

TELECONFERENCE
GOVERNMENT CODE SECTION 54953 (b)

**REGULAR MEETING
OF
CACHUMA OPERATION AND MAINTENANCE BOARD**

**3301 Laurel Canyon Road
Santa Barbara, CA 93105**

Monday, June 25, 2012

2:00 P.M. PDT/3:00 P.M. MDT

AGENDA

NOTICE: This Meeting shall include teleconferencing as authorized and in accordance with Government Code section 54953. The teleconferencing will take place at the COMB Board room at 3301 Laurel Canyon Road, Santa Barbara, CA 93105 and at 5440 Colorado Route 41, Grand Lake, CO. 80447. This agenda will be posted at the teleconferencing locations, which will be accessible to the public.

- 1. CALL TO ORDER, ROLL CALL**
- 2. PUBLIC COMMENT** (Public may address the Board on any subject matter not on the agenda and within the Board's jurisdiction. See "Notice to the Public" below.) Please make your comments from the podium once acknowledged by the President of the Board.
- 3. CONSENT AGENDA**
Action: Recommend approval of Consent Agenda by roll call vote on one motion unless member requests separate consideration
 - a. Minutes May 21, 2012 Regular Board Meeting
 - b. Investment of Funds
 - Financial Reports
 - Investment Reports
 - c. Payment of Claims
- 4. CONSIDER APPROVAL OF PROPOSED FY 2012-2013 BUDGET**
Action: Recommend approval by motion and roll call vote of the Board
- 5. FEMA/CAL-EMA 2005 WINTER STORM FUNDING CLOSEOUT**
Action: Recommend approval by motion and roll call vote of the Board
- 6. CONSIDER APPROVAL TO JOIN ACWA/JPIA WORKERS' COMPENSATION INSURANCE PROGRAM**
 - a. Resolution No. 541 Authorizing Application to the Director of Industrial Relations, State of California for a Certificate of Consent to Self Insure Workers' Compensation Liabilities

- b. Resolution No. 542 Consenting to Enter the Joint Protection Programs of the Association of California Water Agencies/Joint Powers Insurance Authority
- c. Resolution No. 543 Consenting to Provide Volunteer Personnel Workers' Compensation Insurance

Action: Recommend approval by motion and roll call vote of the Board

- 7. **WORK PLAN FOR THE CACHUMA OAK TREE RESTORATION PROGRAM; JUNE 19, 2012 LETTER FROM ID NO. 1 REGARDING RESTORATION PROGRAM**
- 8. **REPORT ON MODIFIED SCC UPPER REACH RELIABILITY PROJECT**
- 9. **CONVEYANCE SYSTEM OPERATIONS PROGRAM REPORT**
- 10. **FISHERIES PROGRAM REPORT**
- 11. **REPORTS FROM THE MANAGER**
 - a. Cachuma Water Reports
 - b. Cachuma Reservoir Current Conditions
 - c. Lake Cachuma Quagga Survey
- 12. **DIRECTORS' REQUEST FOR AGENDA ITEMS FOR NEXT MEETING**
- 13. **[CLOSED SESSION]: CONFERENCE WITH LEGAL COUNSEL – ANTICIPATED LITIGATION**
 - a. **SIGNIFICANT EXPOSURE TO LITIGATION PURSUANT TO GOVERNMENT CODE SECTION 54956.9 (b): One case**
- 14. **[CLOSED SESSION]: PUBLIC EMPLOYEE PERFORMANCE EVALUATION – GOVERNMENT CODE SECTION 54957**
 - a. **TITLE: GENERAL MANAGER**
- 15. **MEETING SCHEDULE**
 - July 23, 2012 at 2:00 P.M., COMB Office
 - Board Packages Available on COMB Website
www.cachuma-board.org
- 16. **COMB ADJOURNMENT**

NOTICE TO PUBLIC

Public Comment: Any member of the public may address the Board on any subject within the jurisdiction of the Board that is not scheduled for as an agenda item before the Board. The total time for this item will be limited by the President of the Board. If you wish to address the Board under this item, please complete and deliver to the Secretary of the Board before the meeting is convened, a "Request to Speak" form including a description of the subject you wish to address.

Americans with Disabilities Act: In compliance with the Americans with Disabilities Act, if you need special assistance to participate in this meeting, please contact the Cachuma Operation and Maintenance Board office at (805) 687-4011 at least 48 hours prior to the meeting to enable the Board to make reasonable arrangements.

[This Agenda was Posted at 3301 Laurel Canyon Road, Santa Barbara, CA
at Santa Barbara City Hall, Santa Barbara, CA and at Member District Offices and Noticed and Delivered in Accordance with
Section 54954.1 and .2 of the Government Code.]

**MINUTES OF A REGULAR MEETING
of the
CACHUMA OPERATION & MAINTENANCE BOARD
held at
3301 Laurel Canyon Road, Santa Barbara, CA
Monday, May 21, 2012**

1. Call to Order, Roll Call

The meeting was called to order at 2:01 p.m. by President Lauren Hanson who chaired the meeting. Those in attendance were:

Directors present:

Lauren Hanson	Goleta Water District
Bob Lieberknecht	Carpinteria Valley Water District
Doug Morgan	Montecito Water District
Karen Carroll - Alternate	SYR Water Conservation District, ID No. 1

Directors absent:

Dale Francisco	City of Santa Barbara
Dennis Beebe	SYR Water Conservation District, ID No. 1

Others present:

Bruce Mowry	Tony Trembley
Charles Hamilton	Ruth Snodgrass
John McInnes	Tim Robinson
Phil Walker	Janet Gingras
Rebecca Bjork	Adelle Capponi
Richard Capella	Carolyn Bolton
David Baum	Melinda Fournier

2. Public Comment

Phil Walker made comments on the climate and SCADA systems.

3. Consent Agenda

a. Minutes:

April 23, 2012 Regular Board Meeting

b. Investment Funds

Financial Report
Investment Report

c. Payment of Claims

Director Morgan moved to approve the Consent Agenda as presented, seconded by Director Lieberknecht, motion passed 5/0/2, Director Francisco was absent.

4. Termination of Professional Services Agreement for the Lake Cachuma Oak Tree Restoration Program

General Manager Bruce Mowry reported that staff is requesting that the Board take action to terminate without cause the Professional Services Agreement with Ms. Fournier for the Lake Cachuma Oak Tree Restoration Program. COMB would self-perform those services beginning July 1, 2012.

Melinda Fournier spoke on this item.

Director Carroll recommended that this item not be voted on at this time, due to ID#1's belief that the Oak Tree Program is related to water rights and COMB is not involved in water rights.

Director Morgan moved to approve the termination of the Professional Services Agreement with Melinda L. Fournier at the completion of the current Task Order ending June 30, 2012, seconded by Director Lieberknecht

The motion passed with a roll call vote, 4/1/2:

Ayes: Hanson, Morgan, Lieberknecht

Nays: Carroll

Absent: Francisco

Abstain: None

5. Authorize COMB's General Manager to Execute a Contract for the Purchase of Emergency Repair Pipe up to \$140,000

General Manager Bruce Mowry reported that in the FY 2010-2011 Budget, line item 6101 – SCC Emergency Pipeline Repairs had been approved by the Board to purchase materials in advance so as to be prepared in case of an emergency pipeline failure. The Member Unit General Managers recommended that only pipes and materials for sizes 27 inch to 48 inch be purchased, the smaller sizes could be purchased quickly if an emergency occurred. Without having the larger pipe in stock, COMB would have limited ability to make repairs on the larger pipe as it could take several weeks to have the necessary pipe fabricated.

The Directors requested that the General Manager develop an inventory of pipe that the Member Units and CCWA have in stock and reduce the COMB list for emergency repairs by those sizes and quantities.

Director Morgan moved to authorize COMB General Manager to purchase pipe and materials as approved in the Budget for FY 2011-2012, from West Coast Pipe of Rialto, California for emergency repairs, limiting the sizes to 27, 30, 36, and 48 inches including the necessary fittings and Butt Straps with Backing Bar sets for a total value of not to exceed \$140,000.00, which this amount could be reduced depending on what pipe sizes the Member Units and CCWA have in stock, seconded by Director Lieberknecht.

The motion passed by a roll call vote, 4/0/3:

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Ayes: Hanson, Morgan, Lieberknecht
Nays: None
Absent: Francisco
Abstain: Carroll

6. Report from Board Committee

a. Administrative Committee Meeting, May 9, 2012

President Hanson reported that the Administrative Committee had met to review the draft FY 2012-2013 Budget in great detail at their May 9, 2012 meeting.

7. Draft FY 2012-2013 Budget

Included in the board packet was the draft FY 2012-2013 Budget. The budget reflects comments, suggestions and changes from the Administrative Committee and the Member Unit General Managers.

Director Morgan requested clarification on the North Portal/Cachuma Lake Intake Structure line item. After discussion that budget item was reduced to \$27,000 from \$50,000.

Director Carroll stated that ID#1 believes that the line items for BO implementation and compliance should be deleted from the budget. ID#1 does not have an agreement with COMB to do this work.

Director Morgan requested more detail and clarification on the BO Compliance Tasks and the Support and Fisheries Monitoring Program Support which should be included in the Budget explanation.

Handed out at the Board meeting has a revised Cash Flow Projection for FY 2012-2013 for the Directors to consider.

The FY 2012-2013 Budget will come before the Board for approval at the June 25, 2012 Board meeting.

8. Report on Modified SCC Upper Reach Reliability Project

General Manager Bruce Mowry reported that the project is ahead of schedule, as of May 16, 2012 approximately 1330 feet of pipe has been laid. Dave Baum's full report was included in the board packet.

9. Conveyance System Operations Program Report

General Manager Bruce Mowry reported that the cleaning of Ortega Reservoir had been completed and it is currently back on line. The monthly report prepared by Shane King was included in the board packet.

10. Fisheries Program Report

Tim Robinson highlighted the monthly report on the Fisheries Program. He reported that staff had begun the Lake Profiles and will continue through December measuring water quality at Lake Cachuma. The second half of the funding for Quiota Creek Crossing 7 is pending final approval of the California Wildlife Conservation Board.

11. Southern Steelhead Population Trends on the Lower Santa Ynez River

Tim Robinson, Sr. Resources Scientist gave a presentation on the trends of the Southern Steelhead population on the Lower Santa Ynez River. He highlighted the monitoring program, the trap locations, presented the genetics, and the scale analyses. Mr. Robinson also discussed the many habitat restoration projects that have been completed and several that are in the design stage. All projects have contributed to the success of the program which shows a modest increase in the SYR steelhead smolt and adult populations.

Director Carroll left the meeting at 4:17 p.m.

12. Reports From the Manager

a. Cachuma Water Reports

The monthly water reports were included in the board packet.

b. Cachuma Reservoir Current Conditions

The daily operations report for Lake Cachuma through May 16, 2012 was included in the board packet.

c. Lake Cachuma Quagga Survey

The County's summary of Aquatic Invasive Species Inspection Program for April 2012 was included in the board packet.

d. General Manager's Overview of the System

General Manager Bruce Mowry highlighted his system overview included in the board packet.

13. Directors' Request for Agenda Items for Next Meeting

There were no additional requests from the Directors.

14. [Closed Session]: Conference with Legal Counsel-Anticipated Litigation

a. Significant Exposure to Litigation Pursuant to Government Code Section 54956.9 (b): One case

At 4:45 p.m. Tony Trembley announced that the Board would adjourn into closed session, conference with legal counsel. Significant Exposure to Litigation pursuant to Government Code Section 54956.9 (b): one case: removal of excess fill over the South Coast Conduit at 1215 Franklin Ranch Road, Goleta, CA, landowners Jessica and Andrew Brown, County LUP Appeals Case #, 07 LUP-00000-00830.

The Board came out of closed session at 6:10 p.m. There was no action to report out of closed session.

15. Meeting Schedule

- The next regular Board meeting will be held June 25, 2012 at 2:00 P.M.
- The Agendas and Board Packets are available on the COMB website, www.cachuma-board.org

16. COMB Adjournment

There being no further business, the meeting was adjourned at 6:11 p.m.

Respectfully submitted,

Bruce Mowry, Secretary of the Board

APPROVED:

Lauren Hanson, President of the Board

Approved _____

Unapproved _____ ✓

6/19/2012

COMB

Statement of Net Assets

As of May 31, 2012

Accrual Basis

ASSETS

Current Assets

Checking/Savings

TRUST FUNDS

1210 · WARREN ACT TRUST FUND 54,455.13

1220 · RENEWAL FUND 10,132.45

Total TRUST FUNDS 64,587.58

1050 · GENERAL FUND 829,980.38

1100 · REVOLVING FUND 133,603.38

Total Checking/Savings 1,028,171.34

Other Current Assets

1010 · PETTY CASH 400.00

1200 · LAIF 3,868.62

1303 · Bradbury SOD Act Assmnts Rec 66,328.00

1304 · Lauro Dam SOD Assesmnt Rec 12,089.00

1305 · ACCRUED INTEREST RECEIVABLE 65.00

1308 · Prop 50 Grant Receivable 1,218,487.28

1400 · PREPAID INSURANCE 12,860.72

1401 · W/C INSURANCE DEPOSIT 6,529.00

Total Other Current Assets 1,320,627.62

Total Current Assets 2,348,798.96

Fixed Assets

1500 · VEHICLES 412,962.06

1505 · OFFICE FURN & EQUIPMENT 346,249.32

1510 · MOBILE OFFICES 97,803.34

1515 · FIELD EQUIPMENT 447,612.64

1525 · PAVING 22,350.00

1550 · ACCUMULATED DEPRECIATION -1,092,434.64

Total Fixed Assets 234,542.72

Other Assets

1910 · LT Bradbury SOD Act Assess Rec 5,557,253.07

1920 · LT Lauro SOD Act Assess Rec 992,518.00

Total Other Assets 6,549,771.07

TOTAL ASSETS 9,133,112.75

COMB
Statement of Net Assets
As of May 31, 2012

LIABILITIES & NET ASSETS**Liabilities****Current Liabilities****Accounts Payable**

2200 · ACCOUNTS PAYABLE

1,621,135.09

Total Accounts Payable1,621,135.09**Other Current Liabilities**

Payroll-DepPrm Admin

4.62

Payroll-DepPrm FD

4.62

Payroll-DepPrm Ops

18.48

2550 · VACATION/SICK

51,242.30

2560 · CACHUMA ENTITLEMENT

0.02

2561 · BRADBURY DAM SOD ACT

66,328.61

2562 · SWRCB - WATER RIGHTS FEE

0.90

2563 · LAURO DAM SOD ACT

12,089.00

2565 · ACCRUED INTEREST SOD ACT

87,008.00

2590 · DEFERRED REVENUE

64,587.58

Total Other Current Liabilities281,284.13**Total Current Liabilities**

1,902,419.22

Long Term Liabilities

2602 · LT SOD Act Liability-Bradbury

5,557,253.07

2603 · LT SOD Act Liability - Lauro

992,518.00

2604 · OPEB LT Liability

189,568.00

Total Long Term Liabilities6,739,339.07**Total Liabilities**

8,641,758.29

NET ASSETS

3901 · Retained Net Assets

140,805.51

Net Income

350,548.95

Total Net Assets491,354.46**TOTAL LIABILITIES & NET ASSETS**9,133,112.75

Cachuma Operation & Maintenance Board Statement of Revenues and Expenditures Budget vs. Actuals - July 2011-May 2012

	Fisheries			Operations			TOTAL		
	Jul '11 - May...	Budget	% of Budget	Jul '11 - May...	Budget	% of Budget	Jul '11 - May...	Budget	% of Budget
Income									
3000 REVENUE									
3001 - O&M Budget (Qtrly Assessments)	856,617.67	852,475.00	100.5%	2,271,815.50	2,275,848.00	99.8%	3,128,433.17	3,128,323.00	100.0%
3006 - Warren Act	76,884.00	76,884.00	100.0%	0.00	0.00	0.00	76,884.00	76,884.00	100.0%
3007 - Renewal Fund	191,210.00	191,210.00	100.0%	0.00	0.00	0.00	191,210.00	191,210.00	100.0%
3010 - Interest Income	0.00	0.00		474.56	0.00		474.56	0.00	100.0%
3020 - Misc Income	0.00	0.00		5,228.64	0.00		5,228.64	0.00	100.0%
3021 - Grant Income	8,940.00	0.00		0.00	0.00		8,940.00	0.00	100.0%
3022 - QC Crossing #2 Grant Income	700,528.03	-34,972.97	95.2%	0.00	0.00		700,528.03	735,501.00	95.2%
3023 - Prop 50 Grant Income	0.00	0.00		2,075,063.37	1,200,000.00	172.9%	2,075,063.37	1,200,000.00	172.9%
3035 - Cachuma Project Betterment Fund	78,716.32	-11,283.68	87.5%	0.00	0.00		78,716.32	90,000.00	87.5%
Total 3000 REVENUE	1,912,896.02	1,946,070.00	98.3%	4,352,602.07	3,475,848.00	125.2%	6,265,498.09	5,421,918.00	115.6%
Total Income	1,912,896.02	1,946,070.00	98.3%	4,352,602.07	3,475,848.00	125.2%	6,265,498.09	5,421,918.00	115.6%
Gross Profit	1,912,896.02	1,946,070.00	98.3%	4,352,602.07	3,475,848.00	125.2%	6,265,498.09	5,421,918.00	115.6%
Expense									
PAYROLL									
Gross	0.00	0.00		0.05	0.00		0.05	0.00	100.0%
Gross-FD	-0.06	0.00		0.00	0.00		-0.06	0.00	100.0%
Total PAYROLL	-0.06	0.00		0.05	0.00		-0.01	0.00	100.0%
3100 - LABOR - OPERATIONS	0.00	0.00		732.59	0.00		732.59	0.00	100.0%
3101-B - Bereavement Leave	0.00	0.00		0.00	-6,884.37	0.0%	0.00	-6,884.37	0.0%
3101-E - Engineer	0.00	0.00		77,695.31	0.00		77,695.31	0.00	100.0%
3101-E1 - QC 2 RE Labor	0.00	0.00		0.00	0.00		0.00	0.00	0.0%
3101-E - Engineer - Other	0.00	0.00		77,695.31	-6,884.37	-1,128.6%	77,695.31	-6,884.37	-1,128.6%
Total 3101-E - Engineer	0.00	0.00		11,887.31	0.00		11,887.31	0.00	100.0%
3101-H - Holiday Leave	0.00	0.00		120.64	0.00		120.64	0.00	100.0%
3101-J - Jury Duty	0.00	0.00		14,664.99	0.00		14,664.99	0.00	100.0%
3101-S - Sick Leave	0.00	0.00		18,323.19	0.00		18,323.19	0.00	100.0%
3101-V - Vacation Leave	0.00	0.00		2,263.66	0.00		2,263.66	0.00	100.0%
3102 - Meter Reading	0.00	0.00		160,865.60	0.00		160,865.60	0.00	100.0%
3103 - SCC Ops	0.00	0.00		1,712.72	0.00		1,712.72	0.00	100.0%
3104 - Veh & Equip Mtce	0.00	0.00		3,447.86	0.00		3,447.86	0.00	100.0%
3105 - SCADA	0.00	0.00		5,024.87	0.00		5,024.87	0.00	100.0%
3106 - Rodent Bait	0.00	0.00		0.00	0.00		0.00	0.00	100.0%
3107 - NORTH PORTAL	0.00	0.00		537.11	0.00		537.11	0.00	100.0%
3107-1 - NP INTAKE TOWER	0.00	0.00		968.74	0.00		968.74	0.00	100.0%
3107-1a - Maintenance	0.00	0.00		899.16	0.00		899.16	0.00	100.0%
3107-1b - Cleaning	0.00	0.00		2,405.01	0.00		2,405.01	0.00	100.0%
3107-1f - Operations	0.00	0.00		235.30	0.00		235.30	0.00	100.0%
Total 3107-1 - NP INTAKE TOWER	0.00	0.00		314.19	0.00		314.19	0.00	100.0%
3107-2 - NP CONTROL STATION	0.00	0.00		464.15	0.00		464.15	0.00	100.0%
3107-2a - Maintenance	0.00	0.00		375.93	0.00		375.93	0.00	100.0%
3107-2b - Cleaning	0.00	0.00		125.70	0.00		125.70	0.00	100.0%
3107-2d - Weed Management	0.00	0.00		254.90	0.00		254.90	0.00	100.0%
3107-2f - Operations	0.00	0.00		1,770.17	0.00		1,770.17	0.00	100.0%
3107-2h - Inspection	0.00	0.00		96.51	0.00		96.51	0.00	100.0%
3107-2j - Rehabilitation	0.00	0.00		55.64	0.00		55.64	0.00	100.0%
Total 3107-2 - NP CONTROL STATION	0.00	0.00		125.70	0.00		125.70	0.00	100.0%
3107-3 - NP TECOLOTE TUNNEL	0.00	0.00		277.85	0.00		277.85	0.00	100.0%
3107-3e - Landscaping	0.00	0.00		96.51	0.00		96.51	0.00	100.0%
3107-3f - Operations	0.00	0.00		55.64	0.00		55.64	0.00	100.0%
3107-3h - Inspection	0.00	0.00		125.70	0.00		125.70	0.00	100.0%
Total 3107-3 - NP TECOLOTE TUNNEL	0.00	0.00		277.85	0.00		277.85	0.00	100.0%

Cachuma Operation & Maintenance Board Statement of Revenues and Expenditures

Budget vs. Actuals - July 2011-May 2012

	Fisheries			Operations			TOTAL		
	Jul '11 - May...	Budget	% of Budget	Jul '11 - May...	Budget	% of Budget	Jul '11 - May...	Budget	% of Budget
Total 3107 - NORTH PORTAL	0.00			4,453.03			4,453.03		100.0%
3108 - GLEN ANNE									
3108-1 - GA SOUTH PORTAL									
3108-1a - Maintenance	0.00			321.18			321.18		100.0%
3108-1d - Weed Management	0.00			5,013.77			5,013.77		100.0%
3108-1g - Road	0.00			312.14			312.14		100.0%
3108-1h - Inspection	0.00			44.51			44.51		100.0%
Total 3108-1 - GA SOUTH PORTAL	0.00			5,691.60			5,691.60		100.0%
3108-2 - GA RESERVOIR									
3108-2d - Weed Management	0.00			2,069.44			2,069.44		100.0%
3108-2h - Inspection	0.00			175.42			175.42		100.0%
Total 3108-2 - GA RESERVOIR	0.00			2,244.86			2,244.86		100.0%
3108-3 - GA PUMP STATION									
3108-3a - Maintenance	0.00			20.53			20.53		100.0%
3108-3e - Landscaping	0.00			778.93			778.93		100.0%
Total 3108-3 - GA PUMP STATION	0.00			799.46			799.46		100.0%
3108-4 - GA TURNOUT									
3108-4a - Maintenance	0.00			46.35			46.35		100.0%
3108-4d - Weed Management	0.00			6,537.23			6,537.23		100.0%
3108-4e - Landscaping	0.00			3,809.62			3,809.62		100.0%
3108-4f - Operations	0.00			351.80			351.80		100.0%
3108-4g - Road	0.00			225.19			225.19		100.0%
Total 3108-4 - GA TURNOUT	0.00			10,970.19			10,970.19		100.0%
Total 3108 - GLEN ANNE	0.00			19,706.11			19,706.11		100.0%
3109 - CORONA DEL MAR									
3109-1 - TURNOUT									
3109-1h - Inspection	0.00			94.28			94.28		100.0%
Total 3109-1 - TURNOUT	0.00			94.28			94.28		100.0%
Total 3109 - CORONA DEL MAR	0.00			94.28			94.28		100.0%
3110 - LAURO									
3110-1 - YARD									
3110-1a - Maintenance	0.00			20,581.86			20,581.86		100.0%
3110-1b - Cleaning	0.00			3,687.30			3,687.30		100.0%
3110-1d - Weed Management	0.00			830.02			830.02		100.0%
3110-1e - Landscaping	0.00			736.23			736.23		100.0%
3110-1g - Road	0.00			1,885.50			1,885.50		100.0%
3110-1h - Inspection	0.00			125.70			125.70		100.0%
3110-1j - Rehabilitation	0.00			866.97			866.97		100.0%
Total 3110-1 - YARD	0.00			28,713.58			28,713.58		100.0%
3110-2 - CONTROL STATION									
3110-2a - Maintenance	0.00			161.05			161.05		100.0%
3110-2b - Cleaning	0.00			217.15			217.15		100.0%
3110-2f - Operations	0.00			384.72			384.72		100.0%
3110-2h - Inspection	0.00			41.89			41.89		100.0%
Total 3110-2 - CONTROL STATION	0.00			804.81			804.81		100.0%
3110-3 - RESERVOIR									
3110-3a - Maintenance	0.00			72.38			72.38		100.0%
3110-3b - Cleaning	0.00			193.03			193.03		100.0%
3110-3d - Weed Management	0.00			4,692.66			4,692.66		100.0%
3110-3e - Landscaping	0.00			349.56			349.56		100.0%
3110-3f - Operations	0.00			289.95			289.95		100.0%
3110-3h - Inspection	0.00			265.58			265.58		100.0%

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Cachuma Operation & Maintenance Board Statement of Revenues and Expenditures

Budget vs. Actuals - July 2011-May 2012

	Fisheries			Operations			TOTAL		
	Jul '11 - May...	Budget	% of Budget	Jul '11 - May...	Budget	% of Budget	Jul '11 - May...	Budget	% of Budget
Total 3110-3 · RESERVOIR	0.00			5,873.16			5,873.16	0.00	100.0%
3110-4 · DEBRIS BASINS									
3110-4a · Maintenance	0.00			642.02			642.02	0.00	100.0%
3110-4b · Cleaning	0.00			439.95			439.95	0.00	100.0%
3110-4d · Weed Management	0.00			772.10			772.10	0.00	100.0%
3110-4f · Operations	0.00			408.53			408.53	0.00	100.0%
3110-4h · Inspection	0.00			217.74			217.74	0.00	100.0%
3110-4i · Engineering	0.00			378.32			378.32	0.00	100.0%
Total 3110-4 · DEBRIS BASINS	0.00			2,858.66			2,858.66	0.00	100.0%
Total 3110 · LAURO	0.00			38,250.21			38,250.21	0.00	100.0%
3111 · OFFICE									
3111-1 · CREW OFFICE	0.00			231.73			231.73	0.00	100.0%
3111-fj · Rehabilitation	0.00			231.73			231.73	0.00	100.0%
Total 3111-1 · CREW OFFICE	0.00			231.73			231.73	0.00	100.0%
Total 3111 · OFFICE	0.00			231.73			231.73	0.00	100.0%
3112 · SHEFFIELD									
3112-1 · CONTROL STATION	0.00			2,629.96			2,629.96	0.00	100.0%
3112-1a · Maintenance	0.00			141.02			141.02	0.00	100.0%
3112-1b · Cleaning	0.00			31.43			31.43	0.00	100.0%
3112-1h · Inspection	0.00			2,802.41			2,802.41	0.00	100.0%
Total 3112-1 · CONTROL STATION	0.00			2,802.41			2,802.41	0.00	100.0%
Total 3112 · SHEFFIELD	0.00			2,802.41			2,802.41	0.00	100.0%
3113 · ORTEGA									
3113-1 · CONTROL STATION	0.00			703.66			703.66	0.00	100.0%
3113-1a · Maintenance	0.00			176.48			176.48	0.00	100.0%
3113-1b · Cleaning	0.00			984.56			984.56	0.00	100.0%
3113-1f · Operations	0.00			31.43			31.43	0.00	100.0%
3113-1h · Inspection	0.00			359.69			359.69	0.00	100.0%
3113-1j · Rehabilitation	0.00			2,255.82			2,255.82	0.00	100.0%
Total 3113-1 · CONTROL STATION	0.00			2,255.82			2,255.82	0.00	100.0%
3113-2 · RESERVOIR	0.00			898.64			898.64	0.00	100.0%
3113-2a · Maintenance	0.00			2,811.21			2,811.21	0.00	100.0%
3113-2b · Cleaning	0.00			1,350.93			1,350.93	0.00	100.0%
3113-2d · Weed Management	0.00			1,319.21			1,319.21	0.00	100.0%
3113-2f · Operations	0.00			231.09			231.09	0.00	100.0%
3113-2h · Inspection	0.00			6,611.08			6,611.08	0.00	100.0%
Total 3113-2 · RESERVOIR	0.00			8,866.90			8,866.90	0.00	100.0%
Total 3113 · ORTEGA	0.00			8,866.90			8,866.90	0.00	100.0%
3114 · BOUNDARY METER									
3114-1 · VAULT	0.00			86.42			86.42	0.00	100.0%
3114-1a · Maintenance	0.00			219.98			219.98	0.00	100.0%
3114-1j · Rehabilitation	0.00			306.40			306.40	0.00	100.0%
Total 3114-1 · VAULT	0.00			306.40			306.40	0.00	100.0%
Total 3114 · BOUNDARY METER	0.00			306.40			306.40	0.00	100.0%
3115 · CARPINTERIA									
3115-1 · CONTROL STATION	0.00			1,707.44			1,707.44	0.00	100.0%
3115-1a · Maintenance	0.00			120.64			120.64	0.00	100.0%
3115-1b · Cleaning	0.00			31.43			31.43	0.00	100.0%
3115-1h · Inspection	0.00			1,136.55			1,136.55	0.00	100.0%
3115-1i · Engineering	0.00							0.00	

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Cachuma Operation & Maintenance Board Statement of Revenues and Expenditures

Budget vs. Actuals - July 2011-May 2012

	Fisheries			Operations			TOTAL		
	Jul '11 - May...	Budget	% of Budget	Jul '11 - May...	Budget	% of Budget	Jul '11 - May...	Budget	% of Budget
3115-jj - Rehabilitation	0.00			299.96			299.96		
Total 3115-1 - CONTROL STATION	0.00			3,296.02			3,296.02		
3115-2 - RESERVOIR									
3115-2a - Maintenance	0.00			1,429.67			1,429.67		
3115-2b - Cleaning	0.00			120.64			120.64		
3115-2d - Weed Management	0.00			1,148.55			1,148.55		
3115-2h - Inspection	0.00			420.27			420.27		
Total 3115-2 - RESERVOIR	0.00			3,119.13			3,119.13		
Total 3115 - CARPINTERIA	0.00			6,415.15			6,415.15		
3116 - GOLETA REACH									
3116-1 - STRUCTURES									
3116-1a - Maintenance	0.00			8,539.79			8,539.79		
3116-1d - Weed Management	0.00			249.50			249.50		
3116-1h - Inspection	0.00			157.13			157.13		
3116-1j - Rehabilitation	0.00			94.28			94.28		
Total 3116-1 - STRUCTURES	0.00			9,040.70			9,040.70		
3116-4 - CONDUIT									
3116-4h - Inspection	0.00			212.81			212.81		
Total 3116-4 - CONDUIT	0.00			212.81			212.81		
Total 3116 - GOLETA REACH	0.00			9,253.51			9,253.51		
3117 - CARPINTERIA REACH									
3117-1 - STRUCTURES									
3117-1a - Maintenance	0.00			12,721.13			12,721.13		
3117-1d - Weed Management	0.00			167.57			167.57		
3117-1f - Operations	0.00			83.78			83.78		
3117-1h - Inspection	0.00			1,302.94			1,302.94		
3117-1j - Rehabilitation	0.00			12,113.31			12,113.31		
Total 3117-1 - STRUCTURES	0.00			26,388.73			26,388.73		
3117-3 - VALVES									
3117-3j - Rehabilitation	0.00			534.23			534.23		
Total 3117-3 - VALVES	0.00			534.23			534.23		
3117-4 - CONDUIT									
3117-4b - Cleaning	0.00			729.98			729.98		
3117-4i - Engineering	0.00			175.19			175.19		
Total 3117-4 - CONDUIT	0.00			905.17			905.17		
Total 3117 - CARPINTERIA REACH	0.00			27,828.13			27,828.13		
3155 - PERS									
3155 - Health & Workers Comp	0.00			194,123.68			194,123.68		
3160 - Ops Co FICA	0.00			73,050.55			73,050.55		
3165 - Ops Co Medicare	0.00			28,090.57			28,090.57		
3100 - LABOR - OPERATIONS - Other	0.00			6,802.08			6,802.08		
Total 3100 - LABOR - OPERATIONS	0.00			872,417.00		0.0%	-872,417.00		0.0%
3200 VEH & EQUIPMENT									
3201 - Vehicle/Equip Mice	0.00			717,013.48		82.8%	-148,519.15		82.8%
3202 - Fixed Capital	0.00			25,100.64		100.4%	100.64		100.4%
3203 - Equipment Rental	0.00			10,122.48		101.2%	122.48		101.2%
3204 - Miscellaneous	0.00			5,230.90		104.6%	230.90		104.6%
Total 3200 VEH & EQUIPMENT	0.00			4,900.42		98.0%	-99.58		98.0%
3300 - CONTRACT LABOR									
3301 - Conduit, Meter, Valve & Misc	0.00			45,354.44		100.8%	354.44		100.8%
Total 3300 - CONTRACT LABOR	0.00			4,387.30		36.6%	-7,612.70		36.6%

Cachuma Operation & Maintenance Board Statement of Revenues and Expenditures

Budget vs. Actuals - July 2011-May 2012

	Fisheries			Operations			TOTAL		
	Jul '11 - May...	Budget	% of Budget	Jul '11 - May...	Budget	% of Budget	Jul '11 - May...	Budget	% of Budget
3302 - Buildings & Roads	0.00	20,000.00	80.4%	16,071.02	20,000.00	80.4%	16,071.02	20,000.00	80.4%
3303 - Reservoirs	0.00	10,000.00	41.4%	4,143.00	10,000.00	41.4%	4,143.00	10,000.00	41.4%
3304 - Engineering, Misc Services	0.00	30,000.00	69.2%	20,754.12	30,000.00	69.2%	20,754.12	30,000.00	69.2%
Total 3300 - CONTRACT LABOR	0.00	72,000.00	63.0%	45,355.44	72,000.00	63.0%	45,355.44	72,000.00	63.0%
3400 - MATERIALS & SUPPLIES									
3401 - Conduit, Meter, Valve & Misc	0.00	25,000.00	13.0%	3,257.24	25,000.00	13.0%	3,257.24	25,000.00	13.0%
3402 - Buildings & Roads	0.00	12,000.00	70.1%	8,415.89	12,000.00	70.1%	8,415.89	12,000.00	70.1%
3403 - Reservoirs	0.00	10,000.00	27.3%	2,732.16	10,000.00	27.3%	2,732.16	10,000.00	27.3%
Total 3400 - MATERIALS & SUPPLIES	0.00	47,000.00	30.6%	14,405.29	47,000.00	30.6%	14,405.29	47,000.00	30.6%
3500 - OTHER EXPENSES									
3501 - Utilities	0.00	6,800.00	75.2%	5,113.05	6,800.00	75.2%	5,113.05	6,800.00	75.2%
3502 - Uniforms	0.00	4,500.00	126.5%	5,691.30	4,500.00	126.5%	5,691.30	4,500.00	126.5%
3503 - Communications	0.00	20,000.00	75.6%	15,114.09	20,000.00	75.6%	15,114.09	20,000.00	75.6%
3504 - USA & Other Services	0.00	4,000.00	24.9%	994.50	4,000.00	24.9%	994.50	4,000.00	24.9%
3505 - Miscellaneous	0.00	8,000.00	120.1%	9,606.12	8,000.00	120.1%	9,606.12	8,000.00	120.1%
3506 - Training	0.00	3,000.00	153.7%	4,611.77	3,000.00	153.7%	4,611.77	3,000.00	153.7%
Total 3500 - OTHER EXPENSES	0.00	46,300.00	88.8%	41,130.83	46,300.00	88.8%	41,130.83	46,300.00	88.8%
4000 - Reconciliation Discrepancies	0.00	0.00		0.01	0.00		0.01	0.00	100.0%
4100 - LABOR - FISHERIES									
4101 - Senior Resource Scientist									
4101-1 - QC 2 Project Administration	0.00	5,148.47	0.0%	0.00	5,148.47	0.0%	0.00	5,148.47	0.0%
4101-2 - QC 2 Permit Writing/Admin	0.00	132.01	0.0%	0.00	132.01	0.0%	0.00	132.01	0.0%
4101 - Senior Resource Scientist - Other	76,105.89	91,529.00	83.1%	76,105.89	91,529.00	83.1%	76,105.89	91,529.00	83.1%
Total 4101 - Senior Resource Scientist	76,105.89	86,248.52	88.2%	76,105.89	86,248.52	88.2%	76,105.89	86,248.52	88.2%
4102 - Project Biologist									
4102-1 - QC 2 Bio Monitoring	0.00	5,821.26	0.0%	0.00	5,821.26	0.0%	0.00	5,821.26	0.0%
4102 - Project Biologist - Other	75,474.24	86,585.00	87.2%	75,474.24	86,585.00	87.2%	75,474.24	86,585.00	87.2%
Total 4102 - Project Biologist	75,474.24	80,743.74	93.5%	75,474.24	80,743.74	93.5%	75,474.24	80,743.74	93.5%
4103 - Biologist									
4103-1 - QC 2 Bio Monitoring	0.00	5,821.26	0.0%	0.00	5,821.26	0.0%	0.00	5,821.26	0.0%
4103 - Biologist - Other	60,712.04	67,657.00	89.7%	60,712.04	67,657.00	89.7%	60,712.04	67,657.00	89.7%
Total 4103 - Biologist	60,712.04	61,835.74	98.2%	60,712.04	61,835.74	98.2%	60,712.04	61,835.74	98.2%
4112 - Seasonal Aide - SH	9,785.38	11,000.00	89.0%	9,785.38	11,000.00	89.0%	9,785.38	11,000.00	89.0%
4113 - Seasonal Aide - KL	13,807.76	11,000.00	125.5%	13,807.76	11,000.00	125.5%	13,807.76	11,000.00	125.5%
4114 - Seasonal Aide - JG	1,687.50	6,000.00	28.1%	1,687.50	6,000.00	28.1%	1,687.50	6,000.00	28.1%
4115 - Seasonal Aide - RK	3,641.63	6,000.00	60.7%	3,641.63	6,000.00	60.7%	3,641.63	6,000.00	60.7%
4116 - Seasonal Aide - DR	2,689.89	6,000.00	44.8%	2,689.89	6,000.00	44.8%	2,689.89	6,000.00	44.8%
4150 - FD Health & WC	78,627.71	76,315.00	103.0%	78,627.71	76,315.00	103.0%	78,627.71	76,315.00	103.0%
4151 - FD PERS	41,933.76	44,296.00	94.7%	41,933.76	44,296.00	94.7%	41,933.76	44,296.00	94.7%
4152 - FD Co FICA	17,740.78	16,700.00	106.2%	17,740.78	16,700.00	106.2%	17,740.78	16,700.00	106.2%
4153 - FD Co Medicare	4,149.06	2,100.00	197.6%	4,149.06	2,100.00	197.6%	4,149.06	2,100.00	197.6%
Total 4100 - LABOR - FISHERIES	386,355.64	408,239.00	94.6%	386,355.64	408,239.00	94.6%	386,355.64	408,239.00	94.6%
4200 - VEHICLES & EQUIP - FISHERIES									
4270 - Vehicle/Equip Mcte	11,396.37	13,000.00	87.7%	11,396.37	13,000.00	87.7%	11,396.37	13,000.00	87.7%
4280 - Fixed Capital	31,475.66	30,000.00	104.9%	31,475.66	30,000.00	104.9%	31,475.66	30,000.00	104.9%
4290 - Miscellaneous	2,958.27	2,500.00	118.3%	2,958.27	2,500.00	118.3%	2,958.27	2,500.00	118.3%
Total 4200 - VEHICLES & EQUIP - FISHERIES	45,830.30	45,500.00	100.7%	45,830.30	45,500.00	100.7%	45,830.30	45,500.00	100.7%
4220 - CONTRACT LABOR - FISHERIES									
4221 - Meters & Valves	0.00	3,000.00	0.0%	0.00	3,000.00	0.0%	0.00	3,000.00	0.0%
4222 - Fish Projects Maintenance	13,323.56	15,000.00	88.8%	13,323.56	15,000.00	88.8%	13,323.56	15,000.00	88.8%
Total 4220 - CONTRACT LABOR - FISHERIES	13,323.56	18,000.00	74.0%	13,323.56	18,000.00	74.0%	13,323.56	18,000.00	74.0%
4300 - MATERIALS/SUPPLIES - FISHERIES									
4390 - Miscellaneous	645.27	6,000.00	10.8%	645.27	6,000.00	10.8%	645.27	6,000.00	10.8%

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Cachuma Operation & Maintenance Board Statement of Revenues and Expenditures

Budget vs. Actuals - July 2011-May 2012

	Fisheries			Operations			TOTAL		
	Jul '11 - May...	\$ Over Budg...	% of Budget	Jul '11 - May...	\$ Over Budg...	% of Budget	Jul '11 - May...	\$ Over Budg...	% of Budget
Total 4300 - MATERIALS/SUPPLIES - FISHERIES	645.27	-5,354.73	10.8%	0.00	0.00		645.27	-5,354.73	10.8%
4500 - OTHER EXPENSES - FISHERIES	1,302.32	-1,197.68	52.1%	0.00	0.00		1,302.32	-1,197.68	52.1%
4502 - Uniforms	1,302.32	-1,197.68	52.1%	0.00	0.00		1,302.32	-1,197.68	52.1%
Total 4500 - OTHER EXPENSES - FISHERIES	1,302.32	-1,197.68	52.1%	0.00	0.00		1,302.32	-1,197.68	52.1%
4999 - GENERAL & ADMINISTRATIVE									
5000 - Director Fees	0.00			939.11			939.11		100.0%
5001 - Director Mileage	0.00			11,648.00	-352.00	97.1%	11,648.00	-352.00	97.1%
5000 - Director Fees - Other	0.00			12,587.11	587.11	104.9%	12,587.11	587.11	104.9%
Total 5000 - Director Fees	0.00			12,587.11	587.11	104.9%	12,587.11	587.11	104.9%
5100 - Legal	0.00			82,942.90	7,942.90	110.6%	82,942.90	7,942.90	110.6%
5101-1 - Audit	0.00			15,218.35	2,218.35	117.1%	15,218.35	2,218.35	117.1%
5150 - Unemployment Tax	0.00			156.72			156.72		100.0%
5200 - Liability Insurance	0.00			42,046.90	11,246.90	136.5%	42,046.90	11,246.90	136.5%
5201 - Health & Workers Comp	0.00			95,525.87	-48,264.13	66.4%	95,525.87	-48,264.13	66.4%
5250 - PERS	0.00			44,744.10	-3,589.90	92.6%	44,744.10	-3,589.90	92.6%
5260 - Company FICA Admin	0.00			16,336.09	-1,295.91	92.7%	16,336.09	-1,295.91	92.7%
5265 - Company MCARE Admin	0.00			3,838.25	-284.75	93.1%	3,838.25	-284.75	93.1%
5300 - Manager Salary	0.00			103,384.79	-8,615.21	92.3%	103,384.79	-8,615.21	92.3%
5301 - Administrative Manager	0.00			61,418.58	-5,920.42	91.2%	61,418.58	-5,920.42	91.2%
5304 - Administrative Secretary	0.00			35,835.29	-2,812.71	92.7%	35,835.29	-2,812.71	92.7%
5306 - Administrative Assistant	0.00			38,274.75	-3,320.25	92.0%	38,274.75	-3,320.25	92.0%
5310 - Postage/Office Exp	0.00			5,200.31	-5,999.69	46.4%	5,200.31	-5,999.69	46.4%
5311 - Office Equip/Leases	0.00			8,669.20	-1,130.80	88.5%	8,669.20	-1,130.80	88.5%
5312 - Misc Admin Expenses	0.00			6,646.64	-5,353.36	55.4%	6,646.64	-5,353.36	55.4%
5313 - Communications	0.00			8,351.24	-48.76	99.4%	8,351.24	-48.76	99.4%
5314 - Utilities	0.00			8,920.68	420.68	104.9%	8,920.68	420.68	104.9%
5315 - Membership Dues	0.00			5,776.09	-1,518.91	79.2%	5,776.09	-1,518.91	79.2%
5316 - Admin Fixed Assets	0.00			0.00	-5,000.00	0.0%	0.00	-5,000.00	0.0%
5318 - Computer Consultant	0.00			18,145.47	645.47	103.7%	18,145.47	645.47	103.7%
5325 - Emp Training/Subscriptions	0.00			1,584.36	-1,415.64	52.8%	1,584.36	-1,415.64	52.8%
5330 - Admin Travel/Conferences	0.00			106.58	-2,893.42	3.6%	106.58	-2,893.42	3.6%
5331 - Public Information	0.00			523.97	-476.03	52.4%	523.97	-476.03	52.4%
5332 - Transportation	0.00			2,808.86	1,808.86	280.9%	2,808.86	1,808.86	280.9%
5333 - Relocation Expense	0.00			9,531.56	-4,468.44	68.1%	9,531.56	-4,468.44	68.1%
5390 - MURRP Interest Expense	0.00			4,104.80	-15,895.20	20.5%	4,104.80	-15,895.20	20.5%
Total 4999 - GENERAL & ADMINISTRATIVE	0.00			632,679.46	-93,276.54	87.2%	632,679.46	-93,276.54	87.2%
5400 - GENERAL & ADMIN - FISHERIES									
5401 - Health & Workers Comp	23,838.59	-19,260.41	55.3%	0.00			23,838.59	-19,260.41	55.3%
5402 - CalPERS	19,034.99	-1,681.01	91.9%	0.00			19,034.99	-1,681.01	91.9%
5403 - Company Fica	7,001.00	-555.00	92.7%	0.00			7,001.00	-555.00	92.7%
5404 - Admin Secretary	15,358.06	-1,204.94	92.7%	0.00			15,358.06	-1,204.94	92.7%
5405 - GM Salary	44,307.60	-3,692.40	92.3%	0.00			44,307.60	-3,692.40	92.3%
5406 - Company MCare	1,644.98	-120.02	93.2%	0.00			1,644.98	-120.02	93.2%
5407 - Legal - FD	21,366.00	-3,634.00	85.5%	0.00			21,366.00	-3,634.00	85.5%
5408 - Administrative Manager	0.00			0.00			0.00		
5408-1 - QC 2 Contract Administration	0.00	-2,383.62	0.0%	0.00			0.00	-2,383.62	0.0%
5408 - Administrative Manager - Other	26,639.47	-2,220.53	92.3%	0.00			26,639.47	-2,220.53	92.3%
Total 5408 - Administrative Manager	26,639.47	163.09	100.6%	0.00			26,639.47	163.09	100.6%
5409 - Administrative Assistant	0.00	0.00	0.0%	0.00			0.00	0.00	0.0%
5409-1 - QC 2 Contract Administration	0.00	0.00	0.0%	0.00			0.00	0.00	0.0%
5409 - Administrative Assistant - Other	16,654.39	-1,172.61	93.4%	0.00			16,654.39	-1,172.61	93.4%
Total 5409 - Administrative Assistant	16,654.39	-1,172.61	93.4%	0.00			16,654.39	-1,172.61	93.4%
5410 - Postage / Office Supplies	3,665.87	-1,134.13	76.4%	0.00			3,665.87	-1,134.13	76.4%
5411 - Office Equipment / Leases	3,686.24	-513.76	87.8%	0.00			3,686.24	-513.76	87.8%
5412 - Misc. Admin Expense	3,077.90	-2,922.10	51.3%	0.00			3,077.90	-2,922.10	51.3%
5413 - Communications	3,673.01	73.01	102.0%	0.00			3,673.01	73.01	102.0%

Cachuma Operation & Maintenance Board Statement of Revenues and Expenditures

Budget vs. Actuals - July 2011-May 2012

	Fisheries			Operations			TOTAL		
	Jul '11 - May...	\$ Over Budg...	% of Budget	Jul '11 - May...	\$ Over Budg...	% of Budget	Jul '11 - May...	\$ Over Budg...	% of Budget
5414 · Utilities	3,764.66	-735.34	83.7%	0.00	0.00	0.0%	3,764.66	-735.34	83.7%
5415 · Membership Dues	2,478.46	-312.54	88.8%	0.00	0.00	0.0%	2,478.46	-312.54	88.8%
5416 · Admin Fixed Assets	1,320.00	-3,680.00	26.4%	0.00	0.00	0.0%	1,320.00	-3,680.00	26.4%
5418 · Computer Consultant	7,748.13	248.13	103.3%	0.00	0.00	0.0%	7,748.13	248.13	103.3%
5425 · Employee Education/Subscription	888.71	-2,111.29	29.6%	0.00	0.00	0.0%	888.71	-2,111.29	29.6%
5430 · Travel	3,055.09	55.09	101.8%	0.00	0.00	0.0%	3,055.09	55.09	101.8%
5431 · Public Information	224.49	-775.51	22.4%	0.00	0.00	0.0%	224.49	-775.51	22.4%
5432 · Transportation	1,265.35	265.35	126.5%	0.00	0.00	0.0%	1,265.35	265.35	126.5%
5433 · Relocation Expense - GM	4,084.94	-1,915.06	68.1%	0.00	0.00	0.0%	4,084.94	-1,915.06	68.1%
5441 · Audit	6,522.15	522.15	108.7%	0.00	0.00	0.0%	6,522.15	522.15	108.7%
5443 · Liab & Property Ins	18,020.10	4,820.10	136.5%	0.00	0.00	0.0%	18,020.10	4,820.10	136.5%
5490 · Fish Projects Interest Expense	1,759.20	-13,170.80	11.8%	0.00	0.00	0.0%	1,759.20	-13,170.80	11.8%
Total 5400 - GENERAL & ADMIN - FISHERIES	241,079.38	-52,444.00	82.1%	0.00	0.00	0.0%	241,079.38	-52,444.00	82.1%
5510 · Integrated Reg. Water Mgt Plan	0.00	0.00	0.0%	0.00	0.00	0.0%	0.00	0.00	0.0%
5513 · Cost / Benefit Analysis	0.00	0.00	0.0%	0.00	0.00	0.0%	0.00	0.00	0.0%
6000 · SPECIAL PROJECTS	0.00	0.00	0.0%	0.00	0.00	0.0%	0.00	0.00	0.0%
6062 · SCADA	0.00	0.00	0.0%	3,257.40	18,500.00	17.6%	3,257.40	18,500.00	17.6%
6090-1 · COMB Bldg/Grounds Repair	0.00	0.00	0.0%	3,753.12	30,000.00	12.5%	3,753.12	30,000.00	12.5%
6092 · SCC Improv Plan & Design	0.00	0.00	0.0%	2,945.98	50,000.00	5.9%	2,945.98	50,000.00	5.9%
6096 · SCC Structure Rehabilitation	0.00	0.00	0.0%	29,104.16	37,500.00	77.6%	29,104.16	37,500.00	77.6%
6097 · GIS and Mapping	0.00	0.00	0.0%	3,530.53	10,000.00	35.3%	3,530.53	10,000.00	35.3%
6101 · SCC Emergency Pipeline Repairs	0.00	0.00	0.0%	63,932.27	205,000.00	31.2%	63,932.27	205,000.00	31.2%
6102 · Lauro Debris Basin Maintenance	0.00	0.00	0.0%	77,232.00	76,175.00	101.4%	77,232.00	76,175.00	101.4%
6103 · SCCMURRP	0.00	0.00	0.0%	2,600,283.14	1,200,000.00	216.7%	2,600,283.14	1,400,283.14	216.7%
Total 6000 - SPECIAL PROJECTS	0.00	0.00	0.0%	2,784,038.60	1,627,175.00	171.1%	2,784,038.60	1,627,175.00	171.1%
6200 · FISHERIES ACTIVITIES	10,713.82	-110,786.18	8.8%	0.00	0.00	0.0%	10,713.82	-110,786.18	8.8%
6201 · FMP Implementation	5,981.92	-4,018.08	59.8%	0.00	0.00	0.0%	5,981.92	-4,018.08	59.8%
6202 · GIS and Mapping	1,710.50	-8,289.50	17.1%	0.00	0.00	0.0%	1,710.50	-8,289.50	17.1%
6203 · Grants Technical Support	683.84	-24,316.16	2.7%	0.00	0.00	0.0%	683.84	-24,316.16	2.7%
6204 · SYR Hydrology Technical Support	74,000.00	-1,000.00	98.7%	0.00	0.00	0.0%	74,000.00	-1,000.00	98.7%
6205 · USGS Stream Gauge Program	5,000.00	0.00	100.0%	0.00	0.00	0.0%	5,000.00	0.00	100.0%
6206 · Tri County Fish Team Funding	65,951.00	-14,049.00	82.4%	0.00	0.00	0.0%	65,951.00	-14,049.00	82.4%
6207 · Oak Tree Restoration Program	29,370.11	-8,000.00	0.0%	0.00	0.00	0.0%	29,370.11	-8,000.00	0.0%
6208 · Legislative & Steelhead Funding	193,411.19	-18,629.89	61.2%	0.00	0.00	0.0%	193,411.19	-18,629.89	61.2%
6209 · SYR Riverware Model Peer Review	382,500.00	-189,088.81	50.6%	0.00	0.00	0.0%	382,500.00	-189,088.81	50.6%
Total 6200 - FISHERIES ACTIVITIES	1,974.78	-25.22	98.7%	0.00	0.00	0.0%	1,974.78	-25.22	98.7%
6300 · HABITAT ENHANCEMENT	21,732.72	-11,267.28	65.9%	0.00	0.00	0.0%	21,732.72	-11,267.28	65.9%
6303 · Tributary Projects Support	0.00	0.00	0.0%	0.00	0.00	0.0%	0.00	0.00	0.0%
6304 · Engineering Designs - OC	6,884.37	0.00	100.0%	0.00	0.00	0.0%	6,884.37	0.00	100.0%
6306 · Jalama Repair Design	5,148.47	0.00	100.0%	0.00	0.00	0.0%	5,148.47	0.00	100.0%
6307 · Quikta Creek Crossing #2	2,383.62	0.00	100.0%	0.00	0.00	0.0%	2,383.62	0.00	100.0%
6307-1 · Labor	132.01	0.00	100.0%	0.00	0.00	0.0%	132.01	0.00	100.0%
6307-1a · Resident Engineer	11,642.52	0.00	100.0%	0.00	0.00	0.0%	11,642.52	0.00	100.0%
6307-1b · Project Administrator	26,190.99	0.00	100.0%	0.00	0.00	0.0%	26,190.99	0.00	100.0%
6307-1c · Contract Administration	46,860.73	2,860.73	106.5%	0.00	0.00	0.0%	46,860.73	2,860.73	106.5%
6307-1d · Permit Writing / Administration	172,312.64	12,512.64	107.8%	0.00	0.00	0.0%	172,312.64	12,512.64	107.8%
6307-1e · Biological Monitoring	43,000.00	14,000.00	148.3%	0.00	0.00	0.0%	43,000.00	14,000.00	148.3%
Total 6307-1 · Labor	30,500.00	9,764.00	147.1%	0.00	0.00	0.0%	30,500.00	9,764.00	147.1%
6307-2 · Design, Permtg, Testing, Ovrsite	15,192.25	-12,117.75	55.6%	0.00	0.00	0.0%	15,192.25	-12,117.75	55.6%
6307-3 · Bottomless Arched Culvert	12,638.06	4,868.06	162.7%	0.00	0.00	0.0%	12,638.06	4,868.06	162.7%
6307-4 · Mobilization	17,325.00	-17,973.00	49.1%	0.00	0.00	0.0%	17,325.00	-17,973.00	49.1%
6307-5 · Demolition, Disposal	7,345.00	-14,921.00	33.0%	0.00	0.00	0.0%	7,345.00	-14,921.00	33.0%
6307-6 · Install, O & M Dewatering Sys	40,000.00	2,120.00	105.6%	0.00	0.00	0.0%	40,000.00	2,120.00	105.6%
6307-7 · Erosion Cntrl - Revegetation	30,000.00	-48.00	99.8%	0.00	0.00	0.0%	30,000.00	-48.00	99.8%
6307-8 · Site Ex, Stockpiling, Mat Prep	0.00	0.00	0.0%	0.00	0.00	0.0%	0.00	0.00	0.0%
6307-9 · Over Ex, Footing Prep	0.00	0.00	0.0%	0.00	0.00	0.0%	0.00	0.00	0.0%
6307-10 · Construct CIP Footing Prep	0.00	0.00	0.0%	0.00	0.00	0.0%	0.00	0.00	0.0%
6307-11 · Install Prefab Arched Sys	0.00	0.00	0.0%	0.00	0.00	0.0%	0.00	0.00	0.0%

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Cachuma Operation & Maintenance Board Statement of Revenues and Expenditures

Budget vs. Actuals - July 2011-May 2012

	Fisheries			Operations			TOTAL		
	Jul '11 - May...	Budget	% of Budget	Jul '11 - May...	Budget	% of Budget	Jul '11 - May...	Budget	% of Budget
6307-12 - Road Embkmt Fill, Cmpct, Grad	47,000.00	39,640.00	118.6%	0.00	0.00		47,000.00	39,640.00	118.6%
6307-13 - Rd bse import, prep, grading	20,880.00	13,170.00	158.5%	0.00	0.00		20,880.00	13,170.00	158.5%
6307-14 - Install Asphaltic Cnort Pvmnt	26,400.00	25,432.00	103.8%	0.00	0.00		26,400.00	25,432.00	103.8%
6307-15 - Install Grdral, Bridgerail sys	58,470.90	65,360.00	68.5%	0.00	0.00		58,470.90	65,360.00	68.5%
6307-16 - Apply Bridge Coating Sys	7,000.00	16,000.00	43.8%	0.00	0.00		7,000.00	16,000.00	43.8%
6307-17 - Construct Rock Weir	24,400.00	35,427.00	68.9%	0.00	0.00		24,400.00	35,427.00	68.9%
6307-18 - Construct Rock Riffles	44,080.00	51,922.00	84.9%	0.00	0.00		44,080.00	51,922.00	84.9%
6307-19 - Install Rock Slope Protection	30,900.00	32,748.00	94.4%	0.00	0.00		30,900.00	32,748.00	94.4%
6307-20 - Perform Finish Grading	12,000.00	5,648.00	212.5%	0.00	0.00		12,000.00	5,648.00	212.5%
6307-21 - Cattle Exclusion Fencing	1,183.00	1,200.00	98.6%	0.00	0.00		1,183.00	1,200.00	98.6%
6307-22 - Replace Existing Fence	5,647.87	4,346.00	130.0%	0.00	0.00		5,647.87	4,346.00	130.0%
6307-23 - Site Clean-up and Demobilizatio	1,050.00	10,500.00	10.0%	0.00	0.00		1,050.00	10,500.00	10.0%
6307 - Quiota Creek Crossing #2 - Other	0.00	0.00		0.00	0.00		0.00	0.00	0.0%
Total 6307 - Quiota Creek Crossing #2	720,376.44	761,691.99	94.6%	0.00	0.00		720,376.44	761,691.99	94.6%
6310 - Cross Creek Ranch weir repair	8,940.00	0.00		0.00	0.00		8,940.00	0.00	100.0%
Total 6300 - HABITAT ENHANCEMENT	753,023.94	796,691.99	94.5%	0.00	0.00		753,023.94	796,691.99	94.5%
7006 - INTEREST EXPENSE	0.00	0.00		0.00	0.00		0.00	0.00	0.0%
9600 - Extraordinary Items - reorg	0.00	0.00		0.00	0.00		0.00	0.00	0.0%
Total Expense	1,634,871.54	1,952,954.37	83.7%	4,279,877.60	3,468,963.63		5,914,949.14	5,421,918.00	109.1%
Net Income	277,924.48	-6,884.37	-4,037.0%	72,624.47	6,884.37		350,548.95	0.00	100.0%

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Local Agency Investment Fund
P.O. Box 942809
Sacramento, CA 94209-0001
(916) 653-3001

www.treasurer.ca.gov/pmia

-laif

June 07, 2012

CACHUMA OPERATION AND MAINTENANCE BOARD

GENERAL MANAGER
3301 LAUREL CANYON ROAD
SANTA BARBARA, CA 93105-2017

PMIA Average Monthly Yields

Transactions

Tran Type Definitions

May 2012 Statement

Account Summary

Total Deposit:	0.00	Beginning Balance:	3,868.62
Total Withdrawal:	0.00	Ending Balance:	3,868.62

MEMO TO: Board of Directors
Cachuma Operation & Maintenance Board

FROM: Bruce A. Mowry, Secretary

SUBJECT: COMB INVESTMENT POLICY

The above statement of investment activity for the month of May, 2012, complies with legal requirements for investment policy of government agencies, AB 1073. I hereby certify that it constitutes a complete and accurate summary of all LAIF investments of this agency for the period indicated.

Bruce Mowry
Secretary

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SANTA BARBARA BANK & TRUST

P.O. Box 60839, Santa Barbara, CA 93160-0839

6143

Cachuma Operation & Maintenance Board
Master Contract Renewal Fund
3301 Laurel Canyon Rd
Santa Barbara CA 93105-2017

Banking Statement

Statement Period: 05/01/2012 to 05/31/2012

Customer Service Representative
(888) 400-SBBT (400-7228)

BANKLINE-24-HOUR AUTOMATED INFORMATION
(800) 287-SBBT (287-7228)

www.sbbt.com

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Business Money Market

Checking Summary

Cachuma Operation & Maintenance Board

Master Contract Renewal Fund

Account Number	102335072
Interest Paid YTD	56.37
Interest Paid Last Year	47.87

Deposit Account Recap

Beginning Balance as of

May 1, 2012	10,130.73
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1 Deposits (Plus)	1.72
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Ending Balance as of

May 31, 2012	10,132.45
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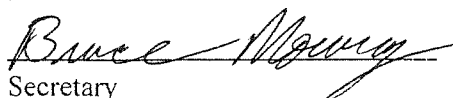
Interest Paid	1.72
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MEMO TO: Board of Directors
Cachuma Operation & Maintenance Board

FROM: Bruce A. Mowry, Secretary

SUBJECT: COMB INVESTMENT POLICY

The above statement of investment activity for the month of May, 2012, complies with legal requirements for investment policy of government agencies, AB 1073. I hereby certify that it constitutes a complete and accurate summary of all Santa Barbara Bank & Trust investments of this agency for the period indicated.


Secretary

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**SANTA BARBARA
BANK & TRUST**

P.O. Box 60839, Santa Barbara, CA 93160-0839

6144
Cachuma Operation & Maintenance Board
Cachuma Project Trust Fund
3301 Laurel Canyon Rd
Santa Barbara CA 93105-2017

Banking Statement

Statement Period: 05/01/2012 to 05/31/2012

Customer Service Representative
(888) 400-SBBT (400-7228)

BANKLINE-24-HOUR AUTOMATED INFORMATION
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Public Capital Tiered MMDA

Checking Summary

Cachuma Operation & Maintenance Board

Cachuma Project Trust Fund

Account Number	102335080
Interest Paid YTD	71.59
Interest Paid Last Year	383.00

Deposit Account Recap

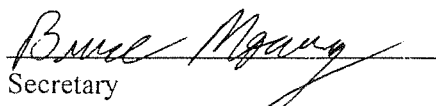
Beginning Balance as of	
May 1, 2012	54,441.26
1 Deposits (Plus)	13.87
Ending Balance as of	
May 31, 2012	54,455.13
Interest Paid	13.87

MEMO TO: Board of Directors
Cachuma Operation & Maintenance Board

FROM: Bruce A. Mowry, Secretary

SUBJECT: COMB INVESTMENT POLICY

The above statement of investment activity for the month of May, 2012, complies with legal requirements for investment policy of government agencies, AB 1073. I hereby certify that it constitutes a complete and accurate summary of all Santa Barbara Bank & Trust investments of this agency for the period indicated.


Secretary

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Payment of Claims
As of May 31, 2012

	Date	Num	Name	Memo	Amount
1050 · GEN FUND	05/16/2012	20904	A-OK Mower Shops, Inc.	Oil and chains for chain saw	-193.97
	05/16/2012	20905	A.T.Z. Monogramming	COMB logo-jackets	-37.70
	05/16/2012	20906	ACWA Health Benefits Auth. (HBA)	6/1-7/1/12 coverage	-21,343.06
	05/16/2012	20907	Aqua-Flo Supply	Pressure gauge tool	-31.79
	05/16/2012	20908	AT&T	Apr statement	-535.34
	05/16/2012	20909	Balance Hydrologics, Inc.	SYR Model Peer Review-3/18-4/21/12 PO#11-12-01	-3,010.32
	05/16/2012	20910	Ben Meadows Company	Microscope slides PO#9101	-103.95
	05/16/2012	20911	Big Brand Tire Company	Tires/alignment chk-'06 Ford Ranger#123	-308.61
	05/16/2012	20912	Carpinteria Valley Lumber Company	Ortega Control sta door repair parts	-2.10
	05/16/2012	20913	CIO Solutions, LP	Maintain IT/Postini-May	-1,945.00
	05/16/2012	20914	City of Santa-Barbara	Refuse/recycle 3/27-4/26/12	-179.78
	05/16/2012	20915	County of Santa-Barbara	Green waste/general garbage	-262.65
	05/16/2012	20916	Cox Communications	Business internet May	-195.00
	05/16/2012	20917	Culligan Water	RO system May	-24.95
	05/16/2012	20918	Dale Francisco	Apr mtg fees	-132.60
	05/16/2012	20919	Dennis E. Beebe	Apr mtg fees	-159.47
	05/16/2012	20920	ECHO Communications	Answering service	-62.00
	05/16/2012	20921	Employment Development Dept.	Unemployment WL	-156.72
	05/16/2012	20922	Fed Ex Kinko's, Inc.	Poster for SRF 2012 conf	-114.64
	05/16/2012	20923	GE Capital	Lease agmt TASKalpha Billing ID#90136047559	-133.61
	05/16/2012	20924	Golden State Labor Compliance, LLC	Labor Compliance for Prop 50-MURRP-Apr	-638.00
	05/16/2012	20925	HDR Engineering, Inc.	Task 1.1, 2.1, 3.1-Mar	-6,077.53
	05/16/2012	20926	Home Depot Credit Services	Parts for water line-GWest/trapping equipment	-172.42
	05/16/2012	20927	Hydrex Pest Control Co.	Ant/pest control	-40.00
	05/16/2012	20928	J&C Services	Cleaning services 4/6, 13,20,27	-600.00
	05/16/2012	20929	Larry's 8-Day Auto Parts	Utility cable/flares	-68.03
	05/16/2012	20930	Lauren W. Hanson	Apr mtg fees	-267.10
	05/16/2012	20931	Levi H. Miller	Travel-SYR berm monitoring Oct-May	-1,023.00
	05/16/2012	20932	Line-X of Santa Barbara	Line-X bed 2012 Chev 2500 HD PO#9102	-635.00
	05/16/2012	20933	MarBorg Industries	Portable toilets	-328.30
	05/16/2012	20934	Matthew Roberts	Apr mtg fees	-143.70
	05/16/2012	20935	Melinda L. Fournier	Oak Tree Restoration Program-Apr	-6,079.00
	05/16/2012	20936	Musick, Peeler & Garrett LLP	General Counsel-Mar	-3,917.60
	05/16/2012	20937	O'Reilly Automotive, Inc.	Threadlock	-8.07
	05/16/2012	20938	Pacific Materials Laboratory	Compaction testing-MURRP project	-875.00
	05/16/2012	20939	Paychex, Inc.	4/13, 27 payrolls/taxes/qtr delivery	-292.08
	05/16/2012	20940	Powell Garage	Service-'07 Chev Silverado	-974.16
	05/16/2012	20941	Prudential Overall Supply	Mats	-135.48
	05/16/2012	20942	Quinn Company	Annual load bank-generators-Lauro/NP	-2,200.00
	05/16/2012	20944	Scott Volan	Reimb-frame-photos-ofc exp	-81.05
	05/16/2012	20945	Southern California Edison	Main ofc/outlying stations/Foothill Rd/Corona-GA Rd/ Glen Anne gate	-1,182.20
	05/16/2012	20946	Staples Credit Plan	Office Supplies	-303.83
	05/16/2012	20947	The Wharf	Jackets-crew/steel toe boots-JS	-476.85
	05/16/2012	20948	Underground Service Alert of So. Cal	New ticket charges	-57.00
	05/16/2012	20949	Verizon California	Main ofc/outlying stations/SCADA	-969.09
	05/16/2012	20950	Verizon Wireless	Cellular	-360.67
	05/16/2012	20951	W. Douglas Morgan	Apr mtg fees	-278.20
	05/16/2012	20952	Wright Express Fleet Services	Fuel	-2,232.97
	05/16/2012	20953	Republic Elevator Co.	Scheduled mtce-NP elevator	-278.12
	05/16/2012	20954	COMB-Petty Cash	Replenish petty cash	-326.00
	05/22/2012	20955	Big Brand Tire Company	Oil change-Explorer	-43.82
	05/22/2012	20956	COMB - Revolving Fund	May-Jun payrolls/taxes	-174,526.45
	05/22/2012	20957	Hydrex Pest Control Co.	Ant/pest control	-108.00
	05/22/2012	20958	The Gas Company	Main ofc	-6.50
	05/23/2012	20959	Blois Construction, Inc.	Construction portion-MURRP	-157,959.88
Total 1050 · GENERAL FUND					<u>-392,598.36</u>
					<u>-392,598.36</u>

CACHUMA OPERATION & MAINTENANCE BOARD

MEMORANDUM

Date: 6/25/2012
Prepared by: Janet Gingras
Approved by: Bruce Mowry

SUBJECT: COMB Proposed Final Operating Budget FY 2012-13

SUMMARY:

The COMB FY 2012-13 Proposed Final Operating Budget is presented for your approval. This budget, since first presented in draft form during March and April 2012, is reflective of the Member Unit General Managers' comments along with the Administrative Committee review and comments. The North Portal rehabilitation line item has been reduced to \$27,000 per the Boards' request at the May 21st Board meeting.

The overall cost of the MURRP project is estimated to be \$4.4m. The financial plan to pay for the project was agreed by the Member Units to be implemented over two fiscal years starting in February 2012 and ending in February 2013. The Member Units preference was to place most of the costs of the project into the FY 2012-13 COMB budget. During the current fiscal year, COMB budgeted \$1.2m for the MURRP using a net zero assessment option as well as including a specific contractor scheduled payment plan in the bid documents. This has worked out quite well with regard to COMB's cash flow and the Prop 50 reimbursement process. Prop 50 does not require COMB to actually have paid the contractor in order to receive reimbursement, only to have incurred the expense in order to submit for reimbursement. So we have been able to stay ahead of the cash flow curve using both the revenue stream and the payment plan elements in our model.

For the fiscal year budget 2012-13, COMB will need to assess the member units the net amount between the remaining \$3.2m of the MURRP costs affiliated with FY 2012-13 and the \$2m Prop 50 grant revenue. This equates to a member unit out-of-pocket expense of \$1.2m for this project during this next fiscal year. Since the remaining MURRP costs will be incurred in the first three quarters of FY 2012-13 (July 2012 – February 2013), it is suggested that we accelerate that portion of the COMB budget assessments into the first three quarters in order to supplement cash flow and accommodate the payment schedule.

Attached is the projected cash flow spreadsheet which includes the suggested acceleration of the MURRP out-of-pocket assessments for the South Coast Member Units only. The table below displays the allocation of the \$1.2m for the MURRP costs divided into three quarters instead of four quarters.

District	Percentage	Amount	Divided into 3 Quarters
Goleta Water District	40.42%	\$485,040	\$161,680
City of Santa Barbara	35.88%	\$430,560	\$143,520
Carpinteria Valley WD	12.21%	\$146,400	\$48,800
Montecito Water District	11.51%	\$138,000	\$46,000
	100.00%	\$1,200,000	\$400,000

FISCAL IMPACTS:

Advancement of MURRP net quarterly out-of-pocket budget assessments from the South Coast Member Units will provide for positive operational cash flow during the construction of the MURRP.

LEGAL CONCURRENCE:

N/A

ENVIRONMENTAL COMPLIANCE:

N/A

COMMITTEE STATUS:

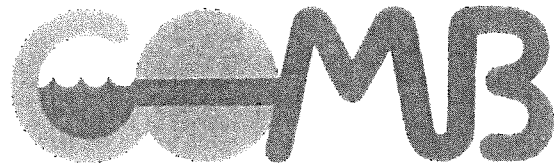
Administration Committee has reviewed and commented.

RECOMMENDATION:

Approve the COMB Proposed Final Operating Budget for fiscal year 2012-13 which includes advancement of the South Coast Member Units MURRP net quarterly assessments during the first three quarters of the fiscal year.

LIST OF EXHIBITS:

- COMB Proposed Final Operating Budget FY 2012-13
- COMB Proposed Final Budget Allocation
- COMB Cash Flow Worksheet FY 2012-13
- Estimated Member Unit Obligation FY 2012-13
- FY 2012-13 Budget Summary Document

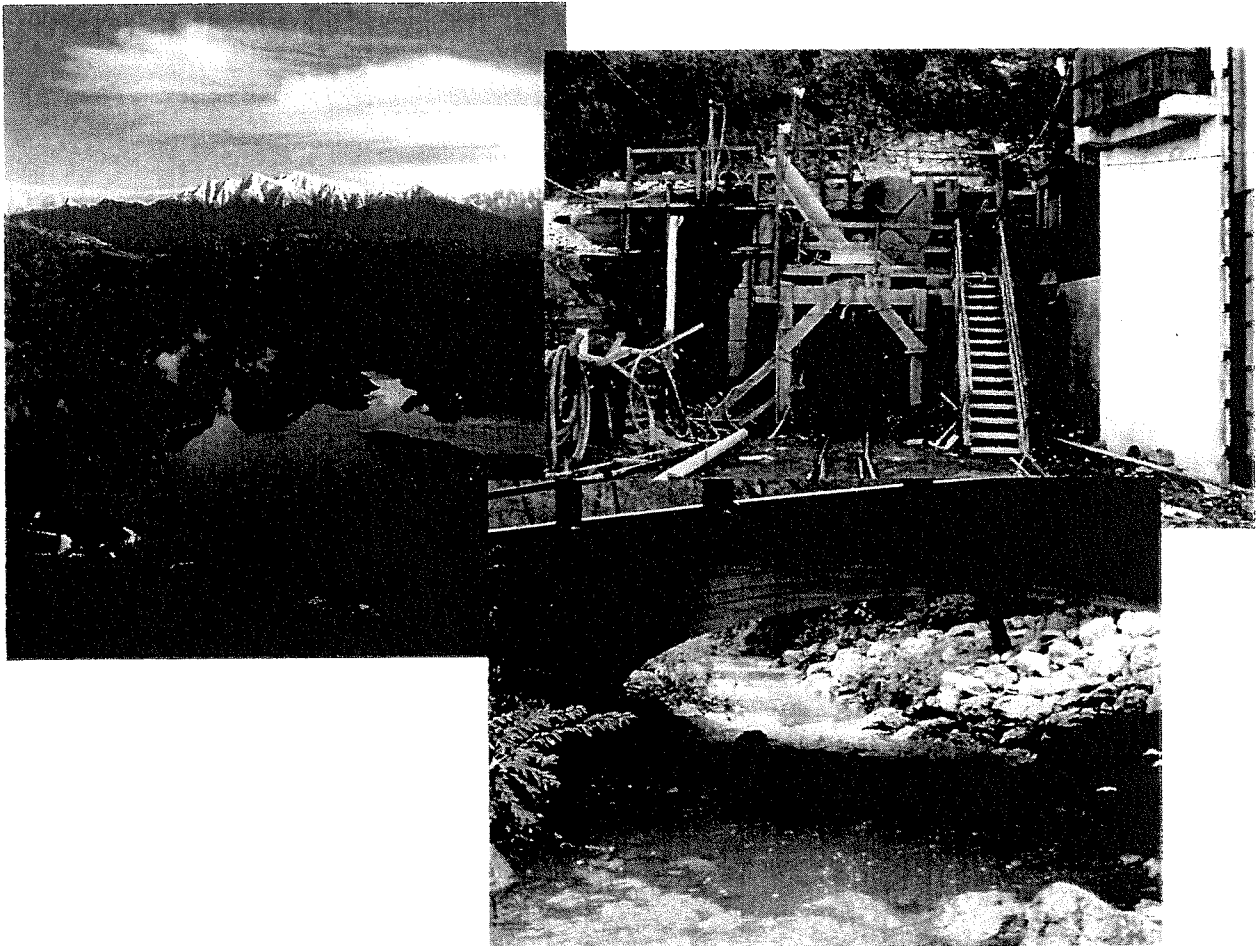


Cachuma Operation & Maintenance Board

Santa Barbara, California

Operating and Capital Improvement Budget

July 1, 2012 – June 30, 2013



CACHUMA OPERATION AND MAINTENANCE BOARD

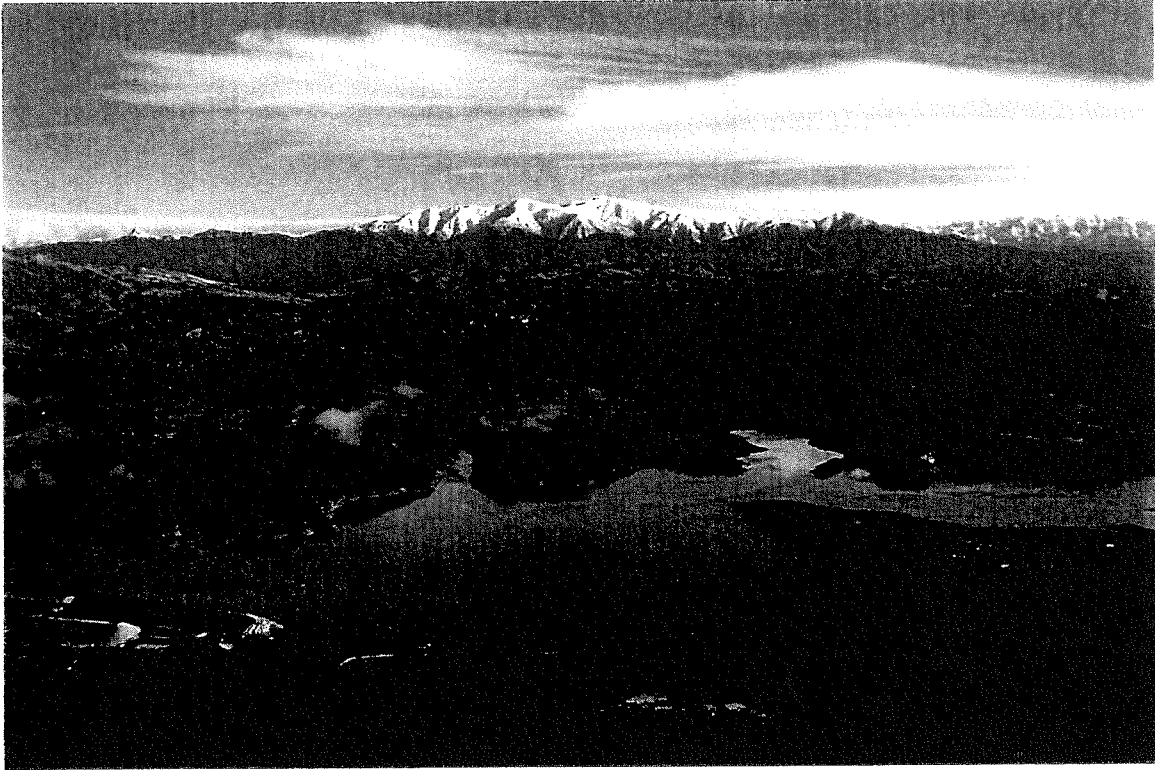
3301 Laurel Canyon Road

Santa Barbara, California 93105-2017

Telephone (805)687-4011 FAX (805)569-5825

www.cachuma-board.org

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Mission

To provide a reliable source of water
to our member agencies in an efficient and cost effective manner
for the betterment of life in our communities.

Cachuma Operation & Maintenance Board

Board of Directors

Lauren Hanson, Goleta Water District
President

Robert Leiberknecht, Carpinteria Valley Water District
Vice-President

W. Douglas Morgan, Montecito Water District

Dale Francisco, City of Santa Barbara

Dennis Beebe, Santa Ynez River Water Conservation District,
Improvement District No. 1

General Manager

Bruce A. Mowry, Ph.D., P.E.

Staff Contributors

Janet Gingras, Administrative Manager

Tim Robinson, Fisheries Division Manager

Overview

Message

This budget document provides detailed information about COMB's revenue and expenditure forecast in the coming year and addresses the main points and major decisions made in compiling the budget. The budget provides the financial plan required to implement our mission and will enable our employees to utilize the resources needed to achieve our goals.

Adoption of the budget is one of the most important aspects taken by the Board of Directors. The budget is the Agency's financial work plan, translated in expenditures, supported by revenues. It establishes the Agency's direction for the near term, and to the extent the decisions have continuing implications, it establishes long term direction as well. The Budget is a projection of revenues and expenditures needed for operations, maintenance, administration, and capital improvements associated with providing an essential water supply to our Member Units.

While the FY 2011-12 budget was difficult to achieve, it funded the highest priority projects and activities necessary to achieve our goals while keeping our costs as low as possible. Significant fiscal challenges continue to face the Member Units who fund COMB in FY 2012-13. Rising costs for essential materials and supplies, pressure on our Members Units budgets from reduced customer water demand, the economic slowdown and other factors make financial projections more difficult than normal. From the onset of this budget process, we scrutinized our budget planning assumptions, established prudent budget targets and set priorities with careful consideration.

The Proposed Fiscal Year 2012-13 Gross Operating Budget totals \$7.154 million, representing a significant increase compared to the FY 2011-12 Operating Budget. This increase is primarily due to the continuation of project costs affiliated with the completion of the Modified Upper Reach Reliability Project. Staff has worked aggressively to maintain costs in all areas of the budget by improving operating efficiencies and effectively utilizing internal resources to achieve our objectives.

Summary

In this dynamic financial environment, monitoring the budget and responding to changes or unanticipated events is a continuing process. COMB will continue to report financial activity in a timely and transparent manner to the Board and Member Agencies. Cost management will remain a key objective in light of ongoing pressures on water rates and financial reserves at the Member Unit level. The following is a summary of the Fiscal Year 2012-13 Budget and provides and outline of key objectives to be implemented over the next fiscal year.

Cachuma Operation & Maintenance Board

Proposed Final Budget

Fiscal Year 2012 - 2013

6/25/2012

Account Number	Account Name	FY 2011 / 12 Approved Budget	Estimated Actuals Thru 6/30/12	FY 2012 / 13 Proposed Budget	Dollar Change	Percentage Change
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OPERATIONS DIVISION

OPERATION & MAINTENANCE EXPENSES

<i>LABOR</i>						
3100	LABOR - Operations Field Crew	\$ 872,417	\$ 872,000	\$ 822,944	\$ (49,473)	
TOTAL		\$ 872,417	\$ 872,000	\$ 822,944	\$ (49,473)	-5.67%
<i>VEHICLES & EQUIPMENT</i>						
3201	VEHICLE/EQUIP MTCE	\$ 25,000	\$ 25,000	\$ 30,000	\$ 5,000	
3202	FIXED CAPITAL	10,000	10,000	15,000	5,000	
3203	EQUIPMENT RENTAL	5,000	5,000	5,000	0	
3204	MISC	5,000	5,000	5,000	0	
TOTAL		\$ 45,000	\$ 45,000	\$ 55,000	\$ 10,000	22.22%
<i>CONTRACT LABOR</i>						
3301	CONDUIT, METER, VALVE	\$ 12,000	\$ 12,000	\$ 20,000	\$ 8,000	
3302	BUILDINGS & ROADS	20,000	20,000	20,000	0	
3303	RESERVOIRS	10,000	10,000	10,000	0	
3304	ENGINEERING, MISC SVCS	30,000	30,000	10,000	(20,000)	
TOTAL		\$ 72,000	\$ 72,000	\$ 60,000	\$ (12,000)	-16.67%
<i>MATERIALS & SUPPLIES</i>						
3401	CONDUIT, METER, VALVE & MISC	\$ 25,000	\$ 25,000	\$ 25,000	\$ -	
3402	BUILDINGS & ROADS	12,000	12,000	15,000	3,000	
3403	RESERVOIRS	10,000	10,000	10,000	0	
TOTAL		\$ 47,000	\$ 47,000	\$ 50,000	\$ 3,000	6.38%
<i>OTHER EXPENSES</i>						
3501	UTILITIES	\$ 6,800	\$ 6,800	\$ 7,000	\$ 200	
3502	UNIFORMS	4,500	4,500	6,000	1,500	
3503	COMMUNICATIONS	20,000	20,000	18,000	(2,000)	
3504	USA & OTHER SERVICES	4,000	4,000	4,000	0	
3505	MISC	8,000	8,000	8,000	0	
3506	TRAINING	3,000	3,000	3,000	0	
TOTAL		\$ 46,300	\$ 46,300	\$ 46,000	\$ (300)	-0.65%
TOTAL O & M EXPENSE		\$ 1,082,717	\$ 1,082,300	\$ 1,033,944	\$ (48,773)	-4.50%

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Cachuma Operation & Maintenance Board
Proposed Final Budget
 Fiscal Year 2012 - 2013

6/25/2012

Account Number	Account Name	FY 2011 / 12 Approved Budget	Estimated Actuals Thru 6/30/12	FY 2012 / 13 Proposed Budget	Dollar Change	Percentage Change
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OPERATIONS DIVISION

GENERAL AND ADMINSTRATIVE EXPENSES

5000	DIRECTORS FEES	\$ 12,000	\$ 12,000	\$ 7,800	\$ (4,200)	
5100	AUDIT	13,000	20,000	11,700	(1,300)	
5101	LEGAL	75,000	100,000	100,000	25,000	
5150	UNEMPLOYMENT TAX	0	2,000	0	0	
5200	LIABILITY & PROPERTY INSURANCE	30,800	42,000	40,000	9,200	
5201	HEALTH, W/C, D/C, Retirees medical	143,790	143,790	155,566	11,776	
5250	PERS	48,337	48,337	53,810	5,473	
5339	FICA/MEDICARE	21,755	21,755	21,658	(97)	
5300-5307	ADMINISTRATIVE SALARIES	259,581	259,581	283,109	23,528	
5310	POSTAGE / OFFICE SUPPLIES	11,200	11,200	9,100	(2,100)	
5311	OFFICE EQUIPMENT / LEASES	9,800	10,400	9,691	(109)	
5312	MISC. ADMIN. EXP.	12,000	12,000	10,790	(1,210)	
5313	COMMUNICATIONS	8,400	8,400	7,995	(405)	
5314	UTILITIES	8,500	8,500	9,737	1,237	
5315	MEMBERSHIP DUES	7,295	7,295	6,425	(870)	
5316	ADMIN. FIXED ASSETS	5,000	5,000	5,000	0	
5318	COMPUTER CONSULTANT	17,500	18,900	16,625	(875)	
5325	EMPLOYEE EDUCATION/TRAINING	3,000	3,000	2,000	(1,000)	
5330	ADMIN TRAV & CONFERENCES	3,000	3,000	2,000	(1,000)	
5331	PUBLIC INFO	1,000	1,000	1,000	0	
5332	TRANSPORTATION	1,000	1,000	0	(1,000)	
5333	RELOCATION EXPENSE	14,000	14,000	0	(14,000)	
7006	INTEREST EXPENSE	20,000	4,076	2,000	(18,000)	
TOTAL GENERAL & ADMINISTRATIVE		\$ 725,956	\$ 757,234	\$ 756,006	\$ 30,050	4.14%

SPECIAL G & A EXPENSES

5510	Integrated Regional Water Mgmt Plan	\$ 15,000	\$ 15,000	\$ 5,000	\$ (10,000)	
5512	OPEB Actuarial	\$ -	\$ -	\$ 3,000	\$ 3,000	
5513	Cost / Benefit Analysis	25,000	0	0	(25,000)	
TOTAL SPECIAL G & A EXPENSES		\$ 40,000	\$ 15,000	\$ 8,000	\$ (32,000)	-80.00%

OPERATIONS DIVISION

SPECIAL PROJECTS

6062	SCADA	\$ 18,500	\$ 18,500	\$ 35,000	\$ 16,500	
6090	COMB Bldg/Grounds Repair	30,000	30,000	30,000	0	
6092	SCC Improv Plan & Design	50,000	50,000	25,000	(25,000)	
6096	SCC Structure Rehabilitation	37,500	37,500	0	(37,500)	
6097	GIS and Mapping	10,000	10,000	10,000	0	
6101	SCC Emergency Pipeline Repair Program	205,000	205,000	0	(205,000)	
6102	Lauro Debris Basin Maintenance	76,175	76,175	0	(76,175)	
6103	Upper Reach Reliability Project - Phase II	1,200,000	1,200,000	3,200,000	2,000,000	
6104	Lower Reach Boundary Meter	0	0	22,500	22,500	
6105	ROW Management Program	0	0	0	0	
6106	North Portal / Lake Intake Tower Phase I	0	0	27,000	27,000	
TOTAL SPECIAL PROJECTS		\$ 1,627,175	\$ 1,627,175	\$ 3,349,500	\$ 1,722,325	
TOTAL OPERATIONS DIVISION BUDGET		\$ 3,475,848	\$ 3,481,709	\$ 5,147,450	\$ 1,671,602	48.09%

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Cachuma Operation & Maintenance Board
Proposed Final Budget
Fiscal Year 2012 - 2013

6/25/2012

Account Number	Account Name	FY 2011 / 12 Approved Budget	Estimated Actuals Thru 6/30/12	FY 2012 / 13 Proposed Budget	Dollar Change	Percentage Change
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FISHERIES DIVISION

OPERATION & MAINTENANCE EXPENSES

<i>LABOR</i>						
4100	LABOR - Biology Field Crew	\$ 425,162	\$ 425,162	\$ 451,192	\$ 26,030	
TOTAL		\$ 425,162	\$ 425,162	\$ 451,192	\$ 26,030	6.12%
<i>VEHICLES & EQUIPMENT</i>						
4270	VEHICLE/EQUIP MTCE	\$ 13,000	\$ 13,000	\$ 13,000	\$ -	
4280	FIXED CAPITAL	30,000	30,000	10,000	(20,000)	
4290	MISCELLANEOUS	2,500	2,500	2,500	0	
TOTAL		\$ 45,500	\$ 45,500	\$ 25,500	\$ (20,000)	-43.96%
<i>CONTRACT LABOR</i>						
4220	METERS & VALVES	\$ 3,000	\$ 3,000	\$ 3,000	\$ -	
4222	FISH PROJECTS MAINTENANCE	15,000	15,000	13,000	(2,000)	
TOTAL		\$ 18,000	\$ 18,000	\$ 16,000	\$ (2,000)	-11.11%
<i>MATERIALS & SUPPLIES</i>						
4390	MISCELLANEOUS	\$ 6,000	\$ 6,000	\$ 6,000	\$ -	
TOTAL		\$ 6,000	\$ 6,000	\$ 6,000	\$ -	0.00%
<i>OTHER EXPENSES</i>						
4502	UNIFORMS	\$ 2,500	\$ 2,500	\$ 2,500	\$ -	
TOTAL		\$ 2,500	\$ 2,500	\$ 2,500	\$ -	0.00%
TOTAL O & M EXPENSE		\$497,162	\$497,162	\$501,192	\$4,030	0.81%

FISHERIES DIVISION

GENERAL AND ADMINSTRATIVE EXPENSES

5407	DIRECTORS FEES	\$0	\$0	\$ 4,200	\$4,200	
5407	LEGAL	25,000	30,000	25,000	0	
5441	Audit	6,000	6,000	6,300	300	
5443	LIABILITY & PROPERTY INSURANCE	13,200	13,200	21,300	8,100	
5401	HEALTH BENEFITS & W/C	43,099	43,099	41,902	(1,197)	
5402	PERS	20,716	20,716	28,975	8,259	
5403	FICA/MEDICARE	9,323	9,323	11,662	2,339	
5404-09	ADMINISTRATIVE SALARIES	111,249	111,249	152,443	41,194	
5410	POSTAGE / OFFICE SUPPLIES	4,800	4,800	4,900	100	
5411	OFFICE EQUIPMENT / LEASES	4,200	4,200	5,218	1,018	
5412	MISC. ADMIN. EXP.	6,000	6,000	5,810	(190)	
5413	COMMUNICATIONS	3,600	3,600	4,305	705	
5414	UTILITIES	4,500	4,500	5,243	743	
5415	MEMBERSHIP DUES	2,791	2,791	2,900	109	
5416	ADMIN. FIXED ASSETS	5,000	3,000	4,000	(1,000)	
5418	COMPUTER CONSULTANT	7,500	8,100	7,125	(375)	
5425	EMPLOYEE EDUCATION/SUBSCRIPTIONS	3,000	2,500	2,500	(500)	
5430	ADMIN TRAV & CONFERENCES	3,000	2,000	2,500	(500)	
5431	PUBLIC INFO	1,000	1,000	2,000	1,000	
5432	TRANSPORTATION	1,000	1,000	0	(1,000)	
5433	RELOCATION EXPENSE	6,000	6,000	0	(6,000)	
5499	INTEREST EXPENSE	14,930	2,000	1,000	(13,930)	
TOTAL GENERAL & ADMINISTRATIVE		\$295,908	\$285,078	\$ 339,283	\$43,375	14.66%

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Cachuma Operation & Maintenance Board
Proposed Final Budget
Fiscal Year 2012 - 2013

6/25/2012

Account Number	Account Name	FY 2011 / 12 Approved Budget	Estimated Actuals Thru 6/30/12	FY 2012 / 13 Proposed Budget	Dollar Change	Percentage Change
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FISHERIES DIVISION

SPECIAL PROJECTS

6201	BO/FMP Implementation	\$121,500	\$80,000	\$92,000	(\$29,500)	
6202	GIS and Mapping	10,000	10,000	10,000	0	
6203	Grants Technical Support	10,000	10,000	10,000	0	
6204	SYR Hydrology Technical Support	25,000	25,000	10,000	(15,000)	
6205	USGS Stream Gauge Program	75,000	75,000	75,000	0	
6206	Tri County Fish Team Funding	5,000	5,000	5,000	0	
6207	Oak Tree Restoration Program	80,000	80,000	20,000	(60,000)	
6208	Legislative & Steelhead Funding Support	8,000	5,000	5,000	(3,000)	
6209	SYR Riverware Model Peer Review	48,000	48,000	0	(48,000)	
6210	SYR Riverware Model Development	0	0	12,000	12,000	
6300	Habitat Enhancements					
6303	Tributary Projects Support	\$2,000	\$2,000	\$3,000	\$1,000	
6304	Quiota Creek Engineering Designs	33,000	33,000	35,000	2,000	
6307	Quiota Creek Crossing 2	735,501	705,000	0	(735,501)	
6308	Quiota Creek Crossing 7	0	0	890,000	890,000	
TOTAL SPECIAL PROJECTS		\$1,153,001	\$1,078,000	\$1,167,000	\$13,999	1.21%

TOTAL FISHERIES DIVISION BUDGET	\$1,946,071	\$1,860,240	\$2,007,475	\$61,404	3.16%
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Total COMB Gross Budget	\$5,421,919	\$5,341,949	\$7,154,925	\$1,733,006	
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Projected Offsetting Revenues:

Renewal Fund	(\$191,210)	(\$219,770)	
Trust Fund	(\$76,884)	(\$43,559)	
Santa Barbara County Betterment Fund	(\$90,000)	(\$90,000)	
Grants - QC Crossings (#2 and #7)	(\$735,501)	(\$840,419)	
Upper Reach Reliability Project - Prop 50 Gra	(\$1,200,000)	(\$2,000,000)	(\$3,200,000)
Total Offsetting Revenues	(\$2,293,595)	(\$3,193,748)	

TOTAL COMB NET BUDGET	\$3,128,324	\$3,961,177	\$832,853	26.62%
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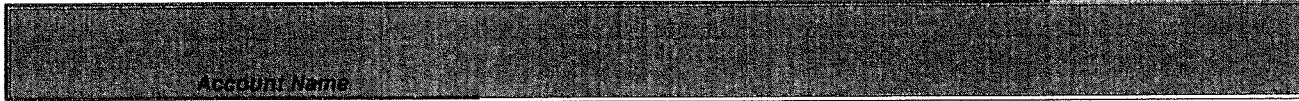
Notes:

General and Administrative labor costs are allocated at 65% Operations Division and 35% Fisheries Division
General & Administrative Expenses are allocated at 65% Operations Division and 35% Fisheries Division with the exception of
Legal, Admin Fixed Assets, Education, Travel, Public Info, Interest Expense
Labor costs contain 2.5% COLA increase per annual calculation

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Cachuma Operation & Maintenance Board
 General and Administrative Expenses Consolidated
Proposed Final Budget
 Fiscal Year 2012 - 2013

6/25/2012



GENERAL AND ADMINISTRATIVE EXPENSES

	FY 2011-2012			FY 2012-2013		
	Operations	Fisheries	Total	Operations	Fisheries	Total
DIRECTORS FEES	12,000	0	12,000	\$7,800	\$ 4,200	\$12,000
AUDIT	13,000	6,000	19,000	11,700	6,300	18,000
LEGAL	75,000	25,000	100,000	100,000	25,000	125,000
GENERAL LIABILITY INSURANCE	30,800	13,200	44,000	40,000	21,300	61,300
HEALTH, WC, DC, Retirees Medical	143,790	43,099	186,889	155,566	41,902	197,468
CAL-PERS	48,337	20,716	69,053	53,810	28,975	82,785
FICA / MEDICARE	21,755	9,323	31,078	21,658	11,662	33,320
ADMINISTRATIVE SALARIES	259,581	111,249	370,830	283,109	152,443	435,552
POSTAGE/OFFICE SUPPLIES	11,200	4,800	16,000	9,100	4,900	14,000
OFFICE EQUIP/LEASES	9,800	4,200	14,000	9,691	5,218	14,909
MISC ADMIN EXP	12,000	6,000	18,000	10,790	5,810	16,600
COMMUNICATIONS	8,400	3,600	12,000	7,995	4,305	12,300
UTILITIES	8,500	4,500	13,000	9,737	5,243	14,980
MEMBERSHIP DUES	7,295	2,791	10,086	6,425	2,900	9,325
ADMIN FIXED ASSETS	5,000	5,000	10,000	5,000	4,000	9,000
COMPUTER CONSULTANT	17,500	7,500	25,000	16,625	7,125	23,750
EMPLOYEE EDUCATION/SUBSCRIPTIO	3,000	3,000	6,000	2,000	2,500	4,500
TRAVEL & CONF.	3,000	3,000	6,000	2,000	2,500	4,500
PUBLIC INFO	1,000	1,000	2,000	1,000	2,000	3,000
TRANSPORTATION	1,000	1,000	2,000	0	0	0
RELOCATION EXPENSE	14,000	6,000	20,000	0	0	0
INTEREST	20,000	14,930	34,930	2,000	1,000	3,000
TOTAL	\$725,958	\$295,908	\$1,021,866	\$756,006	\$339,283	\$1,095,289

Notes:

Administrative salaries/burden are allocated as 35% Fisheries Division and 65% Operations
 Transportation expense has been re-classified to vehicle / equipment mtce expense

Cachuma Operation & Maintenance Board
Operation and Maintenance Expenses Consolidated
Proposed Final Budget
Fiscal Year 2012 - 2013

6/25/2012

<i>Account Name</i>

<i>OPERATION & MAINTENANCE EXPENSES</i>	FY 2011-12			FY 2012-13		
	Operations	Fisheries	Total	Operations	Fisheries	Total
<i>LABOR</i>						
LABOR - Field Crews	\$ 872,417	\$ 425,162	\$ 1,297,579	\$822,944	\$ 451,192	\$ 1,274,136
TOTAL	\$ 872,417	\$ 425,162	\$ 1,297,579	\$ 822,944	\$ 451,192	\$ 1,274,136
<i>VEHICLES & EQUIPMENT</i>						
VEHICLE/EQUIP MTCE	\$ 25,000	\$ 13,000	\$ 38,000	\$30,000	\$ 13,000	\$ 43,000
FIXED CAPITAL	10,000	30,000	40,000	15,000	10,000	25,000
EQUIPMENT RENTAL	5,000	0	5,000	5,000	0	5,000
MISC	5,000	2,500	7,500	5,000	2,500	7,500
TOTAL	\$ 45,000	\$ 45,500	\$ 90,500	\$ 55,000	\$ 25,500	\$ 80,500
<i>CONTRACT LABOR</i>						
CONDUIT, METER, VALVE	\$ 12,000	\$ 3,000	\$ 15,000	\$20,000	\$ 3,000	\$ 23,000
BUILDINGS & ROADS	20,000	0	20,000	20,000	0	20,000
RESERVOIRS	10,000	0	10,000	10,000	0	10,000
ENGINEERING, FISH PROJ MTCE, MISC SV	30,000	15,000	45,000	10,000	13,000	23,000
TOTAL	\$ 72,000	\$ 18,000	\$ 90,000	\$ 60,000	\$ 16,000	\$ 76,000
<i>MATERIALS & SUPPLIES</i>						
CONDUIT, METER, VALVE & MISC	\$ 25,000	\$ 6,000	\$ 31,000	\$25,000	\$ 6,000	\$ 31,000
BUILDINGS & ROADS	12,000	0	12,000	15,000	0	15,000
RESERVOIRS	10,000	0	10,000	10,000	0	10,000
TOTAL	\$ 47,000	\$ 6,000	\$ 53,000	\$ 50,000	\$ 6,000	\$ 56,000
<i>OTHER EXPENSES</i>						
UTILITIES	\$ 6,800	\$ -	\$ 6,800	\$7,000	0	7,000
UNIFORMS	4,500	2,500	7,000	6,000	2,500	8,500
COMMUNICATIONS	20,000	0	20,000	18,000	0	18,000
USA & OTHER SERVICES	4,000	0	4,000	4,000	0	4,000
MISC	8,000	0	8,000	8,000	0	8,000
TRAINING	3,000	0	3,000	3,000	0	3,000
TOTAL	\$ 46,300	\$ 2,500	\$ 48,800	\$ 46,000	\$ 2,500	\$ 48,500
TOTAL O & M EXPENSE	\$ 1,082,717	\$ 497,162	\$ 1,579,879	\$ 1,033,944	\$ 501,192	\$ 1,535,136

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Cachuma Operation & Maintenance Board
 Operations & Maintenance Expenses - Operations Division
Proposed Final Budget
 Fiscal Year 2012 - 2013

6/25/2012

Account Number	Account Name	Description
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OPERATIONS and MAINTENANCE EXPENSES - Operations Division

LABOR

3100	LABOR OPS	\$822,944	Engineer/Supervisor, Operations Field Crew salary/benefits
	TOTAL	\$822,944	

VEHICLES & EQUIPMENT

3201	VEHICLE/EQUIP MTCE	\$30,000	Ops & mtce costs of vehicles & equip/Cat generators/fuel costs
3202	FIXED CAPITAL	15,000	Misc replacement equipment, portable pumps, generators
3203	EQUIPMENT RENTAL	5,000	Rental equipment
3204	MISC	5,000	Small tools, supplies for tools & equipment
	TOTAL	\$55,000	

CONTRACT LABOR

3301	CONDUIT, METER, VALVE	\$20,000	Heavy equip operators, meter calibration, valve mtce
3302	BUILDINGS & ROADS	20,000	Elevator mtce; equip repair; heavy equip; landscape
3303	RESERVOIRS	10,000	Reservoir cleaning/silt vacuuming, etc
3304	ENGINEERING, MISC SVCS	10,000	CIP consultants, engineering training, design
	TOTAL	\$60,000	

MATERIALS & SUPPLIES

3401	CONDUIT, METER, VALVE & MI	\$25,000	Meters, air valves, fill materials, charts, locks, signs, gate valves,;
3402	BUILDINGS & ROADS	15,000	Paint, windows, lights, gravel, spray, fencing, etc
3403	RESERVOIRS	10,000	Gravel, base, weed spray, fencing, cleaning, etc.
	TOTAL	\$50,000	

OTHER EXPENSES

3501	UTILITIES	\$7,000	Electric; gas
3502	UNIFORMS	6,000	Uniforms; boots; raingear
3503	COMMUNICATIONS	18,000	Phones at facilities/Cell Phones/Ops & Mtce/SCADA lines
3504	USA & OTHER SERVICES	4,000	Underground Service Alerts
3505	MISC	8,000	Miscellaneous operational expenses (see page 6)
3506	TRAINING	3,000	Certifications / classes
	TOTAL	\$46,000	

TOTAL O & M EXPENSE **\$1,033,944**

Cachuma Operation & Maintenance Board
 OPERATIONS EXPENSES - OTHER
 Proposed Final Budget
 Fiscal Year 2012 - 2013

6/25/2012

Account Number	Account Name	Vendor	Totals	Detail
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OTHER EXPENSES DETAIL

3501	Utilities		\$7,000	
		PGE		3,500
		Southern California Edison		3,500
3502	Uniforms		\$6,000	
		ATZ Monogramming		700
		The Wharf		4,500
		Kirkwood Silkscreen		800
3503	Communications		\$18,000	
		ATT		1,000
		Verizon - Mn office, Carp, Ortga, NP		2,500
		Verizon - SCADA		8,000
		Nextel		5,500
		Echo		1,000
3504	USA & Other Services		\$4,000	
		USA		1,500
		Safety-Kleen		1,500
		County of Santa Barbara		500
		Draganchuk Alarms		500
3505	Miscellaneous		\$8,000	
		Misc. non-fixed assets		1,000
		OD computer/office		1,000
		City of SB Refuse		3,000
		Marborg Industries		2,000
		OD Employment Ads/other		1,000
3506	Education / Training Operations		\$3,000	
	TOTAL		<u>\$46,000</u>	

Cachuma Operation & Maintenance Board
 General and Administrative Expenses - Operations Division
Proposed Final Budget
 Fiscal Year 2012 - 2013

6/25/2012

Account Number	Account Name	Description
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GENERAL AND ADMINISTRATIVE EXPENSES

5000	DIRECTORS FEES	\$7,800	Directors Fees
5100	AUDIT	11,700	Audit
5101	LEGAL	100,000	Legal
5200	GENERAL LIABILITY INSURANCE	40,000	General liability premiums
5201	HEALTH, WC, DC, Retirees Medical	155,566	Health, WC, DC, Retirees
5250	CAL-PERS	53,810	PERS employer portion increased slightly
5339	FICA / MEDICARE	21,658	Payroll driven
5300-5307	ADMINISTRATIVE SALARIES	283,109	Admin Salaries
5310	POSTAGE/OFFICE SUPPLIES	9,100	Ofc supplies/postage
5311	OFFICE EQUIP/LEASES	9,691	Copiers lease / maintenance / Pitney Bowes
5312	MISC ADMIN EXP	10,790	Janitor / Paychex
5313	COMMUNICATIONS	7,995	COX / Verizon / ATT
5314	UTILITIES	9,737	SCE / SC Gas
5315	MEMBERSHIP DUES	6,425	ACWA / AWWA / CVWP
5316	ADMIN FIXED ASSETS	5,000	Computers/Office Furniture
5318	COMPUTER CONSULTANT	16,625	Technical Expertise
5325	EMPLOYEE EDUCATION/SUBSCRIPTIONS	2,000	Admin Expense
5330	TRAVEL & CONF.	2,000	COMB travel
5331	PUBLIC INFO	1,000	Newspaper ads/public announcements
7006	INTEREST	2,000	Interest on prepaid assessments
TOTAL		\$756,006	

Notes:

Administrative salaries/burden are allocated as 35% Fisheries Division and 65% Operations based on proportionate salary ratio.

Cachuma Operation & Maintenance Board
ADMINISTRATIVE EXPENSES - OD
Proposed Final Budget
Fiscal Year 2012 - 2013

6/25/2012

Account Number	Account Name	Totals	Detail
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GENERAL AND ADMINISTRATIVE DETAIL

5000	Directors Fees	\$7,800	
5100	Audit	\$11,700	
5101	Legal	\$100,000	
5200	Liability & Property Insurance	\$40,000	
	Property		3,500
	Crime Coverage		1,000
	General Liability		35,500
5310	Postage and Office Supplies	\$9,100	
5311	Office Equipment & Leases	\$9,691	
	Coastal Copy		2,891
	Culligan Water		400
	GE Capital		4,400
	Pitney Bowes		2,000
5312	Misc Admin. Expense	\$10,790	
	Office Cleaning		6,000
	Paychex		3,600
	Misc items		1,190
5313	Communications	\$7,995	
	ATT		1,500
	Nextel Communications		1,795
	Verizon		1,500
	COX Cable Online		3,200
5314	Utilities	\$9,737	
	Southern California Edison		9,337
	The Gas Company		400
5315	Membership Dues	\$6,425	
	ACWA		5,500
	AWWA		425
	Other Dues		500
5316	Admin. Fixed Assets	\$5,000	
5318	Computer Consultant	\$16,625	
			16,625
5325	Employee Education/Subscriptions	\$2,000	
	Education		1,500
	Subscriptions		500
5330	Admin. Travel / Conferences	\$2,000	
5331	Public Information	\$1,000	
	Website Maintenance		1,000
7006	Interest	\$2,000	
	TOTAL	\$241,863	

Cachuma Operation & Maintenance Board
 SPECIAL PROJECTS - Operations Division
 Proposed Final Budget
 Fiscal Year 2012 - 2013

6/25/2012

Account Number	Account Name			Description
6062	SCADA	\$35,000		
	Tesco Controls		10,000	Annual Maintenance Contract
	Miscellaneous		25,000	Misc expenses affiliated with equip replacement/repair/training
6090	COMB Building/Grounds Repair	\$30,000		
	Miscellaneous Contractors		30,000	Repair and mtce of facilities and grounds
6092	SCC Improv Plan and Design	\$25,000		
			25,000	Engineering Support
6096	SCC Structure Rehabilitation	\$0		
			0	Lower Reach Air Vac Valve Replacement Program
6097	GIS and Mapping	\$10,000		
			10,000	Software, licensing, support/additional mapping
6101	SCC Emergency Pipeline Materials	\$0		
	Vendor		0	SCC pipeline sections, nozzels, connections, etc
6103	MURRP - Phase II	\$3,200,000		
	Contractor/Consultants		3,200,000	SCC - MURRP
6104	Lower Reach Boundary Meter	\$22,500		
			22,500	Meter Replacement and facility upgrade
6105	ROW Management Program	\$0		
			0	CCC - 4 weeks labor
			0	Purchase chainsaw and chipper
6106	North Portal / Lake Intake Tower Phase I	\$27,000		
			12,000	Security fencing
			15,000	Elevator and Electrical upgrades
TOTAL Special Projects		<u>\$3,349,500</u>		

Cachuma Operation & Maintenance Board
 Operations & Maintenance Expenses - Fisheries Division
 Proposed Final Budget
 Fiscal Year 2012 - 2013

6/25/2012

Account Number	Account Name	Description
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OPERATIONS and MAINTENANCE EXPENSES - Fisheries Activites

LABOR

4100	LABOR	\$	451,192	Biology Field Crew salary/benefits
	TOTAL	\$	451,192	

VEHICLES & EQUIPMENT

4270	VEHICLES MAINT	\$	13,000	Fuel, tires, maintenance, etc.
4280	FIXED CAPITAL		10,000	Equipment
4290	MISC		2,500	Miscellaneous
	TOTAL	\$	25,500	

CONTRACT LABOR

4221	METERS & VALVES	\$	3,000	Calibration of flow meters and sonde meters
4222	FISH PROJECTS MT. WORK		13,000	Maintenance of fish passage projects
	TOTAL	\$	16,000	

MATERIALS & SUPPLIES

4390	MISC	\$	6,000	Misc supplies/additional monitoring equipment
	TOTAL	\$	6,000	

OTHER EXPENSES

4502	UNIFORMS	\$	2,500	Biology crew gear
	TOTAL	\$	2,500	

TOTAL O & M EXPENSE

\$ 501,192

Cachuma Operation & Maintenance Board
 General and Administrative Expenses - Fisheries Division
 Proposed Final Budget
 Fiscal Year 2012 - 2013

6/25/2012

Account Number	Account Name	Description
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GENERAL AND ADMINISTRATIVE EXPENSES

5400	DIRECTORS FEES	\$ 4,200	Directors Fees
5441	AUDIT	6,300	Annual Audit
5407	LEGAL	25,000	Legal
5443	GENERAL LIABILITY INSURANCE	21,300	General liability premiums
5401	HEALTH & Workers Comp.	41,902	Health and WC premiums
5402	CAL-PERS	28,975	PERS employer portion increased slightly
5403	FICA / MEDICARE	11,662	Payroll driven
5404-09	ADMINISTRATIVE SALARIES	152,443	Administrative Salaries
5410	POSTAGE/OFFICE SUPPLIES	4,900	Ofc supplies/postage
5411	OFFICE EQUIP/LEASES	5,218	Copiers lease / maintenance / Pitney Bowes
5412	MISC ADMIN EXP	5,810	J&C janitorial / Paychex / Website mtce & updates/misc
5413	COMMUNICATIONS	4,305	COX / Verizon / ATT
5414	UTILITIES	5,243	SCE / SC Gas
5415	MEMBERSHIP DUES	2,900	Fisheries Associations
5416	ADMIN FIXED ASSETS	4,000	Computers/Office Furniture
5418	COMPUTER CONSULTANT	7,125	Technical Expertise
5425	EMPLOYEE EDUCATION/SUBSCRIPTIONS	2,500	Admin Expense
5430	TRAVEL & CONF.	2,500	Travel Expenses
5431	PUBLIC INFO	2,000	Newspaper ads/public announcements
5499	INTEREST EXPENSE	1,000	Interest expense on prepaid assessment
TOTAL		\$ 339,283	

Notes:

Administrative salaries/burden are allocated as 35% Fisheries Division and 65% Operations based on proportionate salary ratio.

Cachuma Operation & Maintenance Board
ADMINISTRATIVE EXPENSES - Fisheries Division
Proposed Final Budget
Fiscal Year 2012 - 2013

6/25/2012

Account Number	Account Name	Totals	Detail
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GENERAL AND ADMINISTRATIVE DETAIL

5400	Directors Fees	\$4,200	
5407	Legal	\$25,000	
5441	Audit	\$6,300	
5443	Liability & Property Insurance	\$21,300	
	Property		1,500
	Crime Coverage		300
	General Liability		19,500
5410	Postage and Office Supplies	\$4,900	
5411	Office Equipment & Leases	\$5,218	
	Coastal Copy		900
	Culligan Water		300
	GE Capital		3,118
	Pitney Bowes		900
5412	Misc Admin. Expense	\$5,810	
	J & C Services		3,410
	Paychex		2,000
	Misc.		400
5413	Communications	\$4,305	
	ATT		1,805
	Verizon		800
	COX Cable Online		1,700
5414	Utilities	\$5,243	
	Southern California Edison		3,943
	The Gas Company		1,300
5415	Membership Dues	\$2,900	
	American Fisheries Society		500
	ACWA		2,200
	Salmonid Restoration Federation		200
5416	Admin. Fixed Assets	\$4,000	
5418	Computer Consultant	\$7,125	
			7,125
5425	Employee Education/Subscriptions	\$2,500	
	Education		2,000
	Subscriptions		500
5430	Admin. Travel / Conferences	\$2,500	
5431	Public Information	\$2,000	
	Public Information		1,000
	Website Development		1,000
5499	Interest Expense	\$1,000	
		\$104,301	
	TOTAL	\$104,301	

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Cachuma Operation & Maintenance Board
 Special Projects - Fisheries Division
 Proposed Final Budget
 Fiscal Year 2012 - 2013

6/25/2012

Account Number	Account Name	Totals	Description
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6201	Biological Opinion/FMP Implementator	\$92,000		42,000 BO Compliance Tasks and Support 5,000 AMC and CC participation and tech support 45,000 Fisheries monitoring program support
6202	GIS and mapping	\$10,000		10,000 GIS Tech support, materials, equip, software
6203	Grants and Workshop Technical Suppo	\$10,000		10,000 Technical support for grants research and management
6204	SYR Hydrology Technical Support	\$10,000		10,000 Hydrologic Modeling support
6205	USGS Stream Gauge Program*	\$75,000		75,000 USGS Stream Gauge Program
6206	Tri County Fish Team Funding	\$5,000		5,000 Tri County Fish Team participation
6207	Oak Tree Restoration Program	\$20,000		20,000 Oversight
6208	Legislative & Steelhead Funding Suppo	\$5,000		5,000 Federal & State legislative assistance
6209	SYR Riverware Model Peer Review	\$0		0 Extended peer review on riverware model
6210	SY Riverware Model Development	\$12,000		12,000 Riverware software development

TOTAL Special Projects \$239,000

* Reimbursed through County of Santa Barbara Betterment Fund

Cachuma Operation & Maintenance Board
Habitat Enhancements - Fisheries Division
Proposed Final Budget
Fiscal Year 2011 - 2012

6/25/2012

Account Number	Account Name	Totals		Description
6303	Tributary Projects Support HDR FishPro	\$3,000	3,000	
6304	Quiota Creek Engineering Designs HDR FishPro	\$35,000	35,000	Design support for crossings 7, 1, 3, 4, 5
6308	Quiota Creek Crossing 7 Contractor/Consultants HDR FishPro	\$890,000	875,000 15,000	Tributary Projects Engineering Oversight
TOTAL Habitat Enhancements		<u>\$928,000</u>		

Grants Status:

Approved	California Wildlife Conservation Board	\$ 397,683	
Approved	CDFG Grant - Crossing 7	<u>442,736</u>	
		<u>\$ 840,419</u>	

CACHUMA OPERATION & MAINTENANCE BOARD

Proposed Final Budget Allocation FY 2012-13

OPERATIONS DIVISION

6/25/2012

ID#1 Allocated Costs (SC Ops Div)	Percentage	FY 2011 -12	FY 2012 -13	
		DOLLAR \$	DOLLAR \$	
Cost / Benefit Analysis	\$25,000	10.31%	\$ 2,578	\$ -
Buildings / Grounds Repair	\$30,000	10.31%	\$ 3,093	\$ 3,093
TOTAL			\$ 5,671	\$ 3,093

Directors Fees (All M/U equal share)			
MEMBER UNIT	Percentage	DOLLARS \$	DOLLARS \$
Goleta Water District	20.00%	\$ 2,400	\$ 2,400
City of Santa Barbara	20.00%	\$ 2,400	\$ 2,400
Carpinteria Valley Water District	20.00%	\$ 2,400	\$ 2,400
Montecito Water District	20.00%	\$ 2,400	\$ 2,400
SYRWCD ID#1	20.00%	\$ 2,400	\$ 2,400
TOTAL	100.00%	\$ 12,000	\$ 12,000

SCMU Allocated Costs (SC Ops Div)			
MEMBER UNIT	Percentage	DOLLARS \$	DOLLARS \$
Goleta Water District	40.42%	\$ 1,389,711	\$ 2,074,499
City of Santa Barbara	35.88%	\$ 1,233,618	\$ 1,841,490
Carpinteria Valley Water District	12.20%	\$ 419,458	\$ 626,148
Montecito Water District	11.50%	\$ 395,390	\$ 590,221
TOTAL	100.00%	\$ 3,438,178	\$ 5,132,357

TOTAL Operations Division Budget			
MEMBER UNIT	Actual %	DOLLARS \$	DOLLARS \$
Goleta Water District	40.28%	\$ 1,392,111	\$ 2,076,899
City of Santa Barbara	35.77%	\$ 1,236,018	\$ 1,843,890
Carpinteria Valley Water District	12.21%	\$ 421,858	\$ 628,548
Montecito Water District	11.51%	\$ 397,790	\$ 592,621
Santa Ynez River Wtr Conserv Dist, ID#1	0.23%	\$ 8,071	\$ 5,493
TOTAL	100.00%	\$ 3,455,848	\$ 5,147,450

FISHERIES DIVISION

O & M, G & A, Special Projects			
MEMBER UNIT	Percentage	DOLLARS \$	DOLLARS \$
Goleta Water District	36.25%	\$ 695,300	\$ 727,710
City of Santa Barbara	32.19%	\$ 617,426	\$ 646,206
Carpinteria Valley Water District	10.94%	\$ 209,837	\$ 219,618
Montecito Water District	10.31%	\$ 197,753	\$ 206,971
Santa Ynez River Wtr ConservDist, ID#1	10.31%	\$ 197,753	\$ 206,971
TOTAL Fisheries Division Budget	100.00%	\$ 1,918,069	\$ 2,007,475

MEMBER UNIT TOTALS	Actual %	DOLLARS \$	DOLLARS \$
Goleta Water District	38.84%	\$ 2,087,411	\$ 2,804,608
City of Santa Barbara	34.49%	\$ 1,853,444	\$ 2,490,096
Carpinteria Valley Water District	11.75%	\$ 631,694	\$ 848,165
Montecito Water District	11.08%	\$ 595,543	\$ 799,592
Santa Ynez River Wtr Conserv Dist, ID#1	3.83%	\$ 205,823	\$ 212,464
TOTAL GROSS COMB BUDGET	100.00%	\$ 5,373,917	\$ 7,154,925

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CACHUMA OPERATION & MAINTENANCE BOARD

Proposed Final Budget Allocation FY 2012-13			
		FY 2011 -12	FY 2012 -13
Renewal Fund / Trust Fund Offset		DOLLARS \$	DOLLARS \$
Goleta Water District	37.67%	(\$100,991)	(\$99,196)
City of Santa Barbara	33.45%	(\$89,680)	(\$88,086)
Carpinteria Valley Water District	11.37%	(\$30,479)	(\$29,937)
Montecito Water District	10.71%	(\$28,723)	(\$28,213)
Santa Ynez River Wtr Consv Dist, ID#1	6.80%	(\$19,704)	(\$17,897)
TOTAL	100.00%	(\$268,094)	(\$263,329)

County Betterment Fund Offset	Percentage	DOLLARS \$	DOLLARS \$
Goleta Water District	36.25%	\$ (32,625)	\$ (32,625)
City of Santa Barbara	32.19%	\$ (28,971)	\$ (28,971)
Carpinteria Valley Water District	10.94%	\$ (9,846)	\$ (9,846)
Montecito Water District	10.31%	\$ (9,279)	\$ (9,279)
Santa Ynez River Wtr Consv Dist, ID#1	10.31%	\$ (9,279)	\$ (9,279)
TOTAL	100.00%	(\$90,000)	(\$90,000)

Proposition 50 Grant Reimbursement	Percentage	DOLLARS \$	DOLLARS \$
Goleta Water District	40.42%	\$ (485,004)	\$ (808,340)
City of Santa Barbara	35.89%	\$ (430,683)	\$ (717,806)
Carpinteria Valley Water District	12.20%	\$ (146,371)	\$ (243,951)
Montecito Water District	11.50%	\$ (137,942)	\$ (229,903)
TOTAL		\$ (1,200,000)	\$ (2,000,000)

Fisheries Grant Reimbursement	Percentage	DOLLARS \$	DOLLARS \$
Goleta Water District	36.25%	\$ (266,619)	\$ (304,652)
City of Santa Barbara	32.19%	\$ (236,758)	\$ (270,531)
Carpinteria Valley Water District	10.94%	\$ (80,464)	\$ (91,942)
Montecito Water District	10.31%	\$ (75,830)	\$ (86,647)
Santa Ynez River Wtr Consv Dist, ID#1	10.31%	\$ (75,830)	\$ (86,647)
TOTAL		\$ (735,501)	\$ (840,419)

NET TOTAL COMB BUDGET	Percentage	DOLLARS \$	DOLLARS \$
Goleta Water District	39.07%	\$ 1,222,342	\$ 1,559,795
City of Santa Barbara	34.17%	\$ 1,068,857	\$ 1,384,702
Carpinteria Valley Water District	12.12%	\$ 379,182	\$ 472,489
Montecito Water District	11.45%	\$ 358,264	\$ 445,550
Santa Ynez River Wtr Consv Dist, ID#1	3.19%	\$ 99,679	\$ 98,640
TOTAL		\$ 3,128,324	\$ 3,961,176

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CACHUMA OPERATION & MAINTENANCE BOARD

Proposed Final Budget Allocation FY 2012-13

		FY 2011 -12	FY 2012 -13
1st 3 Quarter Assessments		DOLLARS \$	DOLLARS \$
Goleta Water District			\$ 430,369
City of Santa Barbara			\$ 382,055
Carpinteria Valley Water District			\$ 130,322
Montecito Water District			\$ 122,887
Santa Ynez River Wtr Consv Dist, ID#1			\$ 24,660
TOTAL			\$ 1,090,293
Final Quarter Assessment		DOLLARS \$	DOLLARS \$
Goleta Water District			\$ 268,688
City of Santa Barbara			\$ 238,537
Carpinteria Valley Water District			\$ 81,523
Montecito Water District			\$ 76,889
Santa Ynez River Wtr Consv Dist, ID#1			\$ 24,660
TOTAL			\$ 690,297

Notes:

- 1) General & Administrative Expenses are allocated at 65% Operations Division and 35% Fisheries Division with the exception of Legal Fees, Membership dues, Admin Fixed Assets, Education, Travel, Public Info, Interest Expense
- 2) Directors fees are allocated equally among all member units using .20 as multiplier
- 3) COMB Buildings/Grounds Repair is allocated at Cachuma Entitlement Percentage
- 4) South Coast Operations Division is allocated at SCMU Entitlement Percentages
- 5) Fisheries Division is allocated at Cachuma Entitlement Percentages

Cachuma Operation and Maintenance Board
Cash Flow Projections
Fiscal Years 2012 and 2013

COMB Approved Revised Budget FY 2011-12
Projected Cash Flow

	1st Quarter 2011-12			2nd Quarter 2011-12			3rd Quarter 2011-12			4th Quarter 2011-12			2011-12	
	July	August	September	October	November	December	January	February	March	April	May	June	Q4 Totals	Revenues
Revenues														
Previous Qtr Funds	\$ 267,214	\$ 801,642		\$ 739,864			\$ 675,398							1,068,856
City of Santa Barbara	305,565			305,565			305,565							1,222,340
GWD	89,566	268,698												358,264
MWD	94,796			94,796			94,796							379,184
CVWD	24,920			24,920			24,920							99,680
SYRWCD ID#1	67,024			67,024			67,024							268,094
TF/RF	22,500			22,500			22,500							90,000
SB Co. BF				51,415		451,543		45,449	197,568					700,526
QC Xing #2 DFG Grant	0			62,471										856,595
MURRP Prop 50 Grant	\$ 871,605	\$ 1,070,340	\$ 1,941,945	\$ 1,368,574	\$ -	\$ 451,543	\$ 1,820,117	\$ 45,449	\$ 197,568	\$ 884,983	\$ 748,675	\$ -	\$ 1,632,658	\$ 5,043,539
Cash on Hand	\$ 249,027	\$ 329,027	\$ 624,027	\$ 1,202,081	\$ -	\$ 1,444,719	\$ 249,027	\$ 407,027	\$ 407,027	\$ 1,063,081	\$ 457,027	\$ 597,027	\$ 1,511,061	\$ 5,040,962
Expenses														
Operations Division	\$ 148,147	\$ 148,147	\$ 148,147	\$ 148,147	\$ 148,147	\$ 148,147	\$ 148,147	\$ 148,147	\$ 148,147	\$ 148,147	\$ 148,147	\$ 148,147	\$ 148,147	\$ 1,777,764
Fisheries Division	100,880	100,880	100,880	100,880	100,880	100,880	100,880	100,880	100,880	100,880	100,880	100,880	100,880	1,210,560
SCC Emrgy Repairs														140,000
QC Xing #2 Project	80,000			350,000	2,638									712,638
MURRP - other														410,000
MURRP - Blois														790,000
Totals	\$ 249,027	\$ 329,027	\$ 624,027	\$ 1,202,081	\$ 251,665	\$ 314,027	\$ 1,144,719	\$ 249,027	\$ 407,027	\$ 1,063,081	\$ 457,027	\$ 597,027	\$ 1,511,061	\$ 5,040,962

Surplus/(Deficit) \$ 739,864

\$ 370,159

\$ 122,577

COMB Estimated Draft Budget FY 2012-13
Projected Cash Flow

	1st Quarter 2012-13			2nd Quarter 2012-13			3rd Quarter 2012-13			4th Quarter 2012-13			2012-13	
	July	August	September	October	November	December	January	February	March	April	May	June	Q4 Totals	Revenues
Revenues														
Previous Qtr Funds	\$ 122,577			\$ 535,699			\$ 224,634							1,384,702
City of Santa Barbara	382,055			382,055			382,055							1,559,795
GWD	430,369			430,369			430,369							445,550
MWD	122,887			122,887			122,887							472,489
CVWD	130,322			130,322			130,322							96,640
SYRWCD ID#1	24,660			24,660			24,660							263,332
TF/RF	65,833			65,833			65,833							90,000
SB Co. BF	22,500			22,500			22,500							840,419
QC Xing #7 Project								240,419						2,000,000
MURRP Prop 50 Grant	\$ 1,301,203	\$ -	\$ 1,218,487	\$ 1,714,325	\$ -	\$ 1,050,000	\$ 1,703,260	\$ 240,419	\$ 31,513	\$ 31,513	\$ -	\$ -	\$ 659,811	\$ 7,154,927
Cash on Hand	\$ 152,288	\$ 152,288	\$ 152,288	\$ 152,288	\$ 152,288	\$ 152,288	\$ 152,288	\$ 152,288	\$ 152,288	\$ 152,288	\$ 152,288	\$ 152,288	\$ 152,288	\$ 1,827,450
Expenses														
Operations Division	93,123	93,123	93,123	93,123	93,123	93,123	93,123	93,123	93,123	93,123	93,123	93,123	93,123	1,117,475
Fisheries Division														890,000
QC Xing #7 Project	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	160,800
MURRP other	157,960	394,900	394,900	394,900	473,880	473,880	473,880	394,900						\$ 159,200
MURRP - Blois	\$ 453,370	\$ 660,310	\$ 840,310	\$ 1,983,931	\$ 869,290	\$ 869,290	\$ 2,539,691	\$ 869,290	\$ 760,310	\$ 245,410	\$ 245,410	\$ 245,410	\$ 736,231	\$ 7,154,925
Totals	\$ 152,288	\$ 152,288	\$ 152,288	\$ 152,288	\$ 152,288	\$ 152,288	\$ 152,288	\$ 152,288	\$ 152,288	\$ 152,288	\$ 152,288	\$ 152,288	\$ 152,288	\$ 1,827,450

Surplus/(Deficit) \$ 535,699

\$ 80,181

\$ 122,579

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CACHUMA PROJECT - Estimated Member Unit Costs for FY 2012 - 13

						Due	
GWD	9322 AF	USBR Capital Repayment/O&M costs 1st period	\$ 375,000.00	pass through	contract thru 2015	10/1/2012	USBR
		USBR Capital Repayment/O&M costs 2nd period	505,000.00	pass through	contract thru 2015	4/1/2013	USBR
		Cachuma Project Renewal Fund	79,667.00	O&M budget	variable	10/1/2012	COMB
		Bradbury Dam SOD Act Repayment	60,000.00	pass through	contract thru 2051	10/1/2012	USBR
		Lauro Dam SOD Act Repayment	13,000.00	pass through	contract thru 2057	10/1/2012	USBR
		Water Rights Fee	13,050.00	pass through	State of California	11/1/2012	Board of Equalization
			<u>\$ 1,045,717.00</u>				
		COMB O&M Budget	1,559,795.00	O&M budget		July-Oct-Jan-Apr	COMB
			<u>\$ 2,605,512.00</u>				
City of SB	8277 AF	USBR Capital Repayment/O&M costs 1st period	\$ 120,000.00	pass through	contract thru 2015	10/1/2012	USBR
		USBR Capital Repayment/O&M costs 2nd period	740,000.00	pass through	contract thru 2015	4/1/2013	USBR
		Cachuma Project Renewal Fund	70,744.00	O&M budget	variable	10/1/2012	COMB
		Bradbury Dam SOD Act Repayment	53,071.65	pass through	contract thru 2051	10/1/2012	USBR
		Lauro Dam SOD Act Repayment	11,515.00	pass through	contract thru 2057	10/1/2012	USBR
		Water Rights Fee	11,590.00	pass through	State of California	11/1/2012	Board of Equalization
			<u>\$ 1,006,920.65</u>				
		COMB O&M Budget	1,384,702.00	O&M budget	variable	July-Oct-Jan-Apr	COMB
			<u>\$ 2,391,622.65</u>				
CVWD	2813 AF	USBR Capital Repayment/O&M costs 1st period	\$ 140,000.00	pass through	contract thru 2015	10/1/2012	USBR
		USBR Capital Repayment/O&M costs 2nd period	160,000.00	pass through	contract thru 2015	4/1/2013	USBR
		Cachuma Project Renewal Fund	24,043.00	O&M budget	variable	10/1/2012	COMB
		Bradbury Dam SOD Act Repayment	18,036.78	pass through	contract thru 2051	10/1/2012	USBR
		Lauro Dam SOD Act Repayment	3,914.00	pass through	contract thru 2057	10/1/2012	USBR
		Water Rights Fee	4,000.00	pass through	State of California	11/1/2012	Board of Equalization
			<u>\$ 349,993.78</u>				
		COMB O&M Budget	472,789.00	O&M budget	variable	July-Oct-Jan-Apr	COMB
			<u>\$ 822,782.78</u>				

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MWD	2651 AF	USBR Capital Repayment/O&M costs 1st period	\$	125,000.00	pass through	contract thru 2015	10/1/2012	USBR
		USBR Capital Repayment/O&M costs 2nd period		160,000.00	pass through	contract thru 2015	4/1/2013	USBR
		Cachuma Project Renewal Fund		22,658.00	O&M budget	variable	10/1/2012	COMB
		Bradbury Dam SOD Act Repayment		16,998.10	pass through	contract thru 2051	10/1/2012	USBR
		Lauro Dam SOD Act Repayment		3,690.00	pass through	contract thru 2057	10/1/2012	USBR
		Water Rights Fee		3,800.00	pass through	State of California	11/1/2012	Board of Equalization
			\$	<u>332,146.10</u>				

		COMB O&M Budget		445,550.00	O&M budget	variable	July-Oct-Jan-Apr	COMB
			\$	<u>777,696.10</u>				

SYRWCD ID#1	2651 AF	USBR Capital Repayment/O&M costs 1st period	\$	33,000.00	pass through	contract thru 2015	10/1/2012	USBR
		USBR Capital Repayment/O&M costs 2nd period		145,000.00	pass through	contract thru 2015	4/1/2013	USBR
		Cachuma Project Renewal Fund		22,658.00	O&M budget	variable	10/1/2012	COMB
		Bradbury Dam SOD Act Repayment		16,998.10	pass through	contract thru 2051	10/1/2012	USBR
		Lauro Dam SOD Act Repayment		-	pass through	contract thru 2057	10/1/2012	USBR
		Water Rights Fee		3,500.00	pass through	State of California	11/1/2012	Board of Equalization
			\$	<u>221,156.10</u>				

		COMB O&M Budget		98,640.00	O&M budget	variable	July-Oct-Jan-Apr	COMB
			\$	<u>319,796.10</u>				

CACHUMA OPERATION AND MAINTENANCE BOARD

FISCAL YEAR 2012-2013

BUDGET SUMMARY

The Cachuma Operation and Maintenance Board was formed as a joint powers agency organized by the Cachuma Member Units pursuant to the provisions of Articles 1,2, and 4 of Chapter 5, Division 7, Title 1 of the California Government Code (section 6500 et seq.) and the "1996 Amended and Restated Agreement for the Establishment of a Board of Control to Operate and Maintain the Cachuma Project - Cachuma Operation and Maintenance Board." The 1996 Amended and Restated Agreement, Contract No. 14-06-200-5222R "Contract for the Transfer of Operation and Maintenance of the Cachuma Transferred Project Works" by and between the United States and COMB, Contract No. 175r-1802R "Contract Between the United States and Santa Barbara County Water Agency Providing for Water Service from the Project," and the "Cachuma Project Member Units Contracts" between the County Water Agency and each of COMB's five Member Units, provide for the rights to, the facilities of, and the operation, maintenance and use of the United States, Department of the Interior, Bureau of Reclamation project known as the Cachuma Project, including storage, treatment, transport and appurtenant facilities, and all necessary tangible and intangible property and rights. COMB is also provided the authority for the financing of "costs" for the capture, development, treatment, storage, transport and delivery of water.

In September of 2010, the Cachuma Operation and Maintenance Board approved a budget adjustment effective January 2011 to transfer from CCRB the implementation of the Santa Ynez Fisheries Program as required by the 2000 Biological Opinion.

OPERATIONS AND MAINTENANCE DIVISION:

Program Description

To maintain and support all associated costs of operating and maintaining the Tecolote Tunnel, South Coast Conduit and all appurtenant facilities and four reservoirs; Glen Anne, Lauro, Carpinteria and Ortega reservoirs.

LABOR - 3100

Operation and Maintenance Labor is actual labor costs of the total salaries and benefits for a six member field crew and an Engineer / Operations Supervisor position. The benefits include medical, dental and vision insurance coverage, a \$20,000 life insurance policy per employee, deferred compensation, social security contributions, mandatory workers' compensation coverage, an employee assistance program (EAP), FICA/Medicare and the CalPERS retirement contribution (2% @ 55 formula). The health, vision, dental and life insurance programs are negotiated through ACWA/JPIA. The Workers' Compensation premiums are based on payroll calculated at various percentages depending on the category of each employee (clerical, outside sales and field operations). This line item includes a 2.5% COLA per the annual calculation.

The decrease in labor costs for the Operations Division is primarily due to the re-allocation of the Water Resources Planner position to Administration. This position supports both operational activities as well as fisheries activities. This position will now be allocated 65%

to Operations Administration and 35% Fisheries Administration. The labor costs in these two lines items have increased accordingly.

The workers compensation insurance costs are anticipated to be lower in FY 2012-13 due to a downward adjustment in our experience modification factor as well as COMB joining the ACWA/JPIA workers compensation group. A multiple policy discount has been applied as additional savings.

Total of this account: \$ 822,944

VEHICLES & EQUIPMENT - 3201 thru 3204

The Vehicles and Equipment account is made up of four sub-accounts which include funds for the purchase of vehicles, fuel, parts, inspections and maintenance of vehicles, equipment, and rental of equipment for both replacement and upgrading of the system. In particular, account 3201 includes supplies necessary to operate vehicles and equipment such as fuel, oil, tires, parts, inspections and labor, etc. This account reflects amounts determined by historical expense data and projected operational needs. Account 3202 contains funds for the purchase of replacement vehicles, equipment or large tools as may be necessary in the fiscal year. Account 3203 includes all rental equipment charges necessary for operation. Account 3204 is utilized for the purchase of small tools, equipment and supplies. These accounts are increased or decreased annually to reflect changes in the price, work plan and number of items appropriately designated to be purchased from these accounts.

Vehicle / Equip maintenance and fixed capital were increase slightly due to the escalating fuel costs and anticipated purchase of replacement equipment.

Totals by Account:	3201 Vehicle/Equip	\$ 30,000
	3202 Fixed Capital	15,000
	3203 Equip Rental	5,000
	3204 Misc.	<u>5,000</u>
		\$55,000

CONTRACT LABOR - 3301 thru 3304

The Contract Labor account contains funds for outside services/labor that cannot be supported by COMB staff which may include elevator repair, tree trimming and removal services, heavy equipment and operators' labor costs for various small projects, meter calibration and meter repair, etc. The amounts have been distributed through 3301, 3302 & 3303 to reflect the costs accurately. Account 3304 is used to hire consultants as necessary for extraordinary engineering, design or study projects.

With the ongoing rehabilitation work planned to be performed during FY 2012-13, it was necessary to increase this line item for assistance from outside contractors. The engineering services line item was decreased due to the utilization of staff expertise.

Totals by Account:	3301 Conduit, etc.	\$ 20,000
	3302 Buildings/Roads	20,000
	3303 Reservoirs	10,000
	3304 Engineering, Misc	<u>10,000</u>
		\$ 60,000

MATERIALS / SUPPLIES - 3401 thru 3403

The Materials and Supplies account covers costs related to operation and maintenance of the conduit, reservoirs, and outlying buildings and roads. This account includes funding for gravel, fencing, charts, locks, paint, fire extinguishers, etc. The buildings-roads line item was increased slightly in preparation of the building drainage at Ortega Reservoir.

Totals by Account:	3401 Conduit, etc.	\$ 25,000
	3402 Buildings, Roads	15,000
	3403 Reservoirs, Misc	<u>10,000</u>
		\$ 50,000

OTHER EXPENSES - 3501 thru 3506

The Other Expenses account includes utilities, uniforms, hazardous waste disposal, communications (phones at facilities and cell phones for operations & maintenance), Underground Service Alerts, employee training and certifications. All of these costs are based on actual charges for the services and changes in amounts are made only as necessary. There was a slight increase in the uniform line item due to lack of appropriate funding in prior year.

Totals by Account:	3501 Utilities	\$ 7,000
	3502 Uniforms	6,000
	3503 Communications	18,000
	3504 USA & Other Svcs	4,000
	3505 Misc.	8,000*
	3506 Training & Certs	<u>3,000</u>
		\$46,000

*Misc detail:

Operations Division non-fixed assets expenses, computer/software/office supply needs, shipping, refuse/recycle/green waste/non-hazmat material disposal, portable toilets/roll off boxes, operations employment ads/background checks.

Non-fixed assets	1,000
Operations computer/ Software/ofc supply needs	1,000
Refuse/recycle, etc	3,000
Portable toilets/roll offs	2,000
Employment ads etc	<u>1,000</u>
	\$8,000

TOTAL O & M EXPENSES – Operations Division **\$1,033,944**

GENERAL AND ADMINISTRATIVE**Program Description**

The General and Administrative accounts reflect costs for support of all administrative functions of COMB. The G& A portion of the budget provides for the time and effort spent by administrative staff in many areas that are to the benefit of all five Member Units of COMB. These include water supply and delivery reports, human resources and risk management, tax, audit, contractual and employment law, salary & benefits, accounting and bookkeeping, communications with Federal, State and local agencies and the general public on a variety of contractual and informational matters. Most of the Administrative accounts are allocated between the Operations Division (65%) and the Fisheries Division (35%) according to payroll allocations.

DIRECTORS' FEES - 5000

This account reflects Directors' fees at a rate of \$128.00 per meeting and mileage expenses. A special meeting contingency amount of 20% of the total has been included to cover costs for special Board and Committee meetings. The Directors will decide future increases by public meeting and change of ordinance. This cost is now allocated at a 65% Operations and 35% Fisheries division allocation.

Total of this account: \$7,800

AUDIT - 5100

This account reflects costs for the annual COMB audit allocated 65% to the operations division and 35% to the fisheries division.

Total of this account: \$11,700

LEGAL - 5101

This account reflects costs for the COMB general counsel and any special litigation expenses. The legal line item has been increased due to projected / anticipated services for the fiscal year. Current years' legal expense may exceed budgeted amount.

Total of this account: \$100,000

UNEMPLOYMENT TAX - 5150

COMB is in the California State Unemployment "self-insured" program which means that we do not actually pay unemployment premiums, but we must budget for and have the ability to pay any unemployment claims which may arise. The calculation of this account is normally payroll driven. However, the Board has decided to approve funding for any claims that may arise so this account will be kept at zero for FY 12-13.

Total of this account: \$ 0.00

LIABILITY / PROPERTY INSURANCE - 5200

This account reflects insurance costs for coverage provided by ACWA/JPIA for all general liability, property insurance (buildings, personal property, fixed equipment, and catastrophic coverage), crime coverage, employee dishonesty, and replacement costs. The general liability premiums are based on a formula that includes annual payroll as well as a three year loss history of claims.

The property insurance premiums are based on value of property in which coverage is provided. These costs are allocated between the Operations Division (65%) and the Fisheries Division (35%). The general liability and property insurance line item has been increased according to the projected insurance costs for the coming fiscal year and is an allocated cost between the Ops Division and the Fisheries Division.

Total of this account: \$40,000

HEALTH AND WORKERS' COMPENSATION - 5201

This account reflects costs for 65% of all administrative staff health premiums (medical, dental, vision & life), and employee assistance program (EAP), deferred compensation and workers' compensation premiums as well as all retiree health premiums. The cost for health premiums is a set premium amount for each employee and their dependents, as well as eligible retirees. The health and life insurance programs were negotiated through ACWA/JPIA and although there have been substantial increases in the past, the premiums have remained competitive throughout the years. This line item includes a projected 10% increase in health premiums which may occur in January 2013.

Total of this account: \$ 155,566

CalPERS - 5250

This account reflects costs for the California Public Employees Retirement System. The costs are based on 65% of salaries for all COMB administrative staff. COMB pays the employer cost (12.007%) and the employee cost (7%) of the retirement plan contributions. Our employer contribution percentage remains relatively low. The calculation of this account is payroll driven.

Total of this account: \$ 53,810

FICA & MEDICARE - 5339

This account reflects 65% of the matching share of social security and medicare taxes for all administrative employees.

Total of this account: \$ 21,658

ADMINISTRATIVE SALARIES - 5300, 5301, 5304, 5306, 5307

This account reflects Board approved salaries for the specified positions of General Manager, Administrative Manager, Administrative Assistant, Administrative Secretary and a Water Resources Planner at 65% apportionment. These salaries for all administrative staff (except the GM) contain a 2.5% cost of living increase. The COLA calculation is based on a melding of both the Los Angeles / Riverside index with the US City average index for a 13 month rolling period. The salary for the General Manager is set by the COMB Board.

The Water Resource Planner position has been shifted to the Administrative Salaries with a split between the Operations division and the Fisheries division as discussed above in the Operations Labor explanation.

General Manager - 5300	\$ 104,000
Administrative Manager - 5301	64,092
Administrative Assistant – 5304	39,590
Administrative Assistant - 5306	36,785
Water Resources Planner – 5307	<u>38,642</u>
Total for these accounts:	\$ 283,109

OFFICE EXPENSE & POSTAGE - 5310

The Office Expense & Postage account reflects the cost of all office supplies and postage for general and administrative tasks. General and Administrative expenses have been reduced to the lowest level of effective operation for FY 2012-13.

Total of this account: \$ 9,100

OFFICE EQUIPMENT/LEASES/SERVICES - 5311

The Office Equipment/Leases account includes costs associated with leases and quarterly service agreements for postage machine, copier equipment and any maintenance fees.

Total of this account: \$ 9,691

MISCELLANEOUS ADMINISTRATIVE EXPENSE - 5312

This account contains funds necessary for office cleaning, board meeting supplies, Paychex payroll costs, building alarm renewal, and miscellaneous expenses. General and Administrative expenses have been reduced to the lowest level of effective operation for FY 2012-13.

Office Cleaning	\$6,000
Paychex payroll costs	3,600
Misc expenses	<u>1,190</u>
Total of this account:	\$ 10,790

COMMUNICATIONS - 5313

This account contains funds necessary for the telephone service, long distance service, cable internet service, conference call service and General Manager cell phone service. General and Administrative expenses have been reduced to the lowest level of effective operation for FY 2012-13.

Total of this account: \$ 7,995

UTILITIES - 5314

This account contains funds necessary to provide utilities to the administrative offices.

Total of this account: \$ 9,737

MEMBERSHIP DUES - 5315

This account reflects membership dues for ACWA, ASME, APWA, AWWA, and subscriptions for professional publications.

Total of this account: \$ 6,425

ADMINISTRATIVE FIXED ASSETS - 5316

This fiscal year's fixed assets include the purchase of new computers and replacement office furniture as needed.

Total of this account: \$ 5,000

COMPUTER CONSULTANT - 5318

This account was established for an outside consulting company which provides monitoring and technical support for all of our information technology and computer related needs. This line item has been reduced from the prior year and staff will continue to seek services for this effort at a reduced rate.

Total of this account: \$ 16,625

EMPLOYEE EDUCATION / TRAINING - 5325

This account was established to provide employees with the ability to obtain professional training, required certifications and for management training purposes. This account also provides for human resources and employee related subscriptions. This account has been reduced from the prior fiscal year.

Total of this account: \$ 2,000

ADMINISTRATIVE TRAVEL - 5330

This account reflects actual travel costs for the COMB staff. This account is also used for attendance at conferences by the General Manager and Administrative Manager. This account has been reduced from the prior fiscal year.

Total of this account: \$ 2,000

PUBLIC INFORMATION - 5331

This account is available for public information bulletins, website or newsletters in order to communicate with the community in case of emergencies or environmental impacts on the COMB water distribution system or reservoirs.

Total of this account: \$ 1,000

INTEREST EXPENSE - 5390

This account is for possible interest payment to the Member Units who elect to participate in advancing their net budget assessments in order for COMB to complete grant funded projects during the course of this fiscal year.

Total of this account: \$ 2,000

TOTAL GENERAL AND ADMINISTRATIVE - Operations Division \$ 756,006

SPECIAL GENERAL AND ADMINISTRATIVE

INTEGRATED REGIONAL WATER MANAGEMENT PLAN - 5510

This account has been established for COMB to participate in the development and maintenance of an integrated regional water management plan for Santa Barbara County.

Total of this account: \$ 5,000

OPEB ACTUARIAL - 5512

This line item will pay for an outside consultant to perform an actuarial in order for COMB to comply with mandated GASB 45 regulations.

Total of this account: \$ 3,000

TOTAL SPECIAL GENERAL AND ADMINISTRATIVE - Operations Division **\$ 8,000**

SPECIAL PROJECTS - Operations Division

SCADA SYSTEM - 6062

The COMB SCADA system was completed and placed into full service in 2003. This line item is for the cost of the annual maintenance contract, equipment replacement, upgrades and support services.

The current SCADA system is in need of improvement and has been increased to reflect funds necessary to implement minor aspects of improvement for FY 2012-13.

Total of this account: \$ 35,000

COMB BUILDING AND GROUNDS REPAIR - 6090

This account will provide funds for existing mobile units and permanent building repair requirements, as well as maintaining and updating facilities in the vicinity of Lauro Yard.

Total of this account: \$30,000.

SOUTH COAST CONDUIT IMPROVEMENT PLAN AND DESIGN - 6092

The SCC improvement plan and design account consists of outside engineering consultant services to perform condition assessments in the system if needed. This account has been reduced significantly due to staff technical expertise.

Total of this account: \$ 25,000

GIS AND MAPPING - 6097

In previous years COMB was authorized to initiate a Geographical based information system by purchasing the latest software, components, and data input. This budget year COMB continues to update the GIS data base with current information that also periodically requires software updates. This account will also be used to keep licenses current and maintenance of the programs up to date. The GIS data base is used daily for USA callouts and the newly developed maintenance management program.

Total of this account: \$ 10,000

UPPER REACH RELIABILITY PROJECT - PHASE II - 6103

Phase II of the MURRP will continue for FY 2012-13. Elements of this project will include; replacement of the south portal structure, rehabilitation of air valves and blow offs, replacement of the Glen Annie Weir, sections of SCC replacements, and Goleta West Meter replacements.

Total of this account: \$ 3,200,000

LOWER REACH BOUNDARY METER PROJECT - 6104

This line item will provide funds to replace the Boundary Meter in the Lower Reach between Montecito Water District and Carpinteria Valley Water District. This flow meter has experienced multiple failures in the past and is in need of replacement along with an upgrade to the SCADA component.

Total of this account: \$ 22,500

NORTH PORTAL / LAKE INTAKE TOWER PHASE I - 6106

This line item will provide the resources necessary for rehabilitation to the electrical system and the elevator as well as security provisions for this portion of the system.

Total of this account: \$ 27,000

SPECIAL PROJECTS TOTAL \$ 3,349,500

TOTAL OPERATIONS DIVISION BUDGET \$ 5,147,450

OPERATIONS AND MAINTENANCE - Fisheries Division

Program Description

To maintain and support all associated costs of operation and maintenance as they relate to the implementation of the NMFS Biological Opinion and the Lower Santa Ynez River Fish Management Plan.

LABOR - 4100

Biology Field Crew Labor reflects labor costs and benefits for a two member field crew, a Senior Resource Scientist, and four part-time seasonal bio-aide positions. The benefits include medical, dental and vision insurance coverage, a \$20,000 life insurance policy per employee, deferred compensation, matching social security contributions, mandatory workers' compensation coverage, an employee assistance program (EAP), FICA/Medicare and a CalPERS retirement contribution (2% @ 55 formula). This account supports increased projected hours for two person night shifts for the seasonal staff due to request by the Board for safety reasons.

Total of this account: \$ 451,192

VEHICLES & EQUIPMENT - 4270 thru 4290

The Vehicles and Equipment section is made up of three accounts which include funds for the purchase of vehicles, fuel, parts, inspections and maintenance of vehicles and equipment. Account 4270 includes supplies necessary to operate vehicles and equipment such as fuel, oil, tires, parts, inspections and labor, etc. This account reflects amounts determined by historical expense data and projected operational needs. Account 4280 contains funds for the purchase or replacement of equipment or large tools as may be necessary in the fiscal year, specifically thermographs, digital camera, pressure transducers, and replacement probes for the three Sondes. Account 4290 includes funding all miscellaneous items affiliated with vehicles or equipment. These accounts are increased or decreased annually to reflect changes in the price and number of items appropriately designated to be purchased from these accounts.

Totals by Account:	4270 Vehicles	\$ 13,000
	4280 Fixed Capital	10,000
	4290 Miscellaneous	<u>2,500</u>
		\$ 25,500

CONTRACT LABOR - 4220, 4222

The Contract Labor account contains funds for outside services/labor to support equipment calibration on flow meters and sonde meters, and funds for technical assistance corresponding to the operation, maintenance and performance review of completed fish passage projects. Completed tributary projects at Rancho San Julian, Cross Creek Ranch, Quiota Creek Crossing 6 and Quiota Creek Crossing 2 require annual performance evaluation; licensed fish passage engineers need to conduct the structural evaluation whereas the biological evaluation and report are done by COMB staff.

Totals by Account:	4220 Equip. Calib	\$ 3,000
	4222 Fish Monitoring	<u>13,000</u>
		\$ 16,000

MATERIALS / SUPPLIES - 4390

The Materials and Supplies account covers costs for the purchase of materials needed for the Fisheries Monitoring Program specifically monitoring for migration, spawning and over-summering such as constructing and repairing fish migration traps (pvc, netting, plywood, locks, waders, etc.) and the equipment necessary to conduct snorkel (dry suit, masks, snorkels, hoods, gloves, etc.) and redds surveys (waders, clipboards, etc).

Total of this account: \$ 6,000

OTHER EXPENSES - 4502

The Other Operating Expenses account includes funds to pay for uniforms / gear for the fisheries employees. This account is based on actual charges for the above services and changes in amounts are made only as necessary.

Total of this account: \$ 2,500

TOTAL O & M EXPENSES - Fisheries Division **\$501,192**

GENERAL AND ADMINISTRATIVE - Fisheries Division

Program Description

The General and Administrative accounts reflect costs for support of all fisheries division administrative functions of COMB. The salaries and benefits have been split on a 65% - 35% basis between the Operations Division and the Fisheries Division based on payroll allocations. General and Administrative expenses have been reduced to the lowest level of effective operation for FY 2012-13.

DIRECTORS FEES - 5400

This account reflects Directors' fees at a rate of \$128.00 per meeting and mileage expenses. A special meeting contingency amount of 20% of the total has been included to cover costs for special Board and Committee meetings. The Directors will decide future increases by public meeting and change of ordinance. This cost is allocated at a 65% Operations and 35% Fisheries allocation.

Total of this account: \$4,200

LEGAL - 5407

This account reflects the costs for General Counsel expenses affiliated with the Fisheries Division program of work.

Total of this account: \$ 25,000

AUDIT - 5441

This account reflects costs for a portion of the annual COMB audit.

Total of this account: \$ 6,300

LIABILITY/PROPERTY INSURANCE - 5443

This account reflects a portion of insurance costs for coverage provided by ACWA/JPIA for all general liability and property i.e., buildings, structures, computers, modular furniture, copiers, postage meters, vehicles and an increase in replacement costs of all properties belonging to COMB.

Total of this account: \$ 21,300

HEALTH AND WORKERS' COMPENSATION - 5401

This account reflects costs for 35% of all administrative staff health premiums (medical, dental, vision & life), and employee assistance program (EAP), deferred compensation and workers' compensation premiums. The cost for health premiums is a set premium amount for each employee and their dependents. The health and life insurance programs were negotiated through ACWA/JPIA and although there have been substantial increases in the past, the premiums have remained competitive throughout the years. This line item includes a projected 10% increase in health premiums which may occur in January 2013.

Total of this account: \$ 41,902

CalPERS - 5402

This account reflects costs for the California Public Employees Retirement System. The costs are based on 35% of salaries for all COMB administrative staff. COMB pays the employer cost (12.007%) and the employee cost (7%) of the retirement plan contributions. Our employer contribution percentage remains relatively low. The calculation of this account is payroll driven.

Total of this account: \$ 28,975

FICA & MEDICARE - 5403

This account reflects 35% of the matching share of social security and medicare taxes for all administrative employees.

Total of this account: \$ 11,662

SALARIES - 5404, 5405, 5408, 5409, 5419

This account reflects 35% of the salaries for the General Manager, Administrative Manager, Administrative Assistant, and the Administrative Secretary. This account increased from the prior fiscal year due to a combination of re-allocating the Water Resources Planner position as well as a change in the allocation percentage.

General Manager	\$ 56,000
Administrative Manager	\$ 34,511
Administrative Assistant	\$ 21,317
Administrative Secretary	\$ 19,807
Water Resources Planner	\$ <u>20,807</u>
Total for this account:	\$152,443

POSTAGE / OFFICE SUPPLIES EXPENSE - 5410

The Office Expense & Postage account reflects the cost of all office supplies and postage for general and administrative tasks attribute to the fisheries division.

Total of this account: \$ 4,900

OFFICE EQUIPMENT/LEASES/SERVICES - 5411

The Office Equipment / Leases account includes the fisheries division portion of leases and quarterly service agreements for postage machine, copier equipment and any maintenance fees.

Total of this account: \$ 5,218

MISCELLANEOUS ADMINISTRATIVE EXPENSE - 5412

This account contains funds necessary for office cleaning, Board meeting supplies, Paychex payroll costs, outside copy costs and other minor miscellaneous expenses.

Total of this account: \$ 5,810

COMMUNICATIONS - 5413

This account contains funds necessary for the telephone service, long distance service, cable internet service, and staff cell phones.

Total of this account: \$ 4,305

UTILITIES - 5414

This account contains funds necessary to provide utilities to the administrative offices affiliated with the fisheries division program of work.

Total of this account: \$ 5,243

MEMBERSHIP DUES - 5415

This account reflects costs for membership dues for the American Fisheries Society as well as a portion of ACWA dues as they pertain to the fisheries division employees. This account also covers subscriptions for professional publications.

Total of this account: \$ 2,900

ADMINISTRATIVE FIXED ASSETS - 5416

This fiscal year's fixed assets include the purchase of new computers and replacement office furniture as needed.

Total of this account: \$ 4,000

COMPUTER CONSULTANT / SOFTWARE LICENSES - 5418

This account was established to fund needs for all computer and internal network systems support through outside computer consultant services. It also accommodates purchasing and updating software licenses which may include Microsoft Office Professional, WinZip, and Endnotes.

Total of this account: \$ 7,125

EMPLOYEE TRAINING / SUBSCRIPTIONS - 5425

This account was established to provide employees with the ability to obtain professional training, required certifications and for management training purposes specifically for in field and office operations, and safety and regulatory compliance. This account also provides for employee related subscriptions to professional fisheries organizations.

Total of this account: \$ 2,500

ADMINISTRATIVE TRAVEL - 5430

This account provides for actual travel costs for professional conferences, seminars, training, and strategy meetings that are attended by the General Manager and/or staff throughout the fiscal year.

Total of this account: \$ 2,500

PUBLIC INFORMATION - 5431

This account is for miscellaneous costs that may arise out of public records act requests, newsletters, webpage support or other public information requirements.

Total of this account: \$ 2,000

INTEREST EXPENSE - 5399

This account is for possible interest payment to the Member Units who elect to participate in advancing their net budget assessments in order for COMB to complete grant funded projects during the course of the fiscal year.

Total of this account: \$ 1,000

TOTAL GENERAL AND ADMINISTRATIVE EXPENSES
Fisheries Division -

\$ 339,283

SPECIAL PROJECTS - Fisheries Division

BIOLOGICAL OPINION/FMP IMPLEMENTATION - 6201

This line item provides funding for outside consultant support on activities which include participation in the NFMS Biological Opinion compliance preparation as well as review of technical reports, study plans, participation in coordination and review meetings and conference calls.

BO Compliance Tasks and Support

\$42,000

This task addresses ongoing Cachuma Project Biological Opinion (BO) compliance efforts and implementation of the Lower Santa Ynez River Fisheries Monitoring Program (FMP). As needed, consultants will provide technical and analytical support and review of the fisheries monitoring program and any proposed study plans. This may require participation on the Science Advisory Committee to obtain consensus on the recommendations. A fish passage engineer will review, evaluate, and develop technical elements of fisheries related monitoring, fish passage and restoration program elements. In addition, this item includes bio-statistician support and genetic tissue analysis (fish fin clips) conducted by a National Marine Fisheries Service certified geneticist. Activities may involve background research, concept development, content development and production schematics support for the ongoing BO and FMP activities.

AMC and CC Participation and Technical Support

\$5,000

Conference calls preparation and follow-up per call as well as participation in face-to-face meeting of the AMC and CC if necessary. Technical support to COMB in preparing work products for the AMC and the CC as required.

Review of Fisheries Monitoring Reports

\$45,000

Review of any fisheries monitoring reports that are prepared by the Cachuma Project Biology Staff. These reports would be compliance measures for terms and conditions presented in the BO and would include the Annual Monitoring Report and technical memos prepared for Reclamation as well as the AMC, CC or COMB Board. This may include participation on the Science Advisory Committee to discuss comments on the reviewed reports.

Total of this account: \$ 92,000

GIS AND MAPPING - 6202

This account provides funds for the purchase and maintenance of the GIS and GPS system components, software (ESRI, AutoCAD, Field Maplet, MapLogic, PhotoShop), hardware, aerial imagery and GIS/GPS technical support.

Total of this account: \$ 10,000.

GRANTS AND SEMINAR TECHNICAL SUPPORT - 6203

This account will provide funds for assistance in document preparation and evaluation for grant funding opportunities for tributary fish passage projects and seminars organized to review specific fisheries management concerns relation to preservation of steelhead populations.

Total of this account: \$ 10,000.

SYR HYDROLOGY TECHNICAL SUPPORT - 6204

This project includes funding for consultants who provide hydrologic support for analyzing operations in the SYR basin and operations for the Fisheries Program.

Total of this account: \$ 10,000

USGS STREAM GAUGE PROGRAM - 6205

This line item is to fund the required stream discharge and water quality monitoring on the lower Santa Ynez River and its tributaries in compliance with the NMFS Biological Opinion.

Total of this account: \$ 75,000

TRI COUNTY FISH TEAM FUNDING - 6206

This line item is to fund COMB's agreed upon portion of the MOU for financial support of the Tri-County salmonid restoration efforts.

Total of this account: \$ 5,000

OAK TREE RESTORATION PROGRAM - 6207

This line item is to fund the seventh year of oak tree planting efforts at several planting sites bordering the Cachuma Lake and Bradbury Dam. This planting and maintenance program is intended to result in a 2:1 replacement of oak trees lost due to the higher water elevations during surcharge events.

Total of this account: \$ 20,000

LEGISLATIVE AND STEELHEAD FUNDING SUPPORT - 6208

This line item is to fund travel expenses related to COMB's representatives who annually attend the Washington D.C. ACWA conference for the purpose of lobbying federal government officials to assure continued federal legislation for funding steelhead and salmonid restoration efforts in the Western United States. This federal funding is matched by the State of California and is essential in order for COMB to apply for grant funding through CDFG.

Total of this account: \$ 5,000

SYR RIVERWARE MODEL DEVELOPMENT - 6210

This line item is to fund outside consultant costs for the SYR Riverware model development as it relates to the fisheries implementation program.

Total of this account: \$ 12,000

HABITAT ENHANCEMENTS

TRIBUTARY PROJECTS SUPPORT CONSULTANT - 6303

This line item is to fund technical assistance provided by a fish passage engineer for tasked anticipated to include refinement of monitoring methods and procedures, hydraulic review of fish passage within a stream network, troubleshooting of general operation and maintenance issues, and review of miscellaneous technical data and reporting.

Total of this account: \$ 3,000

QUIOTA CREEK ENGINEERING DESIGNS - 6304

This line item is to fund the continued design effort on the remaining Quiota Creek crossings that will be used for NMFA and CDFG design approval as well as permitting with regulatory agencies and the County of Santa Barbara. Design engineering will continue toward 100% design level for Crossings 7, 1, 3, 4 and 5 (listed in priority).

Total of this account: \$ 35,000

QUIOTA CREEK CROSSING #7 - 6308

This line item is to fund the replacement of a damaged low flow crossing with a 60-foot bottomless arched culvert and installation of two rock weirs for grade control and steelhead habitat formation. The majority of this project cost is offset by grant funding. This line item includes a COMB Board approved \$50,000 construction match.

Total of this account: \$ 890,000

SPECIAL PROJECTS / HABITAT ENHANCEMENTS	\$1,167,000
TOTAL 2011-12 Fisheries Division BUDGET:	\$2,007,475
TOTAL COMB GROSS BUDGET 2012-2013	\$7,154,925

CACHUMA OPERATION & MAINTENANCE BOARD

BOARD MEMORANDUM

Date: 6/25/2012
Prepared by: Janet Gingras
Approved by: Bruce Mowry

SUBJECT: FEMA / Cal-EMA 2005 Winter Storm Funding Closeout

SUMMARY:

The State Office of Emergency Services (Cal-EMA) and the Federal Emergency Management Agency (FEMA) Recovery Division has performed a final closeout on COMB's disaster application #1577 pertaining to the 2005 winter storms.

During December 2004 through January 2005, some of COMB's managed facilities suffered serious damage due to the 2005 winter storm floods. The damage included destroyed culverts, road/pavement settlement and cracking, mud and debris slides, slope erosion, filled basins, etc. At that time, COMB applied for and received FEMA disaster relief through Cal-EMA under the California Disaster Assistance Act Program. COMB's application consisted of twelve (12) small projects, for a total FEMA approved amount of \$147,013.26. Of the twelve small projects submitted for repair, three of the projects have been de-obligated due to incompleteness of the original approved scope of work.

COMB has spent a total of \$127,611.82 for the small projects repair work to date in affiliation with this storm, which includes a net over-run as compared to the approved eligible amounts. In conjunction with the de-obligated projects, eligible funding for all small projects has been approved at \$112,141.84. This leaves a FEMA approved adjustment of (\$34,871.42) which will need to be returned to the administrator of the granting agency (Cal-EMA). The timeframe to request any extension to perform the incomplete work has lapsed. There is a sixty day appeal process which is only applicable if FEMA's action is in conflict with federal laws, regulations or policy.

COMB will be receiving an invoice for repayment within the next three months. There will be an entry made in the FY 2011-12 audited financial statements designating restricted funds for this purpose.

FISCAL IMPACTS:

Restriction of funds for purposes of returning FEMA/Cal-EMA unused 2005 Winter Storm Grant Funds.

LEGAL CONCURRENCE:

N/A

ENVIRONMENTAL COMPLIANCE:

N/A

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COMMITTEE STATUS:

N/A

RECOMMENDATION:

Approve the designation of restricted funds in the amount of (\$34,871.42) for purposes of returning FEMA/Cal-EMA unused 2005 Winter Storm Grant Funds.

LIST OF EXHIBITS:

N/A

CACHUMA OPERATION & MAINTENANCE BOARD

BOARD MEMORANDUM

Date: 6/25/2012
Prepared by: Janet Gingras
Approved by: Bruce Mowry

SUBJECT: Consider Approval to Join ACWA/JPIA Workers Compensation Program

SUMMARY:

For the past several years, COMB has purchased our workers compensation insurance through the State Compensation Insurance Fund. Historically, State Fund has been very competitive on their rates and offered attentive customer service for their clients. While searching for workers compensation insurance quotations for FY 2012-13, ACWA/JPIA provided very attractive rates on their workers compensation insurance product. COMB pursued the application process and has been reviewed by their Senior Risk Managers with regard to our Injury and Illness Prevention Program implementation and our facilities risk factors.

I am pleased to share with the Board that COMB will be recommended to the ACWA/JPIA Executive Committee to join the risk pool for their workers compensation program. This equates to an overall savings for COMB due not only to our experience modification factor declining significantly, but also to the lower rates afforded us by belonging to this risk pool.

FISCAL IMPACTS:

COMB's workers compensation premiums will be reduced by over 6% in addition to our experience modification percentage dropping from 102% to 73% for FY 2012-13. This equates to an overall savings of approximately \$35,000 as compared to FY 2011-12.

LEGAL CONCURRENCE:

Reviewed by Legal Counsel

ENVIRONMENTAL COMPLIANCE:

N/A

COMMITTEE STATUS:

N/A

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RECOMMENDATION:

- 1) Approve Resolution No. 541 authorizing application to the State of California for a certificate of consent to self insure workers compensation liabilities.
- 2) Approve Resolution No. 542 consenting to enter the Joint Protection Programs of the ACWA/Joint Powers Insurance Authority.
- 3) Approve Resolution No. 543 regarding adopting the policy for COMB volunteer personnel to be covered by our workers compensation insurance.

LIST OF EXHIBITS:

1. Resolution No. 541
 2. Resolution No. 542
 3. Resolution No. 543
- AWCA/JPIA Workers Compensation Program Description



WORKERS' COMPENSATION PROGRAM

Coverage Description:

ACWA/Joint Powers Insurance Authority (JPIA) through WGM & Associates, provides a self-insured Workers' Compensation Program. The program covers bodily injury by accident or bodily injury by disease, including death, of employees arising out of and in the course of employment.

An experience modification factor is calculated for every member agency regardless of size. The JPIA uses the same formula developed by the Workers' Compensation Insurance Rating Bureau to generate an experience modification factor which will reflect the agency's loss experience in comparison with other employers in the same classifications.

Deposit premiums are calculated on a quarterly reporting basis. This deposit premium is used to pay all claims. For purposes of the retrospective premium calculation, each member also selects its own retrospective allocation point (RAP) level. The JPIA offers eight RAP levels: \$250; \$500; \$1,000; \$2,500; \$5,000; \$10,000; \$15,000; and \$25,000. The following is a schedule of minimum RAP's:

<u>Deposit Premium</u>	<u>Minimum RAP</u>
\$ 1 to \$ 2,500	\$ 250
2,501 to 5,000	500
5,001 to 10,000	1,000
10,001 to 25,000	2,500
25,001 to 50,000	5,000
50,001 to 100,000	10,000
100,001 and above	15,000

A member agency may select a RAP level higher than the minimums listed.

Retrospective Premium Adjustments:

The first premium adjustment takes place 45 months after the beginning of each coverage year, and annually thereafter until the coverage period is closed out. This process is called a Retrospective Premium Adjustment. The adjustment is determined by the following elements: actual payroll versus estimated payroll, losses within the member's RAP level, a share of losses above the selected RAP level, a share of general and administrative costs, and a share of interest earned on the funds held. Once these factors have been calculated, the final premium is compared to the deposit premium already paid by the member and a debit or credit is made to the member's RPA Stabilization Fund.

Risk Management:

The quality of agency management, the control of losses, and sound safety programs are vitally important to every member of the Workers' Compensation Program.

The JPIA has developed a Risk Management Program to help each agency understand the importance of safety within the workplace. The JPIA also conducts periodic workshops and seminars and regularly visits each member. Prior to acceptance into the Workers' Compensation Program, a prospective member will have a formal assessment performed by one of the Risk Management Consultants. The survey allows the JPIA to "get to know" prospective members and their operations. The risk management report is used by the Executive Committee to review new applicants.

Risk Management Services include the following:

- Injury & Illness Prevention Program
- Return-to-Work Program
- Ergonomic Evaluations
- Cal/OSHA Regulatory Assistance
- Back Injury Prevention Program
- Hazard Communication
- Occu-Med Program
- Lending Library of video and audio tapes, and materials on numerous safety topics.

Steps for Program Participation:

1. Complete and return the Workers' Compensation Program Application.
2. Attach copies of the agency's current policy.
3. Attach current loss history analysis reports for the last five years.
4. Attach copy of current WCIRB Experience Rating Form.
5. Attach copy of most recent audited payroll by classification.
6. The agency will receive a written quotation to present to its Board of Directors.
7. Notify the JPIA in writing of the Board's decision to accept or decline the quotation.

If the quotation is accepted, the following will need to be completed:

1. A JPIA Risk Management Consultant will contact the agency for an appointment.
2. The JPIA Risk Management Consultant will assess the agency and prepare a recommendation.
3. The agency will be placed on an Executive Committee meeting agenda for membership consideration.
4. A Board resolution is required to effect coverage.



Our File: _____

APPLICATION FOR A PUBLIC ENTITY CERTIFICATE OF CONSENT TO SELF INSURE

NOTE: All questions must be answered. If not applicable, enter "N/A".
Workers' compensation insurance must be maintained until certificate is effective.

APPLICANT INFORMATION

Legal Name of Applicant (show exactly as on Charter or other official documents):

Cachuma Operation and Maintenance Board, A Joint Powers Authority

Street Address of Main Headquarters:

3301 Laurel Canyon Road

Mailing Address (if different from above):

Federal Tax ID No.:

95-6005901

City:

State:

Zip + 4:

Santa Barbara

CA

93105-2017

TO WHOM DO YOU WANT CORRESPONDENCE REGARDING THIS APPLICATION ADDRESSED?

Name: Bruce Mowry

Title: General Manager

Company Name: Cachuma Operation and Maintenance Board

Mailing Address: 3301 Laurel Canyon Road

City: Santa Barbara

State: CA

Zip + 4: 93105-2017

Type of Public Entity (check one):

City and/or County

School District

Police and/or Fire District

Hospital District

Joint Powers Authority

Other (describe): _____

Type of Application (check one):

New Application

Reapplication due to Merger or Unification

Reapplication due to Name Change Only

Other (specify): _____

Date Self Insurance Program will begin: July 1, 2012

CURRENT PROGRAM FOR WORKERS' COMPENSATION LIABILITIES

Currently Insured with State Compensation Insurance Fund, Policy Number: 266-000064-12

Policy Expiration Date: June 30, 2012 Yearly Premium: \$ 65,170.00

Current Yearly Incurred (paid & unpaid) Losses: \$ 186.00 (FY or ~~XX~~)

Currently Self Insured, Certificate Number: _____

Name of Current Certificate Holder: _____

Other (describe): _____

JOINT POWERS AUTHORITY

Will the applicant be a member of a workers' compensation Joint Powers Authority for the purpose of pooling workers' compensation liabilities?

Yes No If yes, then complete the following:

Effective date of JPA Membership: _____ JPA Certificate No.: 5807

Name and Title of JPA Executive Officer:

Andy Sells, Chief Executive Officer

Name of Joint Powers Authority Agency:

Association of California Water Agencies/Joint Powers Insurance Authority

Mailing Address of JPA:

2100 Professional Drive

City: Roseville, CA 95661

State:

Zip + 4:

Telephone Number: (916) 786-5742

PROPOSED CLAIMS ADMINISTRATOR

Who will be administering your agency's workers' compensation claims? (check one)

JPA will administer, JPA Certificate No.: 5807

Third party agency will administer, TPA Certificate No.: _____

Public entity will self administer Insurance carrier will administer

Name of Individual Claims Administrator:

Dianne Salvador

Name of Administrative Agency:

Association of California Water Agencies/Joint Powers Insurance Authority

Mailing Address:

2100 Professional Drive

City: Roseville, CA 95661

State:

Zip + 4:

Telephone Number: (916) 786-5742 FAX Number: (916) 774-7050

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PAGE 2

Number of claims reporting locations to be used to handle the agency's claims: 1

Will all agency claims be handled by the administrator listed on previous page? Yes No

AGENCY EMPLOYMENT

Current Number of Agency Employees: 15

Number of Public Safety Officers (law enforcement, police or fire): 0

If a school district, number of certificated employees: _____

Will all agency employees be included in this self insurance program? Yes No

If no, explain who is not included and how workers' compensation coverage is to be provided to the excluded agency employees:

INJURY AND ILLNESS PREVENTION PROGRAM

Does the agency have a written Injury and Illness Prevention Program? Yes No

Individual responsible for agency Injury and Illness Prevention Program:

Name and Title:

Bruce Mowry, General Manager

Company or Agency Name:

Cachuma Operation and Maintenance Board

Mailing Address:

3301 Laurel Canyon Road

City:

Santa Barbara

State:

CA

Zip + 4:

93105-2017

Telephone Number: (805) 687-4011

SUPPLEMENTAL COVERAGE

Will your self insurance program be supplemented by any insurance or pooled coverage under a standard workers' compensation insurance policy? Yes No

If yes, then complete the following:

Name of Carrier or Excess Pool: _____

Policy Number: _____

Effective Date of Coverage: _____

Will your self insurance program be supplemented by any insurance or pooled coverage under a specific excess workers' compensation insurance policy? Yes No

If yes, then complete the following:

Name of Carrier or Excess Pool: Safety National Casualty Corporation

Policy Number: _____

Effective Date of Coverage: July 1, 2012

Retention Limits: \$2,000,000

Will your self insurance program be supplemented by any insurance or pooled coverage under an aggregate excess (stop loss) workers' compensation insurance policy? Yes No

If yes, then complete the following:

Name of Carrier or Excess Pool: _____

Policy Number: _____

Effective Date of Coverage: _____

Retention Limits: _____

RESOLUTION OF GOVERNING BOARD

See Attached Resolution—Page 5

CERTIFICATION

The undersigned on behalf of the applicant hereby applies for a Certificate of Consent to Self Insure the payment of workers' compensation liabilities pursuant to Labor Code Section 3700. The above information is submitted for the purpose of procuring said Certificate from the Director of Industrial Relations, State of California. If the Certificate is issued, the applicant agrees to comply with applicable California statutes and regulations pertaining to the payment of compensation that may become due to the applicant's employees covered by the Certificate.

Signature of Authorized Official:

Date:

Typed Name:

June 25, 2012

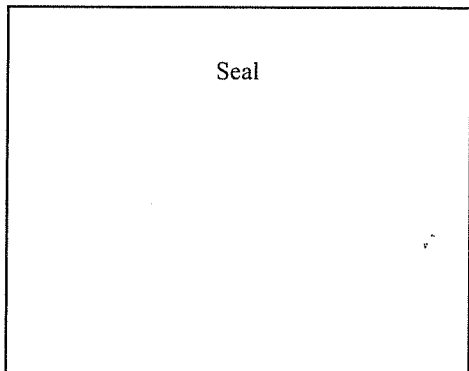
Lauren Hanson

Title:

President of the Board

Agency Name:

Cachuma Operation and Maintenance Board



(Emboss seal above or Notarize signature)

ITEM # 6a

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RESOLUTION NO.: 541 DATED: June 25, 2012

A RESOLUTION AUTHORIZING APPLICATION
TO THE DIRECTOR OF INDUSTRIAL RELATIONS, STATE OF CALIFORNIA
FOR A CERTIFICATE OF CONSENT TO SELF INSURE
WORKERS' COMPENSATION LIABILITIES

At a meeting of the Board of Directors
(enter title)

of the Cachuma Operation and Maintenance Board,
(enter name of public agency, district)

a Joint Powers Authority organized and existing under the laws of the State of California,
(enter type of agency)

held on the 25th day of June, ~~2012~~, the following resolution was adopted:

RESOLVED, that the President of the Board
(enter position titles)

be and they are hereby severally authorized and empowered to make application to the Director of Industrial Relations, State of California, for a Certificate of Consent to Self Insure workers' compensation liabilities on behalf of the

Cachuma Operation and Maintenance Board
(enter name of district)

and to execute any and all documents required for such application.

I, Bruce Mowry, the undersigned Secretary
(enter name) (enter title)

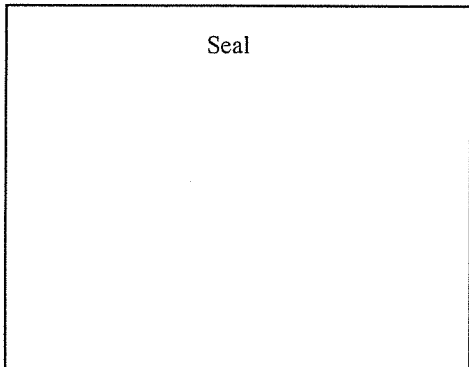
of the Board of the said Cachuma Operation and Maintenance Board,
(enter name of agency)

a Joint Powers Authority, hereby certify that I am the Secretary of the Board
(enter type of agency) (enter title)

of said Joint Powers Authority, that the foregoing is a full, true and correct copy of the
(enter type of agency)

resolution duly passed by the Board at the meeting of said Board held on the day and at the place therein specified and that said resolution has never been revoked, rescinded, or set aside and is now in full force and effect.

IN WITNESS WHEREOF: I HAVE SIGNED MY NAME AND AFFIXED THE SEAL OF THIS



Joint Powers Authority,
(enter type of agency)

THIS 25th DAY OF June, ~~2012~~

(Signature)

RESOLUTION NO. 542

A RESOLUTION OF THE BOARD OF DIRECTORS OF
CACHUMA OPERATION AND MAINTENANCE BOARD
CONSENTING TO ENTER THE JOINT PROTECTION
PROGRAMS OF THE ASSOCIATION OF CALIFORNIA
WATER AGENCIES/JOINT POWERS INSURANCE AUTHORITY

WHEREAS, the Cachuma Operation and Maintenance Board is a public entity organized and existing under laws of the State of California; and

WHEREAS, pursuant to the provisions of Section 3700 of the California Labor Code, said Agency may self-insure for Workers' Compensation Liabilities in a joint protection program; and

WHEREAS, said Agency desires to participate in the ACWA/Joint Powers Insurance Authority joint protection program for Workers' Compensation coverage.

NOW, THEREFORE, BE IT RESOLVED by the Board of Directors of Cachuma Operation and Maintenance Board:

Section 1. That the Agency hereby elects to join the Workers' Compensation Program sponsored by the Authority.

Section 2. That the Agency hereby selects \$5,000 as its Retrospective Allocation Point (RAP) for the Authority's cost allocation formula for Workers' Compensation.

Section 3: That the Treasurer of this Agency is hereby authorized to pay to the ACWA/Joint Powers Insurance Authority its first deposit premium.

Section 4. That the Secretary of the Board of Directors of this Agency is directed to certify a copy of this resolution and to forward the same resolution to the Association of California Water Agencies/ Joint Powers Insurance Authority, P.O. Box 619082, Roseville, California, 95661, at which time coverage will commence the 1st day of July, 2012.

PASSED, APPROVED, AND ADOPTED this 25th day of June, 2012 by the following vote:

AYES:
NOES:
ABSENT:

ATTEST:

Secretary

President

ITEM # 6b
PAGE 1

RESOLUTION NO. 543
VOLUNTEER PERSONNEL
WORKERS' COMPENSATION INSURANCE

WHEREAS, this board desires to provide Workers' Compensation Insurance benefits for persons authorized by the Agency to perform volunteer services for the Agency, and

WHEREAS, the Legislature of the State of California has provided through legislation (Labor Code Section 3363.5) authorization for the inclusion of such coverage in the Agency's workers' compensation insurance policy.

NOW, THEREFORE, BE IT RESOLVED, that the Board of Directors of the Cachuma Operation and Maintenance Board hereby adopts the policy that an unpaid person authorized to perform volunteer service for the Agency shall be deemed to be an employee of the Agency for the purposes of Workers' Compensation Insurance benefits provided for by law for any injury or illness sustained by them while engaged in the performance of services for the Agency under its direction and control.

The aforementioned resolution was passed by said Board of Directors the 25th day of June, 2012, by the following vote, to wit:

AYES:

NOES:

ABSENT:

Signature

President of the Board

Title

June 25, 2012

Date

CACHUMA OPERATION & MAINTENANCE BOARD

BOARD MEMORANDUM

Date:	June 25, 2012
Submitted by:	Megan Emami
Approved by:	Bruce Mowry

SUBJECT: Cachuma Lake Oak Tree Restoration Program

In 2004 the Bradbury Dam radial gates were raised by four feet to allow for additional water for the downstream fisheries. When there is enough rainfall and runoff to raise the level and spill Lake Cachuma, the stored water is used to provide additional flows in the river which help steelhead migrate to and from the ocean.

The rise in lake levels caused by surcharging affects oak woodlands that occur along the shore of Lake Cachuma. An Oak Tree Restoration Program was developed to mitigate for projected oak tree losses, which will be incremental and occur over a long period of time. Over two thousand oak trees and other native plants have already been planted, the trees will be monitored to ensure that there is a two to one ratio of new trees to replace each tree lost. The watering application of this project will continue for two more years unless otherwise needed.

Cachuma Operation & Maintenance Board will be moving the oak tree restoration plan in house beginning July 1. COMB currently oversees the Oak Tree mitigation at Lauro Reservoir which consists of 125 oak trees. The Cachuma Lake Oak Trees will be added to COMB's Oak Tree Mitigation Program. This past year COMB took the Oak Tree Restoration Program at Lauro Reservoir in house which has continued to succeed. The Oak Tree Restoration at Lake Cachuma will entail continued monitoring of self sufficient tree Years 1-4, as well as Year 5's first self sufficient year and less extensive watering at Storke Flats Year 6 trees.

The quantity of trees at Cachuma Lake that will be added to the Oak Tree Restoration program required COMB to purchase a large water trailer to be able to water these trees in a time efficient manner. COMB owns an 800 gallon water tank that will be used at Bradbury Dam, Storke Flats, Lauro Reservoir, and Fish Passage Projects to water the Oak Trees and mitigated vegetation. COMB owns pumps, hoses, and tools for weeding that will be utilized at these project sites. COMB staff is certified to use pesticides with their Pesticide Applicators Professional Association training. Every ounce they use is reported to the State of California.

COMB is in the selection process of hiring a plant pathologist and entomologist to consult COMB staff when needed. COMB has received interest from the County of Santa Barbara Agricultural Commissioners office's oak tree regeneration and protection specialists to work closely with COMB staff regarding different issues that may occur with the oak trees; including

gopher problems, questions about watering and weather, as well as insects and diseases. The selected expert will be consulted with to review our original plan and review the plan each year, as well as to review the annual report. Therefore the consultant will meet with COMB a minimum of every six months.

The trees will all be visited once a week by staff, this site visit will include an inspection of the trees for health, identify and perform weeding, application of rodent bait which will be added to our weekly rodent bait schedule performed on all dams. Watering as needed, once moisture levels are being sustained watering will cease until inspections show the need to continue. In September all of the trees will be mulched, mulching will be evaluated during the weekly inspection and reapplied when needed. Inspections of the oak trees around Lake Cachuma will continue, and annual reports will be produced to track the Oak Tree Restoration Program success. COMB will continue to plant mitigated oak trees at both Lauro and Lake Cachuma. These additional trees will be for future mitigation on projects. Self sustaining oak trees will consist of bi-monthly inspections.

2012 Tasks

Planning

A plan for the year's activities will be created and reviewed by our selected expert consultant. COMB will report on work completed each month on the Oak Tree Program

Field Inspections and Maintenance

We are entering Year 7 of the Oak Tree Restoration Program consisting of oak trees planted each year, Year 1-Year 6. Year 1-Year 4 are already self sustained and not watered which consist of 1,359 trees. This year we will allow Year 5 trees to be self sufficient and monitor their health, Year 5 consists of 376 trees. Year 6 trees will be water 1-2 times a week as needed which consists of 373 trees. Watering activities will be done with COMB's 800 gallon Water Wagon and watered with attached hoses. The water will be distributed to each tree through its watering tube as well as the ring around it. The water will be pumped out of COMB's pumping system at the North Portal. Following Melinda Fournier's watering pattern the Year 6 trees watering activities should be reduced to two applications a month during the dry season which will begin July 1. Once the grounds are saturated during the wet months watering applications will end until the ground is dry again.

Year 1-Year 6 trees will have weeds removed, areas around will be mowed ongoing as needed to prevent invasive species competing with the Oak Trees growth, and allow for fire control and access to water and monitor the trees. Weeds outside the cages will be weed wacked and mowed, weeds inside the cages will be hand pulled.

During bi-monthly inspections issues related to the oak trees will be determined and consulted on with an expert, and documentation for the monthly update will be taken. Any cages that are disturbing the oak trees will be removed to allow the trees to grow.

July 1,2012- December 31, 2012

Year 1-4 trees- Monitor health

Year 5 trees- Monitor health and self-sufficiency

Year 6 trees- Water twice a month as needed

Estimated Irrigation Schedule for Year 6 at Storke Flats FY 2012

Month	Applications	Gallons	Time (days)
July	2	5,600	2
August	2	5,600	2
September	1	2800	1
October	1	2800	1
November	(1)	As needed	As needed
December	0	As needed	As needed
January	0	As needed	As needed
February	0	As needed	As needed
March	0	As needed	As needed
April	1	2800	1
May	1	2800	1
June	1	2800	1

Estimated Maintenance Areas (days per month)

Month	Mulching	Weed Management	Weeding Caged	Site Inspection	Rodent Bait
July		1	1	4	4
August		1	1	4	4
September	3	1	1	4	4
October		1	1	4	4
November		1	1	4	4
December		1	1	4	4
January		1	1	4	4
February	3	1	1	4	4
March		1	1	4	4
April		1	1	4	4
May		1	1	4	4
June		1	1	4	4



June 19, 2012

Lauren Hanson, President
Cachuma Operation and Maintenance Board
3301 Laurel Canyon Road
Santa Barbara, CA 93105

TRUSTEES:

DIVISION 1
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Harlan J. Burchardi

DIVISION 2
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Dennis Beebe

DIVISION 3
SOLVANG
Lawrence S. Musgrove

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SANTA YNEZ
Harry F. Poor

TRUSTEE-AT-LARGE
Karen M. Carroll

MANAGER/SECRETARY
Chris Dahlstrom

BROWNSTEIN HYATT
FARBER SCHRECK, LLP
General Counsel

Re: Renewal of United States Bureau of Reclamation's Water Rights Permits 11308 and 11301; Cachuma Oak Tree Restoration Program

Dear Ms. Hanson:

This letter addresses the Santa Ynez River Water Conservation District, Improvement District No. 1's. (ID No. 1) significant concerns related to two aspects of the Cachuma Operation and Maintenance Board's (COMB) activities with respect to the above-referenced matter – COMB's unauthorized undertaking of the Cachuma Oak Tree Restoration Program (Oak Tree Program) from the Cachuma Conservation and Release Board (CCRB) and ID No. 1 and then terminating the Professional Services Agreement with Melinda Fournier. These matters were thoroughly discussed during the ID No. 1 Board of Trustees meeting on June 12, 2012 with unanimous consensus among the Trustees of these matters.

As background, the Oak Tree program arose out of the County of Santa Barbara's concerns during the hearings before the State Water Resources Control Board (SWRCB) on the United States Bureau of Reclamation's (Reclamation) Water Rights Permits 11308 and 11301 (Water Rights Permits). As a result, an MOU was entered into with the County and the Oak Tree Program was adopted by the SWRCB and included as a mitigation measure in the final Environmental Impact Report (FEIR). The FEIR was then admitted into the administrative record for the SWRCB's issuance of an order renewing the Water Rights Permits. The implementation and the successful completion of the Oak Tree Program is directly tied to the renewal of the Water Rights Permits and Reclamation's continuing operation of the Cachuma Project to supply water to the five Cachuma Member Units pursuant to their entitlements.

First, COMB does not have any authority to undertake the Oak Tree Program for two reasons. Most importantly, the Oak Tree Program is directly related to the Water Rights Permits, both for renewal and continuing operations. As such, pursuant to the COMB Joint Powers Agreement (JPA), Section 1.3(h)(ii), unanimous consent of the COMB Board is required to take action on "[a] matter involving the water rights of any party." As the viability of the Water rights Permits are directly linked to the Oak Tree Program, COMB does not have the authority to undertake this activity since unanimous consent of the COMB Board was never secured. Next, the Oak Tree Program was initially undertaken by CCRB and ID No. 1 on behalf and with the consent of Reclamation. Neither CCRB nor ID No. 1 took any action to assign COMB the responsibility for carrying out of the Oak Tree Program. At most, CCRB only deleted this program from its budget but never took any other action with respect to transferring the Oak Tree Program to COMB. ID No. 1 did not take any such action either.

Even though COMB is wrongfully undertaking the Oak Tree Program, it had at least, until its May 21, 2012 Board meeting, continued to utilize the services of Melinda Fournier, a revegetation field specialist. Unfortunately, the COMB Board elected to terminate Ms. Fournier's agreement with COMB, effective June 30, 2012. Ms. Fournier operates a highly experienced and capable business that has a proven and very successful track record. The success rate of the oak tree plantings is over ninety percent (90%) which exceeds the state-wide average by two to three times.

ID No. 1 strenuously objects to COMB terminating her services and jeopardizing the successful Oak Tree Program and placing the Water Rights Permits and the Member Units' water entitlements and supplies at risk. COMB does not have the expertise to undertake the Oak Tree Program, nor does it have staff available without taking them away from other essential duties. As we understand, COMB did not arrange for any transition or training by Ms. Fournier, nor does COMB know anything about the oak tree care, such as watering schedule, location and age of the trees, and weed abatement, access procedures to planting areas, just to mention a few concerns. In addition, there are continuing monitoring, reporting and planting requirements which COMB does not have any experience or capabilities.

The above concerns were raised at the May 21, 2012 COMB Board meeting but fell on deaf ears since the focus was on the budget and representation by COMB staff of significant financial savings. However, saving money may not be as represented to the COMB Board. While the Oak Tree Program budget item was reduced from \$80,000 to \$20,000, those numbers, based on our information, do not represent the actual cost of the program. As an example, we understand that COMB has purchased a vehicle and watering tank, which was not included in this budget item and may not be suitable for the intended purposes. Also, the budget item does not take into account the extensive labor that is needed on a regular basis during the summer and fall months. In summary, the COMB Board acted irresponsibly when it terminated Ms. Fournier's agreement without inquiring into COMB's capabilities to carryout the Oak Tree Program and reviewing an itemized budget showing all costs and a detailed staffing and work plan. In addition to this work plan, COMB should also develop a contingency plan to immediately bring on a qualified expert, such as Melinda Fournier, should the COMB approach fail.

ID No. 1 believes that COMB is wholly incapable and unqualified to carryout the Oak Tree Program and is jeopardizing the Water Rights Permits and the Member Units' Cachuma water entitlements. ID No. 1 will hold COMB and the other Member Units responsible for any increased costs related to the Oak Tree Program and any adverse impacts to the Water Rights Permits and the Member Units corresponding water right entitlements.

ID No. 1 respectfully demands that COMB return the Oak Tree Program to the purview of CCRB and ID No. 1 as originally agreed with Reclamation. If COMB refuses to take such action, ID No. 1 will consider it options to address this situation and protect the Oak Tree Program and its Cachuma water right entitlement.

Sincerely,


Dennis Beebe
President

cc: ID No. 1 Board of Trustees
Chris Dahlstrom, General Manager
Gary M. Kvistad, General Counsel

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CACHUMA OPERATION AND MAINTENANCE BOARD (COMB)

June 25, 2012 BOARD REPORT

PROJECT: Modified Upper Reach Reliability Project (MURRP)

PROJECT DESCRIPTION: Construct approximately 2,000 feet of 48-inch diameter welded steel pipe, install a 48-inch magnetic flowmeter, intertie the new pipeline with the existing pipeline at the Glen Annie Turnout, replace the existing Goleta West meter with a 24-inch magnetic flowmeter and reconstruct the Tecolote Tunnel South Portal Transition Structure.

PROJECT LOCATION: Up a private road north of the north end of Glen Annie Road. Project begins at the South Portal of the Tecolote Tunnel and terminates at the Glen Annie Turnout.

PURPOSE: Increase the operational flexibility, reliability, and capacity of the Conduit, between the South Portal of the Tecolote Tunnel and the Corona Del Mar Water Treatment Plan. The increase in operational flexibility, reliability, and capacity are intended to accommodate peak demand levels and to allow maintenance of the pipeline.

CONTRACTOR: Blois Construction, Inc.

DESIGN ENGINEER: Perliter & Ingalsbe

Contract Status

Notice to Proceed:	December 22, 2011
Contract Time (complete all work):	360 calendar days
Completion Date:	December 16, 2012
Elapsed Time	187 days
Remaining Time (complete all work):	173 days
Time Elapsed to Date	52%
Work Completed to Date	67%

SUMMARY OF WORK PERFORMED

As of June 15, 2012, approximately 1625 feet of pipe have been installed. Approximately 355' of pipe will be installed shortly; completing all the underground pipe. Basic pipeline construction, which is being utilized here, is to excavate trench, place sand bedding, place shoring to protect the workers, compact bedding, lay pipe to line and grade, weld pipe joint inside and out, air test weld, place mortar over exposed steel at joint, place and compact pipe zone backfill (sand), construct cutoff walls (wherever slope is greater than 20%), place identification tape and place and compact soil backfill to finish grade. Construction of the Tecolote Tunnel South Portal Junction Structure East and West Chambers have been completed (excavate, place reinforcing steel, place pipe penetrations or block-outs for pipe, place concrete and backfill). Pipe has been laid up to, and connected to, the newly constructed East Chamber of the Tecolote Tunnel South Portal Junction Structure. New pipe has been connected to the West Chamber and later will be connected to the existing SSC (after the new pipe has been placed online. A new blow-off and

blow-off structure has been constructed at the low point of the pipeline, just northerly of the stream. The new blow-off drain has been connected to the existing blow-off drain and connected to the existing spillway. The Stream has been reconstructed, restoring it to its preconstruction condition. Storm drains were installed at the bottom of the slope discharging into the Stream. Finish grading has been performed on the top plateau, down to the stream and up to the access road. Permanent erosion control has been placed on all of the steep slopes. Blois began installing cathodic protection test stations.

WORK PROJECTED FOR NEXT MONTH

Continue trenching, laying, welding and backfilling pipe up to the Glen Annie Turnout, place additional rock in the stream bottom, install cathodic protection test stations and, after all of the underground piping has been installed, Blois will begin work at the Glen Annie Turnout, modifying grades and installing drainage inlets and drain pipes. That will be followed by installation of the above ground pipe. Work at the Glen Annie Turnout is the most complicated part of the project. The project plans require the new pipe to be interconnected with the existing 33" Goleta West pipe, the existing 48" SSC and the existing 36" waste pipe. New valves and meters are required. All work will be performed in such a way as to reduce the length and number of shutdowns required.

Lauren Hansen, John McInnes, Tom Evans and David Matson with the Goleta Water District and Nick Zaninovich with the Bureau of Reclamation visited the site.

The requirements of all regulatory agency permits have been adhered to. See matrix below.

Agency	Permit	Status	Compliance/Notes
U.S. Fish and Wildlife Service (USFWS)	Section 7 of the Endangered Species Act Consultation	Consultation Completed 11/4/2009	YES Part of 404- no separate Application
Regional Water Quality Control Board	Section 401 of the CWA certification: General Permit for Storm water Discharges Associated with Construction Activity (CWA Section 402) Note: Section 402 Notice of Intent will not be submitted until just before construction.	Issued 5/20/2009 (Expires 2014) Amended 9-26-11	YES; Project has not exceeded .09 acres, BMP's have been in place, where possible we have avoided impacts. Water Quality Certification #34209WQ06 issued. Contractor - 401-SSWP 402 Dewatering Discharge
Regional Water Quality Control Board	Storm water Pollution Prevention Plan	Issued February 27, 2012	YES; Submitted to SMARTS website 3/19/12, Water samples have been taken before rain storm events, and all documents completed.

California Department of Fish and Game (CDFG)	Streambed Alteration Agreement	Issued 7/13/09 Doesn't "Expire". Must have a copy of the letter, application, and attachments available at the work site at all times	YES; Mitigation of removed plants have begun, Revegetation will occur after project completion with native seed mix and Oak Trees, Invasive species removal process will begin after project completion as identified in the revegetation plan. Staging and Storage occur outside defined natural resource zone. Operator only use uncreted rip rap. areas where poured concrete was bermed off. Vegetation was removed prior to March to avoid breeding birds. Creek activity should be limited to May 1- Dec 1. No T/E species were found within 500 ft of project. Notification # 1600-2009-0064-R5 issued- CDFG action period expired 7/1/2009 and agreement was issued automatically as a result of expired action period.9-8-11 Changes to plan do not fall under their jurisdiction so no amendment is required.
Santa Barbara Air Pollution Control District Santa Barbara County	Authority for controlling dust control measures Finding of consistency with the General Plan under California Government Code 65402	Not Required Not Required	YES Permits "not required" was determined during 8-6-09 conference call covered in EIR. YES Permits "not required" was determined during 8-6-09 conference call covered in EIR.
National Marine Fisheries Service (NMFS)	Section 7 of the Endangered Species Act Consultation	Consultation Completed 7-1-2010	YES; 1. USACE has requested responses to NMFS questioned on 20 July; responses sent July 30. Part of 404- No separate application. 2. Revegetation plan is accepted 3. Clarification for maintenance, revegetation and construction easement width at the main stem of Glen Anne Creek crossing sent by COMB to Darren Brumback at NOAA on 10/8/09 and 10/19/09. 4. Steelhead Survey completed on 3/29/10 resulting in no sign of steelhead- report sent to USACE on 3/31/10. USACE will submit survey to NMFS to issue a letter of no-effect with informal consultation 5. NMFS letter of concurrence will be final by July 2010 and sent out to the ACOE, per NMFS staff. Section 7 Consultation for steelhead will be complete.

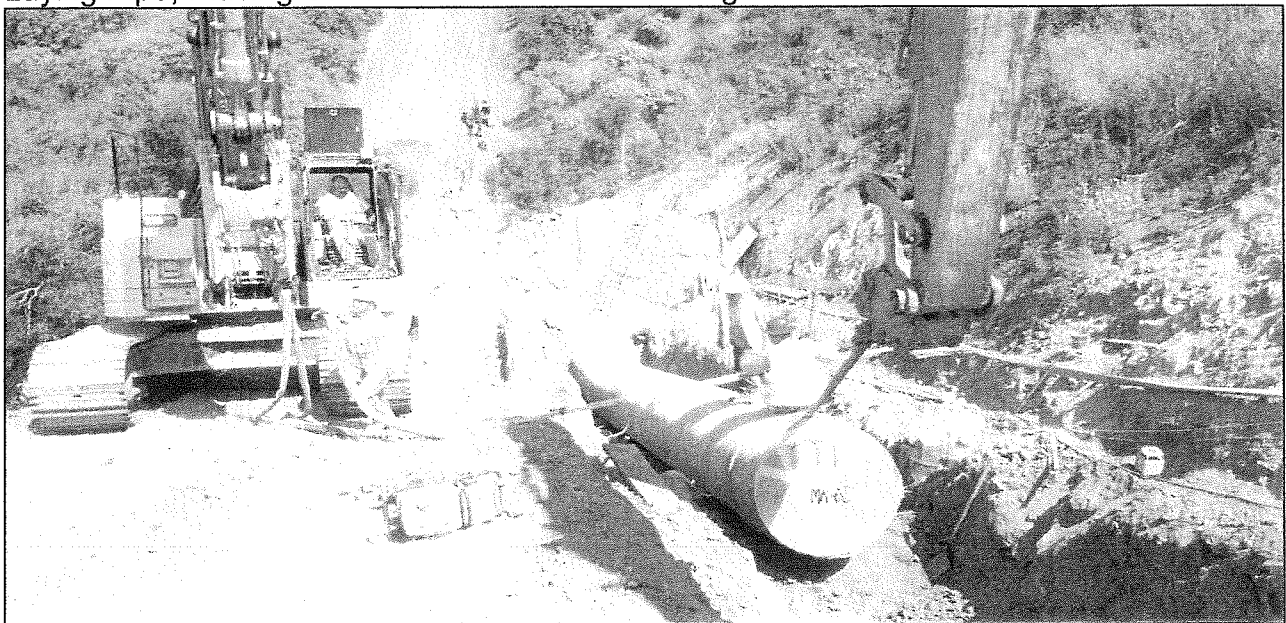
U.S. Army Corps of Engineers (USACE)	NWP Permit obtained includes SHPO, Section 7 consultation, Section 404 of the Clean Water Act (CWA) Permit	Received 10-4-11	YES; 1. Section 106 Consultation with State Historic Preservation. Steelhead, and Red legged frog surveys were conducted and none were found. Office (SHPO)- Concurrence with Reclamation Finding no adverse effect 2. ROD- complete 3/31/2011 3. Section 404 Permit in hand 5/1/2011- Award Contract
U.S. Bureau of Reclamation	Construction Permit	Received 3-26-2012	YES; Record of Decision Received Submitted 10-12-11 Construction Easements last until work is complete
U.S. Bureau of Reclamation	O&M Contract	COMB Holds and Doesn't Expire	YES; Staging, grading, and clearing on Federal Land is allowed through our O&M Contract Septic Tank may be put in so long as it adheres to local policy
U.S. Bureau of Reclamation	MP 620	Received 3-26-2012	YES; Final Design is complete plans sent along with permit application to be reviewed and approved. Submitted 10-13-11
State Historic Preservation Office	Section 106 of the National Historic Preservation Act Review	Complete "Does Not Expire"	YES; SHPO State/Federal certified photographer was hired to document the disassembly of the South Portal Structure 1/24/2011: State Historic Preservation Office (SHPO) concurs with reclamation determination of No Adverse Effect for the project. Receipt of SHPO concurrence completes the Section 106 process and fulfills reclamation's statutory obligations under Section 106 of the National Historic Preservation Act. Section 106 process complete pending ROD signature 3/31/11 memo to file 9-20-11 for new project description for the MURRP
Gessert/Brown Property/ University Exchange Property	Temporary/Permanent Construction Easements	Obtained Temp. Construction Easement Expires December 31, 2012	YES; Construction Easement becomes Valid after 30 days of sending the Notice of Commencement of Construction. Notice sent November 9, 2011
County of Santa Barbara	County Haul Permit	Completed 3/2/12	YES; Allows for Hauling on Glen Anne Rd. Pre-Hauling video taken of road, and potential slide area being monitored by COSB Inspector weekly until end of project

* There was a minor spill over a berm that occurred and an incident report was sent to the associated permitting agencies

PHOTOGRAPHS



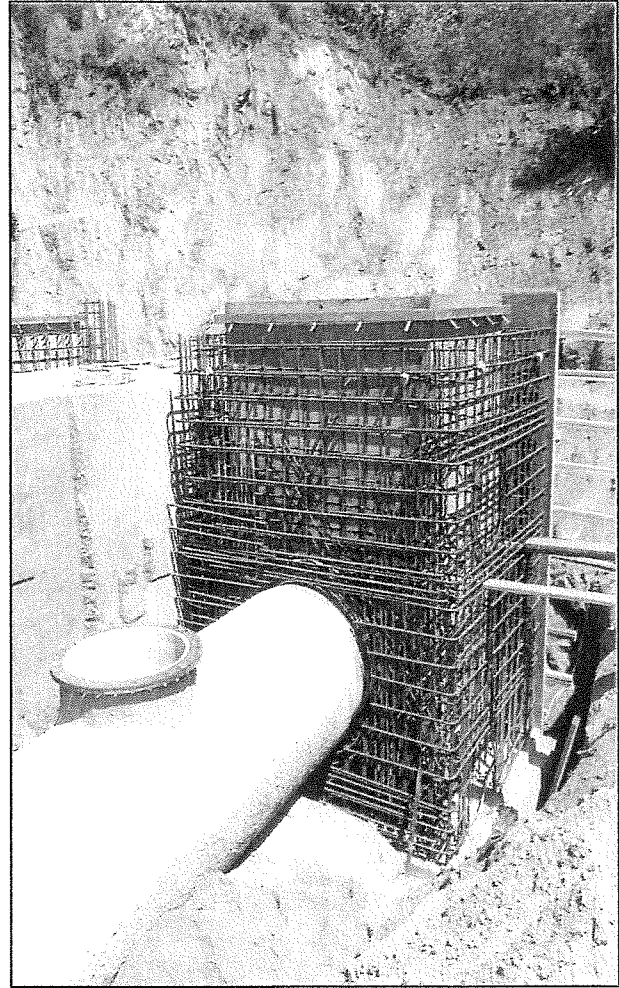
Laying Pipe, Placing Sand Backfill and Constructing Trench Cutoff Wall



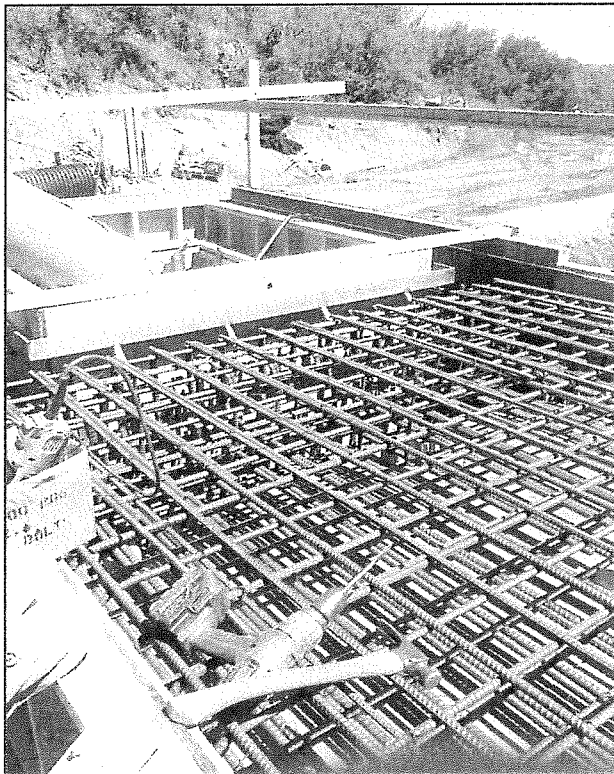
Laying Pipe up Steep Grade with Stream and Blow Off in the Background



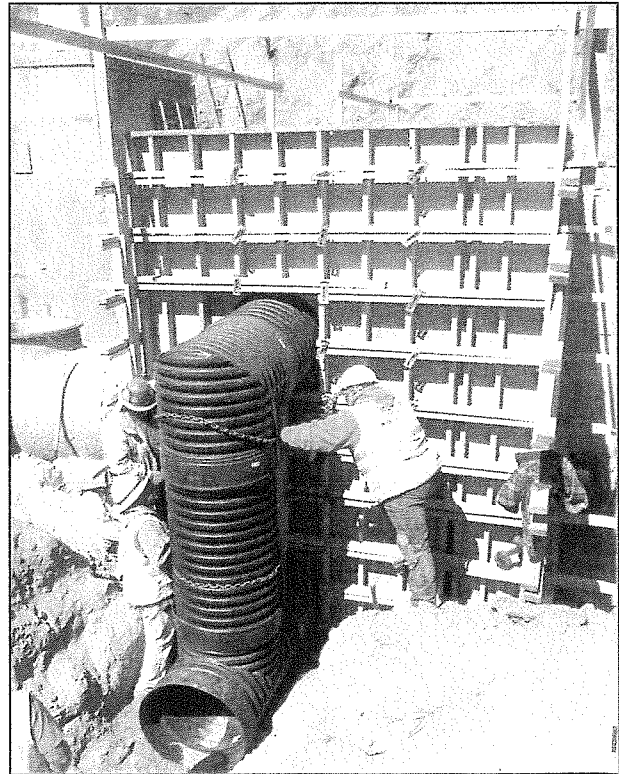
Overflow Drain at Junction Structure Prior to Relocation



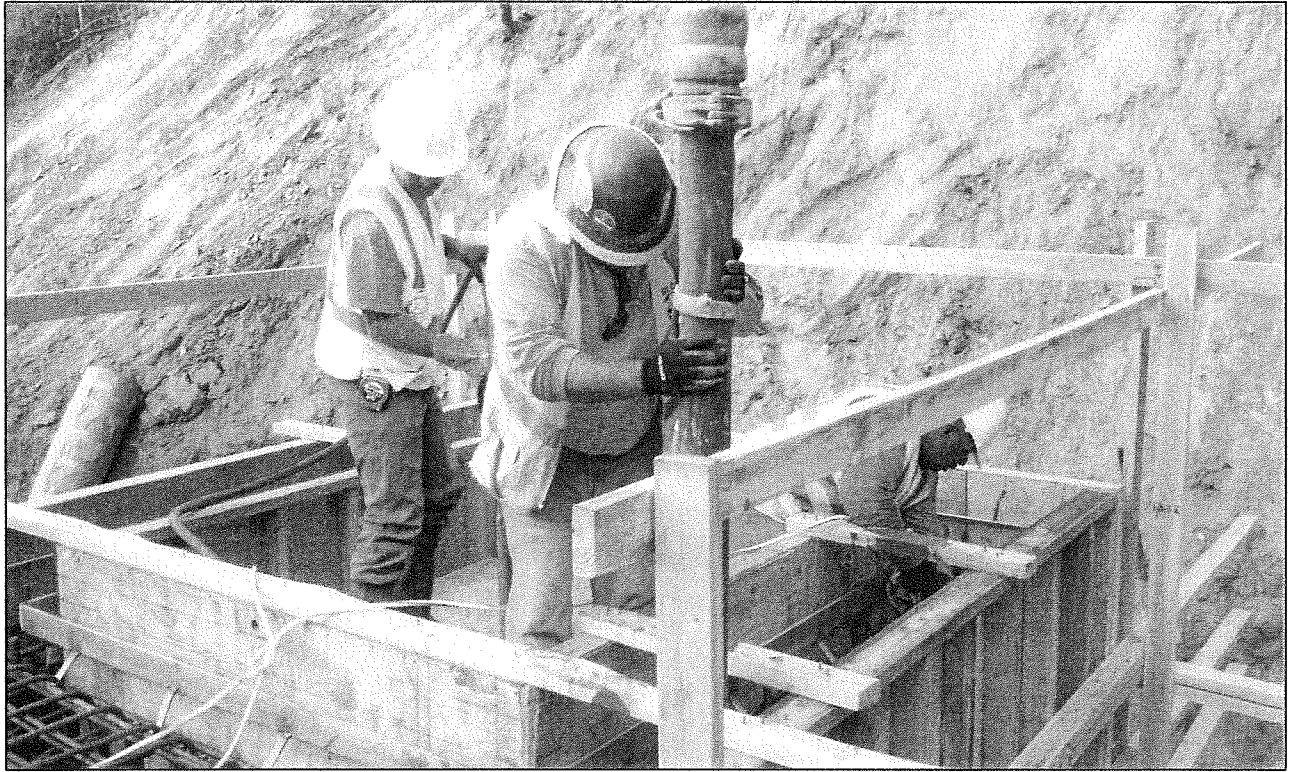
Reinforcing Steel for junction Structure East Chamber



Junction Structure Top Deck Reinforcing



Junction Structure – New Overflow Drain



Pouring Junction Structure Top Deck



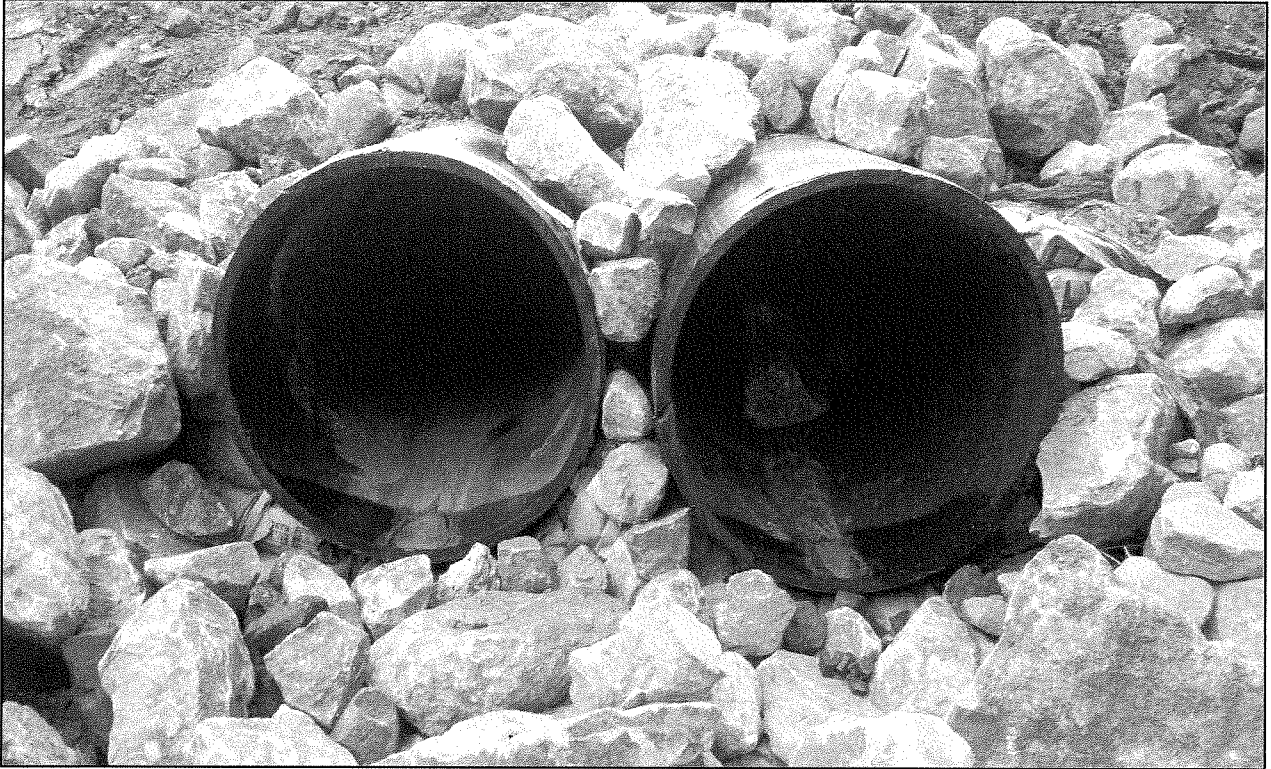
Relocated Overflow Drain and New SSC



Pipe to be Installed at Junction Structure to Allow Access to Tunnel with ATV



Pipeline Right-of Way has been Finish Graded and Permanent Erosion Control Placed



Double Storm Drain Culverts Outfall just Above Stream



Restored Stream Bed



Restored Stream Bed

CACHUMA OPERATION & MAINTENANCE BOARD

BOARD MEMORANDUM

Date:	June 25, 2012
Submitted by:	Shane King
Approved by:	Bruce Mowry

SUBJECT: June: Conveyance System Operations Program

Summary:

To ensure reliability, the Operations Program performs routine maintenance on COMB's Distribution System. The Operations Program continually works to improve the system as well as making sure any deficiencies are addressed, through communication and organization with outside agencies.

Lake Cachuma Operations:

The average flow from Lake Cachuma into the Tecolote Tunnel for March was 74.9 acre-feet per day. The lake elevation was 743.33 at the beginning of the month and 742.03 at the end. The storage change was -3,605 acre-feet. During the month, 23.3 acre-feet of State Water Project water was delivered to the South Coast Member Units.

Activities conducted this period include:

Safety training on the Illness and Injury Prevention Program

Took Lateral 1 off of the inter tie in order to return Montecito's pump station into service. All in coordination with the staff of Montecito Water District

USBR Dam instrumentation training

COMB staff attended an "Asbestos Pipe Safety Training" course (Taught by JPIA)

COMB staff attended a Pesticide Applicators Professionals Association seminar

Received the new water trailer for the mitigation of the Oak trees

Activities that occurred in the North Reach were:

Clean up of the North Portal site, removal of old buildings, trash clean up, etc.

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Right-of-way clearing at the Glen Anne site

Monitoring at the MURRP-Glen Anne site

Fencing was put up around the North Portal site to ensure safety measures

Routine Monthly Operation and Maintenance activities conducted during this period included:

Water samples taken at the North Portal Intake Tower

Fish screens pulled and cleaned/ conducted the "Quagga Mussel Inspection."

Read Anodes and recorded data

Monitored conduit right-of-way and responded to dig Alert Reports

Monthly Dam inspections, send report to USBR

Read Piezometer and underdrains at Glen Anne, Lauro, Ortega, and Carpinteria Dams

Place rodent bait all traps all facilities

Meter reads

Weekly safety meetings

Water mitigation oak trees

Carpinteria/Ortega/Lauro weed abatement/spraying

CACHUMA OPERATION AND MAINTENANCE BOARD

MEMORANDUM

DATE: June 25, 2012
TO: Board of Directors
FROM: Tim Robinson, Sr. Resource Scientist
Bruce Mowry, General Manager
RE: **May 2012 FISHERIES PROGRAM REPORT**

In compliance with the 2000 Cachuma Project Biological Opinion (BO) and as described in the 2004 Lower Santa Ynez River Fish Management Plan (FMP) and the Monitoring Program in the 2000 Revised Biological Assessment (BA), the Cachuma Project Biology Staff (CPBS) conducts routine monitoring of steelhead/rainbow trout and their habitat on the Lower Santa Ynez River (LSYR) below Bradbury Dam. The following is a list of activities carried out by CPBS during the month of May 2012 that has been broken out by categories.

Migrant Trapping:

Migrant trapping ended on 3/19/12 for the year due to reaching the take limits for juvenile *O. mykiss* as described in the previously distributed report. The results of the monitoring effort will be published in the 2012 Annual Monitoring Report.

Redd Surveys:

Redd surveys are conducted once a month from January through May. The fifth and final round of redd surveys for the year were conducted this month within the LSYR mainstem in the Highway 154, Refugio, and Alisal reaches where access was permitted and certain sections of Hilton, Quiota, and Salsipuedes/El Jaro creeks. No new redds were observed in the LSYR basin. Many young-of-the-year were observed indicating successful spawning in the tributaries and mainstem.

Lake Profiles:

Lake Cachuma water quality measurements (temperature, dissolved oxygen concentration and total dissolved solids) at one meter intervals from the surface to the bottom of the lake (Lake Profile) are taken once a month from April through December at the Hilton Creek Watering System (HCWS) intake barge. This is considered to be at or near the deepest point in the lake and allows for monitoring of lake stratification, water quality conditions at the intake level for the HCWS and lake-turnoff.

Tributary Project Updates:

Quiota Creek Crossing 7: All grant funding for this project has been secured from California Department of Fish and Game (CDFG) (\$442,736) and the California Wildlife Conservation Board (WCB) (\$397,683). Draft 100% design drawings have been submitted to SB County and the National Marine Fisheries Service for review. We are anticipating final design approval by the middle of July at which point permitting can be completed. A draft construction contract will be brought to the July COMB Board for review and approval. The project is scheduled to begin during the first week of September.

Quiota Creek Crossing 1: Staff is awaiting 95% drawings from the project engineer (HDR) that will be submitted to NMFS and SB County for their review. With these drawings in hand,

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staff will apply for all necessary permits as currently we have only applied for a County Encroachment Permit. We were not successful in receiving the NOAA American Rivers grant for \$150,000 but will be applying for that amount of money from WCB. A CDFG Restoration grant was submitted for the rest. If successful in securing grant funding, this project will be constructed in the fall of 2013.

Salsipuedes Creek – Jalama Road Fish Ladder: Staff had a meeting with CDFG and NMFS fish passage engineers to get clarity on how best to proceed with the requested design modifications. HDR is now working on those recommendations with the modified designs expected soon that will be sent to CDFG and NMFS for their review. Once the designs are approved, staff will discuss with CDFG funding options for this weir fix project.

Highway 192 and Mission Creek: No further progress has been made on this project.

Surcharge Water Accounting:

The following is a table (Table 1) of the amount of Surcharge water used to date from each of the three accounts. All numbers come from Reclamation’s Daily Operations Report. The start time for the use of the Surcharge Water Accounts was 5/27/11, or the last day of full surcharge. As of this month, all of the Fish Rearing account waters have been used up and we are now using Project Yield to meet target flows.

Table 1: Summary of the surcharge water accounting and use of Project Yield. The amount of water used during May was 345.5 acre-feet.

Accounts*	Allocation	Amount Used**	Amount Remaining
Units:	(acre-feet)	(acre-feet)	(acre-feet)
Fish Passage	3,200	0	3,200
Adaptive Management	500	0	500
Fish Rearing***	5,242	5,242	0
Project Yield		1,122	
Total:	8,942	6,364	3,700

* Originally was 9,200 and as of 2008 it is 8,942

** Values as of 4/30/12

*** This water is for meeting required target flows. This is not an official account and is what remains after subtracting the other two accounts.

Reporting:

Staff is awaiting comments from the Science Advisory Committee on the WY2010 Annual Monitoring Report (AMR). Upon receiving those comments, staff will then submit the draft WY2011 AMR for their review. Each AMR will be reviewed by the Science Advisory Committee, the managers and legal team, COMB Fisheries Committee, and Reclamation in that order before going to NMFS.

Outreach and Training:

Staff has been working with landowners in the Quiota and Salsipuedes Creek watersheds regarding future fish passage projects and cattle exclusion fencing at certain project sites to help with site revegetation and restoration. Three fisheries projects proposals were presented at the 5/24/12 IRWMP meeting for consideration: Hwy 192 and Mission Creek, Quiota Creek Crossing 3 and Arundo/Tamarisk Removal on the Santa Ynez River. Staff has been working on updating the FMP and COMB webpages.

Consultant Activity Summary (May):

Melinda Fournier Tree Specialist (Melinda Fournier) – Cachuma Lake Oak Tree Restoration Program: monthly field maintenance and nursery operations.

HDR Fisheries Design Center (Mike Garelo) – Design work for Quiota Creek Crossings in preparation for project permitting, regulatory review and grant proposals.

Stetson Engineers (Ali Shahroody) – Santa Ynez River hydrological analyses.

Cardno ENTRIX (Jean Baldrige) – BO compliance tasks and support.

**CACHUMA OPERATION AND MAINTENANCE BOARD
METERED USE REPORT FOR MAY 2012**

LATERAL/ STATION	NAME	ACRE FEET METERED	LATERAL/ STATION	NAME	ACRE FEET METERED
CARPINTERIA WATER DISTRICT			GOLETA WATER DISTRICT		
	Boundary Meter	280.43	18+62	G. WEST #1	0.00
	Less 2% system losses	(5.61)	18+62	G. WEST #2	42.16
			78+00	Corona Del Mar FILTER Plant	1,099.74
			122+20	STOW RANCH	0.02
				Bishop Ranch (Wynmark)	0.00
				SWP CREDIT	0.00
				Morehart Land (SWP)	0.00
				Raytheon (SWP)	0.00
				La Cumbre (SWP)	0.00
			TOTAL		1,141.91
			MONTECITO WATER DISTRICT		
			260+79	BARKER PASS	83.62
			386+65	MWD YARD	97.91
			487+07	VALLEY CLUB	1.39
			499+65	E. VALLEY-ROMERO PUMP	137.97
			599+27	TORO CANYON	1.23
			510+95	ORTEGA CONTROL	5.46
			510+95	MWD PUMP (SWD)	4.85
			526+43	ASEGRA RD	0.79
			555+80	CO. YARD	0.00
			583+00	LAMBERT RD	2.23
				SWP CREDIT	0.00
				SWP CREDIT - CVWD	0.00
			TOTAL		335.46
			CITY OF SANTA BARBARA		
			CATER	INFLOW	1,843.50
			"	SO. FLOW	(835.99)
			Gibraltar	PENSTOCK	(578.91)
			Sheffield	SHEF.LIFT	160.40
				STANWOOD MTR TO SCC-credit	0.00
				SWP CREDIT	0.00
				La Cumbre Mutual (SWP)	(23.00)
			TOTAL		565.99
			S. Y. RIVER WTR CON DIST., ID#1		
			COUNTY PARK, ETC		
			TOTAL		6.81
			BREAKDOWN OF DELIVERIES BY TYPE:		
			STATE WTR DELIVERED TO LAKE		23.00
			STATE WATER TO SOUTH COAST (including froi		23.00
			BISHOP RANCH DIVERSION		0.00
			METERED DIVERSION		2,324.99
			STATE WTR CRD		
			TOTAL		274.82
	Note:				
	COMB meter reads were taken on 5/31/2012				

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11-12 ENTITLEMENT

CACHUMA OPERATION AND MAINTENANCE BOARD
 WATER PRODUCTION AND WATER USE REPORT
 FOR THE MONTH OF MAY 2012 AND THE WATER YEAR TO DATE

Revised 6/19/2012

(All in rounded Acre Feet)

	MONTH					YTD
	TOTAL					TOTAL
WATER PRODUCTION:						
Cachuma Lake (Tec. Diversion)	2,321					15,916
Tecolote Tunnel Infiltration	160					1,277
Glen Anne Reservoir	0					0
Cachuma Lake (County Park)	7					31
State Water Diversion Credit	23					205
Gibraltar Diversion Credit	0					0
Bishop Ranch Diversion	0					100
Meter Reads	2,325					16,251
So. Coast Storage gain/(loss)	(25)					(72)
Total Production	2,488					17,224
Total Deliveries	2,323					16,484
Unaccounted-for	165					740
% Unaccounted-for	6.62%					4.30%
	GWD	SB CITY	MWD	CVWD	SYRWCD	TOTAL
	I.D. #1					
WATER USE:						
M&I	897	566	297	140	7	1,906
Agricultural	245		39	135		419
TOTAL FOR MONTH	1,142	566	335	275	7	2,325
Same Mo/prev. yr	1,358	620	408	308	7	2,701
M&I Yr to date	5,708	5,702	1,526	971	31	13,937
Ag. Yr to date	1,249	0	208	842	0	2,299
TOTAL YTD	6,957	5,702	1,733	1,813	31	16,236
USAGE % YTD	56.1%	40.0%	39.5%	45.0%	1.6%	43.8%
Previous Year/YTD	6,711	6,475	1,227	1,514	41	15,968
Evaporation	0	6	0	5	0	11
Evaporation, YTD	20	97	20	39	0	176
Entitlement	9,322	8,277	2,651	2,813	2,651	25,714
Carryover	2,530	5,788	1,419	1,988	38	11,763
Carryover Balances Spilled YTD	0	0	0	0	0	0
Surplus^^	0	0	0	0	0	0
State Water Exchange^	260	174	174	118	(726)	0
Transfers*/Adjustment***	333	267	200	(800)	0	0
Passthrough H2O**	0	0	0	0	0	0
TOTAL AVAILABLE	12,445	14,506	4,444	4,119	1,963	37,477
REMAINING BALANCE	5,468	8,707	2,691	2,267	1,932	21,065

** City is operating under pass through mode declared November 2008.

State Water Deliveries for May to Lake Cachuma were: MWD 0 AF; CVWD 0 AF

GWD 0 AF (Morehart 0 AF); City of S.B. 0 AF; and LaCumbre 23 AF: (Ratheon 0 AF).

^ Per SWP Exchange Agrmt GWD received 176 AF; MWD received 117;

City of SB received 117 AF; and CVWD received 79 AF from ID#1 in MAY 2012.

*** CVWD sold 800 af of entitlement water to GWD (333); SB City (267); MWD (200) May 2012

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CACHUMA OPERATION AND MAINTENANCE BOARD
WATER STORAGE REPORT

MONTH: **May 2012**

GLEN ANNIE RESERVOIR

Capacity at 385' elevation:	518 Acre Feet
Capacity at sill of intake at 334' elevation:	21 Acre Feet
Stage of Reservoir Elevation	352.00 Feet
Water in Storage	124.35 Acre Feet

LAURO RESERVOIR

Capacity at 549' elevation:	600 Acre Feet
Capacity at sill of intake at 512' elevation:	84.39 Acre Feet
Stage of Reservoir Elevation	542.20 Feet
Water in Storage	456.58 Acre Feet

ORTEGA RESERVOIR

Capacity at 460' elevation:	65 Acre Feet
Capacity at outlet at elevation 440':	0 Acre Feet
Stage of Reservoir Elevation	453.00 Feet
Water in Storage	39.71 Acre Feet

CARPINTERIA RESERVOIR

Capacity at 384' elevation:	45 Acre Feet
Capacity at outlet elevation 362':	0 Acre Feet
Stage of Reservoir Elevation	376.50 Feet
Water in Storage	26.82 Acre Feet

TOTAL STORAGE IN RESERVOIRS

Change in Storage	-24.68 Acre Feet
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CACHUMA RESERVOIR*

Capacity at 750' elevation:	186,636 Acre Feet
Capacity at sill of tunnel 660' elevation:	25,668 Acre Feet

Stage of Reservoir Elevation	742.03 Feet
Water in Storage	163,992 AF
Area	2,725
Evaporation	1,541.0 AF
Inflow	762 AF
Downstream Release WR8918	0 AF
Fish Release	405.7 AF
Spill/Seismic Release	0 AF
State Project Water	23.3 AF
Change in Storage	-110 AF
Tecolote Diversion	2,320.9 AF

Rainfall: Month: 0.02 Season: 12.51 Percent of Normal: 61%

* New capacity table adopted Dec. 2008 as a result of the Bathymetric Study completed in Sept. 2008, resulted in 1110 AF reduction of storage.

SUMMARY OF WATER USED

CACHUMA PROJECT - CONTRACT #I75R-1802

Contract Year: 10/1/11 to: 9/30/12

Contract Entity: Carpinteria Valley Water District
Last updated by C.O.M.B. 5/31/12

Month	Approved Schedule		Carryover Previous Year	TOTAL WATER USED			WATER USED CHARGED TO CARRYOVER BALANCES			WATER USED CHARGED TO CURRENT ENTITLEMENT		
	Current Year	2813		1988	M & I	Agri	Total	Evap	Div	Total	M & I	Agri
Oct				125	105	230	11	230	241	131	110	0
Nov				115	87	202	5	202	207	118	89	0
Dec				140	108	248	3	248	251	142	109	0
Jan				146	145	291	3	281	294	148	147	0
Feb				93	92	185	4	185	189	95	94	0
Mar				120	110	230	4	230	234	122	112	0
Apr				92	60	152	4	152	156	94	62	0
May				140	135	275	5	275	280	142	137	0
Jun												
Jul												
Aug												
Sep												
Total		2813	1988	971	842	1,813						

CONVERSIONS

Month	STORAGE WATER		CURRENT SCHEDULE		SCHEDULE AND REVISIONS		SCHEDULE AND REVISIONS	
	M & I	Agri	M & I	Agri	Total	M&I	AG	Total
Oct	0	0	0	0	1,988	1,061	928	2,813
Nov	0	0	0	0	0	0	0	5
Dec	0	0	0	0	0	0	0	8
Jan	0	0	0	0	0	0	0	0
Feb	0	0	0	0	0	0	0	0
Mar	0	0	0	0	0	0	0	0
Apr	0	0	0	0	0	0	0	7
May	0	0	0	0	0	0	0	19
Jun	0	0	0	0	0	0	0	(721)
Jul	0	0	0	0	0	0	0	0
Aug	0	0	0	0	0	0	0	0
Sep	0	0	0	0	0	0	0	0

Month	REMAINING BALANCES		REMAINING BALANCES	
	Total	M&I	AG	Total
Oct	1747	930	818	2818
Nov	1540	812	729	2826
Dec	1288	670	620	2826
Jan	994	522	473	2826
Feb	805	427	379	2826
Mar	571	305	267	2833
Apr	415	211	205	2852
May	135	69	68	2131
Jun				
Jul				
Aug				
Sep				

TOTAL 2,266

SUMMARY OF WATER USED
CACHUMA PROJECT - CONTRACT #175R-1802

Contract Year: 10/1/11 to: 9/30/12

Contract Entity: **Goleta Water District**
 Last updated by C.O.M.B. 5/31/12

Month	APPROVED SCHEDULE		CARRYOVER		WATER USED CHARGED TO CARRYOVER BALANCES			WATER USED CHARGED TO CURRENT ENTITLEMENT		
	Current Year	Previous Year	Current Year	Previous Year	Evap	Div	Total	M & I	AG	Total
Oct	9322	2530	198	1,011	14	1,011	1,025	825	201	0
Nov			136	758	4	758	762	626	137	0
Dec			82	712	2	712	714	632	82	0
Jan			186	889	0	28	28	22	6	0
Feb			124	736	0	0	0	0	0	0
Mar			173	914	0	0	0	0	0	0
Apr			105	794	0	0	0	0	0	0
May			245	1,142	0	0	0	0	0	0
Jun										
Jul										
Aug										
Sep										
Total	9322	2530	5,708	1,249			6,956			

Month	STORAGE WATER		CONVERSIONS		CURRENT SCHEDULE			SCHEDULES AND REVISIONS		
	M & I	AG	M & I	AG	M & I	AG	Total	M & I	AG	Total
Oct	0	0	0	0	0	0	0	0	0	0
Nov	0	0	0	0	0	0	0	0	0	0
Dec	279	-279	0	0	0	0	0	0	0	0
Jan	22	-22	0	0	0	0	0	0	0	0
Feb	-1	1	0	0	0	0	0	0	0	0
Mar	1	-1	0	0	0	0	0	0	0	0
Apr	-1	1	0	0	0	0	0	0	0	0
May	1	-1	0	0	0	0	0	0	0	0
Jun										
Jul										
Aug										
Sep										
Total	279	-279	0	0	0	0	2,530	1,804	726	9,322

Month	REMAINING BALANCES		AG		M&I	
	Total	M&I	Total	AG	Total	M&I
Oct	1505	979	525	2460	6872	9332
Nov	742	353	388	2460	6889	9349
Dec	28	0	27	2460	6889	9349
Jan	0	0	-1	2280	6208	8488
Feb	0	-1	0	2156	5596	7752
Mar	0	0	-1	1983	4870	6853
Apr	0	-1	0	1878	4223	6101
May	0	0	-1	1633	3835	5468
Jun						
Jul						
Aug						
Sep						
TOTAL	1505	979	525	2460	6872	9332

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SUMMARY OF WATER USED

CACHUWA PROJECT - CONTRACT #175R-1802

Contract Year: 10/1/11 to: 9/30/12

Contract Entity: Montecito Water District
Last updated by C.O.M.B. 5/31/12

Month	TOTAL WATER USED		WATER USED CHARGED TO CARRYOVER BALANCES				WATER USED CHARGED TO CURRENT ENTITLEMENT			
	M & I	Agr	Evap	Div	Total	Allocation		M & I	Agr	Total
						M & I	Agr			
Oct	251	11	262	8	270	259	11	0	0	0
Nov	113	11	124	3	127	116	11	0	0	0
Dec	149	31	180	2	182	151	31	0	0	0
Jan	186	36	222	2	224	188	36	0	0	0
Feb	218	38	256	2	258	220	38	0	0	0
Mar	205	31	236	2	238	207	31	0	0	0
Apr	107	11	118	1	119	108	11	0	0	0
May	297	39	336	0	0	0	0	297	39	336
Jun										
Jul										
Aug										
Sep										
Total	1,526	208	1,734							

Month	STORAGE WATER		CONVERSIONS		CURRENT SCHEDULE		SCHEDULE AND REVISIONS		
	M & I	Agr	M & I	Agr	M & I	Agr	M & I	Agr	
Oct	0	0	0	0	0	0	0	0	
Nov	0	0	0	0	0	0	0	0	
Dec	-21	21	0	0	0	0	0	0	
Jan	-36	36	0	0	0	0	0	0	
Feb	-38	38	0	0	0	0	0	0	
Mar	-31	31	0	0	0	0	0	0	
Apr	-11	11	0	0	0	0	10	10	
May	0	0	0	0	0	0	28	28	
Jun							317	317	
Jul									
Aug									
Sep									
Total					1,419	1,387	2,386	265	2,651

Month	REMAINING BALANCES		TOTAL	
	M & I	Agr	M & I	Agr
Oct	1149	21	1149	21
Nov	1022	10	1022	10
Dec	840	0	840	0
Jan	616	0	616	0
Feb	357	0	357	0
Mar	119	0	119	0
Apr	0	1	0	1
May	0	1	0	1
Jun				
Jul				
Aug				
Sep				
Total	1149	21	1149	21

TOTAL 2,689

SUMMARY OF WATER USED

CACHUMA PROJECT - CONTRACT #175R-1802

Contract Year: 10/1/11 to: 9/30/12

Contract Entity: City of Santa Barbara
Last updated by C.O.M.B. 5/31/12

Month	Approved Schedule		Carryover Previous Year	WATER USE CHARGED TO CARRYOVER BALANCES				WATER USE CHARGED TO CURRENT ENTITLEMENT	
	Current Year	Schedule		Evap	Div	Total	Allocation	M & I	Agr
Oct	8277	5788	0	33	853	886	886	0	0
Nov			0	14	786	800	800	0	0
Dec			0	9	576	585	585	0	0
Jan			0	9	909	918	918	0	0
Feb			0	10	845	855	855	0	0
Mar			0	10	819	829	829	0	0
Apr			0	6	348	354	354	0	0
May			0	6	566	561	561	0	0
Jun			0						
Jul			0						
Aug			0						
Sep			0						
Total	8277	5788	0		5,702	5,788	5,788	0	11

Month	STORAGE WATER		CONVERSIONS		CURRENT SCHEDULE		SCHEDULE AND REVISIONS	
	M & I	Agr	M & I	Agr	M & I	Agr	M & I	Agr
Oct	0	0	0	0	0	0	0	0
Nov	0	0	0	0	0	0	0	0
Dec	0	0	0	0	0	0	0	0
Jan	0	0	0	0	0	0	0	0
Feb	0	0	0	0	0	0	0	0
Mar	0	0	0	0	0	0	0	0
Apr	0	0	0	0	0	0	0	0
May	0	0	0	0	0	0	0	0
Jun	0	0	0	0	0	0	0	0
Jul	0	0	0	0	0	0	0	0
Aug	0	0	0	0	0	0	0	0
Sep	0	0	0	0	0	0	0	0
Total	0	0	0	0	5,788	5,788	8,277	8,277

Month	REMAINING BALANCES	
	Total	M&I
Oct	4902	4902
Nov	4101	4102
Dec	3517	3517
Jan	2599	2599
Feb	1743	1744
Mar	915	915
Apr	561	561
May	0	0
Jun	0	0
Jul	0	0
Aug	0	0
Sep	0	0
Total	4902	4902

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TOTAL 8,707

SUMMARY OF WATER USED

CACHUMA PROJECT - CONTRACT #175R-1802

Contract Year: 10/1/11 to: 9/30/12

Contract Entity: Santa Ynez River Water Conservation District, ID#1
Last updated by C.O.M.B. 5/31/12

Month	Approved Schedule	Current Year	Storage	Credit	Previous Year	TOTAL WATER USED			WATER USE CHARGED TO CARRYOVER BALANCES			WATER USE CHARGED TO CURRENT ENTITLEMENT					
						M & I	Agr	Total	Evap	Div	Total	M & I	Agr	Total	M & I	Agr	Total
Oct		2651			38	7	0	7	0	7	7	7	0	0	0	0	0
Nov						4	0	4	0	4	4	4	0	0	0	0	0
Dec						3	0	3	0	3	3	3	0	0	0	0	0
Jan						4	0	4	0	4	4	4	0	0	0	0	0
Feb						2	0	2	0	2	2	2	0	0	0	0	0
Mar						2	0	2	0	2	2	2	0	0	0	0	0
Apr						2	0	2	0	2	2	2	0	0	0	0	0
May						7	0	7	0	7	7	7	0	0	0	0	0
Jun																	
Jul																	
Aug																	
Sep																	
Total		2651			38	31	0	31									

STORAGE WATER			CURRENT SCHEDULE			CONVERSIONS		
M & I	Agr	Total	M & I	Agr	Total	M & I	Agr	Total
0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0
3	-3	0	0	0	0	0	0	0

SCHEDULE AND REVISIONS			COUNTY PARKS			REMAINING BALANCES		
Total	M & I	Agr	Total	M & I	Agr	Total	M & I	Agr
38	28	10	31	21	10	865	1757	2622
0	0	0	7.34	17	10	816	1757	2573
0	0	0	3.84	14	10	816	1757	2573
0	0	0	3.14	23	10	816	1757	2573
0	0	0	3.58	20	10	816	1757	2573
0	0	0	1.72	8	10	816	1757	2573
0	0	0	2.12	6	10	797	1734	2531
0	0	0	2.13	4	10	758	1656	2414
0	0	0	6.8	0	7	599	1656	1925
0	0	0						

*NOTE:

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TOTAL 1,932

SUMMARY OF WATER USED

CACHUMA PROJECT - CONTRACT #175R-1802

Contract Year: 10/1/11 to: 9/30/12

Contract Entity: Santa Barbara Co. Water Agency
Last updated by C.O.M.B. 5/31/12

Month	Approved Schedule Current Year	Storage Credit Previous Year	TOTAL WATER USED			WATER USED CHARGED TO CARRYOVER BALANCES			WATER USED CHARGED TO CURRENT ENTITLEMENT			
			Use %	Acre-feet		Evap	Acre-feet		M & I	Acre-feet		
				M & I	Agr		Total	Div		Total	M & I	Agr
Oct	25714	11763	6.48%	2,049	314	2,363	2,430	2,108	322	0	0	0
Nov			5.07%	1,640	234	1,874	1,901	1,664	237	0	0	0
Dec			4.63%	1,499	220	1,719	1,735	1,513	222	0	0	0
Jan			6.22%	1,948	367	2,315	1,469	1,280	189	681	180	861
Feb			5.44%	1,770	254	2,024	1,304	1,172	132	612	124	736
Mar			5.92%	1,887	314	2,201	1,303	1,160	143	741	173	914
Apr			3.80%	1,238	176	1,414	631	558	73	689	105	794
May			6.24%	1,907	419	2,326	848	710	137	1,205	284	1,489
Jun				0	0							
Jul				0	0							
Aug				0	0							
Sep				0	0							
Total	25714	11763		13,937	2,298	16,236						

Month	STORAGE WATER			CONVERSIONS CURRENT SCHEDULE			SCHEDULE AND REVISIONS					
	M & I	Agr	Month	M & I	Agr	Month	Total	M & I		Total		
								M & I	Agr			
Oct	0	0	0	0	0	0	11,763	10,068	1,696	19,403	6,311	25,714
Nov	0	0	0	0	0	0	0	0	0	29	(29)	0
Dec	258	-258	0	0	0	0	0	0	0	0	0	0
Jan	-14	14	0	0	0	0	0	0	0	0	0	0
Feb	-39	39	0	0	0	0	0	0	0	0	0	0
Mar	-30	30	0	0	0	0	0	0	0	23	(23)	0
Apr	-12	12	0	0	0	0	0	0	0	78	(78)	0
May	4	-4	0	0	0	0	0	0	0	330	(330)	0
Jun			0	0	0	0	0	0	0	0	0	0
Jul			0	0	0	0	0	0	0	0	0	0
Aug			0	0	0	0	0	0	0	0	0	0
Sep			0	0	0	0	0	0	0	0	0	0
Begin Bal							11,763	10,068	1,696	19,403	6,311	25,714

Month	COUNTY PARKS A.F. Used			REMAINING BALANCES		
	Total	M & I	Agr	Total	M & I	Agr
Oct	7.34	7960	1374	9333	7960	6282
Nov	3.84	6296	1137	7432	6296	6282
Dec	3.14	5041	657	5697	5041	6282
Jan	3.58	3747	482	4228	3747	6102
Feb	1.72	2536	389	2924	2536	5978
Mar	2.12	1346	276	1621	1346	5782
Apr	2.13	776	215	990	776	5599
May	6.81	70	74	142	70	5315
Jun	0.00					
Jul	0.00					
Aug	0.00					
Sep	0.00					
Total						

TOTAL 21,062

COMB STATE WATER PROJECT ACCOUNTING - SOUTH COAST ONLY (Does not include SYRWCD, ID#1 or exchange water)

MONTH	DELVRD TO LAKE	CVWD		Transf to SC	Delvd to Lake	S.B. Stored	Delvd to SC	GWD	Delvd to Lake	Delvd to SC	LCMWC		Delvd to Lake	Delvd to SC	RSYS	Delvd to Lake	Delvd to SC	MLC	Delvd to Lake	Delvd to SC	
		Delvd to Lake	Stored								Evap/Spill	Delvd to Lake									Stored
2011																					
Bal. Fwd		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January	509	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
February	227	382	277	0	105	0	0	0	127	0	0	0	127	0	0	0	0	0	0	0	0
March		118	5	0	113	0	0	0	109	0	0	0	109	0	0	0	0	0	0	0	0
April	0	0	0	282	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
May	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
June	94	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
July	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August	80	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
September	30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
October	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
November	38	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
December	35	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	1013	0	500	0	218	0	0	0	469	0	0	0	521	0	44	0	44	0	0	0	0

COMB STATE WATER PROJECT ACCOUNTING - SOUTH COAST ONLY (Does not include SYRWCD, ID#1 or exchange water)

MONTH	DELVRD TO LAKE	CVWD		Transf to MW	Delvd to Lake	S.B. Stored	Delvd to SC	GWD	Delvd to Lake	Delvd to SC	LCMWC		Delvd to Lake	Delvd to SC	RSYS	Delvd to Lake	Delvd to SC	MLC	Delvd to Lake	Delvd to SC	
		Delvd to Lake	Stored								Evap/Spill	Delvd to Lake									Stored
2012																					
Bal. Fwd	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January	20	0	0	0	0	0	0	0	20	0	0	0	20	0	0	0	0	0	0	0	0
February	15	0	0	0	0	0	0	0	15	0	0	0	15	0	0	0	0	0	0	0	0
March	50	0	0	0	0	0	0	0	50	0	0	0	50	0	0	0	0	0	0	0	0
April	25	0	0	0	0	0	0	0	25	0	0	0	25	0	0	0	0	0	0	0	0
May	23	0	0	0	0	0	0	0	23	0	0	0	23	0	0	0	0	0	0	0	0
June	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
July	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
September	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
October	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
November	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
December	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	133	0	0	0	0	0	0	0	133	0	0	0	133	0	0	0	0	0	0	0	0

UNITED STATES DEPARTMENT OF THE INTERIOR
 U.S. BUREAU OF RECLAMATION-CACHUMA PROJECT-CALIFORNIA

JUNE 2012

LAKE CACHUMA DAILY OPERATIONS

RUN DATE: June 20, 2012

DAY	ELEV	STORAGE		COMPUTED* INFLOW AF.	CCWA INFLOW AF.	PRECIP ON RES. SURF. AF.	RELEASE - AF.			EVAP AF.	PRECIP INCH INCHES		
		IN LAKE	CHANGE				TUNNEL	HILTON CREEK	OUTLET SPILLWAY				
	742.03	163,992											
1	741.97	163,829	-163	39.4	1.7	.0	127.7	20.6	.0	.0	55.8	.300	.00
2	741.91	163,667	-162	41.2	0.0	.0	126.8	20.6	.0	.0	55.8	.300	.00
3	741.84	163,477	-190	-4.8	0.0	.0	113.6	20.5	.0	.0	51.1	.275	.00
4	741.79	163,342	-135	23.4	0.0	.0	83.2	20.6	.0	.0	54.6	.294	.00
5	741.71	163,126	-216	-63.0	0.0	.0	81.4	20.6	.0	.0	51.0	.275	.00
6	741.66	162,990	-136	47.6	0.0	.0	103.5	20.6	.0	.0	59.5	.321	.00
7	741.59	162,801	-189	11.4	0.0	.0	108.1	20.6	8.0	.0	63.7	.344	.00
8	741.54	162,666	-135	58.1	0.0	.0	108.9	20.7	8.0	.0	55.5	.300	.00
9	741.47	162,476	-190	0.5	0.0	.0	106.2	20.9	8.0	.0	55.4	.300	.00
10	741.40	162,287	-189	26.7	0.0	.0	109.6	20.3	31.0	.0	54.8	.297	.00
11	741.32	162,071	-216	17.2	0.0	.0	95.1	20.6	59.0	.0	58.5	.317	.00
12	741.25	161,881	-190	44.8	0.0	.0	97.0	20.6	59.0	.0	58.2	.316	.00
13	741.18	161,692	-189	14.5	0.0	.0	87.8	20.6	36.0	.0	59.1	.321	.00
14	741.12	161,530	-162	-6.1	0.0	.0	77.4	20.6	11.0	.0	46.9	.255	.00
15	741.08	161,421	-109	44.7	0.0	.0	70.0	21.8	9.0	.0	52.9	.288	.00
16	741.04	161,313	-108	39.3	0.0	.0	77.9	23.8	3.0	.0	42.6	.232	.00
17	740.99	161,178	-135	-1.2	27.3	.0	85.7	24.0	.0	.0	51.4	.280	.00
18	740.94	161,045	-133	24.5	6.7	.0	79.0	24.3	.0	.0	60.9	.332	.00
19	740.89	160,911	-134	28.0	0.0	.0	80.4	24.2	.0	.0	57.4	.313	.00
20	740.83	160,751	-160	3.9	0.0	.0	82.6	24.3	2.0	.0	55.0	.300	.00
TOTAL (AF)			-3,241	390.1	35.7	.0	1,901.9	430.8	234.0	.0	1,100.1	5.960	.00
(AVG)		162,223											

COMMENTS:

* COMPUTED INFLOW IS THE SUM OF CHANGE IN STORAGE, RELEASES, AND EVAPORATION MINUS PRECIP ON THE RESERVOIR SURFACE AND CCWA INFLOW.

DATA BASED ON 24-HOUR PERIOD ENDING 0800.

INDICATED OUTLETS RELEASE INCLUDE ANY LEAKAGE AROUND GATES.

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**Santa Barbara County Community Services Department
Cachuma Lake Recreation Area**

**Summary of Aquatic Invasive Species Vessel Inspection Program
and Early Detection Monitoring Program: MAY 2012**

Cachuma Lake Recreation Area Boat Launch Data -- MAY 2012		
Inspection Data		
Total Vessels entering Park	909	
Total Vessels launched	899	
Total Vessels Quarantined	10	1%
Returning with Boat Launch Tag	670	75%
Arriving new: Inspected, washed	174	19%
Kayak/Canoe: Inspected	55	6%
4-stroke engines	330	37%
2-strokes, w/CARB star ratings	235	26%
2-strokes, NO emissions ratings	279	31%

Boat Launch Tags: Boats with Cachuma Lake Boat Launch Tags attached to boat and trailer. These boats have not been removed from trailer since last visit to lake and are not subject to inspection or decontamination.

No mussel species have been located on any vessel entering Cachuma Lake as of May 31, 2012.

Quarantine Data		
Total Vessels Quarantined	10	
Quarantined 7 days	2	
Quarantined 14 days	8	

Quarantine Reasons -- May be several for 1 boat		
Water on vessel	3	
Debris on hull	1	
Plug installed	0	
From infected county or waters	3	
Ballast tanks	1	
Boat longer than 24 feet	3	
Out-of-state	2	
Unspecified	1	

Demographic Data		
Quarantined from infected county	3	
Quarantined from SB County	4	

CACHUMA LAKE QUAGGA SURVEY:

Summary: No Dreissenid mussels were detected
 Inspection site: Cachuma Lake Marina, Santa Barbara County, California
 Inspection Date and Time : 2012.05.09; 1300– 1600 PDT
 Method: 14 PVC/Cement/Plastic Mesh Sampling Stations; 394 linear feet of line
 Surveyors: Liz Gaspar, Chuck Scott (CSD), Carrie Culver, Heather Lahr (Sea Grant).
 Lake Elevation: 743.14 from maximum of 753 feet

Zebra/Quagga Surface Survey Data

(Use Pencil Only)

Waterbody Cachuma Lake Reservoir

Date 05 / 09 / 12

Location 2225 Hwy 154, Santa Barbara County, SB County Parks

Crew C.Culver, L.Gaspar H Lahr, C Sco

GPS 34.578333/119.956389

(Decimal Degrees, WSG 84)

Secchi Depth Various

Wave Chop N A

Linear Feet of:

<p>Boat Ramp Bottom (100ft at marina, 200ft at ramp only) <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/></p> <p>Dock (200 ft) <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/></p> <p>Mooring Line (200 ft) <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/></p> <p>Anchor/Dock Cable (100 ft) <u>394</u> <input type="checkbox"/> <input type="checkbox"/></p>	<p>Shoreline (100ft at marina, 200ft at ramp only) <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/></p> <p>Concrete Structures (100 ft) <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/></p> <p>Logs/Woody Debris (100 ft) <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/></p> <p>Other <u>See notes</u> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/></p>
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% of Dock/Marina/Boat Ramp Searched N A

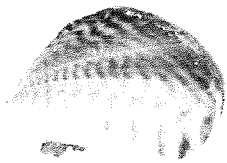
Zebra/Quagga Mussels Present? Y / N NO	Specimens Collected? Y / N NO	
<p>Exact GPS Location (if isolated occurrences):</p> <p>1 <input style="width: 200px; height: 20px;" type="text"/></p> <p>Ruler Length (if < 12 inches) _____</p> <p>Substrate Type <input style="width: 150px; height: 20px;" type="text"/></p>	<p>Mussel Density (# of mussels):</p> <p><input style="width: 40px; height: 20px;" type="text"/> <input style="width: 40px; height: 20px;" type="text"/> <input style="width: 40px; height: 20px;" type="text"/> <input style="width: 40px; height: 20px;" type="text"/> <input style="width: 40px; height: 20px;" type="text"/></p>	<p>Method (circle one):</p> <p>Ruler / Petri</p>
<p>2 <input style="width: 200px; height: 20px;" type="text"/></p> <p>Ruler Length (if < 12 inches) _____</p> <p>Substrate Type <input style="width: 150px; height: 20px;" type="text"/></p>	<p><input style="width: 40px; height: 20px;" type="text"/> <input style="width: 40px; height: 20px;" type="text"/> <input style="width: 40px; height: 20px;" type="text"/> <input style="width: 40px; height: 20px;" type="text"/> <input style="width: 40px; height: 20px;" type="text"/></p>	<p>Ruler / Petri</p>
<p>3 <input style="width: 200px; height: 20px;" type="text"/></p> <p>Ruler Length (if < 12 inches) _____</p> <p>Substrate Type <input style="width: 150px; height: 20px;" type="text"/></p>	<p><input style="width: 40px; height: 20px;" type="text"/> <input style="width: 40px; height: 20px;" type="text"/> <input style="width: 40px; height: 20px;" type="text"/> <input style="width: 40px; height: 20px;" type="text"/> <input style="width: 40px; height: 20px;" type="text"/></p>	<p>Ruler / Petri</p>

Corbicula Clams Present? Y / N NO Snails Present? Y / N YES

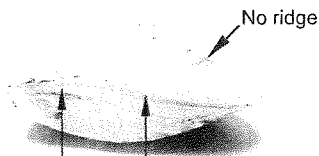
Other Mussel/Clam Species Present? Y / N NO Specimens Collected? Y / N NO

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Quagga Mussel
Dreissena rostriformis bugensis



- Shell: D-shaped and triangular; thin, fragile; smooth or shallowly ridged; solid light to dark brown or dark concentric rings; paler near hinge
- Attaches to hard and soft surfaces



Byssal groove

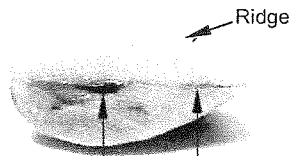
Asymmetrical; curved midventral line;

shells do not join together tightly

Zebra Mussel
Dreissena polymorpha



- Shell: D-shaped and triangular; thin, fragile; smooth or shallowly ridged; solid light to dark brown or striped
- Attaches to hard surfaces



Byssal groove

Bilaterally symmetrical; join together in a midventral line

Asian Clam
Corbicula fluminea



- Shell: fan-shaped and symmetrical; thick, hard; deep ridges; solid light to dark brown; may have a white patch near hinge
- Burrows into sand or mud; never attaches to structures
- Dead shells often found along shoreline

Map of sampling location:

Place empty circles (○) in areas that were surveyed but no mussels were found. Place circles with plus sign (⊕) where mussels were found, and number 1, 2, or 3 to correspond to GPS coordinates.

Please see attached docs: Quagga Survey Stations 2012.05.09 & Quagga Survey Map 2012

Did weather conditions negatively affect sampling conditions? Y / N NO

Comments Inspected in Cachuma Lake marina: 14 sampling stations @ 12 or .5 meters, and 120 meters of rope. See attached files of sampling station details and locations as noted above.

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SANTA BARBARA COUNTY PARKS DEPARTMENT
 610 Mission Canyon Road
 Santa Barbara, CA 93105-2911
 (805) 568-2461 • FAX (805) 568-2459
 www.sbparcs.org

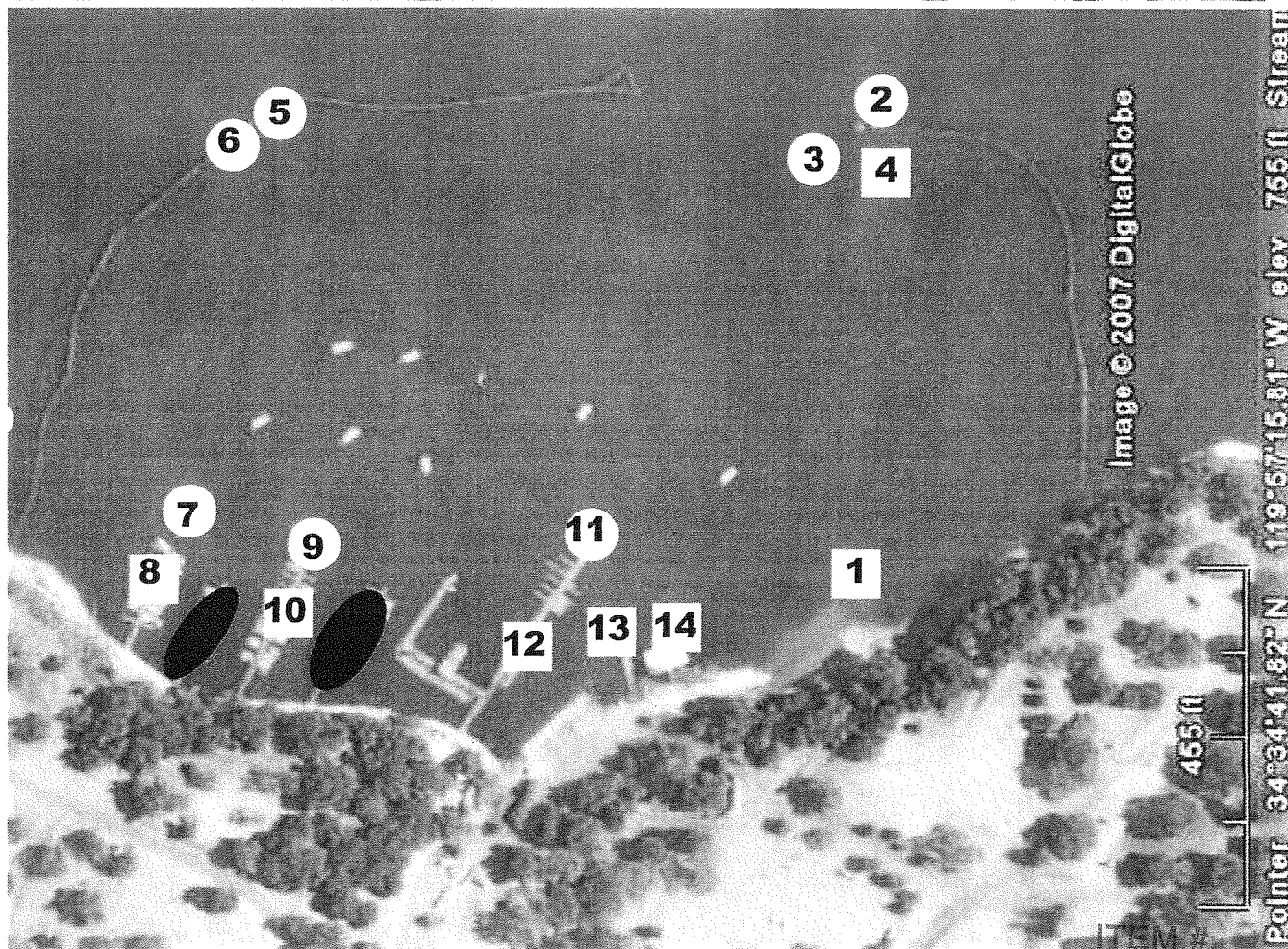
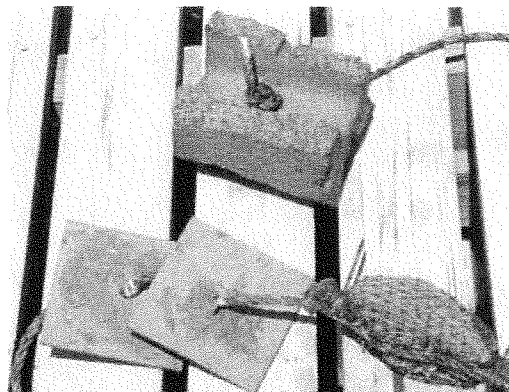
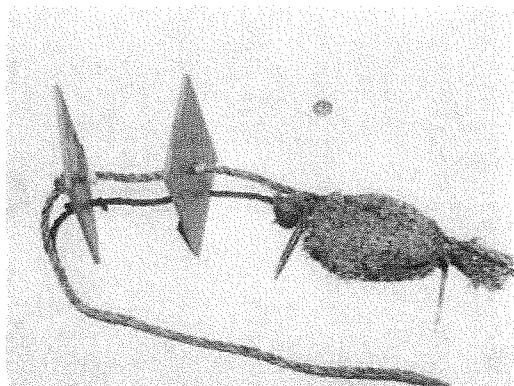


Cachuma Lake Marina Monthly Quagga Survey Map: Sampling stations and lines, docks, boat ramp, boathouse, logs

Fourteen survey station locations, as of May 2010

 = 4 meter long HORIZONTAL survey line with PVC plates and Tuffies @ .5 m depth

 = 12 meter VERTICAL survey line with PVC plates & Tuffies @ 6 m, and cement block @ 12 m depth



Cachuma Lake Marina Monthly Quagga Survey: Sampling Station Details

Inspection Date: 2012.05.09
 Inspection Time: 1300 - 1600
 Lake Elevation from max 753 feet: 743.14

Surveyors: Liz Gaspar & Chuck Scott, Parks Division, Community Services Department; Carrie Culver, Heather Lahr, Alexa Mutti (intern) Sea Grant

Station #	Location/Description	Stn Type	Lake Depth Meters	Anchor/Line Depth Meters	Tuffy/Plate set Depth Meters	Secchi Depth & Temp Deg F @ 3 Meters	Notes	Mussels?	Stn #
Station 1	Boathouse, left middle ramp	Horizontal: 4 m line, 1 tuffy, 1 plate set	8'	.5 m	.5 m	3 m 70 F	Line, knots, plate sets checked. Samples: 0 Organisms: LINE: Hydra, midge, RGC PLATES: Hydra, midge, physella snail, RGC	No	Stn 1
Station 2	Logboom platform at entrance, south east corner.	Vertical: Anchor, Tuffy, plates	30'	12 m	6 m	3 m 70 F	Line, knots, plate sets, block checked. Samples: 0 Downloaded temp/light data from 3 loggers at 10', 20', 30' Organisms: LINE: Algae, midge PLATES: Algae, midge BLOCK: Algae	No	Stn 2
Station 3	Logboom platform at entrance, north west corner	Vertical: Anchor, Tuffy, plate set	125'	12 m	6 m	3 m 70 F	Line, knots, plate sets, block checked. Samples: 0 Organisms: LINE: Algae, midge PLATES: Algae, midge, hydra BLOCK: Sediment, no organisms	No	Stn 3
Station 4	Logboom platform at entrance, under platform.	Horizontal: 4 m line, 1 tuffy, 1 plate set	125'	.5 m	.5 m	3 m 70 F	Line, knots, plate sets checked. Samples: 0 Organisms: LINE: Algae, midge, hydra PLATES: Algae, midge, RGC	No	Stn 4
Station 5	N logboom, to left of floats 3&4 to left of NE round white buoy.	Vertical: Anchor, 1 Tuffy, 1 plate set	125'	12 m	6 m	4.3 m 70 F	Line, knots, plate sets, block checked. Samples: 0 Organisms: LINE: Algae PLATES: Algae, midge BLOCK: Algae	No	Stn 5
Station 6	N logboom, to left of NE round white buoy.	Vertical: Anchor, 1 Tuffy, 1 plate set	127'	12 m	6 m	3.7 m 70 F Wind chop & glare	Line, knots, plate sets, block checked. Samples: 0 Organisms: LINE: Algae, bryozoan, RGC PLATES: Algae, midge BLOCK: Algae	No	Stn 6

ITEM #
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Station #	Location/Description	Strn Type	Lake Depth Meters	Anchor/Line Depth Meters	Tuffy/Plate set Depth Meters	Secchi Depth & Temp Deg F @ 3 Meters	NOTES:	Mussels?	Strn #
Station 7	Far N dock at E end; S side; 14th slip from shore	Vertical: Anchor, 1 Tuffy, 1 plate set	47'	12 m	6 m		Line, knots, plate sets, block checked. Samples: 0 Downloaded temp/light data from 3 loggers at 10', 20', 30' Organisms: LINE: Algae PLATES: Algae BLOCK: Clean	No	Strn 7
Station 8	Far N dock at middle @ slip 10/12	Horizontal: 4 m line, 1 tuffy, 1 plate set	43'	.5 m	.5 m	4.4 m 70 F	Line, knots, plate sets checked. Samples: 0 Organisms: LINE: Algae, hydra, RGC PLATES: Algae, midge, hydra, physella snail, RGC	No	Strn 8
Station 9	Middle dock at E end	Vertical: Anchor, 1 Tuffy, 1 plate set		12 m	6 m	4.8 m 70 F	Line, knots, plate sets, block checked. Samples: 0 Organisms: LINE: Algae, midge PLATES: Algae, bryozoan, midge, RGC BLOCK: Clean	No	Strn 9
Station 10	Middle dock at W end; slip 11 & 40	Horizontal: 4 m line, 1 tuffy, 1 plate set	43'	.5 m	.5 m	4.0 m 71 F	Line, knots, plate sets checked. Samples: 0 Organisms: LINE: Algae, clear jelly egg mass, physella snail PLATES: Algae, clear jelly egg mass, chain of eggs (bryozoan?), RGC	No	Strn 10
Station 11	Fuel Dock @ far E end	Vertical: Anchor, 1 Tuffy, 1 plate set	45'	12 m	6 m	4.3 m 71 F	Line, knots, plate sets, block checked. Samples: 0 Organisms: LINE: Algae, midge, RGC PLATES: Algae, midge BLOCK: Clean	No	Strn 11
Station 12	Fuel Dock W end strung diagonally under gas pump platform	Horizontal: 4 m line, 3 tuffy, 3 plate set	34'	.5 m	.5 m	4.8 m 71 F	Line, knots, plate sets checked. Samples: 1, chain of eggs (?) (bryozoan?) Organisms: LINE: Algae, hydra, midge, physella snail PLATES: Algae, chain of eggs (bryozoan?)(Sample), hydra, midge, physella snail	No	Strn 12
Station 13	North Launch Dock E end	Horizontal: 4 m line, 1 tuffy, 1 plate set	10'	.5 m	.5 m	3.1 m on bottom 72 F	Line, knots, plate sets checked. Samples: 0 Organisms: LINE: Algae, midge PLATES: Algae, midge, RGC	No	Strn 13
Station 14	South Launch Dock E end	Horizontal: 4 m line, 1 tuffy, 1 plate set	10'	2 m	.5 m	4 m on bottom 72 F	Line, knots, plate sets checked. Samples: 0 Organisms: LINE: Algae, midge PLATES: Algae, midge, physella snail, RGC	No	Strn 14