

REGULAR MEETING
OF
CACHUMA OPERATION AND MAINTENANCE BOARD

3301 Laurel Canyon Road
Santa Barbara, CA 93105

Monday, April 28, 2008

Approximate Start Time
3:15 p.m.

AGENDA

1. **COMB CALL TO ORDER, ROLL CALL** (COMB Board of Directors.) *(1 minute)*.
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.) *(5 minutes)*
3. **CONSENT AGENDA** (For Board action by vote on one motion unless member requests separate consideration.) *(2 minutes)*
 - a. Minutes
 - February 25, 2008 and March 24, 2008 Regular Board Meeting
 - b. Investment of Funds, February 2008 and March 2008
 - Financial Reports
 - Investment Reports
 - c. Payment of Claims, February 2008 and March 2008
4. **REPORTS FROM THE MANAGER** *(10 minutes)*
 - a. Water Storage, Water Production & Use, SWP Accounting
 - b. Operations Report
 - c. 2008 Spill/Surcharge
 - d. **Verbal Report** - Cachuma Reservoir Current Conditions
5. **PREVENTION OF QUAGGA MUSSELS AT LAKE CACHUMA** *(15 minutes)*
 - a. Report on Board of Supervisors Meeting Held March 25, 2008 and Ad Hoc Committee Meeting Held April 18, 2008
 - b. Proposal for Cost Sharing of Preventative Measures
6. **8TH ANNUAL RECLAMATION CACHUMA OPERATIONS MEETING, APRIL 21, 2008** *(10 minutes)*

7. **CACHUMA PROJECT RENEWAL FUND/TRUST FUND MEETING AND COUNTY WATER AGENCY'S PUBLIC MEETING ON CACHUMA PROJECT \$100,000 CONTRIBUTION HELD APRIL 8, 2008**
(See CCRB Item #6)
 - a. Approval of Recommended Use of County Water Agency's Cachuma Project \$100,000 Betterment Fund for FY 2008-2009. *(5 minutes)*
8. **INTEGRATED REGIONAL WATER MANAGEMENT PLAN ACTIVITIES** *(7 minutes)*
9. **MEASUREMENT OF GOALS AND OBJECTIVES FOR FY 2007- 08** *(5 minutes)*
10. **DIRECTORS' REQUEST FOR AGENDA ITEMS FOR NEXT MEETING** *(2 minutes)*
11. **MEETING SCHEDULE**
 - May 19, 2008 Regular Board Meeting *(*Note: This is the third Monday of the month due to the Memorial Day Holiday)*
 - Availability of Board Packages on CCRB-COMB Website
www.ccrb-comb.org
12. **GENERAL MANAGER'S PERFORMANCE REVIEW**
 - a. [CCRB & COMB JOINT CLOSED SESSION - CCRB RECONVENE.] CONFERENCE WITH BOARDS REGARDING GENERAL MANAGER'S PERFORMANCE, PURSUANT TO GOVERNMENT CODE SECTION 54957 (a). *(30 minutes)*
 - b. GENERAL MANAGER'S SALARY AND BENEFITS REVIEW - CCRB RECONVENE. *(15 minutes)*
13. **CCRB ADJOURNMENT**
14. **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 a public hearing 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" forms 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 the**

Cachuma Operation & Maintenance Board Office
3301 Laurel Canyon Road, Santa Barbara, CA
Monday, February 25, 2008

1. Call to Order, Roll Call

The meeting was called to order at 3:52 p.m. by Vice-President Matt Loudon, who chaired the meeting. Those in attendance were:

Directors present:

Matt Loudon	SYR Water Conservation Dist., ID#1
Das Williams	City of Santa Barbara
Jan Abel	Montecito Water District
Bob Lieberknecht	Carpinteria Valley Water District

Others present:

Kate Rees	William Hair
Chris Dahlstrom	Brett Gray
Tom Mosby	Kevin Walsh
Gary Kvistad	Rebecca Bjork
Janet Gingras	Whitney Uyeda

2. Public Comment

There were no comments from the public.

3. Consent Agenda

a. Minutes:

January 28, 2008 Regular Board Meeting

b. Investment Funds

Financial Report
Investment Report

c. Payment of Claims

ITEM # 3a

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Director Williams moved to approve the Consent Agenda, seconded by Director Abel, motion carried, 5/0/2, Director Evans was absent.

4. Reports from the Manager

a. Water Storage, Water Production Use, SWP Accounting

The monthly reports from Janet Gingras were included in the board packet.

b. Operations Report

The January report on operations from Brett Gray was included in the board packet.

Mr. Gray also reported on the increased under-drain flows at Ortega Reservoir. Monitoring continues as does additional testing. Divers were sent into the reservoir on February 11, 2008 and the leaks that were found were not of a sufficient size to be a significant contributor to the increased under-drain flows. COMB staff will continue to work with Montecito Water District staff to try to determine the cause of the increase under-drain flows.

c. Post-Zaca Fire Report

Included in the board packet was a letter from Ms Rees to Tom Fayram, Santa Barbara County Flood Control District, requesting financial assistance for a Bathymetric Survey for Lake Cachuma. Mr. Fayram indicated that the County would be able to assist with funding this work. Also a progress report from Balance Hydrologics, Inc. on the delta instability and seiche/tsunami-generation hazard was included for information.

d. 2008 Spill/Surcharge Issues

Ms. Rees reported that the Bureau of Reclamation had declared the availability of surplus water from February 1, 2008 through March 31, 2008. The letter was included in the board packet. Stetson Engineering is currently working on establishing a protocol for surcharging the Lake and also for ramping down a release in order to avoid killing any fish.

e. Cachuma Reservoir Current Conditions

Date 02/25/2008

Lake elevation	752.09
Storage	194,461 acre feet
Rain (for the month to date)	2.23 inches
Rain YTD (for the season to date)	21.46 inches

Fish Release-Hilton Creek	14.4 acre feet per day
Month to Date Fish Release	426.8 acre feet
Month to Date Spill	10,895 acre feet

5. Capital Improvement Program/Bond Issuance Presentation

The recommendation before the Board was to authorize the use of \$143,000 of unexpended fund balance from Fiscal Year 2006-07 to continue the design process for the 2nd Pipeline Project (Project Component #1) and start the environmental process for the Mission Creek Crossing Project (Project Component #3). Director Williams moved to approve the recommendation as stated in the memo, seconded by Director Abel, passed 5/0/2. Director Evans was absent.

Brett Gray then gave a presentation highlighting the O&M Reliability Program Initial Project Report. He highlighted six of the Project Components by presenting the description, purpose, environmental requirements and a budget for each project. Mr. Gray requested that at the March Board meeting the Directors would review the project components, review the prioritization of the projects and review the bond issuance process. Mr. Gray would also be available to attend Board meetings of the Member Units to present COMB's O&M reliability program.

Director Williams requested that Mr. Gray provide information on energy cost savings if a new COMB office building were to be constructed and also what the cost would be to replace several of the older trailers that are currently being used as offices.

6. Proposed Draft License for Ocean View Homeowners' Association at Ortega Reservoir to Use U.S. Bureau of Reclamation Right-of-way

A draft license agreement designed to grant access to Ortega Reservoir Ridge Road for the property owners in the Ocean View Homeowners Association was handed out to the Directors prior to the meeting. Ms. Rees indicated this was for information only, and that a final license agreement recommendation would be presented for approval at the March Board meeting, if all parties bought off on the license. Ms. Rees highlighted the background on the requested right-of-way. The proposed draft License would be between COMB and the Ocean View Homeowners' Association. Counsel Bill Hair highlighted the terms of the license for the Directors.

7. Quagga Mussel Issues Regarding Lake Cachuma

Ms. Rees reported that a letter had been received from the County Board of Supervisors requesting that COMB attend a public hearing on prevention of Quagga mussels and present our request for a temporary restriction on private boating at Lake Cachuma. Ms. Rees will prepare a presentation for the March 11, 2008 County Board of Supervisors meeting. There were also several letters included in the board packet addressing the Quagga mussel issue.

Public Comment was made by Whitney Uyeda concerning the Quagga mussel.

8. Conference Report

- a. Reclamation's Mid-Pacific Region Water Users Conference, Reno, January 23-25, 2008

Ms. Rees reported that this session of the Water Users Conference was the best she had attended. The common theme throughout the conference was the change in operations that almost every agency is experiencing due to an endangered species. The projects and operations are all impacted by requirements to protect endangered species.

9. Directors' Request for Agenda Items for Next Meeting

There were no additional requests from the Directors.

10. Meeting Schedule

- The next regular Board meeting will be held March 24, 2008 following the 2:15 P.M. CCRB regular Board meeting, at the COMB office.

The Board Packets are available on the CCRB-COMB Website, www.ccrb-comb.org

11. COMB Adjournment

There being no further business, the meeting was adjourned at 5:12 p.m.

Respectfully submitted,

Kate Rees, Secretary of the Board

APPROVED:

Chuck Evans, President

comb/02.25.08COMB Min

Approved _____

Unapproved _____ ✓

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**MINUTES OF A REGULAR MEETING
of the
CACHUMA OPERATION & MAINTENANCE BOARD
held at the
Cachuma Operation & Maintenance Board Office
3301 Laurel Canyon Road, Santa Barbara, CA
Monday, March 24, 2008**

1. Call to Order, Roll Call

The meeting was called to order at 4:13 p.m. by Vice-President Matt Loudon, who chaired the meeting. Those in attendance were:

Directors present:

Matt Loudon	SYR Water Conservation Dist., ID#1
Iya Falcone	City of Santa Barbara
Jan Abel	Montecito Water District
Harry DeWitt	Goleta Water District

Others present:

Kate Rees	Fred Lemere
William Hair	Charles Hamilton
Chris Dahlstrom	Brett Gray
Tom Mosby	Kevin Walsh
Gary Kvistad	Rebecca Bjork
Steve Mack	Chip Wullbrandt
Bruce Wales	Tom Mosby

2. Public Comment

There were no comments from the public.

3. Consent Agenda

a. Minutes:

February 25, 2008 Regular Board Meeting

b. Investment Funds

Financial Report
Investment Report

c. Payment of Claims

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The approval of the consent agenda was postponed to the April 28, 2008 regular Board meeting.

4. Reports from the Manager

a. Water Storage, Water Production Use, SWP Accounting

The monthly reports from Janet Gingras were included in the board packet.

b. Operations Report

The March report on operations from Brett Gray was included in the board packet.

c. Post-Zaca Fire Report

Brett Gray reported that the City of Santa Barbara had some concern about water quality issues that might occur due to the Zaca Fire. They have started an increased level of water quality monitoring at Cachuma and Gibraltar, due to concerns about a pronounced increase in algae growth, which may result in higher TTHM levels. The additional water quality testing will continue for several months.

d. 2008 Spill/Surcharge Issues

Ms. Rees had included in the board packet the 2008 surcharge water table.

e. Cachuma Reservoir Current Conditions

Date 03/24/2008

Lake elevation	752.48
Storage	195,649 acre feet
Rain (for the month to date)	.46 inches
Rain YTD (for the season to date)	21.92 inches
Fish Release-Hilton Creek	10 acre feet per day
Month to Date Fish Release	355.6 acre feet
Month to Date Spill	3727 acre feet
Year to Date Spill	22,238.7 acre feet

5. Prevention of Quagga Mussels at Lake Cachuma

a. Proposed Budget Adjustment to Assist with Purchase of Decontamination Stations

Ms. Rees highlighted the recent events that have taken place concerning the prevention of Quagga mussels at Lake Cachuma. The County Board of Supervisors met on March 11, 2008, at which time presentations were given by Ms. Rees and Dan Hernandez, County Parks Director. At that meeting an Ad Hoc Committee was formed and the

committee met on March 17, 2008. Tom Fayram, Santa Barbara County Water Resources Deputy Director, developed and presented to the Ad Hoc Committee the set of interim boat launching protocols included in the board packet. The protocols included the preventative measures that the COMB Board had requested in their January letter to the County Board of Supervisors. At the Board of Supervisors regular meeting on March 25th, the Board will be considering the recommendations presented to them by the County Parks Department.

Also included in the board packet regarding the Quagga mussel issue were four recommendations from Ms Rees for the COMB Board's consideration and approval; 1) that the Board approve the county's protocols and rescind the request for a temporary closure of Lake Cachuma to private boats; 2) authorize COMB staff to assist with monitoring the boat inspections in April 2008; 3) consider cost sharing for the capital expenditures; and 4) consider reallocating budgeted funds to assist in the funding to prevent a mussel infestation.

Following extensive Board discussion, no action was taken on the recommendations, as the Board was divided on sharing the cost of the preventative measures. The Board asked Ms Rees to determine what the County was requesting. This issue will be brought back to the COMB Board at a future date after the County Board of Supervisors has made a decision on the proposed boat launch protocols for preventing a quagga mussel infestation in Lake Cachuma. Another Ad Hoc Committee meeting will be held to discuss funding the program.

6. Integrated Regional Water Management Plan Activities

Included in the board packet were agendas and minutes of previous IRWMP meetings. Ms. Rees will report on the next phase of the IRWMP activities during the April 28th regular Board meeting.

7. Directors' Request for Agenda Items for Next Meeting

There were no requests from the Directors.

8. Meeting Schedule

- The next regular Board meeting will be held April 28, 2008 following the 2:15 P.M. CCRB regular Board meeting, at the COMB office.

The Board Packets are available on the CCRB-COMB Website, www.ccrb-comb.org

9. COMB Adjournment

There being no further business, the meeting was adjourned at 5:45 p.m.

Respectfully submitted,

Kate Rees, Secretary of the Board

APPROVED:

Chuck Evans, President

comb/03.24.08COMB Min

Approved _____

Unapproved _____ ✓

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Balance Sheet
 As of February 29, 2008

	<u>Feb 29, 08</u>
ASSETS	
Current Assets	
Checking/Savings	
1050 · GENERAL FUND	564,199.75
1100 · REVOLVING FUND	3,286.21
TRUST FUNDS	
1220 · RENEWAL FUND	5,534.45
1210 · WARREN ACT TRUST FUND	278,755.68
Total TRUST FUNDS	<u>284,290.13</u>
Total Checking/Savings	851,776.09
Other Current Assets	
1010 · PETTY CASH	400.00
1200 · LAIF	1,395,810.36
1300 · DUE FROM CCRB	53,313.94
1302 · ASSESSMENTS RECEIVABLE-CARP	29,125.02
1303 · SOD Act Assessments Receivable	52,824.00
1400 · PREPAID INSURANCE	11,600.72
1401 · W/C INSURANCE DEPOSIT	3,906.00
Total Other Current Assets	<u>1,546,980.04</u>
Total Current Assets	2,398,756.13
Fixed Assets	
1500 · VEHICLES	291,882.50
1505 · OFFICE FURN & EQUIPMENT	169,593.40
1510 · TRAILERS	97,803.34
1515 · FIELD EQUIPMENT	315,952.43
1525 · PAVING	22,350.00
1550 · ACCUMULATED DEPRECIATION	-633,192.50
Total Fixed Assets	<u>264,389.17</u>
Other Assets	
1910 · LT SOD Act Assess Receivable	6,770,319.07
Total Other Assets	<u>6,770,319.07</u>
TOTAL ASSETS	<u><u>9,433,464.37</u></u>
LIABILITIES & EQUITY	
Liabilities	
Current Liabilities	
Accounts Payable	
2200 · ACCOUNTS PAYABLE	87,363.08
Total Accounts Payable	87,363.08
Other Current Liabilities	
2550 · VACATION/SICK	71,006.19
2560 · CACHUMA ENTITLEMENT	-0.01
2561 · BRADBURY DAM SOD ACT	52,824.00
2562 · SWRCB-WATER RIGHTS FEE	1.52
2590 · DEFERRED REVENUE	284,290.13
Payroll-DepPrm Admin	15.00
Payroll-CCRB DepPrm	2.31
Payroll-DepPrm Ops	4.62
Total Other Current Liabilities	<u>408,143.76</u>
Total Current Liabilities	495,506.84
Long Term Liabilities	
2603 · LT SOD Act Liability - Lauro	1,060,000.00
2600 · Lease Obligation Payable	15,203.50
2601 · Note Payable SBB&T	29,125.02
2602 · SOD Act Liability-Long Term	5,710,319.07
Total Long Term Liabilities	<u>6,814,647.59</u>

comb2
Balance Sheet
As of February 29, 2008

	<u>Feb 29, 08</u>
Total Liabilities	7,310,154.43
Equity	
3000 - Opening Bal Equity	0.95
3901 - Retained Earnings	1,174,663.25
Net Income	948,645.74
Total Equity	<u>2,123,309.94</u>
TOTAL LIABILITIES & EQUITY	<u><u>9,433,464.37</u></u>

7:59 AM
03/18/08
Accrual Basis

comb2
Profit & Loss Budget vs. Actual
July 2007 through February 2008

	Jul '07 - Feb 08	Budget	\$ Over Budget	% of Budget
Income				
3000 REVENUE				
3001 · O&M Budget	3,187,688.23			
3003 · Assessment Revenue-Carp	1,032.66			
3010 · Interest Income	49,311.19			
3020 · Misc Income	482.16			
3070 · OES 2005 Storm 1577 Reimb	700.00			
Total 3000 REVENUE	3,239,214.24			
Total Income	3,239,214.24			
Gross Profit	3,239,214.24			
Expense				
3100 LABOR				
3150 · Health & Workers Comp	88,566.13	157,010.00	-68,423.87	56.42%
3155 · PERS	45,907.59	83,745.00	-37,837.41	54.82%
3160 · Payroll Comp FICA Ops	19,831.94	35,755.00	-15,923.06	55.47%
3165 · Payroll Comp MCARE Ops	4,722.50	8,362.00	-3,639.50	56.48%
3100 LABOR - Other	0.00	541,693.00	-541,693.00	0.0%
Total 3100 LABOR	451,181.68	826,565.00	-375,383.32	54.59%
3200 VEH & EQUIPMENT				
3201 · Vehicle/Equip Mice	18,828.17	38,000.00	-19,171.83	49.55%
3202 · Fixed Capital	5,913.23	47,000.00	-41,086.77	12.58%
3203 · Equipment Rental	14,102.06	25,000.00	-10,897.94	56.41%
3204 · Miscellaneous	11,733.66	16,000.00	-4,266.34	73.34%
Total 3200 VEH & EQUIPMENT	50,577.12	126,000.00	-75,422.88	40.14%
3300 · CONTRACT LABOR				
3301 · Conduit, Meter, Valve & Misc	8,699.28	12,000.00	-3,300.72	72.49%
3302 · Buildings & Roads	15,224.82	16,000.00	-775.18	95.16%
3303 · Reservoirs	45,746.95	52,000.00	-6,253.05	87.98%

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Profit & Loss Budget vs. Actual
July 2007 through February 2008

	Jul '07 - Feb 08	Budget	\$ Over Budget	% of Budget
3304 · Engineering, Misc Services	17,703.28	22,000.00	-4,296.72	80.47%
Total 3300 · CONTRACT LABOR	87,374.33	102,000.00	-14,625.67	85.66%
3400 · MATERIALS & SUPPLIES				
3401 · Conduit, Meter, Valve & Misc	22,678.69	22,000.00	678.69	103.09%
3402 · Buildings & Roads	8,064.73	22,000.00	-13,935.27	36.66%
3403 · Reservoirs	6,675.53	10,000.00	-3,324.47	66.76%
Total 3400 · MATERIALS & SUPPLIES	37,418.95	54,000.00	-16,581.05	69.29%
3500 · OTHER EXPENSES				
3501 · Utilities	2,612.15	6,500.00	-3,887.85	40.19%
3502 · Uniforms	3,684.89	6,500.00	-2,815.11	56.69%
3503 · Communications	10,766.51	20,000.00	-9,233.49	53.83%
3504 · USA & Other Services	1,497.85	4,000.00	-2,502.15	37.45%
3505 · Miscellaneous	5,426.32	6,000.00	-573.68	90.44%
3506 · Training	4,611.45	7,000.00	-2,388.55	65.88%
Total 3500 · OTHER EXPENSES	28,599.17	50,000.00	-21,400.83	57.2%
4999 · GENERAL & ADMINISTRATIVE				
5000 · Director Fees				
5001 · Director Mileage	579.05	1,000.00	-420.95	57.91%
5000 · Director Fees - Other	7,040.00	11,000.00	-3,960.00	64.0%
Total 5000 · Director Fees	7,619.05	12,000.00	-4,380.95	63.49%
5100 · Legal	20,099.72	57,000.00	-36,900.28	35.26%
5101-1 · Audit	10,000.00	10,000.00	0.00	100.0%
5150 · Unemployment Tax	0.00	6,500.00	-6,500.00	0.0%
5200 · Liability Insurance	17,187.40	44,000.00	-26,812.60	39.06%
5201 · Health & Workers Comp	41,791.53	54,970.00	-13,178.47	76.03%
5250 · PERS	20,120.29	30,675.00	-10,554.71	65.59%
5260 · Comp FICA Admin	7,295.84	12,416.00	-5,120.16	58.76%
5265 · Comp MCARE Admin	1,882.07	2,903.00	-1,020.93	64.83%
5300 · Manager Salary	28,353.88	43,365.00	-15,011.12	65.38%

comb2
Profit & Loss Budget vs. Actual
July 2007 through February 2008

	Jul '07 - Feb 08	Budget	\$ Over Budget	% of Budget
TOTAL				
5301 · Administrative Manager	55,795.74	85,417.00	-29,621.26	65.32%
5306 · Administrative Assistant	34,777.93	53,190.00	-18,412.07	65.38%
5310 · Postage/Office Exp	3,534.29	9,000.00	-5,465.71	39.27%
5311 · Office Equip/Leases	2,966.52	6,200.00	-3,233.48	47.85%
5312 · Misc Admin Expenses	13,479.60	8,000.00	5,479.60	168.5%
5313 · Communications	2,520.58	12,000.00	-9,479.42	21.01%
5314 · Utilities	4,672.75	5,300.00	-627.25	88.17%
5315 · Membership Dues	4,729.50	6,850.00	-2,120.50	69.04%
5316 · Admin Fixed Assets	0.00	7,000.00	-7,000.00	0.0%
5325 · Emp Training/Subscriptions	733.45	4,500.00	-3,766.55	16.3%
5330 · Admin Travel/Conferences	1,956.78	6,000.00	-4,043.22	32.61%
5331 · Public Information	6,492.15	8,000.00	-1,507.85	81.15%
5332 · Transportation	134.93	1,200.00	-1,065.07	11.24%
Total 4999 · GENERAL & ADMINISTRATIVE	286,144.00	486,486.00	-200,342.00	58.82%
5510 · Integrated Reg. Water Mgt Plan	59,134.80	60,000.00	-865.20	98.56%
6000 · SPECIAL PROJECTS				
6062 · SCADA	15,098.11	30,000.00	-14,901.89	50.33%
6090-1 · COMB Bldg/Grounds Repair	1,425.60	50,000.00	-48,574.40	2.85%
6092 · SCC Improv Plan & Design	346,909.66	393,000.00	-46,090.34	88.27%
6092-1 · SCC Improv Plan & Design CR	0.00	-143,000.00	143,000.00	0.0%
6095 · SCC Valve & Cntrl Sta Rehab	336,293.60	450,000.00	-113,706.40	74.73%
6095-1 · Lauro Debris Basin Rehab	42,727.80	1,144,050.23	-1,101,322.43	3.74%
6095-2 · Lauro Debris Basin CR	0.00	-544,050.23	544,050.23	0.0%
6096 · SCC Structure Rehabilitation	433,831.89	450,000.00	-16,168.11	96.41%
6097 · GIS and Mapping	8,869.66	40,000.00	-31,130.34	22.22%
Total 6000 · SPECIAL PROJECTS	1,185,176.32	1,870,000.00	-684,823.68	63.38%
6400 · STORM DAMAGE				
6401 · Storm Damage 2005	0.00	100,000.00	-100,000.00	0.0%
6402 · Zaca Fire Damage	46,412.89	225,000.00	-178,587.11	20.63%
6402-1 · Zaca Fire Damage - CR	0.00	-225,000.00	225,000.00	0.0%
Total 6400 · STORM DAMAGE	46,412.89	100,000.00	-53,587.11	46.41%

7:59 AM
 03/18/08
 Accrual Basis

comb2
Profit & Loss Budget vs. Actual
 July 2007 through February 2008

	TOTAL	Budget	\$ Over Budget	% of Budget
7000 · LEGAL & LITIGATION				
7002 · Spec Counsel-FMP-BO EIS/R	57,516.37	100,000.00	-42,483.63	57.52%
Total 7000 · LEGAL & LITIGATION	57,516.37	100,000.00	-42,483.63	57.52%
7006 · INTEREST EXPENSE	1,032.66			
PAYROLL				
Gross	0.93			
Gross-CCRB	-0.48			
Total PAYROLL	0.45			
Total Expense	2,290,568.50	3,775,051.00	-1,484,482.50	60.68%
Net Income	948,645.74	-3,775,051.00	4,723,696.74	-25.13%

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OFFICE OF THE TREASURER

SACRAMENTO

Local Agency Investment Fund
 PO Box 942809
 Sacramento, CA 94209-0001
 (916) 653-3001
 www.treasurer.ca.gov/pmia-laif



January, 2008 Statement

CACHUMA OPERATION AND MAINTENANCE BOARD

Attn: GENERAL MANAGER

3301 LAUREL CANYON ROAD

SANTA BARBARA CA 93105-2017

Account Number : 70-42-001

Transactions

Effective Date	Transaction Date	Tran Type	Confirm Number	Authorized Caller	Amount
01-08-2008	01-07-2008	RW	1152915	KATHLEEN REES	- 260,000.00
01-15-2008	01-14-2008	QRD	1154844	SYSTEM	15,075.68
01-22-2008	01-22-2008	RD	1156976	KATHLEEN REES	150,000.00

Account Summary

Total Deposit :	165,075.68	Beginning Balance :	1,230,734.68
Total Withdrawal :	- 260,000.00	Ending Balance :	1,135,810.36

MEMO TO: Board of Directors
 Cachuma Operation & Maintenance Board

FROM: Kathleen Rees, Secretary

SUBJECT: COMB INVESTMENT POLICY

The above statement of investment activity for the month of January, 2008, 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.

Kathleen Rees
 Secretary

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Local Agency Investment Fund
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February, 2008 Statement

CACHUMA OPERATION AND MAINTENANCE BOARD

Attn: GENERAL MANAGER

3301 LAUREL CANYON ROAD

SANTA BARBARA CA 93105-2017

Account Number : 70-42-001**Transactions**

Effective Date	Transaction Date	Tran Type	Confirm Number	Authorized Caller	Amount
02-04-2008	02-04-2008	RW	1158671	KATHLEEN REES	- 165,000.00
02-14-2008	02-13-2008	RD	1159632	KATHLEEN REES	425,000.00

Account Summary

Total Deposit :	425,000.00	Beginning Balance :	1,135,810.36
Total Withdrawal :	- 165,000.00	Ending Balance :	1,395,810.36

MEMO TO: Board of Directors
 Cachuma Operation & Maintenance Board

FROM: Kathleen Rees, Secretary

SUBJECT: COMB INVESTMENT POLICY

The above statement of investment activity for the month of February, 2008, 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.

Kathleen Rees
 Secretary

ITEM # 36
 PAGE 8

P.O. BOX 1098
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This Statement Covers

From: 02/01/08
Through: 02/29/08

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CACHUMA OPERATION AND MAINTENANCE BOARD
3301 LAUREL CANYON RD
SANTA BARBARA CA 93105-2017

169637



Your Guaranteed Great Rate Money Market Detail Information

CACHUMA OPERATION AND MAINTENANCE BOARD

Account Number: 871-849343-4
Washington Mutual Bank, FA

Your Account at a Glance

Beginning Balance	<i>801118</i>	\$5,530.07	Interest Earned	\$4.38
Checks Paid		\$0.00	Annual Percentage Yield Earned	1.00%
Other Withdrawals		\$0.00	YTD Interest Paid	\$9.06
Deposits		+\$4.38	YTD Interest Withheld	\$0.00
Ending Balance		\$5,534.45		

Date	Description	Withdrawals (-)	Deposits (+)
02/29	Interest Payment		\$4.38

MEMO TO: Board of Directors
Cachuma Operation & Maintenance Board

FROM: Kathleen Rees, Secretary

SUBJECT: COMB INVESTMENT POLICY

The above statement of investment activity for the month of *February*, 2008, 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 Washington Mutual Bank investments of this agency for the period indicated.

Kathleen Rees
Secretary

ITEM # 36
PAGE 9

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This Statement Covers

From: 02/01/08
Through: 02/29/08

CACHUMA OPERATION AND MAINTENANCE BOARD
TRUST FUND
3301 LAUREL CANYON RD
SANTA BARBARA CA 93105-2017

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Your Guaranteed Great Rate Money Market Detail Information

CACHUMA OPERATION AND MAINTENANCE BOARD
TRUST FUND

Account Number: 871-849358-3
Washington Mutual Bank, FA

Your Account at a Glance

Beginning Balance	<i>KK</i> <i>3/11/08</i>	\$278,404.94	Interest Earned	\$350.74
Checks Paid		\$0.00	Annual Percentage Yield Earned	1.60%
Other Withdrawals		\$0.00	YTD Interest Paid	\$702.63
Deposits		+\$350.74	YTD Interest Withheld	\$0.00
Ending Balance		\$278,755.68		

Date	Description	Withdrawals (-)	Deposits (+)
02/29	Interest Payment		\$350.74

MEMO TO: Board of Directors
Cachuma Operation & Maintenance Board

FROM: Kathleen Rees, Secretary

SUBJECT: COMB INVESTMENT POLICY

The above statement of investment activity for the month of January, 2008, 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 Washington Mutual Bank investments of this agency for the period indicated.

Kathleen Rees
Secretary

ITEM # 36

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Balance Sheet
 As of March 31, 2008

	<u>Mar 31, 08</u>
ASSETS	
Current Assets	
Checking/Savings	
1050 · GENERAL FUND	339,603.82
1100 · REVOLVING FUND	13,686.16
TRUST FUNDS	
1220 · RENEWAL FUND	5,539.14
1210 · WARREN ACT TRUST FUND	279,131.09
Total TRUST FUNDS	<u>284,670.23</u>
Total Checking/Savings	637,960.21
Other Current Assets	
1010 · PETTY CASH	400.00
1200 · LAIF	1,395,810.36
1300 · DUE FROM CCRB	65,236.14
1302 · ASSESSMENTS RECEIVABLE-CARP	14,454.07
1303 · SOD Act Assessments Receivable	52,824.00
1400 · PREPAID INSURANCE	11,600.72
1401 · W/C INSURANCE DEPOSIT	3,906.00
Total Other Current Assets	<u>1,544,231.29</u>
Total Current Assets	2,182,191.50
Fixed Assets	
1500 · VEHICLES	291,882.50
1505 · OFFICE FURN & EQUIPMENT	169,593.40
1510 · TRAILERS	97,803.34
1515 · FIELD EQUIPMENT	315,952.43
1525 · PAVING	22,350.00
1550 · ACCUMULATED DEPRECIATION	-633,192.50
Total Fixed Assets	<u>264,389.17</u>
Other Assets	
1910 · LT SOD Act Assess Receivable	6,770,319.07
Total Other Assets	<u>6,770,319.07</u>
TOTAL ASSETS	<u>9,216,899.74</u>
LIABILITIES & EQUITY	
Liabilities	
Current Liabilities	
Accounts Payable	
2200 · ACCOUNTS PAYABLE	59,543.45
Total Accounts Payable	59,543.45
Other Current Liabilities	
2550 · VACATION/SICK	71,006.19
2560 · CACHUMA ENTITLEMENT	-0.04
2561 · BRADBURY DAM SOD ACT	52,824.00
2562 · SWRCB-WATER RIGHTS FEE	3.04
2590 · DEFERRED REVENUE	284,670.23
Payroll-DepPrm Admin	10.00
Payroll-CCRB DepPrm	2.31
Payroll-DepPrm Ops	4.62
Total Other Current Liabilities	<u>408,520.35</u>
Total Current Liabilities	468,063.80
Long Term Liabilities	
2603 · LT SOD Act Liability - Lauro	1,060,000.00
2600 · Lease Obligation Payable	15,203.50
2601 · Note Payable SBB&T	14,454.07
2602 · SOD Act Liability-Long Term	5,710,319.07
Total Long Term Liabilities	<u>6,799,976.64</u>

1:44 PM
04/22/08
Accrual Basis

comb2
Balance Sheet
As of March 31, 2008

	<u>Mar 31, 08</u>
Total Liabilities	7,268,040.44
Equity	
3000 · Opening Bal Equity	0.95
3901 · Retained Earnings	1,174,663.25
Net Income	774,195.10
Total Equity	<u>1,948,859.30</u>
TOTAL LIABILITIES & EQUITY	<u><u>9,216,899.74</u></u>

9:17 AM
04/22/08
Accrual Basis

comb2
Profit & Loss Budget vs. Actual
July 2007 through March 2008

	TOTAL			
	Jul '07 - Mar 08	Budget	\$ Over Budget	% of Budget
Income				
3000 REVENUE				
3001 · O&M Budget	3,187,688.23			
3003 · Assessment Revenue-Carp	1,326.97			
3010 · Interest Income	49,371.47			
3020 · Misc Income	482.16			
3070 · OES 2005 Storm 1577 Reimb	700.00			
Total 3000 REVENUE	3,239,568.83			
Total Income	3,239,568.83			
Gross Profit				
Expense				
3100 LABOR				
3150 · Health & Workers Comp	98,942.70	157,010.00	-58,067.30	63.02%
3155 · PERS	50,855.15	83,745.00	-32,889.85	60.73%
3160 · Payroll Comp FICA Ops	22,014.98	35,755.00	-13,740.02	61.57%
3165 · Payroll Comp MCARE Ops	5,233.05	8,362.00	-3,128.95	62.58%
3100 LABOR - Other	0.00	541,693.00	-541,693.00	0.0%
Total 3100 LABOR	500,826.58	826,565.00	-325,738.42	66.59%
3200 VEH & EQUIPMENT				
3201 · Vehicle/Equip Mtce	21,115.08	38,000.00	-16,884.92	55.57%
3202 · Fixed Capital	36,673.38	47,000.00	-10,326.62	78.03%
3203 · Equipment Rental	14,144.30	25,000.00	-10,855.70	56.58%
3204 · Miscellaneous	12,420.78	16,000.00	-3,579.22	77.63%
Total 3200 VEH & EQUIPMENT	84,353.54	126,000.00	-41,646.46	66.95%
3300 · CONTRACT LABOR				
3301 · Conduit, Meter, Valve & Misc	8,699.28	12,000.00	-3,300.72	72.49%
3302 · Buildings & Roads	15,790.79	16,000.00	-209.21	98.69%
3303 · Reservoirs	57,137.20	52,000.00	5,137.20	109.88%
3304 · Engineering, Misc Services	14,613.42	22,000.00	-7,386.58	66.43%
Total 3300 · CONTRACT LABOR	96,240.69	102,000.00	-5,759.31	94.35%

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comb2
Profit & Loss Budget vs. Actual
July 2007 through March 2008

	TOTAL			
	Jul '07 - Mar 08	Budget	\$ Over Budget	% of Budget
3400 · MATERIALS & SUPPLIES				
3401 · Conduit, Meter, Valve & Misc	22,695.97	22,000.00	695.97	103.16%
3402 · Buildings & Roads	8,686.88	22,000.00	-13,313.12	39.49%
3403 · Reservoirs	6,677.72	10,000.00	-3,322.28	66.78%
Total 3400 · MATERIALS & SUPPLIES	38,060.57	54,000.00	-15,939.43	70.48%
3500 · OTHER EXPENSES				
3501 · Utilities	2,794.56	6,500.00	-3,705.44	42.99%
3502 · Uniforms	6,154.32	6,500.00	-345.68	94.68%
3503 · Communications	16,163.77	20,000.00	-3,836.23	80.82%
3504 · USA & Other Services	1,578.85	4,000.00	-2,421.15	39.47%
3505 · Miscellaneous	5,948.45	6,000.00	-51.55	99.14%
3506 · Training	4,682.20	7,000.00	-2,317.80	66.89%
Total 3500 · OTHER EXPENSES	37,322.15	50,000.00	-12,677.85	74.64%
4999 · GENERAL & ADMINISTRATIVE				
5000 · Director Fees				
5001 · Director Mileage	627.02	1,000.00	-372.98	62.7%
5000 · Director Fees - Other	7,552.00	11,000.00	-3,448.00	68.66%
Total 5000 · Director Fees	8,179.02	12,000.00	-3,820.98	68.16%
5100 · Legal				
5101-1 · Audit	24,295.72	57,000.00	-32,704.28	42.62%
5150 · Unemployment Tax	10,000.00	10,000.00	0.00	100.0%
5200 · Liability Insurance	0.00	6,500.00	-6,500.00	0.0%
5201 · Health & Workers Comp	18,193.40	44,000.00	-25,806.60	41.35%
5250 · PERS	46,498.25	54,970.00	-8,471.75	84.59%
5260 · Comp FICA Admin	22,530.52	30,675.00	-8,144.48	73.45%
5265 · Comp MCARE Admin	8,272.42	12,416.00	-4,143.58	66.63%
5300 · Manager Salary	2,110.47	2,903.00	-792.53	72.7%
5301 · Administrative Manager	31,689.63	43,365.00	-11,675.37	73.08%
5306 · Administrative Assistant	62,613.19	85,417.00	-22,803.81	73.3%
5310 · Postage/Office Exp	38,869.45	53,190.00	-14,320.55	73.08%
	4,207.74	9,000.00	-4,792.26	46.75%

comb2
Profit & Loss Budget vs. Actual
July 2007 through March 2008

	Jul '07 - Mar 08	Budget	\$ Over Budget	% of Budget
TOTAL				
5311 · Office Equip/Leases	3,636.50	6,200.00	-2,563.50	58.65%
5312 · Misc Admin Expenses	5,879.55	8,000.00	-2,120.45	73.49%
5313 · Communications	6,959.01	12,000.00	-5,040.99	57.99%
5314 · Utilities	4,633.87	5,300.00	-666.13	87.43%
5315 · Membership Dues	4,809.50	6,850.00	-2,040.50	70.21%
5316 · Admin Fixed Assets	898.34	7,000.00	-6,101.66	12.83%
5325 · Emp Training/Subscriptions	733.45	4,500.00	-3,766.55	16.3%
5330 · Admin Travel/Conferences	1,956.78	6,000.00	-4,043.22	32.61%
5331 · Public Information	7,028.36	8,000.00	-971.64	87.86%
5332 · Transportation	136.93	1,200.00	-1,063.07	11.41%
Total 4999 · GENERAL & ADMINISTRATIVE	314,132.10	486,486.00	-172,353.90	64.57%
5510 · Integrated Reg. Water Mgt Plan	59,134.80	60,000.00	-865.20	98.56%
6000 · SPECIAL PROJECTS				
6062 · SCADA	15,098.11	30,000.00	-14,901.89	50.33%
6090-1 · COMB Bldg/Grounds Repair	1,425.60	50,000.00	-48,574.40	2.85%
6092 · SCC Improv Plan & Design	364,939.23	393,000.00	-28,060.77	92.86%
6092-1 · SCC Improv Plan & Design CR	0.00	-143,000.00	143,000.00	0.0%
6095 · SCC Valve & Cntrl Sta Rehab	345,086.96	450,000.00	-104,913.04	76.69%
6095-1 · Lauro Debris Basin Rehab	51,477.79	1,144,050.23	-1,092,572.44	4.5%
6095-2 · Lauro Debris Basin CR	0.00	-544,050.23	544,050.23	0.0%
6096 · SCC Structure Rehabilitation	435,203.55	450,000.00	-14,796.45	96.71%
6097 · GIS and Mapping	8,889.66	40,000.00	-31,110.34	22.22%
Total 6000 · SPECIAL PROJECTS	1,222,120.90	1,870,000.00	-647,879.10	65.35%
6400 · STORM DAMAGE				
6401 · Storm Damage 2005	0.00	100,000.00	-100,000.00	0.0%
6402 · Zaca Fire Damage	46,412.89	225,000.00	-178,587.11	20.63%
6402-1 · Zaca Fire Damage - CR	0.00	-225,000.00	225,000.00	0.0%
Total 6400 · STORM DAMAGE	46,412.89	100,000.00	-53,587.11	46.41%
7000 · LEGAL & LITIGATION				
7002 · Spec Counsel-FMP-BO EIS/R	65,442.24	100,000.00	-34,557.76	65.44%
Total 7000 · LEGAL & LITIGATION	65,442.24	100,000.00	-34,557.76	65.44%

comb2
Profit & Loss Budget vs. Actual
 July 2007 through March 2008

	TOTAL		
	Jul '07 - Mar 08	Budget	% of Budget
		\$ Over Budget	
7006 - INTEREST EXPENSE	1,326.97		
PAYROLL			
Gross	1.01		
Gross-CCRB	-0.47		
Total PAYROLL	0.54		
Total Expense	2,465,373.73	3,775,051.00	65.31%
Net Income	774,195.10	-3,775,051.00	-20.51%

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 SACRAMENTO

 Local Agency Investment Fund
 PO Box 942809
 Sacramento, CA 94209-0001
 (916) 653-3001
 www.treasurer.ca.gov/pmia-laif


March, 2008 Statement

CACHUMA OPERATION AND MAINTENANCE BOARD

Attn: GENERAL MANAGER

3301 LAUREL CANYON ROAD

SANTA BARBARA CA 93105-2017

Account Number : 70-42-001
Account Summary

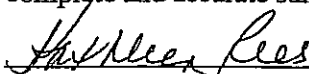
Total Deposit :	0.00	Beginning Balance :	1,395,810.36
Total Withdrawal :	0.00	Ending Balance :	1,395,810.36

MEMO TO: Board of Directors
 Cachuma Operation & Maintenance Board

FROM: Kathleen Rees, Secretary

SUBJECT: COMB INVESTMENT POLICY

The above statement of investment activity for the month of March, 2008, 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.


 Secretary

ITEM # 36
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CACHUMA OPERATION AND MAINTENANCE BOARD
3301 LAUREL CANYON RD
SANTA BARBARA CA 93105-2017



Your Guaranteed Great Rate Money Market Detail Information

CACHUMA OPERATION AND MAINTENANCE BOARD

Account Number: 871-849343-4
Washington Mutual Bank, FA

Your Account at a Glance

Beginning Balance	<i>KR 4/8/08</i> \$5,534.45 ✓	Interest Earned	\$4.69
Checks Paid	\$0.00	Annual Percentage Yield Earned	1.00%
Other Withdrawals	\$0.00	YTD Interest Paid	\$13.75
Deposits	+\$4.69	YTD Interest Withheld	\$0.00
Ending Balance	\$5,539.14		

Date	Description	Withdrawals (-)	Deposits (+)
03/31	Interest Payment		\$4.69

MEMO TO: Board of Directors
Cachuma Operation & Maintenance Board

FROM: Kathleen Rees, Secretary

SUBJECT: COMB INVESTMENT POLICY

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Kathleen Rees
Secretary

ITEM # 36
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This Statement Covers

From: 03/01/08
Through: 03/31/08

CACHUMA OPERATION AND MAINTENANCE BOARD
TRUST FUND
3301 LAUREL CANYON RD
SANTA BARBARA CA 93105-2017

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Your Guaranteed Great Rate Money Market Detail Information

CACHUMA OPERATION AND MAINTENANCE BOARD
TRUST FUND

Account Number: 871-849358-3
Washington Mutual Bank, FA

0-24

Your Account at a Glance

Beginning Balance	<i>KP 4/18/08</i> ✓ \$278,755.68	Interest Earned	\$375.41
Checks Paid	\$0.00	Annual Percentage Yield Earned	1.60%
Other Withdrawals	\$0.00	YTD Interest Paid	\$1,078.04
Deposits	+\$375.41	YTD Interest Withheld	\$0.00
Ending Balance	\$279,131.09		

Date	Description	Withdrawals (-)	Deposits (+)
03/31	Interest Payment		\$375.41

MEMO TO: Board of Directors
Cachuma Operation & Maintenance Board

FROM: Kathleen Rees, Secretary

SUBJECT: COMB INVESTMENT POLICY

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Kathleen Rees
Secretary

ITEM # 36
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Payment of Claims
As of February 29, 2008

Date	Num	Name	Memo	Split	Amount
1050 · GENERAL FUND					
2/5/2008	16769	Acorn Landscape Manage...	Scheduled mtce	2200 · ACC...	-253.80
2/5/2008	16770	ACWA Services Corporati...	Feb EAP	2200 · ACC...	-44.07
2/5/2008	16771	Alexander Hamilton Institu...	Personnel Legal Alert 3/17/08-4/1/...	2200 · ACC...	-159.72
2/5/2008	16772	American Water Works As...	Member dues 5/1/08-4/30/09 #00...	2200 · ACC...	-173.00
2/5/2008	16773	Aqua-Flo Supply		2200 · ACC...	-963.67
2/5/2008	16774	Balance Hydrologics, Inc.		2200 · ACC...	-12,507.89
2/5/2008	16775	BEC Electric Contractors	Ortega Res work	2200 · ACC...	-905.87
2/5/2008	16776	Big Brand Tire Company		2200 · ACC...	-1,211.54
2/5/2008	16777	Boyle Engineering Corp.		2200 · ACC...	-28,210.98
2/5/2008	16778	Business Card		2200 · ACC...	-4,570.12
2/5/2008	16779	C. Charles Evans	Jan mtg fees	2200 · ACC...	-266.10
2/5/2008	16780	CIO Solutions, Inc.	Support	2200 · ACC...	-1,072.50
2/5/2008	16781	Coastal Copy	Monthly mtce KM5035 12/4/07-1/...	2200 · ACC...	-40.84
2/5/2008	16782	COMB - Revolving Fund	Feb payrolls/taxes	2200 · ACC...	-107,644.83
2/5/2008	16783	County of Santa Barbara	Hazardous waste disposal	2200 · ACC...	-82.75
2/5/2008	16784	Cushman Contracting Corp.	Spools repair	2200 · ACC...	-9,297.00
2/5/2008	16785	Das Williams	Jan mtg fees	2200 · ACC...	-396.56
2/5/2008	16786	David Nageotte	Reimb-Steel toe boot	2200 · ACC...	-209.07
2/5/2008	16787	ECHO Communications	Answering service	2200 · ACC...	-70.68
2/5/2008	16788	Flowers & Associates, Inc.	Dec Exam & Repair SCC Phase I ...	2200 · ACC...	-12,083.75
2/5/2008	16789	Hydrex Pest Control Co.	Ant/pest control	2200 · ACC...	-80.00
2/5/2008	16790	Jan Abel	Jan mtg fees	2200 · ACC...	-414.30
2/5/2008	16791	June Van Wingerden	Jan mtg fees	2200 · ACC...	-142.29
2/5/2008	16792	Labor Ready Southwest, I...	Labor help Ortega	2200 · ACC...	-1,910.48
2/5/2008	16793	Laser Cartridge Co.	Cartridge recharge-CCRB	2200 · ACC...	-123.80
2/5/2008	16794	MarBorg Industries		2200 · ACC...	-263.09
2/5/2008	16795	Matt Loudon	Jan mtg fees	2200 · ACC...	-156.63
2/5/2008	16796	McMaster-Carr Supply Co.	Low pressure pvc hose PO#8787	2200 · ACC...	-321.84
2/5/2008	16797	Nargan Fire & Safety, Inc.	Adjustable nozzles	2200 · ACC...	-297.39
2/5/2008	16798	Nextel Communications	Cellular 12/19/07-1/18/08	2200 · ACC...	-408.51
2/5/2008	16799	Permacolor, Inc.	Vent cover	-SPLIT-	-396.00
2/5/2008	16800	PG&E		2200 · ACC...	-181.72
2/5/2008	16801	Praxair Distribution	Cylinder rental	2200 · ACC...	-45.14
2/5/2008	16802	Prudential Overall Supply		2200 · ACC...	-432.50
2/5/2008	16803	Robert Lieberknecht	Jan mtg fees	2200 · ACC...	-142.29
2/5/2008	16804	Sansum-SBMFC Occupati...	Pre-employment physical-J.Smith	2200 · ACC...	-209.00
2/5/2008	16805	Santa Barbara Police Dep...	Renewal-Security Alarm Reg#6439	2200 · ACC...	-20.00
2/5/2008	16806	Sound Billing LLC	CCRB-service Colorado	2200 · ACC...	-105.52
2/5/2008	16807	Southwest Services	Calibration-Venturi flow/GW lowflo...	2200 · ACC...	-606.53
2/5/2008	16808	State Compensation Insur...	Payroll Report Jan 08	2200 · ACC...	-3,293.79
2/5/2008	16809	Tri-County Office Furniture		2200 · ACC...	-932.39
2/5/2008	16810	Underground Service Alert	47 new tickets	2200 · ACC...	-70.50
2/5/2008	16811	Verizon Wireless	Cellular	2200 · ACC...	-174.26
2/5/2008	16812	Aspen Publishers, Inc.	Ca Employers Guide 2008	2200 · ACC...	-113.59
2/5/2008	16813	AT&T	Jan statement	2200 · ACC...	-194.30
2/5/2008	16814	City of Santa Barbara-Cen...	Hip boots/insoles/hard hats	2200 · ACC...	-568.35
2/5/2008	16815	City of Santa Barbara-Rec...	Recycle 12/31/07-1/31/08	2200 · ACC...	-7.35
2/5/2008	16816	City of SB-Refuse	Refuse 12/31/07-1/31/08	2200 · ACC...	-153.19
2/5/2008	16817	COMB-Petty Cash	Replenish petty cash	2200 · ACC...	-153.25
2/5/2008	16818	Culligan Water	RO system Feb	2200 · ACC...	-24.95
2/5/2008	16819	Home Depot Credit Services		2200 · ACC...	-311.97
2/5/2008	16820	Orchard Supply Hardware		2200 · ACC...	-175.97
2/5/2008	16821	Republic Elevator	Schedule mtce	2200 · ACC...	-232.17
2/5/2008	16822	Southern California Edison	Main ofc/outlying stations	2200 · ACC...	-1,139.82
2/5/2008	16823	Staples Credit Plan	Office supplies	2200 · ACC...	-541.30
2/5/2008	16824	The Wharf		2200 · ACC...	-913.34
2/12/2008	16825	Fleet Services	Fuel	2200 · ACC...	-2,737.68
2/12/2008	16826	GE Capital	Copier lease Billing ID#90133603...	2200 · ACC...	-427.77
2/12/2008	16827	J&C Services	1/4,11,18,25 ofc cleaning	2200 · ACC...	-500.00
2/12/2008	16828	Paychex, Inc.	1/11,25 payrolls/taxes/qtr & year e...	2200 · ACC...	-388.55
2/12/2008	16829	SB Home Improvement C...		2200 · ACC...	-182.06

comb2
Payment of Claims
 As of February 29, 2008

Date	Num	Name	Memo	Split	Amount
2/12/2008	16830	ACWA Services Corp. (AS...	3/1-4/1/08 coverage	2200 · ACC...	-10,270.34
2/12/2008	16831	CIO Solutions, Inc.		2200 · ACC...	-957.50
2/12/2008	16832	Nordman, Cormany, Hair ...	Gen Counsel Jan services	2200 · ACC...	-3,442.50
2/12/2008	16833	Shawn O'Callahan	Reimb-hotel/meals-training Denver	2200 · ACC...	-858.47
2/12/2008	16834	Southern California Edison	Glen Anne gate	2200 · ACC...	-17.44
2/12/2008	16835	Verizon California		2200 · ACC...	-396.80
2/12/2008	16836	Best, Best & Krieger, LLP	Crawford-Hall CEQA Jan services	2200 · ACC...	-8,549.06
2/13/2008	16837	Caterpillar Financial Servi...	Backhoe lease Contract #001-025...	2200 · ACC...	-1,294.06
2/13/2008	16838	Information Resources	Background check services JSmith	2200 · ACC...	-125.00
2/13/2008	16839	Science Applications Inter...	SCC/Goleta Reach Env. Consulti...	2200 · ACC...	-5,116.88
2/15/2008	16840	Verizon California	SCADA	2200 · ACC...	-514.16
2/18/2008	16846	Business Card	Rees	2200 · ACC...	-292.03
2/19/2008	16841	Federal Express	CCRB Mailings	2200 · ACC...	-76.92
2/20/2008	16842	ACWA/JPIA	HR Group meeting	2200 · ACC...	-12.00
2/21/2008	16843	The Gas Company	Main ofc	2200 · ACC...	-73.90
2/25/2008	16844	Acorn Landscape Manage...	Carp pathway project PO#07-08-1...	2200 · ACC...	-2,347.50
2/25/2008	16845	Cedant Web Hosting		2200 · ACC...	-19.94
Total 1050 · GENERAL FUND					<u>-234,022.82</u>
TOTAL					<u>-234,022.82</u>

APPROVED FOR PAYMENT
 _____ Director
 _____ Director
 _____ Director
FINANCE COMMITTEE

comb2
Payment of Claims
 As of March 31, 2008

Date	Num	Name	Memo	Split	Amount
1050 - GENERAL FUND					
3/3/2008	16847	Acorn Landscape Manage...	Carp pathway project PO#07-08-1...	2200 · ACC...	-2,347.50
3/3/2008	16848	ACWA Health Benefits Au...	Mar EAP	2200 · ACC...	-44.07
3/3/2008	16849	Big Brand Tire Company	Wheel balance-Big tex trailer	2200 · ACC...	-127.96
3/3/2008	16850	Coastal Copy	Monthly mtce KM5035 1/4-2/3/08	2200 · ACC...	-180.96
3/3/2008	16851	COMB-Petty Cash	Replenish petty cash	2200 · ACC...	-199.77
3/3/2008	16852	COMB - Revolving Fund	Mar payrolls/taxes	2200 · ACC...	-115,716.88
3/3/2008	16853	Cox Communications	Business internet 2/18-3/17/08	2200 · ACC...	-199.00
3/3/2008	16854	Hydrex Pest Control Co.	Ant/pest control	2200 · ACC...	-65.00
3/3/2008	16855	Lane International Corpor...	Vault ladder w/handrail PO#8790	2200 · ACC...	-500.75
3/3/2008	16856	PG&E		2200 · ACC...	-194.31
3/3/2008	16857	Reserve Account	Postage refill	2200 · ACC...	-400.00
3/3/2008	16858	State Compensation Insur...	Payroll Report Feb 08	2200 · ACC...	-3,522.68
3/3/2008	16859	UPS	Lending library return	2200 · ACC...	-6.92
3/3/2008	16860	Western Farm Service, Inc.	PCQ bait	2200 · ACC...	-75.02
3/10/2008	16861	Acorn Landscape Manage...		2200 · ACC...	-7,323.80
3/10/2008	16862	ACWA/Joint Powers Insur...	Property Program 4/1/08-4/1/09	2200 · ACC...	-3,807.00
3/10/2008	16863	Balance Hydrologics, Inc.	Zaca Fire work 12/16/07-1/19/08	2200 · ACC...	-3,875.00
3/10/2008	16864	Boyle Engineering Corp.		2200 · ACC...	-20,808.41
3/10/2008	16865	C. Charles Evans	Feb mtg fees	2200 · ACC...	-133.05
3/10/2008	16866	Cachuma Cons. Release ...	Website work done through 1/31/08	2200 · ACC...	-526.25
3/10/2008	16867	CIO Solutions, Inc.		2200 · ACC...	-2,384.10
3/10/2008	16868	City of Santa Barbara-Cen...	Gloves/US flag	2200 · ACC...	-198.62
3/10/2008	16869	City of Santa Barbara-Rec...	Recycle 1/31-2/29/08	2200 · ACC...	-7.35
3/10/2008	16870	City of SB-Refuse	Refuse 1/31-2/29/08	2200 · ACC...	-153.19
3/10/2008	16871	Culligan Water	RO system Mar	2200 · ACC...	-24.95
3/10/2008	16872	Das Williams	Feb mtg fees	2200 · ACC...	-396.56
3/10/2008	16873	ECHO Communications	Answering service	2200 · ACC...	-64.04
3/10/2008	16874	Fence Factory	Chain link fence install PO#8788	2200 · ACC...	-915.00
3/10/2008	16875	Flowers & Associates, Inc.		2200 · ACC...	-13,971.63
3/10/2008	16876	GE Capital	Copier lease Billing ID#90133603...	2200 · ACC...	-427.77
3/10/2008	16877	Home Depot Credit Services		2200 · ACC...	-103.78
3/10/2008	16878	J&C Services	2/1,8,15,22 ofc cleaning	2200 · ACC...	-500.00
3/10/2008	16879	Jan Abel	Feb mtg fees	2200 · ACC...	-414.30
3/10/2008	16880	MarBorg Industries		2200 · ACC...	-301.59
3/10/2008	16881	Matt Loudon	Feb mtg fees	2200 · ACC...	-156.63
3/10/2008	16882	Nextel Communications	Cellular 1/19-2/18/08	2200 · ACC...	-1,095.53
3/10/2008	16883	Paychex, Inc.	2/8,22 payrolls/taxes	2200 · ACC...	-238.06
3/10/2008	16884	Praxair Distribution	Cylinder rental	2200 · ACC...	-45.14
3/10/2008	16885	Prudential Overall Supply		2200 · ACC...	-346.00
3/10/2008	16886	Republic Elevator	Schedule mtce	2200 · ACC...	-232.17
3/10/2008	16887	Robert Lieberknecht	Feb mtg fees	2200 · ACC...	-142.29
3/10/2008	16888	Safety-Kleen Systems, Inc.	Regular service	2200 · ACC...	-209.85
3/10/2008	16889	SB Home Improvement C...		2200 · ACC...	-83.68
3/10/2008	16890	Science Applications Inter...		2200 · ACC...	-23,730.22
3/10/2008	16891	Sound Billing LLC	CCRB-service Colorado	2200 · ACC...	-95.70
3/10/2008	16892	Southern California Edison	Main ofc/outlying stations	2200 · ACC...	-1,044.20
3/10/2008	16893	Specialty Tool, LTD	Supplies	2200 · ACC...	-83.46
3/10/2008	16894	Underground Service Alert	54 new tickets	2200 · ACC...	-81.00
3/10/2008	16895	Verizon Wireless	Cellular	2200 · ACC...	-182.08
3/10/2008	16896	WFCB-OSH Commercial ...		2200 · ACC...	-294.77
3/17/2008	16897	ACWA Health Benefits Au...	4/1-5/1/08 coverage	2200 · ACC...	-10,759.22
3/17/2008	16898	AGRX	Roundup/TBrown	2200 · ACC...	-466.28
3/17/2008	16899	AT&T	Feb statement	2200 · ACC...	-251.24
3/17/2008	16900	CIO Solutions, Inc.		2200 · ACC...	-338.75
3/17/2008	16901	Fleet Services	Fuel	2200 · ACC...	-2,436.14
3/17/2008	16902	Graham Chevrolet-Cadillac	Hood latch/brakes/tail lights-00b ...	2200 · ACC...	-234.05
3/17/2008	16903	Nordman, Cormany, Hair ...	Gen Counsel Feb services	2200 · ACC...	-3,060.00
3/17/2008	16904	Rockhurst University		2200 · ACC...	-73.84
3/17/2008	16905	Southern California Edison	Glen Anne gate	2200 · ACC...	-16.08
3/17/2008	16906	Staples Credit Plan	Office supplies	2200 · ACC...	-227.91
3/17/2008	16907	Verizon California		2200 · ACC...	-400.19

comb2
Payment of Claims
 As of March 31, 2008

Date	Num	Name	Memo	Split	Amount
3/17/2008	16908	Best, Best & Krieger, LLP	Crawford-Hall CEQA Feb services	2200 · ACC...	-7,925.87
3/17/2008	16909	Caterpillar Financial Servi...	Backhoe lease Contract #001-025...	2200 · ACC...	-1,294.06
3/17/2008	16910	Powell Garage	CCRB-Colorado service	2200 · ACC...	-535.11
3/17/2008	16911	Premiere Global Services	Conf. calls Feb	2200 · ACC...	-67.00
3/17/2008	16912	Squidly's Mobile Car Wash	Vehicle wash/mtce	2200 · ACC...	-125.00
3/17/2008	16913	UPS	Lending library return/minutes book	2200 · ACC...	-26.01
3/17/2008	16914	Verizon California	SCADA	2200 · ACC...	-514.16
3/18/2008	16915	Nordman, Cormany, Hair ...	Gen Emp. Counsel Feb services	2200 · ACC...	-1,136.00
3/19/2008	16916	Toyota of Santa Barbara	Mgr Vehicle	2200 · ACC...	-39,815.75
3/21/2008	16917	ACWA	2008 Salary/Benefits Survey	2200 · ACC...	-150.00
3/25/2008	16921	Southern Nevada Water A...	Quagga/Zebra Mussel Workshop ...	2200 · ACC...	-120.00
3/26/2008	16920	Pacific Capital Bank, N.A.	#15 of 16 Qrtly pymnt princ & int	2200 · ACC...	-14,965.26
3/26/2008	16922	Montecito Water Dist.	Refund overpayment on 2nd Peri...	2200 · ACC...	-570.09
3/31/2008	16918	Bureau of Reclamation	2nd Period Entitlement 4/2/08-9/3...	2200 · ACC...	-1,848,626.68
Total 1050 · GENERAL FUND					-2,142,112.68
TOTAL					-2,142,112.68

APPROVED FOR PAYMENT

 Director

 Director

 Director

FINANCE COMMITTEE

CACHUMA OPERATION AND MAINTENANCE BOARD

WATER STORAGE REPORT

MONTH: **March 2008**

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	363.10 Feet
Water in Storage	215.88 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	547.30 Feet
Water in Storage	555.99 Acre Feet

ORTEGA RESERVOIR

Capacity at 460' elevation:	65 Acre Feet
Capacity at outlet at elevation 440':	0 Acre Feet
Stage of Reservoir Elevation	450.00 Feet
Water in Storage	29.30 Acre Feet

CARPINTERIA RESERVOIR

Capacity at 384' elevation:	45 Acre Feet
Capacity at outlet elevation 362':	0 Acre Feet
Stage of Reservoir Elevation	375.90 Feet
Water in Storage	25.47 Acre Feet

TOTAL STORAGE IN RESERVOIRS

Change in Storage	27.20 Acre Feet
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CACHUMA RESERVOIR

Capacity at 750' elevation:	188,030 Acre Feet
Capacity at sill of tunnel 660' elevation:	26,109 Acre Feet

Stage of Reservoir Elevation	752.58 Feet
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Water in Storage	195,991 AF
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Area	3,125
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Evaporation	1,014.8 AF
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Inflow	9,610.6 AF
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Downstream Release WR8918	0 AF
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Fish Release	495.7 AF
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Spill/Seismic Release	2,205 AF
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State Project Water	0 AF
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Change in Storage	1,530 AF
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Tecolote Diversion	2,522.9 AF
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Rainfall: Month: 0.46 Season: 22.32 Percent of Normal: ~~112%~~ # 4a

07-08 ENTITLEMENT

CACHUMA OPERATION AND MAINTENANCE BOARD
 WATER PRODUCTION AND WATER USE REPORT
 FOR THE MONTH OF MARCH 2008 AND THE WATER YEAR TO DATE

(All in rounded Acre Feet)

				MONTH TOTAL			YTD TOTAL
WATER PRODUCTION:							
Cachuma Lake (Tec. Diversion)				2,523			14,609
Tecolote Tunnel Infiltration				184			1,019
Glen Anne Reservoir				0			0
Cachuma Lake (County Park)				3			19
State Water Diversion Credit				0			1,328
Gibraltar Diversion Credit				0			0
Bishop Ranch Diversion				0			0
Meter Reads				2,375			12,676
So. Coast Storage gain/(loss)				27			23
Total Production				2,710			15,647
Total Deliveries				2,402			14,028
Unaccounted-for				308			1,620
% Unaccounted-for				11.38%			10.35%
WATER USE:							
	GWD	SB CITY	MWD	CVWD	SYRWCD	TOTAL	
					I.D. #1		
M&I	879	805	334	72	3	2,093	
Agricultural	188	0	32	62	0	281	
TOTAL FOR MONTH	1,067	805	366	134	3	2,374	
Same Mo/prev. yr	848	656	0	137	6	1,647	
M&I Yr to date	4,732	5,341	652	453	19	11,197	
Ag. Yr to date	955	0	140	385	0	1,479	
TOTAL YTD	5,687	5,341	792	838	19	12,676	
USAGE % YTD	40.1%	40.9%	24.4%	23.7%	1.1%	35.0%	
Previous Year/YTD	6,001	3,729	1,385	1,164	22	12,301	
Evaporation	0	0	0	0	0	0	
Evaporation, YTD	32	60	19	32	4	147	
Entitlement	9,322	8,277	2,651	2,813	2,651	25,714	
Carryover	3,516	5,171	1,202	2,112	204	12,205	
Carryover Balances Spilled YTD	0	(1,156)	(876)	(1,450)	(187)	(3,669)	
Surplus^^	1,251	815	225	114	3	2,408	
State Water Exchange^	187	125	125	83	(520)	0	
Transfers*/Adjustment***	0	0	0	0	0	0	
Passthrough H2O**	0	(24)	0	0	0	(24)	
TOTAL AVAILABLE	14,275	13,208	3,327	3,672	2,151	36,633	
REMAINING BALANCE	8,556	7,807	2,516	2,802	2,128	23,810	

** City relinquished 0 AF per Gibraltar "Passthrough" agrmt for March 2008 (No Passthrough during spill conditions).

State Water Deliveries for March to Lake Cachuma were MWD 0 AF; CVWD 0 AF
 GWD 0 AF (Morehart 0 AF); City of S.B. 0 AF; and LaCumbre 0 AF; (Raltheon 0 AF).

^ Per SWP Exchange Agrmt GWD received 80 AF; MWD received 53;
 City of SB received 53 AF; and CVWD received 36 AF from ID#1 in March 2008.

^^ Surplus declared effective 2/1/08 - 3/09/08

ITEM # 4a

PAGE 2

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

MONTH	DELVRD TO LAKE	Delvd CVWD		Delvd MWD		Delvd Transf		Delvd S.B.		Delvd GWD		Delvd LCMWC		Delvd RSYS		Delvd MLC	
		to Lake	to SC	to Lake	to Lake	to SC	to SC	to Lake	to SC	to Lake	to SC	to Lake	to SC	to Lake	to SC	to Lake	to SC
2007																	
Bal. Frwd		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
January	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
February	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
March	412	0	0	369	62.27	0	306.7	0	0	0	0	0	0	0	0	0	0
April	419	0	0	352	0.6	0	351.4	0	0	0	0	0	0	0	0	0	0
May	797	0	0	288	-62.9	0	350.9	0	0	432	0	0	0	0	0	0	0
June	982	0	0	345	0	0	345	0	0	518	0	0	0	0	33	0	0
July	882	0	0	308	0	0	308	0	0	463	0	0	0	0	0	0	0
August	716	0	0	254	0	0	254	0	0	381	0	0	0	0	0	0	0
September	764	100	0	230	0	100	230	0	0	346	0	0	0	0	0	0	0
October	588	100	0	403	0	100	403	0	0	40	0	0	0	0	0	0	0
November	263	0	0	183	0	0	183	0	0	0	0	0	0	0	0	0	0
December	486	0	0	418	134.2	0	283.8	0	0	0	0	0	0	0	0	0	0
Total	6316	200	0	3150	134.2	0	3016	0	0	2180	0	693	0	33	0	60	0

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

MONTH	DELVRD TO LAKE	Delvd CVWD		Delvd MWD		Delvd Transf		Delvd S.B.		Delvd GWD		Delvd LCMWC		Delvd RSYS		Delvd MLC	
		to Lake	to SC	to Lake	to Lake	to SC	to SC	to Lake	to SC	to Lake	to SC	to Lake	to SC	to Lake	to SC	to Lake	to SC
2008																	
Bal. Frwd		0	0	0	134.2	0	0	0	0	0	0	0	0	0	0	0	0
January	39	0	0	39	48.08	0	125.1	0	0	0	0	0	0	0	0	0	0
February	0	0	0	0	0	48.08	0	0	0	0	0	0	0	0	0	0	0
March	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
April	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
June	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
August	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
October	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
December	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	39	0	0	39	182.2	48.08	125.1	0	0	0	0	0	0	0	0	0	0

Operations Report – March 2008

Cachuma Project water usage for the month of March 2008 was 2,375 acre-feet, compared with 1,647 acre-feet for the same period in 2007. Cachuma Project water use for the 12 months ending March 31, 2008 was 27,728 acre-feet, compared with 25,982 acre-feet for the 12 months ending March 31, 2007.

The average flow from Lake Cachuma into the Tecolote Tunnel was 310 acre-feet per day. Lake elevation was 752.04 feet at the beginning of the month and 752.58 feet at the end. Recorded rainfall at Bradbury Dam was 0.46 inches for the month and 22.32 inches for the rainfall season, which commenced on July 1, 2007.

Santa Barbara wheeled 392 acre-feet of Gibraltar water through Lauro Reservoir during the month. 0 acre-feet of State Water Project water was wheeled through Cachuma Project facilities and delivered to South Coast Member Units during the month.

Work began on March 3rd on the third line valve in the Carpinteria Valley section of the SCC. The project is going very well with no construction issues except for a three week delay caused by the line-stop company mobilizing to the site. The project is currently in the final stages of construction and should be complete by April 30th. Highway 192 should be back open to traffic by April 25th. All project components went very well and no significant construction issues were encountered. The project was schedule for 5 weeks and included one lane closure of Highway 192 in the Carpinteria Valley. The SCC is located in the center of one lane of Highway 192 in this area. Once the project began Caltrans determined that closure of both lanes was more appropriate due to traffic concerns. The delay to the project occurred during the second week of construction when the line-stop contractor was held up on another project. This delay lasted about 3 weeks and was not known until the second week of the project. The delay did not create any significant costs or other problems to the project except for the inconvenience to the Carpinteria community. We received several complaints about the road closure. These complaints revolved around poor road closure and detour signage and the inconvenience it created to those who use the road. As for the inconvenience, there was a very good detour route around the project. On the poor signage issue, the signage is controlled by Caltrans and on several occasions we tried to get them to allow us to improve the signage to no avail. Overall we are happy with the progress to date. We are working to improve communication with the community affected by this project.

Investigation continued in March at Ortega Reservoir on the cause of the increased under-drain flows. The flows are still typically in the 20 gpm range. Divers were put into the reservoir again to inspect all joints in the west bay and no significant leaks were found. The level of the reservoir was increased 18+ feet during this inspection and the under-drain flows increased to 50gpm. Discussions are continuing with Montecito Water District on a solution to the leak issues. Monitoring of the reservoir will continue for the next few months.

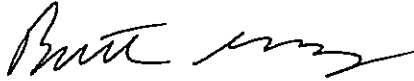
Miscellaneous work conducted this month includes:

- Staff fixed fencing damaged by vandals at Lauro Reservoir
- Weed abatement continues this month with mowing and spraying of weeds at Lauro, Ortega, and Carpinteria Reservoir.
- Created new area capacity tables for reservoirs.

- Installed new vent cap on the Ortega Control Station overflow vent.
- All sites were checked after heavy wind conditions.

Routine operation and maintenance activities conducted during the month included:

- Sample water at North Portal Intake Tower
- Complete Maintenance Management Program work orders
- Read anode rectifiers and monitor cathodic protection systems
- Monitor conduit right-of-way and respond to Dig Alert reports
- Read piezometers and underdrains at Glen Anne, Lauro and Ortega Dams
- Read meters, conduct monthly dam inspections, and flush venture meters



Brett Gray
Operations Supervisor

CACHUMA RESERVOIR

DISPOSITION OF 2008 SURCHARGE WATER

(UNOFFICIAL)

DATE	DESCRIPTION	FISH RELEASE FROM SURCHARGE (acre feet)	SURCHARGE BALANCE (acre feet)	FISH RELEASE FROM PROJECT YIELD (acre feet)
3/9/2008	End of Spill		9,200	
3/31/08	March	759	8,441	
4/30/08	April: (projected)	543	7,898	
5/31/08	May	600	7,298	
6/30/08	June	600	6,698	
7/31/08	July	600	6,098	
8/31/08	August	600	5,498	
9/30/08	September	600	4,898	
10/31/08	October	400	4,498	
11/30/08	November	400	4,098	
12/31/08	December	400	3,698	
1/31/09			3,698	
2/28/09			3,698	
3/31/09			3,698	
*** TOTAL		4,743	9,200	

kr\comb\cachuma 2008 surcharge account 042808

CACHUMA OPERATION AND MAINTENANCE BOARD

MEMORANDUM

DATE: April 28, 2008
TO: BOARD OF DIRECTORS
FROM: Kate Rees, General Manager
RE: **Report on Quagga Mussel Prevention Program Issues**

RECOMMENDATION:

None at this time. For discussion only.

DISCUSSION:

Summary of Events

The County Board of Supervisors held a hearing on March 11, 2008 to consider alternatives to prevent the introduction of Quagga mussels to Lake Cachuma. This hearing was prompted by COMB's request for a temporary closure to private boats until the preventative measures itemized in the COMB letter were in place in order to minimize as much as possible introduction of Quagga mussels by private boats. No decision was reached at the hearing. Instead it was continued to the Board of Supervisors March 25th meeting, and an Ad Hoc Committee was formed to see if a mutually acceptable preventative program could be developed.

The Ad Hoc Committee met on March 17, 2008. Tom Fayram, Deputy Public Works Director, presented a comprehensive set of interim boat launching protocols that included all of the preventative measures the COMB Board had requested. The member unit representatives requested several additional precautions to which the County agreed, and Mr. Fayram revised the protocols to include them. (Those protocols are attached for your information.) Supervisors Carbajal and Firestone and County management staff were of the opinion that COMB should share in the cost of the quagga prevention program in order to protect Lake Cachuma and the Cachuma Project water delivery facilities. The cost discussion was deferred to a future Ad Hoc Committee meeting and also to allow time for the COMB Board to consider this request.

The member unit Ad Hoc Committee agreed that the interim protocols were comprehensive and thoughtfully done, and that they included all possible preventative measures available. Staff presented them to the COMB Board on March 24, 2008 with a request that the Board consider a series of recommended actions, including sharing in the initial start up costs for the program. The COMB Board greatly appreciated the County's rapid, proactive approach to getting the preventative measures in place. However, after extensive discussion, the Board was divided about assisting financially in the County's Quagga Prevention Program.

The Board of Supervisors met on March 25, 2008 and adopted the interim boat launching protocols. With the exception of using "Quagga Dogs" and creating a boat registration data base, all measures were implemented by April 1, 2008 and the lake was reopened to private boats. Supervisor Carbajal (Chair) informed his Board that another meeting of the Ad Hoc Committee would be scheduled to more fully explore funding for the program.

Ad Hoc Committee Meeting April 18, 2008

The Ad Hoc Committee meeting to discuss costs was held April 18, 2008. Member Unit representatives included COMB Director Bob Lieberknecht, COMB General Manager Kate Rees, GWD General Manager Kevin Walsh, and City of Santa Barbara Acting Water Resources Manager Rebecca Bjork. Lee Bettencourt also attended, but informed the committee that he was not there representing COMB as a Director, but rather was participating on his own behalf as a Director for the Cachuma Resource Conservation District. Supervisors Carbajal and Firestone attended, as well as Assistant CEOTerri Maus-Nisich, Parks Director Dan Hernandez, and County financial staff.

Mr. Hernandez and Ms. Maus provided an update on all the measures that are already in place, and indicated that the public had been very understanding and cooperative, except for those boats that had been turned away. They reported that the Lake Cachuma program had rapidly risen to the top as being one of the most comprehensive quagga preventative programs in the state. They have received many phone calls from other lakes and reservoir operators requesting information about the County's program. A revised spreadsheet showing estimated costs for the program was distributed, and is also attached.

The rest of the meeting was a difficult. I summarized the issues discussed by the COMB Board, primarily the inequity of placing part of the costs to prevent quagga mussels on the water rate payers rather than increase boat fees sufficiently to cover the cost of the program, or spread the cost to all county residents. I also explained that COMB Directors were divided regarding sharing any of the costs for the program – the City and GWD were in favor, ID#1 is opposed, and MWD and CVWD were undecided. This clearly upset Mr. Carbajal who assumed that the people in the room would have the authority to negotiate a cost share proposal. Mr. Firestone was also of the opinion that the water purveyors would want to participate financially in this program in order to be at the center of this to maintain the integrity of the water delivery facilities. There was extensive discussion regarding the various opinions ranging from

I passed on COMB's request for proposal from the County. However, this was not forthcoming from Mr. Carbajal. Instead, he wants to see a cost sharing proposal from COMB to pay part of the costs for both the capital equipment and ongoing costs. He wants an equitable solution but would not indicate a set amount that he was looking for. He also stated that if COMB does not assist financially, he would direct his staff to research what other jurisdictions in the state consider to be adequate protection measures, and that he would reduce the County of Santa Barbara's program to only those minimum measures. This would put the lake at greater risk.

There was no resolution, but in the end we all agreed that the focus needs to be on preventing the problem, not the money, because there would be enormous financial impacts to water supply and recreation if a quagga infestation were to occur.

Options

There are two schools of thought (at least) among the members of COMB. The first is that all costs associated with quagga mussel prevention should be borne by the County or the boat owners that use the lake. The second is that COMB should cost share with the County to jump start this program in order to do everything possible to protect the water supply facilities. Mr. Carbajal also wants COMB to participate in funding ongoing costs, which I believe no one favors.


It is my opinion, I believe that COMB's chief responsibility is to protect and maintain the Cachuma Project water conveyance facilities. Therefore, I would recommend that the Board provide some financial assistance to the County, in order to reduce the risk to quagga mussels as much as possible. Lake Cachuma is first and foremost a water supply reservoir, but it is also a contracted recreation area with the Bureau of Reclamation, and we have no support from Reclamation at the moment. There are also other important dealings between COMB and the County that will require cooperation on their part, so maintaining a reasonable relationship with the County is desirable. If the COMB Board decides that some cost sharing is appropriate, the following proposal is suggested for discussion.

Suggested Cost Share Proposal

1. COMB provides the County with a one-time payment of \$270,000 to use for capital equipment only (pressure washers, washing decontamination stations, tracking database) OR to use toward either capital equipment and/or ongoing staff costs.
2. County increases Park revenues by immediately increasing boat fees, park entry fees, and camping fees sufficiently to cover all ongoing costs for the quagga prevention program.
3. County pays all long-term costs for maintenance of Cachuma facilities if quaggas do infest Lake Cachuma OR COMB and County share costs of long-term eradication of quagga and maintenance of affected facilities if quaggas infest Lake Cachuma.

This year, the COMB Board approved using \$170,000 of unexpended revenue from FY 05-06 for debris removal at Lake Cachuma from the Zaca Fire. This money was not needed. In addition, the FY 07-08 COMB Budget includes \$100,000 to carry out storm damage repairs from 2005. Due to higher priorities, this work will not be done this year, and will be rebudgeted for FY 2008-09. These funds have already been assessed, so COMB has sufficient cash and would not need to ask the Member Units for additional money to assist with the Quagga preventative measures. If the Board believes it is appropriate to do so, a budget adjustment could be made to transfer funds into a new account for this purpose.

Respectfully submitted,



Kate Rees
General Manager

Attachments

Cachuma Lake Quagga Mussel Ad Hoc Committee

Estimated Fiscal Impacts of Quagga Mussel Boat Launch Program at Cachuma Lake

<u>FY 2007-08</u> (Jan - Mrch Actual)	<u>FY 2007-08</u> (Apr - June, 2008)	<u>FY 2008-09</u>	<u>FY 2007-08</u> & 2008-09	<u>FY 2009-10</u>
Interim Boat Launch Inspection Program	Boat Launch Inspection Program	Permanent Boat Launch Inspection Program	2007-08 & 2008-09 Boat Launch Inspection Program	Ongoing Boat Launch Inspection Program
Revenue:	Revenue:	Revenue:**	Revenue:**	Revenue:**
\$0	\$0	\$68,500	\$68,500	\$68,500
Expenditures:	Expenditures:	Expenditures:	Expenditures:	Expenditures:
Admin. Staff = \$6,700 (includes Indirect Cost Rate)* (\$1,500 of this amount is for water mussel monitoring)	Admin. Staff = \$6,700 (includes Indirect Cost Rate)* (\$1,500 of this amount is for water mussel monitoring)	Admin. Staff = \$26,800 (includes Indirect Cost Rate)* (\$6,000 of this amount is for water mussel monitoring)	\$ 40,200	Admin. Staff = \$26,800 (includes Indirect Cost Rate)* (\$6,000 of this amount is for water mussel monitoring)
Operations Staff = \$12,500 (includes Indirect Cost Rate)	Operations Staff = \$37,400 (includes Indirect Cost Rate)	Operations Staff = \$149,500 (includes Indirect Cost Rate)	199,400	Operations Staff = \$149,500 (includes Indirect Cost Rate)
Public Outreach and Education Costs = \$1,000	Public Outreach and Education Costs = \$5,000	Public Outreach and Education Costs = \$2,500	8,500	Public Outreach and Education Costs = \$2,500
Rental of 2 Pressure Washers (@\$300/week) = \$2,400			2,400	
	Purchase of 2 Pressure Washers (@\$5,000 ea.) = \$10,000		10,000	
Borrow Quagga Dog from State Fish & Game = \$1,000 (food & handler estimate)	Purchase 1st Quagga Dog = \$12,000 (\$10k + \$2k Vet and food estimate)	Purchase 2nd Quagga Dog = \$12,000 (\$10k + \$2k Vet and food estimate)	25,000	Vet and Food for 2 Quagga Dogs = \$4,000 (\$2k ea. Vet and food estimate)
	3	Purchase of Boat Washing/Decontamination Station = \$242,400	242,400	
		Cost to Create State Linked Record Keeping Database = \$27,000 (\$4k SQL Server + \$3k Web Hosting)	\$ 27,000	State Linked Record Keeping Database = \$7,000 (\$4k SQL Server + \$3k Web Hosting)
Contingency = 10%	Contingency = 10%	Contingency = 10%	Contingency = 10%	Contingency = 10%
\$25,960	\$78,210	\$506,220	\$610,390	\$208,780
\$25,960	\$78,210	\$437,720	\$541,890	\$140,280
*Includes Cachuma Park Operation Mgr.'s & Park Naturalist's time for administrative oversight, training & outreach education.		**Assumes an increase in the boat launch fee from \$8 to \$18 (an increase from \$16 to \$26 or 63%) and a new boat wash fee of \$5 (for any boat requiring washing), plus an increase in the annual boat launch fee from \$65 to \$120, or an 85% increase. A full cost recovery program would require a \$43 boat launch fee (a \$35 increase from current \$8 fee).		

ITEM # 5



COUNTY EXECUTIVE OFFICE
105 E. Anapamu St., Room 406 • Santa Barbara, CA 93101
www.countyofsb.org
(805) 568-3400 • FAX (805) 568-3414

P R E S S R E L E A S E

News Media Contact:
William Boyer
Communications Director
(805) 568-3428
(805) 896-1056 (cell)
wboyer@co.santa-barbara.ca.us

CEO No. 08-013

March 25, 2008
FOR IMMEDIATE RELEASE

Santa Barbara County Supervisors Adopt New Boat Launch Protocols for Cachuma Lake to Help Fight Quagga & Zebra Mussels

The Santa Barbara County Board of Supervisors on Tuesday, March 25 approved new inspection, treatment and quarantine protocols for boats prior to launch at Cachuma Lake County Park to help prevent the possible introduction of Quagga or Zebra mussels into the lake.

The new protocols will begin Friday, March 28 in conjunction with the opening of the new boat launch ramp at Cachuma Lake. The Supervisors' action Tuesday also included their approval for the County Parks Department to open the launch ramp provided the inspection and treatment protocols are followed.

The pre-launch protocols include a multi-stage inspection and treatment process that all boat owners will be required to complete. Boat owners should go online to www.cachuma.com for full details. The main criteria include:

- **ALL boats and trailers must be CLEAN and DRY upon entry to Cachuma Lake.**
- **ALL DRAIN PLUGS** must be removed prior to boat transport that day.
- **ALL boats longer than 24 feet will be quarantined on-site for 14 days before launch.**
- **ALL out-of-state boats will be quarantined on-site for 14 days before launch.**
- **ALL California boats with registration addresses near known infected lakes will be quarantined on-site for 14 days before being allowed to launch.**
- **ALL boats and trailers will be thoroughly inspected and treated by hot water pressure wash after first passing the visual inspection and quarantine requirements.**
- **Boat Launch Tags** will be available for boat owners who wish to remove their boats from the lake and who do not plan to use their boats elsewhere prior to returning to Cachuma Lake. The tags will be applied to boats and trailers upon exiting the lake.
- **Sign Affidavit** upon entry to Cachuma Lake County Park stating where boat was most recently used and whether or not in waters already infested by the invasive mussels.

The recommendations were made by the County Parks Department and a special ad hoc committee that was created March 11 by the Supervisors when the issue of possible Quagga infestation was first discussed before the Board. The ad hoc committee included Board Chair Salud Carbajal, First District, and Third District Supervisor Brooks Firestone, along with members of the Cachuma Operations and Maintenance Board (COMB), several south county water districts and the public.

COMB is responsible for providing water from Cachuma Lake to its member water districts in the south county. Approximately 80 percent of the water used in the south county area comes from Cachuma Lake.

-MORE-

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Boats that do not meet the basic visual inspection of being clean and dry and with drain plugs (if any) removed will not be allowed to launch. Boat owners would have the option of putting their boats into on-site quarantine for future use.

Boat Launch Tags are designed to allow frequent users of Cachuma Lake streamlined launch access. Boats and trailers with Boat Launch Tags will be able to launch after staff at the lake have determined the tag's seal has not been broken. A new Boat Launch Tag must be applied each time a boat is removed from the lake's premises.

Staff and the ad hoc committee opted for an automatic quarantine on boats longer than 24 feet due to the complexity of a thorough inspection for larger boats as they can have more bilge areas or water compartments where the mussels could be inadvertently hitchhiking.

Boats currently at the lake, including privately owned boats already docked at the marina or rentals, already have access and will be unaffected by the new protocols unless the boats are removed from the water and transported off site.

Quagga mussels are a non-native, invasive species of fresh water mollusk that are originally from Eastern Europe. About the size of a dime, the Quagga mussel is thought to have been first introduced into North America's Great Lakes region in the late 1980s from ballast water discharged from ships. Since then, the Quagga has spread, either by boat or water movement, throughout the Midwest and the Eastern United States.

In January 2007, Quagga mussels were detected in Lake Mead and the Colorado River water system and have recently been found in several lakes in Southern California. Currently, there is no known remedy to safely eliminate them from a body of water once infested with Quaggas. Quagga mussels can quickly multiply and are known to clog waterways, pipelines, change the ecosystems of the water system where they live and can create costly maintenance issues.

For more information about Cachuma Lake, go online to www.cachuma.com or call the lake's information line at (805) 686-5054.

The 13th annual Trout Derby sponsored by the non-profit Cachuma Lake Nature Center is still scheduled for April 19-20. Advanced registration for \$30 per adult is being accepted at a \$5 savings prior to April 1. After April 1, registration costs \$35. The entry fee for children 10 years old or younger is only \$10.

Boat owners wishing to use their boats for the derby are encouraged to bring their several days, or more, prior to the popular event. Early inspection, treatment, dry storage or boat launch tags will be available for boats prior to the Trout Derby.

There is \$5,000 in cash prizes for a variety of winning categories for both adults and children, including longest trout caught, trout caught with the highest numbered tag and shortest trout caught. Call the Trout Derby Hotline at (805) 693-8381 for more information.

###

Santa Barbara County Cachuma Lake Park Interim Boat Launching Protocol March 2008

The County of Santa Barbara is implementing the following interim inspection and treatment protocol for all recreational boats and trailers registered in California prior to accessing Cachuma Lake to help prevent the spread of the Quagga and Zebra Mussels.

All out-of-state boats will be prohibited from Cachuma Lake unless kept in quarantine on site at Cachuma Lake for a minimum of 14 consecutive days. In addition, residents of certain Counties in California will also be required to quarantine if that County contains infected waters.

The following procedures will be followed effective March 25, 2008 and will remain in effect until further notice.

In addition to meeting the conditions set forth below for the inspection, treatment and/or quarantine of boats and boat trailers, the owner of any boat and trailer seeking launch privileges at Cachuma Lake County Park must sign an affidavit attesting that: 1) the boat and trailer have not been in waters infested by Quagga or Zebra Mussels within the past 30 days; and 2) that no live bait other than commercially purchased worms and nightcrawlers are in possession.

Conditions that Result in Prohibited Boating Access to Cachuma Lake

The County of Santa Barbara will prohibit access to Cachuma Lake County Park for any California-registered boat and trailer that violates any of the following requirements. Boats and trailers not conforming to these requirements will be denied entry, or, if the owner wishes to camp or enter the Park for day use, be prohibited from launching the boat.

- **Clean and Dry**

All boats and trailers entering Cachuma Lake County Park will be inspected and must be Clean and Dry. Boat hulls must be free of foreign matter. All bilges, live wells, bait tanks, integral coolers, or any other compartment within the boat must be clean and dry.

- **All Drain Plugs Removed**

All boats entering Cachuma Lake County Park must first have all drain plugs removed from the hull, bait tanks, live wells, integral cooler compartments, or any compartment that has the potential to retain water prior to transport that day. Any boat found with a plug installed upon entry will be turned away unless meeting certain criteria.

- **Boats Longer than 24 Feet Will Be Quarantined**

All boats that are 24 feet in length or greater are prohibited from entry unless meeting certain quarantine criteria.

Inspection and Treatment of Boats Prior to Launching

Visual Inspection

Boats and trailers without a Boat Launch tag that meet the following conditions will be required to pass a visual inspection prior to being allowed into Cachuma Lake Park. Visual inspection will verify that the boat is **Clean and Dry** with a clean hull; no containment of any water in any on board compartments. All live wells, integral coolers, bait tanks, bilges, etc will be Clean and Dry before being allowed to proceed to treatment and launch.

Post-Inspection Treatment

Boats and trailers that pass the Visual Inspection will be required to be treated with a heated power wash treatment prior to being cleared for launch in Cachuma Lake.

Any boat which has water that discharges from the outboard motor or sterndrive unit will be required to be started and flushed for a period of no less than 5 minutes.

Quarantined Boats

Boats and trailers that have been quarantined within the confines of Cachuma Lake County Park will be allowed to launch at Cachuma Lake as follows.

All boats that are 24 feet in length and longer that have been inspected to be clean and dry upon entry to the Park may enter an approved Parks Department Storage Yard and must remain there for a period of no less than 14 consecutive days prior to being permitted to launch.

All out-of-state boats, regardless of length, will be denied access to Cachuma Lake unless quarantined on site for 14 consecutive days.

Boats With a Santa Barbara County Boat Launch Tag

Santa Barbara County will develop a system that upon clearing the required criteria to launch, the boat owner may request the installation of a Boat Launch Tag that will expedite re-entry to Cachuma Lake. The device will identify that the boat has not been removed from the trailer and thus has not been in any other waters after existing Cachuma Lake County Park. The new system will expedite visual inspections and the clearing of launch requirements for many local boaters.

Rental Boats and Boats Residing in the Marina

Boats that meet the following criteria are allowed continued access to Cachuma Lake.

- **Privately Owned Boats Moored at Cachuma Lake**

Boats that are currently moored at the marina and are not removed from the Park, or boats that meet the above criteria to enter the lake and then are moored in the marina.

- **Permanent Cachuma Lake Boats**

Boats that are owned and operated by the County approved rental boat concessionaire that are permanently used and stored at Cachuma Lake.

- **County-owned Boats at Cachuma Lake**

Boats and trailers that are owned and/or operated by the Santa Barbara County Parks Department that reside at Cachuma Lake.

Transportation of Live Bait

As an additional precaution to prevent the transport of invasive mussels, no live bait, other than commercially purchased worms and nightcrawlers will be allowed into Cachuma Lake. All other live bait including water born bait (minnows, crawdads, etc) are strictly prohibited.

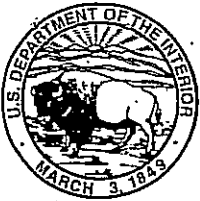
Notes:

Note 1 – Clean and Dry is defined as boat having no attached matter, vegetation, mud, dirt; and being completely dry to the touch. The outside of the hull is to be free of foreign matter, and the inside of the boat, including all bilges, live wells, integral coolers, and bait tanks are to be dry and free of foreign matter.

Note 2 – Boats of 24 feet and greater have been identified as possessing the greatest risk of transmitting invasive mussels and therefore are specifically treated in a different manner.

Note 3 – Treatment will consist of high temperature washing of 140 degree water over the hull and trailer. If determined necessary by Park staff, areas of water storage such as bilges, live wells, and bait tanks may also require treatment.

Note 4 – All out-of-state boats, regardless of length, will be denied access to the Lake unless quarantined on-site for 14 consecutive days. Quarantined boats must be stored within an approved Parks Department storage area at Cachuma Lake Park for the specified time frame prior to being approved to launch. The California Department of Fish and Game recommends a 5 day dry period to ensure no spread of invasive mussels. Santa Barbara County has expanded this period to 7 days for boats under 24 feet in length and 14 days for boats and trailers 24 feet and longer.



United States Department of the Interior

BUREAU OF RECLAMATION
Mid-Pacific Regional Office
2800 Cottage Way
Sacramento, California 95825-1898

IN REPLY
REFER TO:

MP-140
PRJ-13.00

APR 10 2008

RECEIVED

APR 15 2008

CACHUMA O&M BOARD

Mr. C. Charles Evans
President of the Board
Cachuma Operation and Maintenance Board
3301 Laurel Canyon Road
Santa Barbara, California 93105-2017

Dear Mr. Evans:

I am responding to your letter of February 12, 2008, requesting the Bureau of Reclamation take proactive measures to prevent quagga and zebra mussel infestations within the Cachuma Project. The introduction of these mussels into California is a serious, potentially costly, and complex matter. Reclamation and its managing partners are concerned about the potential adverse consequences an infestation could have on water delivery, recreational facilities, and the overall water supply.

Reclamation staff have had numerous discussions with members and staff of the Casitas Municipal Water District, Cachuma Conservation Release Board, and County of Santa Barbara (County) about proactive preventative measures to minimize infestation. We have also reviewed your January 23, 2008, letter to Mr. Salud Carbajal, Chair of the County Board of Supervisors. Since 1953, the County, via a land management agreement with Reclamation, has had the responsibility and authority to manage recreation at Lake Cachuma. Your letter to Mr. Carbajal detailed eight preventative measures. I understand that the County has implemented most of these measures as explained in their March 2008 Press Release and Boat Launch Protocol document (enclosed).

Other preventative measures suggested in your letter to Mr. Carbajal included a boat registration tracking system and an exit inspection program. Reclamation understands that the California Department of Fish and Game has abandoned the boat registration measure due to its impracticality. Additionally, given the measures the County is implementing, it also appears that an exit inspection program, while desirable, may be unnecessary. However, because the additional measures do not adversely affect public recreational opportunities, Reclamation is not opposed to their implementation and would be willing to work with the County on possible implementation.

Because of our long-standing relationship with the County and the fact that they have taken strong affirmative action to prevent quagga and zebra mussel infestation through implementation of preventative measures, Reclamation is deferring to the County on any additional boating restrictions. Reclamation will continue to monitor conditions at Lake Cachuma closely.

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Should you require further information, please contact Ms. Susan Fry, Regional Environmental Officer, at 916-978-5522.

Sincerely,



Michael R. Finnegan
Acting Regional Director

Enclosure

cc: Mr. Charles Hamilton
General Manager
Carpinteria Valley Water District
1301 Santa Ynez Avenue
Carpinteria, CA 93013

Ms. Rebecca Bjork
Interim Water Resources Manager
Public Works Department
P.O. Box 1990
Santa Barbara, CA 93102

Mr. Kevin Walsh
General Manager
Goleta Water District
44699 Hollister Avenue
Goleta, CA 93110

Mr. Tom Mosby
General Manager
Montecito Water District
583 San Ysidro Road
Montecito, CA 93108

Mr. Chris Dahlstrom
District Manager
Santa Ynez River Water Conservation District
Improvement District No. 1
P.O. Box 157
Santa Ynez, CA 93460



Casitas to allow boats, but with stringent rules

Quarantine's purpose is stop invasive mussels

By Zeke Barlow
Thursday, April 10, 2008

Fishermen let out a collective cheer Wednesday after Lake Casitas officials passed a measure that allows boats back onto the popular fishing lake.

A proposal passed by the Casitas Municipal Water District will implement a system of locks and tags that is designed to allow local fishermen to use the lake while still ensuring boats are not contaminated with invasive mussels.

"They are excited," Larry Elshere said of the local fishermen who have been missing the plump bass for which the lake is famous. Though the system will take a few weeks to get into place, it was still good news to Elshere. "I needed to get back on the water."

Elshere helped develop the new protocol that boat owners will have to undergo before being allowed back onto the lake.

The lake was closed to outside boats last month in an effort to protect it from quagga and zebra mussels, which can be transported to lakes on boats. Once in a body of water, they can severely damage water delivery systems and change the ecosystem of the lake.

Under the new rules, every boat will have to go through an inspection at the lake to make sure the live wells where fish are held, bait wells and boat plumbing are completely dry. Exactly how lake officials will determine that the plumbing is dry is still being determined.

After a boat is deemed clean and dry, a lock will be placed on the boat and trailer with a tamper-proof ID tag on it. The boats then have to undergo a 10-day quarantine either on site or elsewhere. After the 10 days, boaters can return to the lake, where the tag will be broken and they can launch their boats.

At the end of the day, a new tag will be placed around the lock and fishermen can come to the lake as often as they like.

If they go to another lake or remove the lock and tag for other reasons, another inspection and quarantine will happen. Boaters have to pay a one-time \$50 fee for the locks.

Anyone caught trying to tamper with the tags will be banned from the lake for one year. Anyone who goes to the handful of lakes that are infected with quagga mussels is subject to a 28-day quarantine.

"I've been told we have the most stringent decontamination process in the world," Park Services Officer Rob Weiner said.

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Officials are still determining how do deal with kayaks, which generally don't have trailers to fasten a lock to.

It will be a few weeks before the inspection process begins, Weiner said. When the protocol is established, the district will call boaters on the existing list of people waiting to get into storage at the lake and set up appointment times when they can get their boat inspected. Anyone wanting to get on the list, which has about 240 people on it, needs to call 649-2233, ext. 7.

Part of the measure also allows for more boats to be stored at the lake.

George Boston applauded the new rules.

Boston recently retired and said he's been waiting his whole working career to spend his retirement years bobbing around on his boat at the lake.

"Being denied access to the lake is a serious damage to my quality of life," he said.



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US Department of the Interior
Bureau of Reclamation
Mid-Pacific Region
South-Central California Area Office
CACHUMA PROJECT, CALIFORNIA

***Eighth Annual
Operations Coordination Meeting***

Monday • April 21, 2008 • 1:00 PM

A G E N D A

1. Welcome and Introductions
2. USBR Operations Outlook & Activities
 - Current Operations
 - Outlook
 - Future Operations
3. COMB Operations Outlook & Activities
4. Fishery Activities
5. CCWA Operations Outlook & Activities
6. Water Rights Release Outlook
7. Cachuma Project - Guidelines for Operation

Meeting Location: Cachuma Operation & Maintenance Board (COMB)
3301 Laurel Canyon Road
Santa Barbara, CA 93105
(805) 687-4011

U.S. Department of the Interior
Bureau of Reclamation
Mid-Pacific Region
South-Central California Area Office

Cachuma Project, California

WY 2008 Operations Outlook

October 2007 - September 2008

<u>MONTH</u>	<u>PRECIP</u>	<u>CCWA</u>	<u>INFLOW</u>	<u>EVAP</u>	<u>T. TUNNEL</u>	<u>FISH</u>	<u>WR REL</u>	<u>SPILL</u>	<u>EOM STOR</u>	<u>EOM ELEV</u>
October	66	588	79	761	3,540	0	2,068	0	132,392	729.08
November	11	263	-13	415	2,767	303	206	0	126,756	726.64
December	443	486	317	275	2,424	370	0	0	123,327	725.12
January	3,360	39	68,603	353	1,618	301	0	1,827	121,504	724.30
February	600	0	23,406	528	1,738	0	0	16,685	189,407	750.45
March	119	0	9,611	1,014	2,523	936	0	3,727	194,462	752.09
April	16	200	3,000	1,100	2,500	600	0	0	195,008	752.27
May	0	800	1,000	1,400	3,000	600	0	0	191,808	751.23
June	0	800	500	1,800	3,000	600	0	0	187,708	749.89
July	0	800	100	2,100	3,800	600	0	0	182,108	748.03
August	0	800	0	1,700	3,800	600	0	0	176,808	746.21
September	0	800	0	1,300	3,500	600	0	0	172,208	744.60
Totals	4,615	5,576	106,603	12,746	34,210	5,510	2,274	22,239		
Notes:	1. April-September 2008 are estimated.									
	2. All values are in acre-feet with the exception of ELEV which is in feet above MSL.									
	3. WY08 Project Water = 28,634 acre-feet									

CACHUMA OPERATION AND MAINTENANCE BOARD

MEMORANDUM

DATE: April 28, 2008
TO: Members of the Board of Directors
FROM: Kate Rees, General Manager
RE: **Recommended Use of County Water Agency's Cachuma Project \$100,000 Betterment Fund for Fiscal Year 2008-2009**

RECOMMENDATION:

Approve the expenditure of the County Water Agency's Cachuma Project \$100,000 Betterment Fund for Fiscal Year 2008-2009 to support the ongoing Lower Santa Ynez River Fisheries Monitoring Program and related activities as follows:

USGS/County Santa Ynez River stream gage data collection program	\$50,000
Lower Santa Ynez River Fish Management Plan and Biological Opinion implementation activities	\$40,000
Repayment to Santa Barbara County Water Agency for Cachuma Park boat launch ramp modifications (year 5 of 5)	<u>\$10,000</u>
Total:	\$100,000

DISCUSSION:

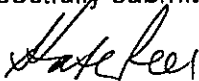
Article 8. (b) of the Cachuma Project Member Unit Contracts with Santa Barbara County Water Agency requires the County Water Agency to provide \$100,000 per year for beneficial purposes consistent with the Water Agency Act and within the Santa Ynez River watershed or the Cachuma Project service area. All decisions relating to the expenditure of such funds are to be concurred in, by both the County Water Agency and COMB (as the successor agency to the Cachuma Project Authority), acting by unanimous vote.

Since the Member Unit Contracts were renewed along with the Cachuma Project Master Contract in 1995, the County Water Agency's Cachuma Project \$100,000 Contribution has been used each year for expenditures within the lower Santa Ynez River watershed, mainly to fund activities related to the Fisheries MOU, the Lower Santa Ynez Fish Management Plan, and the Cachuma Project Biological Opinion. The County Water Agency Manager was advised by letter dated April 16, 2006, from the COMB General Manager, of the recommended expenditures for the \$100,000 Betterment Fund for FY 2008-2009 as noted above. (See copy attached.)

ITEM # 7
PAGE 1

At the April 8, 2008 public meeting on this subject, County Water Agency Manager, Rob Almy, stated that he expects that the County Water Agency Board of Directors will concur with the recommended expenditures as proposed in the COMB letter.

Respectfully submitted,

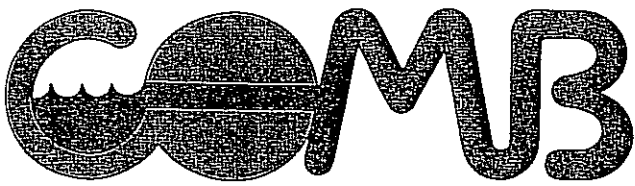


Kate Rees
General Manager

Attachment

ccrb/RT-TF/Boardmemo/042808_100K COMB memo

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PAGE 2



CACHUMA OPERATION AND MAINTENANCE BOARD

3301 LAUREL CANYON ROAD
SANTA BARBARA, CALIFORNIA 93105-2017
TELEPHONE (805) 687-4011

April 17, 2008

Rob Almy, Manager
Santa Barbara County Water Agency
123 East Anapamu Street
Santa Barbara, CA 93101

RE: Water Agency \$100,000 Cachuma Project Betterment Fund for Fiscal Year 2008-09

Dear Mr. Almy: *Rob*

On behalf of the Cachuma Operation and Maintenance Board (COMB), I am writing to request that the Water Agency concur with the recommendation of the Cachuma Member Units for the use of the Water Agency's \$100,000 Cachuma Project Betterment Fund in the 2008-2009 fiscal year. The recommendation calls for the full expenditure of this money to support the ongoing Lower Santa Ynez River Fisheries Program and related activities as follows: \$50,000 for the USGS/County Santa Ynez River stream gage data collection program; \$10,000 for repayment to the County Water Agency reserves for the Cachuma Park boat ramp modifications (final payment); and \$40,000 toward implementing the Lower Santa Ynez River Fish Management Plan and Cachuma Project Biological Opinion.

COMB's Board of Directors will consider the proposed use of the Water Agency contribution at its next meeting on April 28, 2008. The Board is expected to formally endorse the recommendation of the Cachuma Member Units.

I trust that the Water Agency will also agree with this expenditure, to provide funding for these valuable studies.

Sincerely yours,

A handwritten signature in cursive script that reads "Kate Rees".

Kate Rees
General Manager

cc: COMB Board of Directors

/renewal-trust funds/rf-tf-2008/100K_Almy COMBltr_041708

ITEM # 7
PAGE 3

Draft Agenda
Santa Barbara Countywide
Integrated Regional Water Management Plan
Cooperating Partners Meeting
Thursday, April 17, 2008
1:30 pm – 4:30 pm

Location: Central Coast Water Authority

Directions: Exit Hwy 246 off Highway 101; head west on Highway 246;

Make a left on Industrial Way

Conference call phone: 1-877-873-8016 and participant code 861785

AGENDA

- 1:30 Welcome and introductions
- 1:40 Public comments for items not on the agenda
- 1:50 Approval of minutes from March 12th meeting

- 2:10 **Step 2 Application Status**
 - Strategy for Santa Barbara Region regarding inequity of North/South funding
 - MOU for Prop 50 contract

- 3:10 **Prop 84- What's Next?**
 - Updates since last meeting on current status and what we know
 - MOU for Prop 84

- 4:15 **Next Meeting:** Time and Date to be decided at meeting

- 4:30 **Adjourn**

Agenda
Santa Barbara Countywide
Integrated Regional Water Management Plan
Cooperating Partners Meeting
Wednesday, March 12, 2008
1:30 pm – 4:30 pm

Location: City of Santa Barbara, Granada Garage Conference Room

Directions: *Enter glass door to "Environmental Services", 1221 Anacapa St near Anapamu St; take elevator to 2nd floor*

Conference call phone: 1-877-873-8016 and participant code 861785

AGENDA

- 1:30 Welcome and introductions
- 1:40 Public comments for items not on the agenda
- 1:50 Approval of minutes from January 15th meeting

- 2:10 **Step 2 Application Status**
 - Strategy for Santa Barbara Region
 - Schedule and milestones for remainder of Prop 50
 - MOU for Prop 50 contract

- 3:10 **Prop 84- What's Next?**
 - Current status and what we know
 - MOU for Prop 84

- 4:15 **Next Meeting:** Time and Date to be decided at meeting

- 4:30 **Adjourn**

Draft Meeting Minutes
Santa Barbara Countywide
Integrated Regional Water Management Plan
Cooperating Partners Meeting
Wednesday, March 12, 2008
1:30 pm – 4:30 pm

Location: City of Santa Barbara, Granada Garage Conference Room

Conference call phone: 1-877-873-8016 and participant code 861785

Attendees

Cooperating Partners

Robert Almy, SB County Water Agency (County); Cynthia Allen, Vandenberg Village CSD; Bill Ferguson, City of Santa Barbara, Water Resources Division; Tom Conti, City of Santa Barbara; Autumn Malanca, City of Santa Barbara, Creeks Division; Gary McFarland, Goleta Water District; Craig Murray, Carpinteria Sanitary District; Kate Rees, COMB and CCRB; Juan Beltranena, County of Santa Barbara Parks Department; Marty Wilder, County, Laguna Sanitation District.

On the Conference Call

Teresa Reyburn, City of Santa Maria; Bob McDonald, Carpinteria Valley Water District; Kathleen Werner, Goleta Sanitary District

Others Present

Tom Evans, Dudek; Shruti Chandra, Aspen Environmental

Proceedings

The meeting began at 1:45 PM. There were no public comments for items not on the agenda. The meeting minutes from the January 15th meeting, were approved as written.

Step 2 Application Status

The State has accepted all Step 2 applications and deemed them to be complete. Rob Almy spoke with representatives from other regions in Southern California including Antelope Valley and San Diego to discuss the disparity of the awarding of funding between Northern and Southern California from Prop 50 monies. Northern California has received and will receive much more funding than Southern California at the end of the Prop 50 process. Rob Almy said that the discussion resulted in the suggestion that the Southern California regions approach the State Water Resources Control Board (SWRCB), DWR and the Governor's office to request that the remainder of Prop 50 funding be awarded to the Southern California Region. Even if the remainder of Prop 50 funds were given to Southern California, Northern California would have received more money than Southern California since there was such a disparity in Round 1.

Rob Almy created a summary of the discussion which resulted in talking points regarding the issue. The talking points were reviewed by the group and suggestions were made on how to improve it. Rob Almy and the internal team will revise the talking points to include the dollar amounts and percentages of funding for both Northern and Southern California instead of discussing the ideas generally.

Legislative representatives should also be approached to discuss this issue. With the talking points in hand, a more substantive draft letter can be prepared which would be signed by the legislative representatives and local interests to be presented to the Governor's office and local interests.

Craig Murray questioned the timeliness of bringing up the issue now. Northern California has already expended money in preparing their Round 2 applications in anticipation of receiving some sort of funding.

Rob Almy responded that the Northern California interests have been lobbying hard to receive funding during both Round 1 and Round 2 and that Southern California should consider doing the same. The intention of pointing out the disparity in funding between the north and south is to at least influence the outcome so that Southern California can maximize what they might receive. The question seems to be, how strong of an argument do we make? We may increase our chances of receiving additional funding if we try to make our case.

Kate Rees responded that she thought it might make for a stronger case if we bring up specific points such as the fact that Santa Barbara has naturally degraded water quality as opposed to other regions in Northern California, etc. We should attempt to tailor each point to Southern California if we can. Rob Almy asked that the Partners provide him with issues such as the one Kate pointed out so that we can include it in the discussion.

Unfortunately, the State set up the situation that is currently in place based on the disparity in the Round 1 allocations. Bob McDonald said that he thought that the allocations were already solidified. Rob Almy responded that the Round 2 allocation for Southern California was reduced from what was originally allocated.

Rob Almy and the internal team will work on this and tighten up the talking points in concert with Antelope Valley and San Diego.

We can lobby our legislative representatives if the Partners want us to. Kate Rees made a motion to direct the County to represent the group in lobbying legislators for creating equity between Northern and Southern California in allocating Prop 50 funds.

MOU for Prop 50 contract

Tom Evans prepared a summary of existing grant agreements between regions/grantees that were awarded Round 1 funding and both DWR and SWRCB. In summarizing the grant agreements, we will know what to expect from the State #

we receive Prop 50 funding. There were also contracts between each project proponent and the managing entity. The project schedule and project milestones would be part of the contract as is the case with the existing grant agreements in Ventura and Pajaro Valley. The group reviewed the summary that was prepared by Tom Evans. In going over the summary, a question regarding CEQA approval by the State was brought up. In both the DWR contract and SWRCB contract with Pajaro Valley and Ventura respectively, it says that both State agencies may have CEQA approval authority for each project to be funded by Prop 50 funds. If that is the case, projects that have already undergone CEQA clearance have not been reviewed by DWR and SWRCB since the project proponents were not aware of this requirement. Rob Almy was going to clarify with the State as to how to approach this.

The discussion transitioned to grant administration. There are several elements of grant administration that need to be addressed pretty quickly if we are awarded Prop 50 funding. There are various monitoring and reporting requirements that need to be addressed by the County and each individual project proponents. The County needs to develop a reporting system. We also need to check the desired grant execution date so that we can determine how quickly we will need to put something together.

The Partners need to start thinking about this and how the administration of the grant would be dealt with. The County will review examples such as the Kennedy Jenks proposal to Ventura County for grant administration so that they can work up a potential scope of work. The County will request from Ventura County, the cost breakdown for the Kennedy Jenks proposal so that they can see how tasks were broken down by costs.

All of these things need to be incorporated in a new MOU for Prop 50.

Prop 84- What's Next?

For Prop 84, there is around \$54 million for the Central Coast region, which includes six other regions. The Central Coast region would like to retain control of where the money gets spent within the region rather than having the State deciding where they money would be spent within each region. As of now, there are no Prop 84 guidelines. There is also an additional \$12 million for stormwater /water quality projects set aside as part of Prop 84. It would apply to low impact development projects. It is still unclear as to how the IRWMP would need to be revised to meet Prop 84 requirements.

The State took 4 years to roll out Prop 50 funding and the value of the money was less after 4 years of inflation and increased construction materials and labor costs. If the State decides to invest billions of dollars in infrastructure as part of Prop 84, it could stimulate its own economy. Everything is in position and hopefully the State will make a good decision on how to move forward.

The Partners need to begin developing principles for a Prop 84 MOU.

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Next Meeting: The next meeting will be held in North County pending an available location. The date will likely be April 17th at either 9:30 AM or 1:30 PM.

The meeting adjourned at 3:30 PM

Meeting Minutes
Santa Barbara Countywide
Integrated Regional Water Management Plan
Cooperating Partners Meeting
Tuesday, January 15, 2008
9:00 am – 12:00 pm

Location: Central Coast Water Authority, 255 Industrial Way in Buellton.

Directions: Exit Hwy 246 off Highway 101; head west on Highway 246;

Make a left on Industrial Way

Conference call phone: 1-877-873-8016 and participant code 861785

Attendees

Cooperating Partners

Robert Almy, SB County Water Agency (County); Joe Barget, Vandenberg Village CSD; Bill Ferguson, City of Santa Barbara, Water Resources Division; Autumn Malanca, City of Santa Barbara, Creeks Division; Gary McFarland, Goleta Water District; Teresa Reyburn, City of Santa Maria; Bruce Wales, Santa Ynez Water Conservation District

On the Conference Call

Craig Murray, Carpinteria Sanitary District; Autumn Malanca, City of Santa Barbara, Creeks Division; Kate Rees, COMB and CCRB; Bob McDonald, Carpinteria Valley Water District; Mike Maxwell, CH2MHill; Laura Eckert, CH2MHill;

Others Present

Kathy Caldwell, CH2MHill (CH); Tom Evans, Dudek; Shruti Chandra; Aspen Environmental

Proceedings

The meeting started at 9:05 AM. There were no Public comments for items not on the agenda. The meeting minutes from the December 19th meeting, were approved as written.

Step 2 Application Status

The good news is that CH has been working on hard on the engineering for the Disadvantaged Communities (DACs) and as a result, the Cuyama CSD projects have changed and the project comes in well under the original budget. Additionally, Laguna Sanitation's project also came in under the original grant request which resulted in the total grant request from the State being reduced. We are now under the \$25 Million dollar cap and we no longer have to do a reduction in all of the agencies request by 2%.

Partners review of draft final application- January 14th- 17th

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The draft of the application was sent out yesterday and the CH staff won't be able to accept any comments after Thursday, January 17th. Kathy Caldwell brought a hard copy of the draft application to show the Partners that were in attendance what the application would look like. The hard copy she brought did not include all the exhibit and attachments.

Brian Whitaker of CH is still working on the DAC project presentation in the application. It will be posted on the ftp site once it is complete. References still need to be consistent throughout and so this needs to be worked on. Another issue is that the pagination keeps changing based on last minute changes. Comments will be incorporated Friday and production will begin next week.

Each person from CH that interviewed the Partners regarding their projects is currently now reviewing all the projects for consistency across the board. Kathy Caldwell asked the Partners to contact herself or Laura Eckert of CH if they had any questions.

Kathy then went over the status of each section. If your project in any way impacts groundwater either negatively or positively, then you will need a Groundwater Management Plan (GWMP). CH has divided the Partners into three categories based on their need for GWMP. Kathy said that we are now at a point where we need to knit the projects together. So far, we have been working separately on each of our projects. We need to figure out how to show that the projects are linked. Kathy put it out to the Partners to tell her how the projects might affect each other.

Gary McFarland pointed out that their well project will provide emergency supplies should COMB have any issues providing water. They both provide reliability of water supplies. Kathy asked that Gary provide some language to CH regarding this. This information will go in the Workplan (Att. 3). Carpinteria Valley Water District (CVWD) would have the same kind of linkage to the COMB project.

Integration is a weak factor among our projects. Our regional geography also puts us in this position. All the wastewater treatment plant projects can show that they are trying to increase water basin health, water quality and making better use of existing water supplies.

If the Santa Barbara Region is awarded grant funds and the County will take the lead on disbursing the funds, then each agency with a project will be reporting to the County on a quarterly basis. We will look at L.A and Ventura Prop 50 contracts and use some language from them which we will pull into our new MOU. A new MOU would be put into place in mid-May (when the other MOU expires). The structure would be an umbrella MOU with specific project agreements for each project.

The guidelines say that we should indicate a priority of projects. We may say something like all the projects are high priority. We could also say that the projects that are more ready to go would be higher priority. The City of Santa Barbara's project shows that the project plan would not be completed until end of 2008. The

City needs to provide language explaining timing clearly. We can also mention that we prioritized projects from the original 120 projects. Some are needed to address regulatory requirements as well as health and safety issues for safe drinking water. The DACs are a good example of that.

The Partners need to make sure that they have provided all supporting documentation to CH for the application. Please make sure when reviewing the draft application that if there are any references to documents which have not been provided, then they need to be provided to CH. The draft application was then reviewed by the Partners.

Attachments 3 and 6 are the places where need to score highly, the Partners should focus their review on those sections. Table 3-1 does not require Partners input as requested. CH can pull that information from the IRWMP.

Project Budgets- The 2% reduction to all grant requests is no longer needed. Please review the schedule.

We also need to explain what would happen if the project was not implemented. The internal team will try to address this first and then the Partners will be asked specific questions if need be.

Bruce Wales asked about the State review process and whether one person reviews the whole document or each individual attachment gets reviewed separately. This is difficult to predict, we hope that it will be reviewed in its entirety rather than in pieces.

The economic analysis is pretty well done. This section gets double points making it very important. We need to show the benefits of the project.

Program preferences- We are in a better position from Round 1 to Round 2. The preferences are more applicable to us for Round 2, which is good.

We have no letters of opposition, which is good. We need to apply costs of engineering for DACs as match. Kathy Caldwell stressed that the Partners need to make sure that there is consistency across the document.

Last minute information requests

If you get a call from CH in the next week, please make sure that you get everything to CH and make sure to coordinate with them ASAP.

Schedule now to application submittal

The Partners will finish review of the draft application and CH will begin production next week to turn in the application to the State on January 28th.

Next Steps after Application Submittal

We expect to hear from the State in April or May 2008 regarding the grant award status. It is expected that the State will make the actual award of funds in June 2008. Then a contract would need to be signed with the State by July 1st.

Draft guidelines for Prop 84 will be out in April. The Governor has about \$452 Million dollars allocated in his 2009 budget for this. It appears that the State is poised to move forward on Prop 84. They took a lot of criticism from Prop 50 and have learned a lot of lessons on how to structure the program.

We have two agreements to work on. One is to carry us through the Prop 84 process which will include maintaining and continuing to develop a relationship with other Central Coast interests. The more immediate agreement has to do with the structure with the grant award. We need to set up a meeting in mid-February to figure out how other contracts from Round 1 have looked and use it to create our next MOU. The target date for the Grant MOU maybe sometime in April or May 2008.

Next Meeting: Will be decided via email

Adjourn at 11:10 AM

Meeting Minutes
Santa Barbara Countywide
Integrated Regional Water Management Plan
Cooperating Partners Meeting
December 15, 2007
1:00pm -4:00pm

Location: County of Santa Barbara, Administrative Building, 4th Floor, Board of Supervisors Conference Room

105 E. Anapamu Street, Santa Barbara

Attendees

Cooperating Partners

Robert Almy, SB County Water Agency (County); Joe Barget, Vandenberg Village CSD; Bill Ferguson, City of Santa Barbara, Water Resources Division; Autumn Malanca, City of Santa Barbara, Creeks Division; Kate Rees, COMB and CCRB; Gary McFarland, Goleta Water District; Kathleen Werner, Goleta Sanitary District; Craig Murray, Carpinteria Sanitary District; Marty Wilder, Laguna Sanitation District; Joe Barget, Vandenberg Village CSD.

On the Conference Call

Teresa Reyburn, City of Santa Maria

Others Present

Kathy Caldwell, CH2MHill (CH); Michael Maxwell, CH2MHill; Dana Larson, CH2MHill; Holly Myers, CH2MHill; Tom Evans, Dudek; Shruti Chandra; Aspen Environmental

Proceedings

The meeting was called to order at 1:10 PM by Rob Almy.

There were no public comments for items not on the agenda.

The minutes from the Cooperating Partners meeting on November 13, 2007 were approved with changes as Joe Barget's email to Shruti Chandra regarding a sentence about the City of Lompoc.

Kathy Caldwell took a few minutes to acknowledge how far the group had come since the last time we met in this room, which was the very first Partners kick-off meeting.

Results from Step 2 Application Workshop- Thurs, December 6th

Tom Evans and Kathy Caldwell attended the workshop in Riverside hosted by Department of Water Resources (DWR) and State Water Resources Control Board

(SWRCB) on December 6, 2007. According to the attendees, the focus of the workshop was on scores with a major emphasis on 1) Economic Benefits/Analysis, 2) Technical Feasibility /Scientific and Technical Merit 3) The Workplan.

The Step 2 application is more focused on knitting together how projects meet the program preferences and the guidelines. They learned that a novice should be able to understand the text very easily. The State emphasized organization of the application and that each section should stand alone, therefore there will be a lot of repetitiveness. If you can illustrate the benefits of a project through a figure, photo, this would be beneficial. The State said to make sure to not just make a statement without supporting it. The meeting gave the region's representatives an opportunity to network with the State staff people who would be reviewing our application. One of the uncertainties is that we don't know who will be reviewing our application.

Kathy Caldwell reviewed our application with the State but we hadn't selected our projects and therefore it was difficult to get into detail that was necessary for the application and that is why our score was lower in some areas.

Shruti Chandra prepared a comparison of the rankings of all the proposals to see how we scored compared to others. One change to the list of those invited back to Step 2 is that the San Luis Obispo region was added to the Step 1 list after the draft list was announced.

We will most likely get less than 25 million dollars. Not only is there a competition for money but also for a high score on the application

Issues related to matching funds related to DACs

The matching fund issue is more complicated than we originally thought. Santa Maria is considered a Disadvantaged Community (DAC) even though we hadn't called it out before as one. So now, we as a region, look better because the two largest DACs are not requesting a waiver, despite the size/cost of their projects. We are not going to change our approach even though the DAC configuration has changed.

Kate Rees wanted to discuss the matching funds issue as it relates to the whole application. The State would rarely call out specific projects to not fund; therefore it will be up to the region to divvy up the funds. During the review of the final draft, the group will really have to take a close look at the mix of projects to determine whether the State will look favorably upon the mix as a whole. The two Cuyama projects are still currently in-flux. There are some issues related to the tank rehabilitation and the percolation pond project which may be resolved by incorporating a UV disinfection system. We need to take a close look at all the various challenges that these projects face to determine whether they can move forward.

Craig Murray wanted to confirm that the whole group will decide as to how to move forward with the mix of projects. If for whatever reason, funding to \$25 million is not granted, the MOU then spells out what the group would do if we were awarded less than

\$25 Million. There may be cases where the project proponent drops out because the funding will not be enough to move forward.

Additional Information Needed from Project Proponents

CH2MHill (CH) will contact you directly if there is any missing information. As a whole, CH needs more photographs. Please provide them with as many photos as possible. Photos will make the application more attractive and interesting. Photos should go to Laura Eckert of CH and/or uploaded to the ftp site.

Letters of Support- Please obtain letters of support from your constituents as requested via email from Shruti Chandra. Please try to get State or Federal representatives to write letters as well. People such as Pedro Nava, Elton Gallegly, Lois Capps should be encouraged to write letters of support for projects. Shruti will send an email to the group letting them know when the due date for letters is.

Review of Attachments

Any comments on the attachments as part of the draft Step 2 application are due back to CH by Friday, December 21, 2007. Provide CH with the actual language rather than comments regarding something not sounding right. CH says that we are about 50% complete, however, we should be farther along by now. The last draft of the application will be sent as one round. The same comment form will be used and the Partners will need to respond by the January 17, 2008.

The CH staff then went over each of the attachments and requested additional information from the Partners that were present at the meeting.

Holly Myers of CH2MHill is responsible for Attachments 3 and 6 which are the Workplan and Scientific/Technical Merit. Reformatting of the Workplans that were provided by the Partners took place to match the guidelines better. Holly needs each project proponent to identify data gaps and also identify how you are going to deal with that data gap. Please refer to the scoring criteria in the Step 2 guidelines to make sure you have addressed the requirements. Each project proponent needs to point out the page numbers for where the technical feasibility has been addressed. Check to make sure you have sent CH all the engineering, technical feasibility studies.

Dana Larson is responsible for Attachment 13 and Attachment 11- Please make sure to review these sections for accuracy.

Mike Maxwell is responsible for Budget and Schedule- All project costs should be stated in 2006 dollars...it should be in the same year for comparison. The project proponents also need to justify the basis for costs. Mike will contact those who still need to provide additional information.

Kathy Caldwell of CH2MHill is responsible for Attachment 1. Groundwater Management Plans need to be in place if applicable. You also need to compare your project with the State's program preferences.

Next Meeting

A conference call may suffice. The group decided on Tuesday, January 15th at 9:00 AM.

Meeting was adjourned 3:15 PM

CACHUMA OPERATION & MAINTENANCE BOARD

Measurement of 2007-2008 Goals and Objectives
April 2008

Goal 1: To Improve Communications & Information Systems

<i>Objectives</i>	<i>Projected Completion Date</i>	<i>Status</i>
<ul style="list-style-type: none"> • Prepare annual update of the Communications Directory in the Standing Operating Procedures (SOP) and Emergency Action Plan (EAP) manuals. 	February 2008	Completed February 2008.
<ul style="list-style-type: none"> • Design and develop Cachuma Project Geographic Information System (GIS). 	July 2008	Completed initial set-up January 2008. In Progress with next phase of system development and implementation.
<ul style="list-style-type: none"> • Development of new COMB Website. 	July 2007	Completed June 2008.

Goal 2: To Achieve Favorable Outcomes in Contracts and Agreements with USBR

<i>Objectives</i>	<i>Projected Completion Date</i>	<i>Status</i>
<ul style="list-style-type: none"> • Re-negotiate USBR Bradbury Dam SOD agreement after final costs determined. 	June 2008	Pending Reclamation's calculation of final costs – August 2008.
<ul style="list-style-type: none"> • Monitor remaining USBR Safety of Dams modification projects at Bradbury Dam: <ol style="list-style-type: none"> 1) Hilton Creek Telemetry and 	September 2007	Telemetry completed 2006.

- 2) Access Road Improvements. New access road completed Fall 2007.
- Borrow Sites Re-vegetation Work. Completed February 2008.
- Monitor Lauro Dam SOD repayment contract. Ongoing. Surcharge Oak Tree Restoration used these sites for 4th year oak tree planting.
- Monitor Lauro Dam SOD repayment contract. Ongoing. Draft presented to COMB January 2008.
- Re-Payment Schedule to begin In October 2008.

Goal 3: To Facilitate Interagency Communication and Coordination for Design and Construction of Projects

<i>Objectives</i>	<i>Projected Completion Date</i>	<i>Status</i>
Facilitate COMB and Member Unit Capital Improvement Projects Coordination meetings.	Ongoing	Completed monthly coordination Meetings per schedule.
Coordinate with Reclamation, Montecito and Carpinteria Valley Water District on Ortega Reservoir Cover Project.	Ongoing	Completed Fall 2007.
Coordinate with Reclamation and Member Units to carry out Project Management Plan for Lauro Dam SOD Construction.	December 2008.	Construction completed January 2007. Revegetation scheduled for Fall 2008 – Delayed USBR contract.
Coordinate with USBR and Goleta Water District to redo the Cost/Benefit Analysis for physical modification to Glen Anne Dam to address SOD Issues.	Revised Analysis by June 2008	On Hold – More analysis is needed to determine need by COMB for the facility.

Goal 4: To Enhance Workplace Environmental & Safety Programs and Standards

<i>Objectives</i>	<i>Projected Completion Date</i>	<i>Status</i>
<ul style="list-style-type: none"> Conduct periodic self-inspections for all Cachuma Project sites as designated in the Illness and Injury Prevention Program. 	June 2008	Completed. Staff Committee appointed – ongoing inspections.
<ul style="list-style-type: none"> Annual review and training of safety programs. 	March 2008	Partially completed – training program updates in progress due to limited staff time.
<ul style="list-style-type: none"> Write additional safety programs required by OSHA. <ol style="list-style-type: none"> Emergency Action Plan 	June 2008	In Progress – updates to be included in Emergency Action Plan.

Goal 5: To Improve Cachuma Project Conveyance Systems Operations

<i>Objectives</i>	<i>Projected Completion Date</i>	<i>Status</i>
<ul style="list-style-type: none"> Upgrade SCADA system for remote operation and monitoring of the SCC system. 	December 2007	Completed December 2007
<ul style="list-style-type: none"> Coordinate and conduct a shutdown and inspection of the Tecolote Tunnel by COMB staff. 	Winter 2007-08	On Hold – will be completed as part of CIP Bond Projects

Goal 6: To Rehabilitate and Improve Cachuma Project Conveyance System Components

<i>Objectives</i>	<i>Projected Completion Date</i>	<i>Status</i>
<ul style="list-style-type: none"> Improve and enlarge the Lauro Debris Basin. 	Completion of design and partial construction by June 2008	Permits completed – 6/08 Design completed – 5/08 Construction – In Progress
<ul style="list-style-type: none"> Upper Reach SCC 2nd Pipeline Project. 	In Progress	Initial design completed – 12/07 Environmental completed – 5/08 Determine and procure funding – 3/09
<ul style="list-style-type: none"> Complete 2005 Winter Storm Damage Repairs. 	June 2008	Not Completed due to insufficient staff time.
<ul style="list-style-type: none"> Install new line valves in the SCC Carpinteria Reach. 	3 rd Line Valve 4 th Line Valve 5 th Line Valve	Completed - 4/08. Planning Phase - 4/08 Planning Phase - 4/08
<ul style="list-style-type: none"> Rehabilitate 20 SCC air vent, blow-off or lateral valves and related structures. <ol style="list-style-type: none"> Completion of 10 structures Upgrade 5 water meters Abandon Lat 3A Vault Abandon Lat 13 Vault 	Continuous	On hold pending pipeline inspection. 1 upgraded – 4 on hold pending pipeline inspection Deferred to 6/10 – new design needed Completed - 10/07
<ul style="list-style-type: none"> SCC Alternative Analysis and Life Expectancy Studies. <ol style="list-style-type: none"> Carpinteria Reach (Lauro/Cater to Ortega) Goleta and Carpinteria Reach Additional Study 	June 2008 June 2008	Draft study completed – 4/05. Final report completed – 1/08. Draft study completed - 5/06. Final report completed – 1/08

Goal 7: To Carry Out and Improve Administrative Policies and Procedures

<i>Objectives</i>	<i>Projected Completion Date</i>	<i>Status</i>
• Implement new financial chart of accounts.	June 2008	Deferred until re-organization is completed.
• Re-organize administrative/organizational files for accessibility and retention purposes.	June 2008	In Progress – staff is continuing to develop protocols and naming conventions.
• Review and update Employee Handbook and General Policies	June 2008	Currently in review process with management team.
• Develop Accounting and Administrative Procedure Guides for specific tasks	June 2008	Partially completed April 2008. Ongoing development of procedure guides.

Goal 8: To Develop and Improve Staff Training Programs

<i>Objectives</i>	<i>Projected Completion Date</i>	<i>Status</i>
• Provide resources for staff educational and job skills enhancement training programs.	June 2008	Completed Staff Administrative training courses October 2007. Completed Staff Field Operational training courses June 2008.

Water pipelines across the U.S. are breaking

By COLLEEN LONG
ASSOCIATED PRESS

NEW YORK — Two hours north of New York City, a mile-long stream and a marsh the size of a football field have mysteriously formed along a country road. They are such a marvel that people come from miles around to drink the crystal-clear water, believing it is bubbling up from a hidden natural spring.

The truth is far less romantic: The water is coming from a cracked 70-year-old tunnel, hundreds of feet below ground, scientists say.

The tunnel is leaking up to 36 million gallons a day as it carries drinking water from a reservoir to the big city. It is a powerful warning sign of a larger problem around the country: The infrastructure that delivers water to the nation's cities is badly aging and in need of repairs.

The Environmental Protection Agency says utilities will need to invest more than \$277 billion over the next two decades on repairs and improvements to drinking water systems. Water industry engineers put the figure drastically higher at about \$480 billion.

Water utilities, largely managed by city governments, have never faced improvements of this magnitude

before. And customers will have to bear the majority of the cost, through rate increases, according to the American Water Works Association, an industry group.

Engineers say this is a critical era for the nation's water systems, especially in older cities like New York, where some pipes and tunnels were built in the 1800s and are now nearing the end of their life expectancies.

"Our generation hasn't experienced anything like this. We weren't around when the infrastructure was being built," said Greg Kail, spokesman for the water industry group. "We didn't pay for the pipes to be put in the ground but we sure benefited from the improvements to public health that came from it."

He said the situation has not reached crisis stage, but without a serious investment, it can become a crisis. Each year the problem is put on the back burner, the price tag is going to go up.

Catastrophic problems can arise when infrastructure fails. An 84-year-old steam pipe erupted beneath a New York street last year, creating a mammoth geyser that rained mud and debris down on the city.

In Chicago, an 86-year-old cast-iron water main broke earlier this year, spilling thousands of gallons and

opening up a 25-foot hole in the street. In Denver, up to 4 million gallons of water gushed from a ruptured 30-year-old pipeline in February, gouging a sinkhole across three lanes of Interstate 25. The fares were shut down for nearly two weeks.

Cleveland has spent hundreds of millions of dollars on infrastructure in the past 20 years, but still must repair daily breaks. Last month, a break in a 2 1/2-foot-diameter water main turned a downtown square into a watery crater and knocked out other utilities.

The amount of wasted water from these breaches is staggering.

The 36 million gallons a day that leak from the 85-mile-long Delaware Aqueduct in New York state amounts to more than a billion gallons a month, enough to change the ecology of the area, say scientists from the Riverkeeper environmental watchdog group. That may be a drop in the bucket compared to the hundreds of billions of gallons of water consumed in New York City every year, but the daily leak in the tunnel would meet the daily demands of drought-ravaged Raleigh, N.C.

Utilities currently spend about \$10.4 billion annually on large-scale repairs and improvements on drinking water infrastructure, a figure that has been relatively flat during the past

two decades, the EPA said.

Cities have a hard time convincing residents that they should spend money on something they never see, but hundreds of feet underground,

And often, public officials pawn the responsibility off on the next person elected, Mr. Kail said.

Repairs tend to be long and costly, especially since many systems were built nearly a century ago, deep underground, where buildings and major roads now stand.

Even monitoring pipes for vulnerabilities can be expensive and tricky, since it's not possible to shut down a city's water supply to test for leaks.

In New York, were to do that to the Delaware Aqueduct, for example, the 13 1/2-foot-diameter tunnel might crumble under the crushing weight of the land without the water to support the duct.

The Department of Environmental Protection monitors leaks by sending water through the tunnel and measuring how much comes out at the end. The department also sends robots that swim through the tunnels and collect data on their condition.

Around the country, water rates are going up to help pay for the repairs, estimated at anywhere between \$550 and \$7,000 per household during the next three decades.