be able to get this project out to bid in March.

### Avenue Portola Main Replacement

Plans and bid documents are ready and the project will go out to bid in March.

## Hazen's Tank Replacement Project

We propose to replace this redwood tank with a bolted steel tank of the same capacity with separate inlet and outlet lines to keep water quality from deteriorating. I have also invited tank manufacturers to view the site. We hope to be able to send this project out to bid in May.

STAFF REPORT

To: Board of Directors

From: Cathleen Brennan, Water Resources Analyst

Agenda: March 12, 2013

**Subject:** Water Resources

### This report includes:

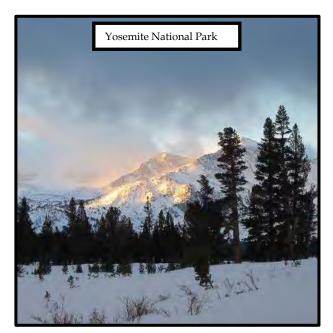
• Update on the 2013 Water Year (October 1, 2012 through September 30, 2013)

## • Update on the 2013 Water Year - Hydrological Conditions

Observations from the National Oceanic and Atmospheric Administration weather station (No. 04-3714-04) report a total of 15.54 inches of precipitation for Half Moon Bay in the 2013 water year. This is below average (82%) precipitation for water year-to-date.

The California Department of Water Resources performed a third snowpack (frozen reservoir) survey for water year 2013 on February 28th. The results revealed that the statewide water content is below average (66%) for year- to- date and below average (57%) for the season.

Observations from San Francisco Water (San Francisco Public Utilities) are that the snowpack for the Hetch Hetchy watershed is about 78% of normal year-to-date and 68% of normal for the season. These observations are more positive than the statewide measurements that the California Department of Water Resources reported after their third snowpack survey.



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