REGULAR MEETING OF CACHUMA OPERATION AND MAINTENANCE BOARD

3301 Laurel Canyon Road Santa Barbara, CA 93105

Monday, September 27, 2010

Approximate Start Time 3:30 p.m.

AGENDA

- 1. COMB CALL TO ORDER, ROLL CALL (COMB Board of Directors.)
- 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.)
- 3. **CONSENT AGENDA** (For Board action by vote on one motion unless member requests separate consideration.)
 - a. Minutes August 23, 2010 Regular Board Meeting
 - b. Investment of Funds
 - Financial Reports
 - Investment Reports
 - c. Payment of Claims
- 4. RESOLUTION NO. 513 COMMENDATION FOR OPERATIONS SUPERVISOR ROBERT DUNLAP UPON HIS RETIREMENT
- 5. 2nd PIPELINE PROJECT SECTION 106 PERMIT UPDATE PRESENTATION BY LAUREEN PERRY, BUREAU OF RECLAMATION'S REGIONAL ARCHAEOLOGIST
- 6. 2nd PIPELINE PROJECT
 - a. Project Status Report
 - b. Permit Status Report
 - c. NEPA Process Status Report
 - d. Consider Second Extension of Construction Bid from Blois Construction, Inc.
- 7. REPORTS FROM THE MANAGER
 - a. Cachuma Water Reports
 - b. Operations Report

- c. Upgrade of GPS Unit (See CCRB Item #6c)
- d. Environmental Monitoring Certification Training, August 31-September 2, 2010
- e. Verbal Report USBR Periodic Facilities Review, September 14-17, 2010
- f. Proposition 50 and 84 Process
- g. Public Records Act Request from Environmental Defense Center (see CCRB Item #6e)
- h. Verbal Report Cachuma Reservoir Current Conditions
- 8. EVALUATION OF EARLY EMERGENCY WARNING SYSTEM FOR LAURO DAM AND LAURO RESERVOIR
- 9. CONSIDER APPROVAL OF FY 2010-11 BUDGET AUGMENTATION TO ACCOMMODATE CCRB/COMB RESTRUCTURING
- 10. DIRECTORS' REQUEST FOR AGENDA ITEMS FOR NEXT MEETING
- 11. MEETING SCHEDULE
 - October 25, 2010 following CCRB at 2:15 P.M., COMB Office
 - Board Packages Available on COMB Website www.cachuma-board.org
- 12. [CLOSED SESSION] CONFERENCE WITH LEGAL COUNSEL REGARDING ANTICIPATED LITIGATION, PURSUANT TO GOVERNMENT CODE SECTION 54956.9(c) (one case).
- 13. 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.

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, August 23, 2010**

1. Call to Order, Roll Call

The meeting was called to order at 4:14 p.m. by President Lauren Hanson who chaired the meeting. Those in attendance were:

Directors present:

Das Williams City of Santa Barbara

Bob Lieberknecht Carpinteria Valley Water District

Doug Morgan Montecito Water District Lauren Hanson Goleta Water District

Lee Bettencourt SYR Conservation Dist ID#1

Others present:

Kate Rees William Hair Chip Wullbrandt Chris Dahlstrom Rebecca Bjork Janet Gingras Adelle Capponi Jim Colton Phil Walker Alex Keuper Ruth Snodgrass Glen Hille Dave Ault Sonja Fernandez Bob Roebuck John McInnes

Tom Mosby

2. Public Comment

Phil Walker made comments regarding earthquakes affecting the reservoirs, an early warning system at Lauro Dam, and a possible long-term drought.

3. Consent Agenda

a. Minutes:

July 26, 2010 Regular Board Meeting and August 2, 2010 Special Board Meeting

b. Investment Funds

Financial Reports Investment Report

c. Payment of Claims

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Director Morgan requested that more detail be provided on the payment of claims for the consultants and their activities.

Director Bettencourt requested to see the invoice for line item 19135 for Electronic Data Solutions.

Director Williams moved to approve the consent agenda as presented, seconded by Director Lieberknecht, passed 7/0/0.

4. Consider Support Letter to Bureau of Reclamation Regarding City of Santa Barbara's Hydroelectric Plant at Lauro Reservoir – Presentation by Bob Roebuck

Bob Roebuck, City of Santa Barbara, highlighted the City's plans to recommission the hydroelectric plant located at Lauro Reservoir. In 1982 USBR executed a License and Agreement which provided for construction, operation, and maintenance of the hydroelectric plant by the City. In 2002 the City decided to surrender the FERC license and decommission the power generation equipment. Currently there is a national effort underway to develop, clean, renewable sources of energy. The City has the opportunity to participate in this effort by producing clean hydroelectric power. An important part of the process is for COMB to indicate to the Bureau of Reclamation that they support declaring the land upon which the hydro plant sits, as excess which will allow the City to acquire the land in accordance with the U.S. General Services Administration process. All senior access across the parcel will remain in place for COMB and Reclamation. A support letter was included in the board packet for the Board's consideration.

Director Williams moved to approve sending a letter to the Bureau of Reclamation in support of the City of Santa Barbara's request to convey ownership of a parcel of land to the City for the purpose of recommissioning its hydroelectric plant at Lauro Reservoir, seconded by director Morgan, passed 7/0/0.

5. Committee Appointments for FY 2010-11

President Hanson made the following committee appointments for FY 2010-11.

a. Capital Improvements

Chair Das Williams Member Bob Lieberknecht Alternate Lauren Hanson

b. Finance

Chair Lauren Hanson Member Doug Morgan Alternate Bob Lieberknecht

c. Management & Public Relations

Chair Bob Lieberknecht Member Lauren Hanson

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Alternate Lee Bettencourt

d. Operations

Chair Bob Lieberknecht Member Doug Morgan Alternate Das Williams

e. Legal Affairs

Chair Das Williams Member Lee Bettencourt Alternate Lauren Hanson

6. Committee Reports

a. Finance Committee Meeting August 11, 2010

As Chair of the Finance Committee, Director Hanson reported that the committee had met on August 11, 2010 to begin the discussion on the COMB salaries and benefits. Staff was directed to provide more information for further discussion and comparison with other similar Joint Powers Agencies.

7. Reports From the Manager

a. Cachuma Water Reports

These reports were included in the board packet.

b. Operations Report

The Operations Report was included in the board packet.

c. COMB Staffing

Ms. Rees reported that during budget discussions she had recommended not filling a WSW 1 position this year to cut personnel costs. Due to recent staffing changes including the retirement of the Operations Supervisor, the needs of the operations crew were reevaluated. It was determined that COMB does not have sufficient field crew to carry out basic maintenance of the SCC system. Therefore, she informed the Board that instead of filling the Operations Supervisor position at this time, it would be best to fill the WSW 1 position. Advertising for the position began August 21, 2010. The Operations Supervisor position will be filled next fiscal year. There were no budget impacts as a result of this staffing decision.

d. Replacement of SCC Lateral Meters – MWD Reach

Ms. Rees reported that two of the three replacement meters for MWD had been ordered. The meter for Barker Pass Pump Station will be installed during the upgrade at that facility. The meter for the Ortega Pump Station has not been ordered due to a possible change in meter selection. MWD has volunteered to install the meters.

e. Bureau of Reclamation's Annual Operations Coordination Meeting, August 12, 2010.

Ms. Rees highlighted the Annual Operations Coordination meeting that was held at the COMB office. An agenda was included in the board packet and

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Ms. Rees highlighted each agenda item. Director Morgan requested that she provide a written summary of the meeting for the Directors and Member Unit managers.

f. Bureau of Reclamation's Construction Permitting Workshop, August 16, 2010

Jim Colton reported that staff had attended a Permitting Process seminar sponsored by the Bureau of Reclamation. The workshop presentation described the context of how Reclamation administers use authorizations on its lands, facilities, and water bodies. Mr. Colton provided a summary of the presentation in the board packet.

g. Quagga Mussel Inspection Report - County of Santa Barbara

The Quagga Mussel inspection report for July from the County of Santa Barbara was included in the board packet.

h. Cachuma Reservoir Current Conditions Date 08/23/2010

Lake Elevation 740.85 feet
Storage 160,805 acre feet
Rain (for the month to date) .00 inches
Rain YTD (for the season to date) 26.77 inches
Fish Release-Hilton 33.3 acre feet
Month to Date Spill 0 acre feet
Year to Date Spill 0 acre feet

8. 2nd Pipeline Project

a. Project Status Report

The status report was included in the board packet.

b. Permit Status Report

The status of the permit was included in the board packet. The process of the 106 permit is progressing and Reclamation has been very responsive to keeping the process moving. COMB's consultant, Applied Earthworks, has completed a draft report documenting the historic significance of the existing South Portal Site. The work plan for additional field testing to complete the identification of buried resources is pending approval from the Santa Ynez Band and Barbareno Tribe.

c. Section 106 Permit – Meetings with Reclamation, August 3, 2010

Ms. Rees met with Tony Overly, Reclamation in Fresno concerning the Section 106 permits for the 2nd Pipeline Project. Ms. Rees has invited Mr. Overly to the September 27, 2010 Board meeting.

d. Bid Extension Agreement with Blois Construction, Inc.

A copy of the fully executed agreement for the 2nd Pipeline Project bid extension between COMB and Blois Construction, Inc. was included in the board packet.

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9. Directors' Request for Agenda Items for Next Meeting

There were no requests.

10. Meeting Schedule

The next regular Board meeting will be held September 27, 2010 following the CCRB meeting at 2:15 P.M.

The Agendas and Board Packets are available on the COMB website, www.cachuma-board.org

11. [Closed Session] Conference with Legal Counsel Regarding Anticipated Litigation, Pursuant to Government Code Section 54956.9(c) (one case)

The Board went into closed session at 5:10 p.m. and came out of closed session at 5:32 p.m. The report out of closed session was that direction was given to staff.

12. COMB Adjournment

There being no further business, the meeting was adjourned at 5:33 p.m.

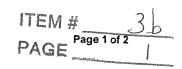
	Respectfully submitted,
	Kate Rees, Secretary of the Board
APPROVED:	
Lauren Hanson, President of the	e Board
	Approved
	Unapproved

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COMB Statement of Net Assets

As of August 31, 2010

	Aug 31, 10
ASSETS	
Current Assets	
Checking/Savings	
1050 · GENERAL FUND	520,168.80
1100 · REVOLVING FUND	176,502.79
TRUST FUNDS	
1210 · WARREN ACT TRUST FUND	19,677.82
1220 · RENEWAL FUND	5,042.09
Total TRUST FUNDS	24,719.91
Total Checking/Savings	721,391.50
Other Current Assets	
1010 · PETTY CASH	400.00
1200 · LAIF	424,377.77
1300 · DUE FROM CCRB	62,896.19
1303 · Bradbury SOD Act Assmnts Rec	62,658.00
1304 · Lauro Dam SOD Assesmnt Rec	18,797.00
1305 · ACCRUED INTEREST RECEIVABLE	1,288.59
1400 · PREPAID INSURANCE	15,421.72
1401 · W/C INSURANCE DEPOSIT	6,529.00
Total Other Current Assets	592,368.27
Total Current Assets	1,313,759.77
Fixed Assets	
1500 · VEHICLES	338,973.52
1505 · OFFICE FURN & EQUIPMENT	237,869.91
1510 · MOBILE OFFICES	97,803.34
1515 · FIELD EQUIPMENT	377,491.28
1525 · PAVING	22,350.00
1550 · ACCUMULATED DEPRECIATION	-852,476.18
Total Fixed Assets	222,011.87
Other Assets	
1910 · LT Bradbury SOD Act Assess Rec	5,623,581.07
1920 · LT Lauro SOD Act Assess Rec	965,337.00
1930 · OPEB LT Assessments Receivable	96,113.00
Total Other Assets	6,685,031.07
TOTAL ASSETS	8,220,802.71



COMB Statement of Net Assets

As of August 31, 2010

	Aug 31, 10
LIABILITIES & NET ASSETS	
Liabilities	
Current Liabilities	
Accounts Payable	
2200 · ACCOUNTS PAYABLE	204 404 24
Total Accounts Payable	201,421.31
rotal Accounts Payable	201,421.31
Other Current Liabilities	
2550 · VACATION/SICK	104,583.27
2561 · BRADBURY DAM SOD ACT	62,658.60
2563 · LAURO DAM SOD ACT	18,797.00
2590 · DEFERRED REVENUE	24,719.91
Payroll-DepPrm Admin	45.00
Payroll-CCRB DepPrm	4.62
Payroll-DepPrm Ops	4.62
Total Other Current Liabilities	210,813.02
Total Current Liabilities	412,234.33
Long Term Liabilities	
2602 · LT SOD Act Liability-Bradbury	5,623,581.07
2603 · LT SOD Act Liability - Lauro	965,337.00
2604 · OPEB LT Liability	96,113.00
Total Long Term Liabilities	6,685,031.07
Total Liabilities	7,097,265.40
NET ASSETS	
Invested in capital assets, net of related debt	222,011.87
Restricted	24,719.91
Unrestricted	876,805.53
Total Net Assets	1,123,537.31
TOTAL LIABILITIES & NET ASSETS	8,220,802.71

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COMB

Statement of Revenues and Expenditures Budget vs. Actual

July through August 2010

			IOIAL	
lanama	Jul - Aug 10	Budget	\$ Over/Under Budget	% of Budget
Income 3000 REVENUE				
3001 · O&M Budget (Qtrly Assessments) 3008 · 2010 Bond Repmt Rev (GWD-City)	630,436.00	2,034,244.00	-1,403,808.00	30.99%
3010 · Interest Income	0.00 1,315.23	487,500.00	-487,500.00	0.0%
Total 3000 REVENUE	631,751.23	2,521,744.00	4.000.000.77	
Total ood NEVENCE	031,731.23	2,321,744.00	-1,889,992.77	25.05%
Total Income	631,751.23	2,521,744.00	-1,889,992.77	25.05%
Gross Profit	631,751.23	2,521,744.00	-1,889,992.77	25.05%
Expense				
4000 · Reconciliation Discrepancies	0.07			
3100 · LABOR				
3101-E · Engineer	5,667.24			
3101-A · Ops Supervisor	14,058.55			
3101-H · Holiday Leave	1,364.22			
3101-S · Sick Leave	37,155.06			
3101-V · Vacation Leave	18,190.34			
3102 · Meter Reading	353.63			
3103 · SCC Ops	18,990.47			
3104 · Veh & Equip Mtce	316.09			
3105 · SCADA	65.84			
3106 - Rodent Bait	68.13			
3107 · NORTH PORTAL				
3107-1 · NP INTAKE TOWER				
3107-1f ⋅ Operations	131.40			
Total 3107-1 · NP INTAKE TOWER	131.40			
3107-2 · NP CONTROL STATION				
3107-2d · Weed Management	1,203.58			
Total 3107-2 · NP CONTROL STATION	1,203.58			
	1,200.00			
Total 3107 · NORTH PORTAL	1,334.98			
3108 · GLEN ANNE				
3108-1 · GA SOUTH PORTAL				
3108-1d · Weed Management	494.74			
Total 3108-1 · GA SOUTH PORTAL	494.74			
3108-2 · GA RESERVOIR				
3108-2d · Weed Management	642.38			
Total 3108-2 · GA RESERVOIR	642.38			
3108-3 · GA PUMP STATION				
3108-3d · Weed Management	282.83			
Total 3108-3 - GA PUMP STATION	282.83			
Total 3108 · GLEN ANNE	1,419.95			
3110 · LAURO				
3110-1 · YARD				
3110-1a · Maintenance	2,485.10			
3110-1b ⋅ Cleaning	1,023.34			
3110-1e · Landscaping	251.40			

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COMB

Statement of Revenues and Expenditures Budget vs. Actual July through August 2010

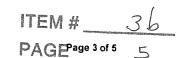
Total 3110-1 · YARD 3110-2 · CONTROL STATION 3110-2a · Maintenance 3110-2j · Rehabilitation Total 3110-2 · CONTROL STATION 3110-3 · RESERVOIR 3110-3c · Fencing	3,759.84 3,24.43 188.55 512.98	Budget	\$ Over/Under Budget	% of Budget
3110-2 · CONTROL STATION 3110-2a · Maintenance 3110-2j · Rehabilitation Total 3110-2 · CONTROL STATION 3110-3 · RESERVOIR 3110-3c · Fencing	324.43 188.55			
3110-2a · Maintenance 3110-2j · Rehabilitation Total 3110-2 · CONTROL STATION 3110-3 · RESERVOIR 3110-3c · Fencing	188.55			
3110-2j · Rehabilitation Total 3110-2 · CONTROL STATION 3110-3 · RESERVOIR 3110-3c · Fencing	188.55			
Total 3110-2 · CONTROL STATION 3110-3 · RESERVOIR 3110-3c · Fencing				
3110-3 · RESERVOIR 3110-3c · Fencing	512.98			
3110-3c · Fencing				
_				
	3,016.81			
3110-3d · Weed Management	3,915.09			
Total 3110-3 · RESERVOIR	6,931.90			
Total 3110 · LAURO	11,204.72			
3111 · OFFICE				
3111-2 · IMPLANTS				
3111-2j · Rehabilitation	362.13			
Total 3111-2 · IMPLANTS	362.13			
Total 3111 · OFFICE	362.13			
3112 · SHEFFIELD				
3112-1 · CONTROL STATION				
3112-1d · Weed Management	664.25			
Total 3112-1 · CONTROL STATION	664.25			
Total 3112 · SHEFFIELD	664.25			
3113 · ORTEGA				
3113-1 · CONTROL STATION				
3113-1a · Maintenance	293.41			
3113-1h · Inspection	32.92			
Total 3113-1 · CONTROL STATION	326.33			
3113-2 · RESERVOIR				
3113-2d · Weed Management	2,595.65			
3113-2f · Operations	180.76			
Total 3113-2 · RESERVOIR	2,776.41			
otal 3113 · ORTEGA	3,102.74			
115 · CARPINTERIA				
3115-1 · CONTROL STATION				
3115-1h · Inspection	32.92			
Total 3115-1 · CONTROL STATION	32.92			
3115-2 · RESERVOIR				
3115-2d · Weed Management	1,085.54			
Total 3115-2 · RESERVOIR	1,085.54			

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COMB Statement of Revenues and Expenditures Budget vs. Actual

July through August 2010

	TOTAL			
	Jul - Aug 10	Budget	\$ Over/Under Budget	% of Budget
3116 · GOLETA REACH				
3116-1 · STRUCTURES				
3116-1h · Inspection	188.55			
Total 3116-1 · STRUCTURES	188.55			
Total 3116 · GOLETA REACH	188.55			
3117 · CARPINTERIA REACH				
3117-4 · CONDUIT				
3117-4h · Inspection	950.92			
Total 3117-4 · CONDUIT				
101413117-4 30142611	950.92			
Total 3117 · CARPINTERIA REACH	950.92			
3150 · Health & Workers Comp	31,051.60			
3155 · PERS	11,021.97			
3160 · Payroll Comp FICA Ops	7,265.01			
3165 · Payroll Comp MCARE Ops	1,800.82			
3100 · LABOR - Other	0.00	821,762.00	-821,762.00	0.0%
Total 3100 · LABOR	167,715.67	821,762.00	-654,046.33	20.41%
3200 VEH & EQUIPMENT				
3201 · Vehicle/Equip Mtce	3,338.35	25 000 00	04 004 05	
3202 · Fixed Capital	0.00	25,000.00	-21,661.65	13.35%
3203 · Equipment Rental	337.46	10,000.00	-10,000.00	0.0%
3204 · Miscellaneous	230.99	5,000.00 5,000.00	-4,662.54 4.760.04	6.75%
Total 3200 VEH & EQUIPMENT	3,906.80	45,000.00	-4,769.01 -41,093.20	4.62% 8.68%
3300 · CONTRACT LABOR				
	545.00			
3301 · Conduit, Meter, Valve & Misc 3302 · Buildings & Roads	545.63	12,000.00	-11,454.37	4.55%
3303 · Reservoirs	7,683.02	10,000.00	-2,316.98	76.83%
3304 · Engineering, Misc Services	0.00 0.00	25,000.00	-25,000.00	0.0%
Total 3300 · CONTRACT LABOR	8,228.65	30,000.00 77,000.00	-30,000.00 -68,771.35	0.0% 10.69%
2400 MATERIAL C 9 CURRUES				10.00%
3400 · MATERIALS & SUPPLIES	40.574.44	05.000.00		
3401 · Conduit, Meter, Valve & Misc	10,571.44	25,000.00	-14,428.56	42.29%
3402 · Buildings & Roads 3403 · Reservoirs	1,100.08	12,000.00	-10,899.92	9.17%
Total 3400 · MATERIALS & SUPPLIES	1,571.97 13,243.49	10,000.00 47,000.00	-8,428.03	15.72%
	10,240.40	47,000.00	-33,756.51	28.18%
3500 · OTHER EXPENSES				
3501 · Utilities	923.31	6,500.00	-5,576.69	14.21%
3502 · Uniforms	163.13	2,500.00	-2,336.87	6.53%
3503 · Communications	3,973.69	20,000.00	-16,026.31	19.87%
3504 · USA & Other Services	157.50	4,000.00	-3,842.50	3.94%
3505 · Miscellaneous	2,625.55	8,000.00	-5,374.45	32.82%
3506 · Training	0.00	4,000.00	-4,000.00	0.0%
Total 3500 · OTHER EXPENSES	7,843.18	45,000.00	-37,156.82	17.43%



COMB Statement of Revenues and Expenditures Budget vs. Actual July through August 2010

TO	-	

			TOTAL	
	Jul - Aug 10	Budget	\$ Over/Under Budget	% of Budget
4999 · GENERAL & ADMINISTRATIVE				_
5000 · Director Fees				
5001 · Director Mileage	199.98			
5000 · Director Fees - Other	2,176.00	12,000.00	0.824.00	40.400/
Total 5000 · Director Fees	2,375.98	12,000.00	-9,824.00 -9.624.02	18.13%
	_,,,,,,,,	12,000.00	-3,024.02	19.076
5100 · Legal	12,825.50	62,500.00	-49,674.50	20.52%
5101-1 · Audit	1,381.00	12,500.00	-11,119.00	11.05%
5200 · Liability Insurance	35,792.00	38,000.00	-2,208.00	94.19%
5201 · Health & Workers Comp	14,893.07	73,647.00	-58,753.93	20.22%
5250 · PER\$	6,199.72	41,362.00	-35,162.28	14.99%
5260 · Company FICA Admin	2,416.05	16,152.16	-13,736.11	14.96%
5265 · Company MCARE Admin	565.03	3,674.84	-3,109.81	15.38%
5300 · Manager Salary	11,384.64	74,000.00	-62,615.36	15.39%
5301 · Administrative Manager	14,799.68	96,200.00	-81,400.32	15.38%
5306 · Administrative Assistant	9,163.19	59,436.00	-50,272.81	15.42%
5310 · Postage/Office Exp	1,103.69	7,000.00	-5,896.31	15,77%
5311 · Office Equip/Leases	1,182.33	6,200.00	-5,017.67	19.07%
5312 · Misc Admin Expenses	1,408.59	10,000.00	-8,591.41	14.09%
5313 · Communications	1,056.06	6,000.00	-4,943.94	17.6%
5314 · Utilities	1,507.95	7,000.00	-5,492.05	21.54%
5315 · Membership Dues	374.00	6,050.00	-5,676.00	6.18%
5316 · Admin Fixed Assets	0.00	5,000.00	-5,000.00	0.0%
5318 · Computer Consultant	2,995.51	15,000.00	-12,004.49	19.97%
5325 · Emp Training/Subscriptions	447.10	3,000.00	-2,552.90	14.9%
5330 · Admin Travel/Conferences	625.54	3,000.00	-2,374.46	20.85%
5331 · Public Information	213.12	1,000.00	-786.88	21.31%
5332 · Transportation	114.97	1,000.00	-885.03	11.5%
Total 4999 · GENERAL & ADMINISTRATIVE	122,824.72	559,722.00	-436,897.28	21.94%
5540 1.4				
5510 · Integrated Reg. Water Mgt Plan	0.00	25,000.00	-25,000.00	0.0%
6000 · SPECIAL PROJECTS				
6062 · SCADA	0.00	46,500.00	-46,500.00	0.0%
6090-1 · COMB Bldg/Grounds Repair	14,000.00	50,000.00	-36,000.00	28.0%
6092 · SCC Improv Plan & Design	54,706.11	130,000.00	-75,293.89	42.08%
6095 · SCC Valve & Cntrl Sta Rehab	0.00	35,000.00	-35,000.00	0.0%
6096 · SCC Structure Rehabilitation	0.00	60,000.00	-60,000.00	0.0%
6097 · GIS and Mapping	1,328.75	41,000.00	-39,671.25	3.24%
6100 · Sanitary Survey	0.00	51,260.00	-51,260.00	0.0%
Total 6000 · SPECIAL PROJECTS	70,034.86	413,760.00	-343,725.14	16.93%
6400 · STORM DAMAGE				
6403 · Jesusita Fire Damage	4,320.00	290,746.71	-286,426.71	1.49%

Accrual Basis

COMB Statement of Revenues and Expenditures

Budget vs. Actual July through August 2010

	ouly through Au	TOTAL			
	Jul - Aug 10	Budget	\$ Over/Under Budget	% of Budget	
8000 - DEBT SERVICE 2010 BOND	0.00	487,500.00	-487,500.00	0.0%	
Total Expense	398,117.38	2,521,744.00	-2,123,626.62	15.79%	
Net Income	233,633.85	0.00	233,633.85	100.0%	

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

www.treasurer.ca.gov/pmia

September 20,

2010

CACHUMA OPERATION AND MAINTENANCE BOARD

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

PMIA Average Monthly Yields

Transactions

Tran Type Definitions

August 2010 Statement

Account Summary

Total Deposit:

0.00 Beginning Balance:

424,377.77

Total Withdrawal:

0.00 Ending Balance:

424,377.77

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 Queyu, 2010, 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

PAGE

SARTA BARBARA BANK & TRUST

P.O. Box 60839, S.B., CA, 93160-0839

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

Banking Statement

Statement Period:

08/01/2010 to 08/31/2010

Customer Number:

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

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

www.sbbt.com

UNLAWFUL INTERNET GAMBLING NOTICE

Restricted transactions as defined in Federal Reserve Regulation GG are prohibited from being processed through this account or relationship. Restricted transactions generally include, but are not limited to, those in which credit, electronic fund transfers, checks, or drafts are knowingly accepted by gambling businesses in connection with the participation by others in unlawful Internet gambling.

Business Money Market

Checking Summary

Cachuma Operation & Maintenance Board

Master Contract Renewal Fund

Account Number 102335072 Interest Paid YTD 12.14 Interest Paid Last Year 49 13

Deposit Account Recap

Beginning Balance as of

August 1, 2010 5.040.81 1 Deposits (Plus) 1.28

Ending Balance as of

August 31, 2010

5,042.09

Interest Paid

1.28

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 Wayner, 2010, complies with legal requirements for investment policy of government agencies, AB 1073. I hereby certify that it constitutes a complete and accurate summary of all Santa Barbara Bank & Trust investments of this agency for the period indicated.

Secretary

SARTA BARBARA BARK & TRUST

P.O. Box 60839, S.B., CA, 93160-0839

4951

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

Banking Statement

Statement Period:

08/01/2010 to 08/31/2010

Customer Number:

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

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

www.sbbt.com

NOTICE: FUNDS AVAILABILITY POLICY CHANGE

Effective immediately, Pacific Capital Bank, N.A. has amended its Funds Availability Policy. In some cases this will reduce the number of days the bank may place holds on your deposits. For more information, please contact your local branch or call a service representative at the number above.

Public Capital Tiered MMDA

Checking Summary

Cachuma Operation & Maintenance Board

Cachuma Project Trust Fund

Account Number 102335080
Interest Paid YTD 383.89
Interest Paid Last Year 846.73

Deposit Account Recap

Beginning Balance as of

August 1, 2010

1 Deposits (Plus)

Ending Balance as of

August 31, 2010

Interest Paid

142960110

19,675.31

2.51

19,677.82 2.51

MEMO TO: Board of Directors

Cachuma Operation & Maintenance Board

FROM:

Kathleen Rees, Secretary

SUBJECT: CON

COMB INVESTMENT POLICY

The above statement of investment activity for the month of ______, 2010, complies with legal requirements for investment policy of government agencies, AB 1073. I hereby certify that it constitutes a complete and accurate summary of all Santa Barbara Bank & Trust investments of this agency for the period indicated.

Secretary

PAGE 10



comb2

Payment of Claims As of August 31, 2010

4050 OFN	Date	Num	Name	Memo	Amount
1050 · GEN FUND	08/02/2010	19149	Business Card	JG-movers to relocate file cabinets etc-Mgr's ofc	-539.06
	08/02/2010	19149	Business Card	JG-Webhosting/ESRI conf-hotel TR/SP	-1,972.45
	08/12/2010	19150	Acorn Landscape Management Co.	Scheduled mtce	-253.17
	08/12/2010	19151	ACWA Health Benefits Authority (HBA)	Sep EAP	-46.02
	08/12/2010	19152	CIO Solutions, LP	Replacement phone	-293.66
	08/12/2010	19153	Coastal Copy, LP	Lease/mtce agmt KM-4035 6/9-7/8/11	-244.73
	08/12/2010	19154	Das Williams	Jul mtg fees	-132.15
	08/12/2010	19155	ECHO Communications	Answering service	-62.00
	08/12/2010	19156	GE Capital	Copies lease Billing ID#90133933786	-499.16
	08/12/2010	19157	Growing Solutions	Plant care-2nd barrel site PO#8931	-100.00
	08/12/2010	19158	J&C Services	Ofc cleaning 7/2,9,16,23	-500.00
	08/12/2010		Lauren W. Hanson	Jul mtg fees	-133.00
	08/12/2010	19160	Lee F. Bettencourt	Jul mtg fees	-156.36
	08/12/2010		McCormix Corp.	Diesel fuel	-20.99
		19162	Nextel Communications	Cellular	-620.87
	08/12/2010	19163	PG&E	NP/Tecolote tunnel	-218.21
	08/12/2010		Praxair Distribution, Inc	Cylinder rental	-43.20
		19165	Prudential Overall Supply	Mats	-356.59
	08/12/2010	19166	Robert R. Lieberknecht	Jul mtg fees	-142.15
	08/12/2010	19167		Pre-employment physical-J.Colton	-209.00
	08/12/2010	19168		2nd barrel environmental consulting work	-5,024.04
	08/12/2010			Mission Creek environmental consulting work	-3,953.25
		19168		Lauro Debris Basin environmental consulting work	-95.00
	08/12/2010	19169	State Compensation Ins. Fund	Deposit premium due Group#266 Policy 000064-10	-2,177.78
		19170	State Compensation Insurance Fund	Payroll Report Jul 2010	-3,957.65
	08/12/2010	19171	The Gas Company	Main ofc	-7.15
	08/12/2010	19172	UPS	Shipping	-10.31
		19173	W. Douglas Morgan	Jul mtg fees	-138.00
		19174	A-OK Mower Shops, Inc.	Heads/lime/mix/chain-equip service	-263.15
	08/12/2010	19175	ACWA Health Benefits Auth. (HBA)	9/1-10/1/10 coverage	-11,383.08
	08/12/2010	19176		Auto/Gen Liability Program 10/1/10-10/1/11	-45,792.00
	08/12/2010	19177	AT&T	Jul statement	-299.27
	08/12/2010	19178	CIO Solutions, LP	Support/Maintain IT-Aug/Postini-Aug	-3,184.50
	08/12/2010 08/12/2010	19179 19180	City of Santa-Barbara	Refuse/recycle 6/30-7/30/10	-162.70
	08/12/2010	19181	COMB-Petty Cash COMB - Revolving Fund	Replenish petty cash	-288.00
	08/12/2010	19182	County of SantaBarbara	Aug 20 & Sep 3 payroll/taxes Green waste	-113,766.37
	08/12/2010	19183	Cox Communications	Business internet 8/1-31/10	-97.30 -195.00
	08/12/2010	19184	Culligan Water	RO system Aug	-195.00 -24.95
	08/12/2010	19185	Dell Marketing L.P.	Carry case for Fisheries laptop PO#8963	-39.14
	08/12/2010	19187	Fleet Services	Fuel	-1,808.91
	08/12/2010		Home Depot Credit Services	Rat traps	-43.49
	08/12/2010	19189	Hydrex Pest Control Co.	Ant/pest control	-80.00
	08/12/2010	19190	J&C Services	Windows cleaned	-280.00
	08/12/2010	19191		Battery	-109.05
	08/12/2010	19192	MarBorg Industries	Portable toilets	-410.86
	08/12/2010	19193	Mike Wood Drywall	Chlorine bldg work-2nd payment PO#10-11-04	-9,000.00
	08/12/2010	19194	Nordman, Cormany, Hair & Compton	Gen Employment Counsel-Jul	-810.00
	08/12/2010	19194	Nordman, Cormany, Hair & Compton	Gen Counsel-Jul	-6,180.00
		19195		7/9, 23 payrolls/taxes	-263.76
	08/12/2010	19196	Powell Garage	Colorado service-idle control/replace wiring	-292.90
	08/12/2010	19197	Republic Elevator Co.	Scheduled mtce-NP elevator	-256.90
	08/12/2010	19198	SB Home Improvement Center	Mortar mix	-5.10
	08/12/2010	19199	Southern California Edison	Main ofc/outlying stations/Glen Anne gate/Corona/	-1.731.87
				Foothill Rd	,
	08/12/2010	19200	Southwest Services	Ortly calibration of flow meters	-545.63
	08/12/2010	19201	Staples Credit Plan	Office supplies	-246.88
	08/12/2010	19202	Underground Service Alert of So. Calif.	Jul tickets	-75.00
	08/12/2010	19203	Verizon California	Main ofc/outlying stations	-452.97
	08/12/2010	19204	Verizon Wireless	Cellular	-182.24
	08/12/2010	19205	WFCB-OSH Commercial Services	Light bulbs/tape measure/rat traps/cable ties/batteries	-108.85
	08/12/2010	19206	AECOM USA Inc.	TO#18-2nd Barrel Phase II-structure mods/right-of-	-1,741.43
				way/permitting/program mgt/final design/geotechnical	
				analysis	

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comb2 Payment of Claims As of August 31, 2010

Date	Num	Name	Memo	Amount
08/12/2010	19206	AECOM USA Inc.	TO#30-Rel/Alt Study-Lower Reach Ortega to Carp Res (Reach 3)	-2,633.84
08/12/2010	19207	J&C Services	Carpet cleaning	-321.73
08/12/2010	19208	MarBorg Industries	Roll offs-CDF work Lauro	-665.85
08/12/2010	19209	Melinda L. Fournier	Jul 2010 services PO#09-10-08	-4,320.00
08/17/2010	19210	Applied EarthWorks, Inc.	Historical Res Recordation/Eval-SCC 2nd barrel project PO#09-10-20	-6,383.64
08/17/2010	19211	Applied EarthWorks, Inc.	Cultural Res Analysis-SCC 2nd barrel project PO#09-10-19	-12,046.93
08/17/2010	19212	Bartlett, Pringle & Wolf, LLP	Client #A6145.1100 Audit 09-10	-1,381.00
08/17/2010	19213	Employee Relations Network	Pre-employment background check-JC	-82.25
08/17/2010	19214	Fed Ex Kinko's, Inc.	Copies-Quiota Crk space xng 1/copies for Impact Sciences-EIR/plan copies	-708.67
08/17/2010	19215	Premiere Global Services	Conf. calls Jul	-77.68
08/17/2010	19216	Verizon California	SCADA	-526.17
08/24/2010	19217	Home Depot Credit Services	5 yr anniversary gift cert-TR	-25.00
08/24/2010	19218	Macy's	5 yr anniversary gift certs-RS/JG	-50.00
08/26/2010	19219	Federal Express	Mailing	-46.50
08/26/2010	19220	The Gas Company	Main ofc	-1.09
08/26/2010	19221	EnviroTech Services	Qualified SWPPP practitioner training-2nd barrel-SP	-525.00
Total 1050 · GENERAL F	JND			-251,822.60
TOTAL				-251,822.60

PAGE Page 2 of 2

RESOLUTION NO. 513

A RESOLUTION OF THE BOARD OF DIRECTORS OF THE CACHUMA OPERATION & MAINTENANCE BOARD EXPRESSING APPRECIATION AND THANKS TO

Robert H. Dunlap

UPON HIS RETIREMENT

WHEREAS, Robert Dunlap began employment with the Cachuma Operation and Maintenance Board on December 13, 1976, and retired effective August 6, 2010; and

WHEREAS, Robert began his employment at COMB as a Water Service Worker I and continually gained higher levels of achievement and advancement due to his knowledge of the operation and maintenance of the Cachuma Project system, to finish his career as Operations Supervisor; and

WHEREAS, Robert provided his expertise in assisting with the design and operation of an emergency barge and pumping facility to maintain continuous flow of water to the South Coast of Santa Barbara during the years of extreme drought in the early 1990s; and

WHEREAS, Robert coordinated FEMA/OES inspections and disaster survey reporting after the extreme flood events of 1995 and 1998, and coordinated the repair of damaged South Coast Conduit facilities; and

WHEREAS, Robert was Project Manager for numerous improvements to the South Coast Conduit System, including installation of isolation valves, structure rehabilitation, pipeline inspections, pipeline replacements, and meter replacements; and

WHEREAS, Robert has worked diligently with consulting engineers and designers since 1999 on the 2nd Pipeline Project by providing critical knowledge of the system for purposes of project planning and construction. This project will restore the reliability of water deliveries to the South Coast Member Units; and

WHEREAS, Robert has worked closely with the U.S. Bureau of Reclamation and Member Units' staff to assure that Cachuma water deliveries continued uninterrupted;

NOW THEREFORE, BE IT RESOLVED, that the Board of Directions of the Cachuma Operation & Maintenance Board extends its thanks and appreciation for the many years of commitment and dedicated service that Robert Dunlap has given to this agency, and to the Cachuma water purveyors, and to the citizens of Santa Barbara County, and wishes him well in his retirement from COMB and in all of his future endeavors.

Adopted on the 27th day of September, 2010

Lauren Hanson	Robert Lieberknecht	Das Williams	
President	Vice-President	Director	
			:
Lee Bettencourt	Doug Morgan	Kate Rees	
Director	Director	General Manager	

JE STOKE

9-13-2010

Kate Rees, General Manager COMB 3301 Laurel Canyon Rd. Santa Barbara, Calif. 93105-2017

Re: 2Nd Barrel Project Work Plan

Mr. Rees,

The Santa Ynez Elders Council have reviewed the work plan for the 2nd Barrel Project written by Applied Earthworks. Applied Earthworks is a very knowledgeable and experienced company in design, preparation, and the execution of archaeological planning and excavations. However, the SYBCI Elders Council would like to make the following request and comments;

- A. Elders council would like to see a map of the areas identified in which archaeological testing is to take place.
- B. Elders Council would like to see photos of the areas in which archaeological testing is to take place, with an overlay of the proposed stp's, units and any auger holes, approx. and number of each.
- C. Elders Council would like to see N.A. advisors/consultants on the project during all testing.
- D. Elders Council would like to see the man made bench directly below the feature, CA-SB-3923 tested to no more than 18" below grade. If this area is to be found negative for the presence of cultural material, the Elders Council would like for this area to be excavated to grade and the pipeline laid at grade and covered with excavated soil.
- E. Should any cultural material or human remains be discovered, the Elders Council would like to be contacted as soon as possible. The Elders Council would ask should remains be discovered, that they are left in place and no pictures be taken of them. Should drawings for the purpose of mapping sidewalls profiles and stratigraphy need to be completed, to first consult the Elders Council.
- F. Elders Council would ask that all staging areas be cleared of any cultural material prior to the staging of any equipment or project materials.

ITEM #	5
PAGE_	

- G. Elders Council would like to be notified of any changes to plan, prior to any work being preformed.
- H. Elders Council would to receive a summary and copy of archaeological testing report when complete for review. Elders Council would like to be able to make comments to project following their review of archaeological work completed, prior to the commencement of project.

The Elders Council would like to thank you for the opportunity to comment on this work archaeological plan and look forward to your response.

Sincerely,

Alex Valencia, Chairman SYBCI Elders Council

Project Status	South (South Coast Conduit	t Upper Reach Reliability Project (2nd Barrel)	Reliability P	oject (2nd Ba	ırrel)		
Report: 9/21/10	01							
Project	Engineering	CEQA/NEPA	Land	Revegetation/	Revegetation/ Mitigation Plans	Bid Process	Construction	Award Contract for
	Design	Environmental Compliance	Access/Easement Acquisition	Weed Abatement			Management Services	Construction
South Coast	Technical	Final Environmental 1	1. Permit to Enter, Right 1. Revegetation	1. Revegetation	Weed Identification	1. COMB Bond	Construction	1. Contractor bid
Conduit/Upper	Specifications	Impact Report/CEQA	Impact Report/CEQA of Way Agreement and	plan in progress by	and Removal Manual	funding approved at Management	Management	scheduled to take place
Reach Reliability	and Design	completed February Easement Deed		SAIC. 2. Weed	completed March	March 22nd board	Services awarded to	March 22nd board Services awarded to on 5/18/2010 pending
Meach Meliability	leted April	2009.	completed for all	abatement of 2nd	2009.	meeting- bid	AECOM/Boyle and	COMB Bond funding
Project (2nd Barrel) 2010.	2010.	*Please see NEPA	impacted private	barrel alignment	Draft Special Status	documents to be re- approved by board		approval.
		schedule on Section	landowners.	completed 7/30/09	Species Protection Plan issued on		6/22/09.	2. Bids received
		106 Schedule for	2. Permit easement	for 2009 growing	complete April 2009.	4/20/2010.		5/18/2010.
2011-2011		Environmental	acquisition of USBR and season. 3. Weed	season. 3. Weed				3. The lowest qualified
		Impact	Goleta Water District	Abatement for 2010				bidder has been notified.
		Statement/NEPA	property within the 2nd	growing season				The contract has not yet
		timeline.	Barrel alignment	began January				been awarded due to
			currently in process to be 2010.	2010.				delays in receiving the
			completed 10/2010.					Section 106 permit.
								Please see Section 106
								notes under the permit
			ALCO A Company					status sheet.

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*Red italic text indicates u	pdate		
	Permit Status: South	n Coast Conduit/Upper Ro (2nd Barrel)	each Reliability Project
Agency	Permit	Status	Notes
U.S. Fish and Wildlife Service (USFWS)	Section 7 of the Endangered Species Act Consultation	Issued 11/4/2009	Part of 404 - no separate application.
Regional Water Quality Control Board (RWQCB)	Section 401 of the CWA certification: General Permit for Storm Water Discharges Associated with Construction Activity (CWA Section 402) Note: Section 402 Notice of Intent will not be submitted until just before construction.	Issued 5/20/2009 (expires March 2011)	Water Quality Certification#34209WQ06 issued. Contractor - 401-SSWP 402 Dewatering discharge.
California Department of Fish and Game (CDFG)	Streambed Alteration Agreement	Issued 7/13/2009 Doesn't "expire". Must have a copy of the letter, application and all attachments available at the work site at all times.	Notification# 1600-2009-0064-R5 issued- CDFG action period expired 7/1/2009 and agreement was issued automatically as a result of expired action period. Standard Permit conditions.
Santa Barbara Air Pollution Control District	Authority for enforcing dust control measures	Not required.	Permits "not required" was determined during 8-6-09 conference call. Covered in EIR.
Santa Barbara County	Finding of consistency with the General Plan under California Government Code 65402	Not required.	Permits "not required" was determined during 8-6-09 conference call. Covered in EIR.
National Marine Fisheries Service (NMFS)	Section 7 of the Endangered Species Act Consultation	Issued 7/1/2010	1. USACE has requested responses to NMFS questions on 20 July; responses sent July 30th. Part of 404 - no separate application. 2. Revegetation Plan is accepted. 3. Clarification for maintenance, revegetation and construction easement width at main stem of Glen Anne creek crossing sent by COMB to Darren Brumback at NOAA on 10/8/09 and 10/19/09. 4. Steelhead Survey completed on 3/29/10 resulting in no sign of steelhead-report sent to USACE on 3/31/10. USACE will submit survey to NMFS to issue a letter of no-effect with informal consultation. 5. NMFS letter of concurrence will be final by July 2010 and sent out to the ACOE, per NMFS staff. Section 7 Consultation for steelhead will be complete. 6. NMFS letter of concurrence issued 7/1/2010. Consultation complete.
U.S. Army Corps of Engineers (USACE) Section 404 Permit	Section 404 of the Clean Water Act (CWA) permit	Pending	Pending Sections 106 and 7 consultation completion with NMFS. Application dated 2-2009. Nationwide Permits 12 & 33.
U.S. Bureau of Reclamation	Construction Permit	Pending	Subject draft construction permit in advance of easement issued 8/17/10.
State Historic Preservation Office	Section 106 of the National Historic Preservation Act review	Pending	September 2010: South Portal Documentation: The Draft Report, "Identification and Evaluation of Historic Properties- Tecolote Tunnel South Portal Vault, Tailings, and Construction Access Road" was completed by Applied Earthworks and submitted to USBR on 8-19-2010. The report has been reviewed by USBR and revisions requested from Applied Earthworks on 9-17-10. Applied Earthworks is completing the revisions and will submit the final draft report back to USBR for approval by 9-24-10. The final report will then be approved by USBR and submitted by USBR to SHPO for concurrence with the USBR Finding of Effect. The South Portal documentation and Finding of Effect will be submitted concurrently with the Cultural Resources Analysis Finding of Effect to SHPO. Cultural Resources Analysis Finding of Effect to SHPO. Cultural Resources Analysis Finding of the Buried Site Plan, South Coast Conduit/Upper Reach Reliability Project" addressing areas of concern submitted in comment letters by the Santo Ynez and Barbareno Bands of Chumash Indians has been approved by USBR. Field work is scheduled to begin 9-23-10. An addendum to the approved work plan for supplemental field work to address additional comments from the Santa Ynez Band of Chumash Indians will be reviewed shortly. Findings from the Buried Site Plan field surveying will be presented in a technical report completed by Applied Earthworks to USBR. The findings from the Buried Site Plan field surveying will dictate the timeline for completion of the Section 106 process. *Please see previous permit status reports for history of Section 106 status.

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COMB OPERATION AND MAINTENANCE BOARD

MEMORANDUM

DATE:

September 27,, 2010

TO:

BOARD OF DIRECTORS

FROM:

Kate Rees, General Manager

RE:

2ND Pipeline NEPA Compliance Update

DISCUSSION:

2nd Pipeline EIR/EIS

I met with Reclamation in Fresno on September 16, 2010 regarding the status of completing the NEPA process for the 2nd Pipeline Project. Although the document was reviewed some time ago by Reclamation staff, it has been "on the shelf" for more than a year and the reviewer, Judi Tapia, is no longer working for Reclamation. New environmental staff has recently been hired or transferred to Cachuma Project work, and a decision was made to re-review the EIR/EIS before finalizing the document to make sure it had the most current information.

Reclamation is making changes to the final EIS to make it more NEPA oriented, and is rewriting the alternatives section so that all alternatives are compared to the No Project Alternative. The results of the NHPA Section 106 permitting process will also be added as soon as the identification for cultural and buried resources has been completed. There are no changes needed regarding the impact analysis, and the findings of the EIR/EIS will not change. Therefore, the EIR/EIS does not need to be recirculated. COMB's consultant, SAIC, will write an addendum to the previously certified and adopted EIR, or a memo to file, with any new information added to the EIS for CEQA compliance.

Reclamation will provide a complete revised EIR/EIS ready for printing to COMB by about October 1, 2010. The Record of Decision will reflect the Final EIS, and Reclamation will do any needed revisions to the ROD as well. The Notice of Availability is ready to go and will be sent to the Washington DC office with copies of the Final EIR/EIS, as soon as copies of the final document are printed. The NOA will then be posted in the federal register for a period of 30 days. At the end of that period, and upon receiving the Section 106 Permit, the ROD can be signed by the Mid-Pacific Regional Director, Don Glaser, and the Construction Permit issued.

106 Permit

The latest from Laureen Perry, Reclamation's Regional Archaeologist, is that they are now trying to justify that the south portal should not be considered an eligible historic property. They have to make sure they can firmly support that determination to SHPO. We should know of Reclamation's decision by the Board meeting on September 27th. Ms Perry will attend the meeting and give an update to the Board on the Section 106 Permit process. We may also know the results of the additional testing for buried resources by the Board meeting, as that

ITEM	# LC	and the second second second
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work is starting Thursday, September 23rd. If nothing of significance is identified by the additional testing, and if the south portal is determined not to be an eligible resource, Reclamation would be able to submit a Finding of No Effect to SHPO and eliminate the need for an MOA. SHPO has 30 days to concur, after which Reclamation can issue the 106 permit.

It appears that the 30 day period for the NOA and the 30 day SHPO concurrence period should just about coincide, so the NEPA process will not hold up the Section106 permit process. There are still uncertainties in this process, but it is conceivable that all permitting and NEPA compliance could be completed by Dec 1st. Reclamation staff is now working very cooperatively with COMB to get through this as quickly as possible.

Respectfully submitted,

Kate Rees

General Manager

kr/comb/admin/board memos/092710_2nd pipe NEPA process.mmo

ITEM# 6c
PAGE 2

COMB OPERATION AND MAINTENANCE BOARD

MEMORANDUM

DATE:

September 27, 2010

TO:

Board of Directors

FROM:

Kate Rees, General Manager

RE:

Extension of Construction Contract for the SCC Upper Reach Reliability

Project (2nd Pipeline Project)

Recommendation:

That the Board approve the attached agreement between COMB and Blois Construction, to extend the time period for the award of contract by an additional sixty (60) calendar days.

Discussion:

The apparent low bidder for the 2nd Pipeline Project is Blois Construction, Inc. The bid specification document stated that COMB had to accept, reject, or mutually agree to an extension with the apparent low bidder within 90 days, which was August 16, 2010.

Due to the recent delays in getting a NHPA Section 106 permit approved by Reclamation, on July 26, 2010, Blois Construction and COMB mutually agreed to extend the award of the bid for 60 calendar days to October 15, 2010. Although substantial progress has been made toward completing the identification of the historic and buried cultural resources in within the construction area, the Section 106 permit process has not yet been completed. Therefore, it is recommended that COMB request Blois Construction, Inc. to extend its bid by an additional 60 calendar days to December 14, 2010.

Staff has discussed this request with Mr. Blois, and although he needs final confirmation from his subcontractors, he is reasonably certain that he can agree to an additional extension as per the attached agreement. Mr. Blois will confirm this prior to the Board meeting.

Respectfully submitted,

Kate Rees

General Manager

kr.comb/admin/ bd memos/092710_2nd pipe contract extend-2.mmo

ITEM# 6d
PAGE 1

WANTS

CACHUMA OPERATION AND MAINTENANCE BOARD

3301 LAUREL CANYON ROAD

SANTA BARBARA, CALIFORNIA 93105-2017

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

www.ccrb-comb.org

contactus@cachuma-board.org

September 21, 2010

On July 26, 2010, Blois Construction, Inc ("Bidder") as the apparent low bidder for award of the contract to construct the "Upper Reach Reliability Project" and the governing Board of the Cachuma Operation and Maintenance Board ("COMB") mutually agreed, in accordance with the Contract Documents, Section 007300 F of the Supplement to General Provisions, to extend by sixty (60) calendar days the time period for the award of contract, as such time period is specified in the Contract Documents, or for the Rejection of Bids, said period ending October 15, 2010.

At such time as the sixty (60) calendar day extension period ends, the Bidder and COMB may mutually agree to further sixty (60) calendar day extensions of the date for the award of contract or for the Rejection of Bids by written agreement.

By this written agreement, the Bidder and COMB hereby mutually agree to extend by another sixty (60) calendar days, the time period for the award of contract, said period ending December 14, 2010.

Cachuma Operation and Maintenance Board Lauren Hanson, President

Blois Construction, Inc Jim Blois

Carpinteria Valley Water District
City of Santa Barbara
Goleta Water District
Montecito Water District
Santa Ynez River Water Conservation District, Improvement District #1
General Manager/Secretary of the Board, Kathleen A. Rees

ITEM# 6d
PAGE 2

CACHUMA	OPERATIO	N AND M	AINTENANCE BOARD	
			R AUGUST 2010	
LATERAL/ STATION NAME	ACRE FEET METERED	LATERAL/ STATION		ACRE FEET
	METERED		NAME	METERED
CARPINTERIA WATER DISTRICT			WATER DISTRICT	0.00
Daniel Jane Mater	402.60	18+62	G. WEST #1	0.00
Boundary Meter	493.69	18+62	G. WEST #2	60.38
Less 2% system losses	(9.87)	78+00 122+20	Corona Del Mar FILTER Plant	1,261.22
		122+20	STOW RANCH CAMINO REAL (Bishop)	0.02
			STATE WTR CREDIT	0.00
			Morehart Land (SWP)	0.00
			Raytheon (SWP)	0.00
			La Cumbre SWP Transfer	0.00
		TOTAL		1,321.62
			TO WATER DISTRICT	1,321.02
		260+79	BARKER PASS	89.09
		386+65	MWD YARD	135.49
		487+07	VALLEY CLUB	5.53
		499+65	E. VALLEY-ROMERO PUMP	209.47
		599+27	TORO CANYON	9.71
		510+95	ORTEGA CONTROL	24.53
		510+95	MWD PUMP (SWD)	20.63
		526+43	ASEGRA RD	0.82
		555+80	CO. YARD	0.00
		583+00	LAMBERT RD	1.05
			STATE WTR CREDIT	(296.00)
			SWP CRED - CVWD	0.00
		TOTAL		200.32
			ANTA BARBARA	
		CATER	INFLOW	2,455.31
			SO. FLOW	(1,217.14)
		Gibralter	PENSTOCK	(660.64)
		Sheffield	SHEF.LIFT	203.23
			STANWOOD MTR TO SCC-credit	0.00
			STATE WTR CREDIT	0.00
			La Cumbre Mutual (SWP) transfer	(169.54)
		TOTAL		611.23
		S. Y. RIVE	R WTR CON DIST., ID#1	
		COUNTY P	ARK ETC	20.12
		TOTAL	7.11.01, 2.1.0	20.12
are imperiums and			WN OF DELIVERIES BY TYPE:	
STATE WTR CRD	0.00		DELIVERED TO LAKE	486.00
TOTAL	483.82		R TO SOUTH COAST	169.54
Note:	- Aleksenine		NCH DIVERSION	0.00
COMB meter reads were taken on 8/31/2010		METERED	DIVERSION	2,637.10

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09-10 ENTITLEMENT

CACHUMA OPERATION AND MAINTENANCE BOARD

WATER PRODUCTION AND WATER USE REPORT FOR THE MONTH OF AUGUST 2010 AND THE WATER YEAR TO DATE

(All in rounded Acre Feet)

				MONTH		YTD
				TOTAL		TOTAL
WATER PRODUCTION:						
Cachuma Lake (Tec. Diversion)				3,133		24,282
Tecolote Tunnel Infiltration				190		1,793
Glen Anne Reservoir				0		0
Cachuma Lake (County Park)				20		63
State Water Diversion Credit				486		1,438
Gibraltar Diversion Credit				0		0
Bishop Ranch Diversion				0		100
Meter Reads				2,637		22,949
So. Coast Storage gain/(loss)	A			21		63
Total Production				3,344		26,138
Total Deliveries	nu un su successión de la			3,144		24,550
	i da a sa calaban			5,144		24,550
Unaccounted-for				200		1,589
% Unaccounted-for				5.98%		6.08%
	GWD	SB CITY	MWD	CVWD	SYRWCD	TOTAL
WATER USE:				Ŭ., " "	I.D. #1	1914
M&I	974	611	135	237	20	1,977
Agricultural	348		66	246		660
TOTAL FOR MONTH	1,322	611	200	484	20	2,637
Same Mo/prev. yr	1,020	757	544	434	12	2,767
				-1		
M&I Yr to date	8,638	6,839	2,483	1,366	62	19,388
Ag. Yr to date	2,050	0	300	1,203	0	3,553
TOTAL YTD	10,688	6,839	2,782	2,570	62	22,941
USAGE % YTD	80.3%	48.9%	68.1%	61.9%	13.6%	63.1%
Previous Year/YTD	9,452	6,103	2,907	2,384	71	20,917
Evaporation	0	0	0	0	9	9
Evaporation, YTD	30	79	12	15	58	194
Entitlement	9,322	8,277	2,651	2,813	2,651	25,714
Carryover	3,088	4,937	1,129	944	839	10,937
Carryover Balances Spilled YTD	0	0	0	0	0	0,757
Surplus^^	0	0	0	0	0	0
State Water Exchange^	937	625	625	418	(2,605)	0
Transfers*/Adjustment***	0	300	(300)	0	0	0
Passthrough H20**	0	0	0	0	0	0
TOTAL AVAILABLE	13,347	14,139	4,105	4,175	885	36,651

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

State Water Deliveries for AUGUST to Lake Cachuma were MWD 296 AF; CVWD 0 AF GWD 0 AF(Morehart 0 AF); City of S.B. 0 AF; and LaCumbre 190 AF: (Ratheon 0 AF).

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PAGE_	2

[^] Per SWP Exchange Agrmt GWD received 239 AF; MWD received 160; City of SB received 160 AF; and CVWD received 106 AF from ID#1 in AUGUST 2010.

^{*} MWD transferred 300 AF to City effective July 31, 2010 per Juncal Dam Water Exchange Agreement

CACHUMA OPERATION AND MAINTENANCE BOARD WATER STORAGE REPORT

MONTH: August 2010 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 343.00 Feet Water in Storage 63.40 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 547.90 Feet Water in Storage 568.22 Acre Feet ORTEGA RESERVOIR Capacity at 460' elevation: 65 Acre Feet Capacity at outlet at elevation 440': 0 Acre Feet Stage of Reservoir Elevation 448.30 Feet Water in Storage 23.68 Acre Feet CARPINTERIA RESERVOIR Capacity at 384' elevation: 45 Acre Feet Capacity at outlet elevation 362': 0 Acre Feet Stage of Reservoir Elevation 378.50 Feet Water in Storage 31.45 Acre Feet TOTAL STORAGE IN RESERVOIRS 623.34 Acre Feet Change in Storage 21.11 Acre Feet CACHUMA RESERVOIR* Capacity at 750' elevation: 186,636 Acre Feet Capacity at sill of tunnel 660' elevation: 25,668 Acre Feet Stage of Reservoir Elevation 740.13 Feet Water in Storage 158,882 AF Area 2,657 Evaporation 1,615.4 AF Inflow 360.3 AF Downstream Release WR8918 0 AF Fish Release 498.3 AF Spill/Seismic Release 0 AF State Project Water 485.6 AF Change in Storage -8,631 AF **Tecolote Diversion** 3,133.2 AF

* New capacity table adopted Dec. 1 as a result of the Bathymetric Study completed in Sept. 2008, results in 1110 AF reduction of storage.

0.00 Season:

0

Percent of Normal: 0%

Month:

Rainfall:

PAGE 3

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

	DELVRD	Delvd CWWD Delvd Transf Delvd WWD	WWD De	¥Vd Tre	ansf 📗 Dk	NW pyle	VD Evap/	, Delvd		Delvd S.B.	Delvd	Delvd	GWD	Delvd	Delvd	COMMC		Delvd	Delvd	RSYS	Delvd	Delvd	MIC	Dellyd
MUNITH	TOLAKE	to Lake Stored to SC to MW to Lake Stored	tored to	SC to	MVV to	Lake Sto	red Spill		to SC to L	to Lake Stored	ed to SC	بطنسية	Stored		to Lake	to Lakel Stored Evap/Spill	Vap/Spill		to Lake	Stored	٦,	- 0		200
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January	143	0	0	0		0	0	0	0	0	0	0	0	5	138	0	0	138	0	0	0	0	-	0
February	122	0	0	0	******	0	0	0	0	0	0	0 64	•	64	58	0	0	58	0	0	0	0	-6	0
March	166	0	0	0	eneiro	0	0	0	0	0	0	0 129	0	129	37	0	0	37	0	0	0	0	0	0
April	332	0	0	0		0	0	0	0	0	0	0 287	0	287	45	٥	0	45	0	0	0	0	0	0
May	715	0	0	0		400	0	-	400	0	0	0 220	0	220	95	0	0	95	0	0	0	0	0	0
June	460	0	0	0		363	0	-	363	0	0	0	0	0	97	0	0	97	0	0	0	0	0	0
July	134	0	0	0		0	0	0	0	0	<u>.</u>	0	0	0	112	-	0	112	22	0	22	0	0	0
August	001	0	0	0		0	0	0	0	0	0	0	0	0	100	0	0	100	0	٥	0	0	ō	0
September		0	0	0		0	0	0	0	0	0	0	0	0	100	0	0	100	0	0	0	0	0	0
October	95	0	0	0	essent of the same	0	0	0	0	0	0	0	0	O	92	0	0	95	0	0	0	0	0	0
November	98	0	0	0	vesteletes	0	0		0	0	0	0	0	0	98	0	0	98	0	0	0	0	0	0
December	72	0	0	0		0	0	0	0	0	0	0	0	0	72	0	0	72	0	c	C	C	· c	C
Total	2537	0	0	0	0	763	0	0	763	0	0	0 705	0	705	1047	0	0	1047	2		22	0	10	0

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January	37	0	0	0		0	0	0	0	0	0	0	0	0	0	37	28	0	ō	0	0	0	0
February	25	0	0	0	-	0	0	0	0	0	0	0	0	0	0	25	-10	0	35 (0	0	0	0
March	34	0	0	0		0	0	0	0	0	0	0	0	0	0	34	-18	0	52 (0	0	0	0
April	57	0	0	0		0	0	0	0	0	0	O	0	0	0	57	0	0	92	0	0	0	0
May	59	0	0	0		0	0	0	0	0	0	0	0	0	0	29	0	0	29	0	0	-0	0
June	121	0	0	0		0	0	0	0	0	0	0	0	0	0	21	-0	0 12	21	0	0	0	0
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August	486	0	0	0	e year collection	296	0	0	296	0	0	0	0	0	0	190 20.46	46	0 169.54	4	0	0	0	0
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October	ō	0	o	0		0	0	0	0	0	0	0	0	0	0	6	ō	0	0	0	0	0	0
November	0	0	0	0		0	0		0	0	0	O	0	0	0	0	0	0	0	0 0	0	0	0
December	Ö	0	0	0		0	0	0	0	0	0	0	0	0	O	0	0	0	0	0	0		0
Total	1173	0	0	0	0	372	0	0	372	0	0	0	0	0	0	773 109.5	S	0 663.54	28	9	28	C	c

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SUMMARY OF WATER USED

CACHUMA PROJECT - CONTRACT #175R-1802

Contract Entity:

Carpinteria Valley Water District Last updated by C.O.M.B. 8/31/10

Contract Year: 10/1/09 to: 9/30/10

		Last updated by L.C.M.D. W.J.											
	Approved		TOT	TOTAL WATER USED	SED		WATER TO CARR	WATER USED CHARGED TO CARRYOVER BALANCES	GED		WATER U TO CURREN	WATER USED CHARGED TO CURRENT ENTITI FMFNT	- L
	Schedule	Carryover		Acre-feet			Acre-feet	i i	Allocation	ion		Acre-feet	
Month	Current Year	Previous Year	N.	Agr	Total	Evap	Div	Total	M&I	Agr	M&I	Agr	Total
ě	6		1 9	- C - C - C - C - C - C - C - C - C - C	11111111					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	*******	1	
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			e ;	ត់	2	N.	77	159	1.1	25	0	0	0
E :				A 1	199	-	165	166	92	7.1	19	4	33
A COMM			8	155	308	0	0	0	0	0	153	155	308
			233	80	405	0	0	0	0	0	223	181	405
Hall				197	410	0	0	0	0	0	213	197	410
Aug C			787	2 2	483	0 0	0	0	0	0	237	246	483
			2			>							
Total	2813	440	1,366	1,203	2,570	4							
									910		1		
STORAGE WATER	: WATER	CURRENT SCHEDULE					SCHEDO	SCHEDULE AND REVISIONS Total M&	n = 25 N = 25 N = 25	AG	SCHEDULE M&I	SCHEDULE AND REVISIONS M&I AG TO	Total
~ ∞	I Agr	₩ Σ			Month	Begin Bal		944	0	944	1013	1 800	2.813
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77					Mar	ID#1 Ex+ 15		0			15		15
95	φ				Apr	ID#1 Ex+ 14		0			14		4
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					,				0	DEMAINING BAT ANGES	ON O	14.	
					Month			Total	M&I	AG	MAL	AG	Total
					0			683	0	683	1037	1800	2837
					Nov			470	0	471	1045	1800	2845
					Dec			394	0	394	1053	1800	2853
					Jan			324	0	324	1064	1800	2864
					Feb			295	0	295	1073	1800	2873
					Mar			166	0	166	1088	1800	2888
					Apr			0	0	0	1083	1786	2869
					May			0	0	0	984	1631	2615
j.					din			0	0	0	832	1450	2281
**Consen								0 ;	0	0 (717	1253	1969
					Aug)	0	5	286	1001	7861
) <u>Q</u> 5					cep c								

1,592

TOTAL

SUMMARY OF WATER USED

CACHUMA PROJECT - CONTRACT #175R-1802

Goleta Water District Last updated by C.O.M.B. 8/31/10 Contract Entity:

Contract Year: 10/1/09 to: 9/30/10

356 593 872 898 1,142 1,265 1,182 9377 9395 9412 9079 8507 7667 6800 5779 4673 3712 55 17 17 17 23 31 159 159 221 239 Total Total WATER USED CHARGED TO CURRENT ENTITLEMENT 2566 2566 2533 2500 2439 2300 2082 1762 1167 Acre-feet AG Agr 6,756 55 18 17 17 23 32 31 121 159 239 0 6811 6829 6846 6546 6007 5228 4500 4500 2911 2245 323 560 811 759 924 945 887 N S SCHEDULES AND REVISIONS REMAINING BALANCES 722 501 380 -1 0 0 231 221 121 36 Agr Allocation M&I <u>8</u>8 TO CARRYOVER BALANCES WATER USED CHARGED 990 1,048 666 383 0000000000 Total Total Acre-feet ã 30 ID#1 Ex+121 ID#1 Ex+159 ID#1 Ex+221 ID#1 Ex+239 ID#1 Ex+23 ID#1 Ex+21 ID#1 Ex+32 ID#1 Ex+31 D#1 Ex+17 D#1 Ex+18 D#1 Ex+55 Evap 971 1,040 664 739 872 872 898 1,142 1,265 10,688 Total Month
Oct
Nov
Lan
Jan
Apr
Maay
Jul
Jul
Aug TOTAL WATER USED 227 219 212 121 221 233 248 250 265 265 265 2.050 Acre-feet Agr 744 821 670 670 670 924 924 974 _ 8 ⊠ CURRENT SCHEDULE CONVERSIONS 3088 3088 Previous Year Carryover 9322 9322 Current Year Schedule Approved STORAGE WATER 345 Dec July Apr Apr Aug

PAGE

TOTAL

SUMMARY OF WATER USED

CACHUMA PROJECT - CONTRACT #175R-1802

Montecito Water District Contract Entity:

Contract Year: 10/1/09 to: 9/30/10

Last updated by C.O.M.B. 8/31/10

2688 2700 2712 2727 2741 2663 2464 2136 11352 1311 2,651 37 12 12 14 15 107 107 (153) Total Total WATER USED CHARGED TO CURRENT ENTITLEMENT 265 265 265 265 265 265 250 250 167 123 0000000-7440 Acre-feet Agr Agr 0 0 0 0 0 210 367 367 135 135 2423 2435 2447 2462 2404 2214 2214 1927 1676 1229 37 12 12 14 14 20 20 80 107 (153) SCHEDULE AND REVISIONS REMAINING BALANCES _ ⊗ ∑ _ ⊗ ⊠ Agr Allocation 779 485 343 184 90 182 254 134 153 91 84 ⊗ ⊗ ಳ ∑ TO CARRYOVER BALANCES WATER USED CHARGED 779 484 342 183 90 00000 350 295 142 159 94 90 0000000000 Total Total 282 282 144 158 158 00 Acre-feet ID#1 Ex+147 /-300 Juncal 0000000 5 ID#1 Ex+107 D#1 Ex+160 Evap ID#1 Ex+12 ID#1 Ex+15 ID#1 Ex+14 ID#1 Ex+20 ID#1 Ex+12 10#1 Ex+21 ID#1 Ex+80 D#1 Ex+37 Begin Bal 343 2292 141 158 94 189 219 219 400 400 338 2,783 TOTAL WATER USED Month Oct Nov Dec Jan Feb Mar Apr May Jun Aug Sep Sep Oct Nov Nov Dec Jan Mar Apr May Jun Jul Sep 436 Acre-feet Agr 2.347 CONVERSIONS CURRENT SCHEDULE ~ŏ ⊠ 000000000 1129 1129 Previous Year Carryover 2651 2651 Schedule Current Year Approved STORAGE WATER M & I -168 ထက်ပောက် 4 Month Total Oct Nov Dec Jan Mar Apr May Jun Jul Aug

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131 TOTAL

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

Contract Entity:

Contract Year, 10/1/09 to: 9/30/10

City of Santa Barbara Last updated by C.O.M.B. 8/31/10

Approved		TOT	TOTAL WATER US	SFD		WATER L	WATER USE CHARGED	SII.		WATER U	WATER USE CHARGED	C I
			Acre-feet			Acre-feet		Allocation		2000	Acre-feet	
Month Current Year	ar Previous Year	M&I	Agr	total	Evap	Οįν	Total	M&I	Agr	M&I	Agr	Total
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ALE STATE OF THE S		970	06	620	.77	25	253	253	0	370	0	370
		000 888 888	a c	553 448		⊃ c	00	0 0	0 0	553	00	553
Auxo		611	, e	611 611	o c		-	o c	- c	4 4 G) (448 848
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Total 8277	77 4937	6,839	0	6,839	80							
	CONVERSIONS							os	HEDULE AN	SCHEDULE AND REVISIONS		
WATER	CURRENT SCHEI	11,					Total	M&I		M&I		Total
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o c					10#1 EX#12		> <			7 4		7 4
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0			~ 463	Sec	D#1 Ex+160		00		***************************************	160 0		160
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			: *4.	Apr			253	253	0	8408	0	8408
			elan.	May			0	0	0	8118	0	8118
			à	Jun			0	0	0	7672	0	7672
d d y consecutive to the consecu			ð	ill.			0	0	0	7671	0	1297
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7,220

TOTAL

ITEM # 7a | 8

SUMMARY OF WATER USED CACHUMA PROJECT - CONTRACT #115R-1802

Santa Ynez River Water Conservation District, ID#1 Last updated by C.O.M.B. 8/31/10 Contract Entity:

Contract Year: 10/1/09 to: 9/30/10

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Aug

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TOTAL

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

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09 to: 9/30/10

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13,516

TOTAL

Operations Report – August 2010

The average flow from Lake Cachuma into the Tecolote Tunnel for August was 486 acrefeet per day. Lake elevation was 743.26 feet at the beginning of the month and 740.13 feet at the end. 101 acre-feet of State Water Project water was wheeled through Cachuma Project facilities and delivered to South Coast Member Units during the month.

Conditions at Ortega Reservoir have remained consistent over the month, with weekly monitoring of drain flow, piezometer elevations and site conditions.

Other activities conducted this month include:

- The COMB Operations Crew located the South Coast Conduit by potholing at Station 196+89 in Parma Park on the Lower Reach.
- Planning meetings for the Lauro Dam Tabletop Exercise planned at Lauro Dam for November 2010 took place at COMB facilities in August, and was attended by members of the project Design Team. The Design Team is comprised of local public agency emergency responders, COMB and USBR. The scenario will be an earthquake, involving all levels of emergency response within Santa Barbara County. The next Design Team meeting is scheduled for October 2010.
- Progress continued on the 2nd Pipeline. A complete status of the project is included in the board packet for the September COMB board meeting. The Operations Crew continued weed abatement and spraying efforts at Glen Anne canyon along the 2nd Barrel alignment in preparation for the 2nd Barrel project.
- Field maintenance and monitoring efforts at Lauro Reservoir continued with field maintenance for oak seedlings and honeysuckle planted for mitigation associated with the Lauro Retention Basin project and Jesusita Fire restoration.

Routine operation and maintenance activities conducted during the month included:

- Sampled water and cleaned fish screens at North Portal Intake Tower
- Monitored conduit right-of-way and responded to Dig Alert reports
- Read piezometers and underdrains at Glen Anne, Lauro, Ortega and Carpinteria Dams
- Read meters, conducted monthly dam inspections, and flushed venturi meters
- Control Station valve pits were cleaned at Lauro, Sheffield, Ortega and Carpinteria Control Stations. A blocked storm drain at Sheffield Control Station was cleared in advance of the rainy season.

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CACHUMA OPERATION AND MAINTENANCE BOARD

MEMORANDUM

DATE:

September 22, 2010

TO:

BOARD OF DIRECTORS

FROM:

Kate Rees, General Manager

RE:

Environmental Certification Training for the California Construction General Permit-

8/31/10-9/2/10

DISCUSSION:

In an effort to save consulting costs in the construction of the 2nd Barrel Project, COMB will be conducting a majority of the construction and environmental monitoring associated with the 2nd Barrel Project. Effective July 1st, 2010, The State Water Resources Control Board revised the 2009-0009-DWQ Construction General Permit (CGP) to require that Qualified SWPPP Practitioners (QSPs, the role of COMB staff) attend a State Water Board Sponsored Training Course to comply with the new Construction General Permit. These courses are in high demand and limited in availability, so it became important to have one of our staff attend a course before the start of construction in 2011. After attending the training, understanding of the course content must be demonstrated by taking a State proctored exam. Susannah Pitman, COMB Engineering Technician, attended the training and will be taking the State proctored exam on December 1, 2010.

The training for the California Construction General Permit took place in Tomales, CA and focused on compliance with the California Construction General Permit and preparing individuals to take the State QSP Exam. Course topics included compliance with permit requirements to avoid direct citations and costly fees to the Project Owner (COMB); visuals from actual construction sites to better demonstrate implementation; Linear Underground Project Environmental Monitoring requirements (2nd Barrel); Hands-on demonstrations (i.e. sampling, risk assessment) and visuals from actual construction sites to better demonstrate implementation.

Respectfully submitted,

Kate Rees

General Manager

kr.comb/admin/board memos/092710_SWPPP env cert training.mmo

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COMB OPERATION AND MAINTENANCE BOARD

MEMORANDUM

DATE: September 27, 2010

TO: Board of Directors

FROM: Kate Rees, General Manager

Janet Gingras, Administrative Manager

RE: Proposition 50 and 84 Update

Recommendation:

None at this time. For information only.

Discussion:

Proposition 50

As you know, the SB County Water Agency has requested a year extension to March 2012 on the deadline for all of the Proposition 50 projects. The County is still awaiting approval from the SWRCB on this request. The quarterly reports and billing/reimbursement information for invoice 8 is now being collected and payment for invoice 7 is now due from SWRCB. Both payment for invoice 7 and approval for extension are being held pending the imposition of additional requirements from the SWRCB in response to the Casmalia duplicate billing issue. However, the SWRCB has not indicated what the additional requirements will be. They are waiting for a final report to be issued by the Department of Finance.

Proposition 84

The Planning Grant Application is due by September 28, 2010 and currently the project team (CH2M Hill) has produced a draft application and is collecting additional information from the project proponents to include in the final application. The group will be requesting about \$500k from available funds for the Planning Grant and providing about 30% in matching funds, most of which has already been accrued. At the August 18, 2010 cooperating partners meeting, the group voted on including additional planning documents within the IRWMP. These include a phase 1 Salt-Nutrient plan for the Santa Maria Ground Water basin and a South Coast Recycled Water feasibility study. The cooperating partners decided that the cost of these efforts would be shared among the group. The team is also working with the proponents of the 7 projects to be submitted for the \$3 million dollars Implementation Grant funding to produce the application that is due January 7, 2011.

Respectfully submitted,

Kate Rees

General Manager

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PAGE 1

Prop 84 Round | Selected Projects and Amounts Requested

Jurisdiction	Project Name	Amount Requested
City of Santa Maria	Secondary Water Efficiency System project	\$500,000.00
City of Santa Maria	Radio Water Conservation Metering project	\$170,000.00
Goleta Sanitary District	Wastewater Treatment Plan Upgrade	\$500,000.00
City of Goleta	San Jose Creek Capacity Improvement project	\$1,181,000.00
City of Lompoc	Lompoc Valley Regional Leak Detection	\$149,00.00
Central Coast Water Authority	Pipeline Erosion Damage Repair project	\$300,000.00
City of Carpinteria	Via Real Stormwater Management project	\$150,000.00
City of Guadalupe	Recycled Water Feasibility Study	\$50,000.00
Total Requ	ested Amount	\$3,000,000.00

The City of Carpinteria withdrew their Proposition 84 project in June, 2010 which left \$150,000.00 to be reallocated to the seven (7) remaining projects. Per the motions made at the 3rd and Final Project Selection Workshop, if any projects either dropped out or were removed and those amounts were under \$500,000.00 the Steering Committee could reallocate the amount equally to the remaining projects. If the amount was over \$500,000.00 the Steering Committee would make a recommendation and he Cooperating Partners would vote on how to reallocate the money. As the City of Carpinteria's project request was under \$150,000.00, at an August meeting, the Steering Committee and Project Proponents voted to reallocate the remaining monies equally to the reaming projects. The table below reflects the reallocated amounts.

Jurisdiction	Project Name	Amount Requested
City of Santa Maria	Secondary Water Efficiency System project	\$521,428.00
City of Santa Maria	Radio Water Conservation Metering project	\$191,428.00
Goleta Sanitary District	Wastewater Treatment Plan Upgrade	\$521,428.00
City of Goleta	San Jose Creek Capacity Improvement project	\$1,202,428.00
City of Lompoc	Lompoc Valley Regional Leak Detection	\$171,428.00
Central Coast Water Authority	Pipeline Erosion Damage Repair project	\$321,428.00
City of Carpinteria	Via Real Stormwater Management project	\$150,000.00
City of Guadalupe	Recycled Water Feasibility Study	\$71,428.00
Total Reque	ested Amount	\$3,000,000.00

ITEM # 7f
PAGE 2



Proposition 84 Implementation Grant Working Project List Developed by the SB Region Cooperating Partners

The project list below is the result of a 10 month project selection process involving 25 agencies & various NGO stakeholder groups. The project development & selection process was a guided by a consultant group using a multi-objective ranking process. Projects were nominated by project proponents from a long list of the region's potential future projects. The projects are intended to address regional water planning priorities in the SB IRWM Region. Projects on the list were vetted for feasibility, available funding (as match), timing, complement with the State IRWM priorities & regional distribution & equity.

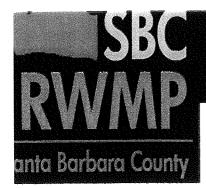
City of Santa Maria's Secondary Water Efficiency System – Extends an existing groundwater landscape irrigation system from the City's Civic Center area to facilities with landscaped area, including Allen Hancock College, Miller Elementary school, Santa Maria High school, Santa Maria Fairpark & Adam Basin. The project allows for water use efficiency while enhancing water management efforts through delivery systems that utilize an abundant groundwater resource from the Santa Maria groundwater basin. The irrigation system consists of several old production water wells that were removed from domestic supply due to high nitrate concentrations. The wells will be rehabilitated & put into service to water turf & other landscapes through a piping system that is isolated from the domestic supply piping. The efficient match of water resources to water use augments drought preparedness efforts within the region. Further, water reliability is strengthened by decreasing the burden on State Water Project water.

City of Santa Maria's LeakWatch — Allows the City to complete the installation of a water meter system which reads water use data in real time. With the LeakWatch system, real-time data is broken down to show usage by hour, which could indicate a water leak or over use if there is 24-hour activity. The system includes base stations, converted water meter registers, transmitters & associated software. Data provided by the fixed-base system is used to detect leaks & assist customers in making better decisions regarding water usage. The project estimates 250 AFY of conservation in the domestic water supply. The project will also assist with water shortage contingency planning by allowing the City to track hourly water use to assure that customers are abiding by restrictions on water use or schedules.

City of Guadalupe's Recycled Water Feasibility Study – The study will include a market assessment & identification of required recycled water distribution facilities as well as a cost/benefit analysis to evaluate the feasibility of supplying recycled water to the City of Guadalupe & surrounding property owners, all of whom are dependent on groundwater. The market assessment will identify potential recycled water customers, both within & adjacent to the City's boundaries & match recycled supply to potential demand. Potential customers include existing sports parks, community parks, schools, cemeteries, produce packing plants & agricultural areas. Delivery of recycled water to agricultural customers outside the service area will be evaluated differently due to the impact on overall revenues. Once reuse categories are prioritized & sets of potential customers are identified, distribution system alternatives will be explored to maximize recycled water use with the lowest capital O&M costs. The economic of recycled water distribution systems are such that larger demand will dictate the alignments of backbone pipeline routes. After alternative alignments are identified for up to three different customer sets, the required pipelines pump stations & storage reservoirs can be sited. The study will also discuss the feasibility, limitations & potential water quality impacts or groundwater recharge & compare the potential benefits with the delivery of recycled water to existing potable water customers.

<u>Lompoc Valley Regional Leak Detection Program</u> – The project is collaboration between the City of Lompoc, the Mission Hills CSD & the Vandenberg Village CSD to complete a leak detection audit of the water distribution systems of the 3 utilities & develop & implement a 5-year plan for the repair and/or replacement of leaky water services & mains. Leak detection reports will be reviewed to determine which sections of distribution systems show the highest percentage of system leaks. A plan will be prepared for leak repair, targeting the areas with the highest percentage of leaks for sequencing of repairs.

PAGE 3



Proposition 84 Implementation Grant Project List (Continued) Developed by the SB Region Cooperating Partners

Central Coast Water Authority's Pipeline Erosion Damage Repair Project – The CCWA owns & operates a pipeline that delivers water from the Santa Ynez Pumping Plant located in the Santa Ynez Valley to Lake Cachuma. There are 2 locations along the pipeline where there is exposure due to erosion of overlying soils caused by high flow releases from Bradbury Dam or high flow storm events & associated flow of water over the pipeline's alignment. These types of pipeline exposures place the pipeline at risk for failure because the exposed pipe has lost the structural confinement of backfill, an important strengthening component of the pipeline & because the exposed pipeline will bridge & obstruct water flow, which will subject the pipeline to strong external forces arising from the impact of high flow water. The project will implement both interim & long term fixes to protect the sections of the exposed pipe from further damage. The pipeline was originally constructed in the 1960's for the purposes of delivering water from Lake Cachuma to the Santa Ynez Valley. CCWA acquired the pipeline in the mid-1990's to complete its water conveyance system for its southern Santa Barbara County participants. The pipeline is comprised of a nominal 30" diameter pipe, 12 miles long & is either cement mortar line/coal tar enamel coated steel pipe or modified pre-stressed concrete cylinder pipe. The Santa Ynez Pumping Plant will discharge water into the pipeline at flow rates as high as 10,000 gpm, with a shutoff head of 376'.

Goleta Sanitary District's Wastewater Treatment Plant Upgrade – Upgrading the existing wastewater treatment facilities in order to be able to treat 100% of the wastewater from Goleta Valley to a full secondary treatment level. The current facilities have a design flow of 9 MGD & can treat 100% of flow to the primary level, but only 4.38 MGD can be treated to the secondary standards. The project will need to increase the capacity of the secondary treatment structures without increasing the overall capacity of the treatment plant. Construction will include a new biofilter, an aeration basin, two new secondary sedimentation tanks & the conversion of an existing stabilization basin into a flow equalization basin.

City of Goleta's San Jose Creek Capacity Improvement & Fish Passage Project – Removal & reconstruction of the San Jose Creek Flood Control Channel & reconstruction of the Hollister Ave. bridge over San Jose creek. When completed, the multi-objective project will increase flood conveyance capacity, reduce flood hazard & provide fish passage for migrating endangered steelhead trout. The project will remove over 200 residential, commercial & industrial properties from the regulatory floodplain. The new channel will include an articulated concrete bottom allowing fish passage during low flow events, reduce adverse water quality impacts to Goleta Slough & increase groundwater recharge.

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Prop 84 - Financial DRAFT - 8/1/2010

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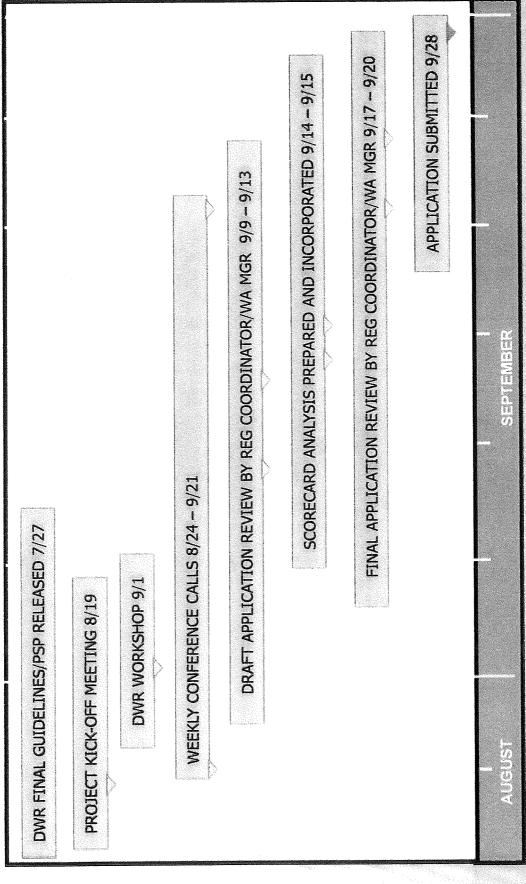
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Reduced by carryover amount from MOU 1 5) includes \$8200 for inclusion of Salt Nutrient Management Plan and Recycled Water study 6) Based on population percentages

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PLANNING GRANT SCHEDULE



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PAGE 6

WPLEWENTATION GRANT SCHEDULE

APPLICATION SUBMITTED 1/7 SCORECARD PREPARED/FEEDBACK INCORPORATED INTO DRAFT APPLICATION 11/9 - 12/3 FINAL APPLICATION REVIEW BY PPS, REGIONAL COORDINATOR 12/16 - 12/20 DRAFT APPLICATION REVIEW BY PPs 12/6 - 12/10 DRAFT APPLICATION REVIEWED BY PPS WITH CH 10/14 - 11/5 PP INTERVIEWS IN SANTA BARBARA WITH CH 9/15 AND 9/16 MEETING WITH PPs AND DWR CC REP 10/27 PROJECT ASSESSMENT FORMS (PIFs) COMPLETED BY PPs 8/19 - 8/27 $\frac{1}{2}$ INDIVIDUAL PP CONFERENCE CALLS 8/24

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Draft Meeting Minutes Proposition 84 Joint Steering Committee - Project Proponent Meeting Wednesday, August 4, 2010 2:00 p.m. - 4:00 p.m.

Location: CCWA, 255 Industrial Way. Buellton, CA

Conference Phone Number: 805.681.5400 Passcode: 783742

Attendees

Steve Kahn, City of Santa Maria; Drew Dudley, CCWA; John Brady, CCWA; Susan Segovia, City of Lompoc, Kathleen Werner, Goleta Sanitary District; Ken Yankee, City of Buellton; Marti Schultz, City of Goleta; Matt Naftaly, Santa Barbara County Water Agency; Jane Gray, Dudek

On the Conference Call

Hillary Hauser, Heal the Ocean; Rob Almy, GEI; Kathy Caldwell, CH2MHill

Proceedings

The meeting began at 2:06 p.m. and was brought to order by Matt Naftaly. Everyone in the room and on the line introduced themselves, there was no comment for items not on the agenda and the meeting minutes from the July 8, 2010 meeting were approved.

Matt Naftaly began the conversation by stating that the Guidelines and PSPs for Propositions 84 and IE had been released. He have a brief overview of Prop IE by stating that the deadline for applications was April 15, 2010, that there is \$212 million Statewide for projects, that the funding cap per project is \$30 million and that entities can submit more than one project. In addition, entities seeking funds under Prop IE may be associated with an IRWM region, however, that is not a requirement; it is a parallel process and association with an IRWM region may strengthen the project, however entities are free to prepare applications independently and administer the funds (without the County being involved). Mr. Naftaly also stated that the application deadline for Planning grant application is September 28, 2010 and January 7, 2011 for Implementation grant applications.

Rob Almy initiated a discussion on the schedule for the Planning grant application by stating that since this application was due first, it would need the group's consideration. He also summarized some of the conversations the Central Coast group had pursuant to collaborating fund area wide on the topics of Climate Change and Salt and Nutrient Management Plans. Based on comments from DWR and the general information that DWR is requiring on the topic of Climate Change at this time, the Central Coast region interests decided that it was best to focus the discussion locally and talk about the potential effects of Climate Change within each IRWM region. DWR is working with USEPA Region 9 on a Climate Change Handbook which will be out in draft form in October and will be finalized in January, 2011. Consequently, for purposes of the Ist Round of Planning grants and necessary SOW formulation for inclusion in the IRWM Plan updates, DWR expects to see a discussion on lowering GHGs, "Vulnerability Analysis" and

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adoption of "No Regret" strategies and methodologies i.e. conservation measures. However, at a later date, they will be requiring more detailed discussions in the plans. Mr. Almy also summarized the comments Central Coast representatives had pursuant to a Central Coast funding area wide discussion for the IRWM Plan update on Salt and Nutrient Management Plans. As with Climate Change, it was agreed that each IRWM region would be best served by developing specific discussions on Salt and Nutrient Management.

Kathy Caldwell discussed the schedules that she prepared for the Planning grant application and the Implementation grant application. She reiterated the deadlines for September 28, 2010 and January 7, 2011, respectively and indicated that internally, the Implementation grant application would be completed by December 17, 2010. In order to meet these deadlines, she emphasized the importance of the Kick-Off meeting scheduled for August 19, 2010. At the Kick-Off meeting, project proponents will be given a "Project Assessment Form" which will be about 10 pages in length and will require all proponents to provide essential components and details about their projects, budgets and work plans. The "Project Assessment Forms" will be required to be received back by CH2MHill within a week of their initial distribution. Ms. Caldwell said she was willing to work with people to help them fill the forms out, but that provision of complete information requested was critical in order to have a competitive and through application that met the standards set out in the Guidelines. Mr. Naftaly stated that if projects were unable to provide full project details or successfully complete the forms to the satisfaction of CH2MHill, those projects would be removed from the project list. Ms. Caldwell encouraged everyone to have a read of the Implementation Guidelines and tables since that would be a good indication of the amount and level of detail that CH2MHill would be collecting in the Project Assessment Forms.

Matt went on to talk about a reallocation of the \$150,000 originally requested by the City of Carpinteria. It was suggested that the options were: 1) to redistribute it equally among the remaining projects; 2) to reduce the overall grant request by \$150,000; or 3) to see what other projects could be added. Others suggested that if the group was going to add a project that the project be identified based on its ability to meet a presently unmet or under-represented priority. Another suggestion was to review the overall ranking of projects and see which projects were next in line, rank wise, and potentially fund that project. Finally, it was brought up that the group had already come up with a strategy to re-allocate money in case a project dropped out. The procedure discussed and prior meetings and also agreed upon was that if a project dropped off the list and its requested amount was under \$500,000 the Steering Committee would proportionally add the amount to the remaining projects, however, if the amount was over \$500,000, the Steering Committee would bring a recommendation to the Cooperating Partners group for a vote. The majority of members present-Steering Committee and Project Proponents agreed that since there was a procedure already voted upon, in the interest of consistency, that procedure should be followed. Hence, the SC moved to reallocate the \$150,000 previously requested by the City of Carpinteria to the remaining 7 projects. Mr. Naftaly said that this guideline would be followed should any other projects be withdrawn or removed from the project list in the future.

The next meeting was confirmed for August 19, 2010 in the afternoon at a location to be determined.

The meeting adjourned at 3:44 p.m.

Draft Meeting Minutes PROPOSITION 84 COOPERATING PARTNERS MEETING

Thursday, August 19, 2010 1:30 p.m. - 3:30 p.m.

Location: Lompoc Water Treatment Plant, 601 E. North Ave., Lompoc, CA 93438

Conference Phone Number: 805.681.5400 Passcode: 295029

Attendees

Susan Segovia, City of Lompoc; Jagit Kaur, CH2MHill; Kathy Caldwell, CH2MHill; Drew Dudley, CCWA; Hillary Hauser, Heal the Ocean; Rebecca Bjork, City of Santa Barbara; Cindy Allen, VVCSD; Janet Gingras, COMB; Teresa Reyburn, City of Santa Maria; Matt Naftaly, Santa Barbara County Water Agency; Kim Wilson, CH2MHill; Brandi Howell, City of Guadalupe; Marti Schultz, City of Goleta; Jeff Salt, GSD; Jane Gray, Dudek

On the Conference Call

John Brady, CCWA; Rob Almy, GEI; Rose Hess, City of Buellton; Bob McDonald, CVWD; Bruce Wales, SYRWCD; Marti Wilder, County of Santa Barbara, LSD; Craig Murray, CSD

Proceedings

The meeting began at 1:40 with introductions. There was no comment for items not on the agenda. Kathy Caldwell began by giving an overview of the progress on the IRWM program to date beginning with the adoption of the plan in 2007, award of Prop 50 monies, working relationship with the SWRCB, the RAP and the project selection process for the Prop 84 Implementation Grant application. Ms. Caldwell then turned the discussion to the immediate items needing action including the Planning and Implementation Grant applications. By way of background, there are two rounds of planning grants, the first round contains \$20 million statewide, the maximum overall grant request for both rounds is capped at \$1 million and the deadline for applications for the 1st round is September 28, 2010. The Implementation Grant application for 1st round funds is due on January 7, 2011. Presently, there are 7 projects in the Santa Barbara region. In total, these 7 projects are requesting \$3 million from the total 1st round allocation to the funding area which is \$5.8 million. Further, Kathy discussed the "Operating Guidelines" for the process which were originally formulated when the project selection process began. The "Operating Guidelines" refer to the group's communications, management of change and management of conflict.

In specific, the planning application and the update to the 2007 IRWMP was discussed in the context of needing to comply with DWR requirements, having the flexibility of adding other components of individual regional significance and following from the regional components, the opportunity to realize regional objectives. At the beginning of the project selection process, the Cooperating Partners and Stakeholder groups, in conjunction with consultant assistance defined regional objectives such as "increase water reuse and conservation"; therefore, within the confines of the planning grant, the question was posed to the group of their desire to include

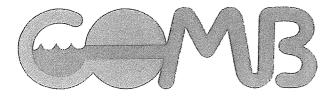
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PAGE 10

focused planning studies or analyses which would further these regional objectives into the planning grant scope of work und ultimately into the IRWM plan (update). It was recommended to the group that in addition to the required IRWM plan components, additional funds be requested for development of: a) a salt and nutrient management plan, b) a recycled water plan analyzing opportunities and constraints; and c) a water emergency plan. Seven other optional components were discussed for more focused planning including: d) water conservation; e) coordination of drought management plans; f) groundwater management; g) septic systems; h) agricultural and urban stormwater management; i) protection and restoration of ecosystems and wildlife habitat; j) update of the County's Water Resources Report; and k) TMDLs. All of the potential items were discussed with some topics more than others with a few keys issues rising to the top. The topics that were discussed in greater detail were:

- I) Salt and Nutrient Management Plans (SNMP) focused in areas of the County where there was a need for them; the main communities benefitting would potentially be the City of Santa Maria and the City of Lompoc. Discussions about the ability and timing to proceed on a plan or plans implicated consideration of stakeholders, particularly the agricultural interests. It appeared that the City of Santa Maria would be ready to work on a scope of work for a SNMP, however, Lompoc would not; both Santa Maria and Lompoc agreed to get back to the consultants with a definitive answer in the days following the meeting.
- 2) Groundwater Management/Groundwater Banking in the context of a feasibility and constraints analysis focused on a regional program with local storage; the discussions would likely involves the cities of Santa Barbara and Santa Maria, in addition to CCWA;
- 3) Water Emergency Contingency Plan for regional water resources and systems as well as the potential consolidation/coordination of drought management plans;
- 4) an update of the County's Water Resources Report; and
- 5) a Recycled Water study assessing the overall water supply, focusing on agencies that are already on the way to using recycled water and analyzing the opportunities and constraints for expanded use of recycled water.

Meeting participants were asked to rank their preferences on a scale of 1 to 5, one having the highest priority and five the least; once the results were tabulated, they would be distributed to the group. Finally, the planning grant application schedule was discussed.

The next topic of conversation was the Implementation Grant application and the reiteration of the schedule. Once applications are submitted, draft funding recommendations can be anticipated in April of 2011 and final grant awards made in June 2011. It was emphasized that DWR is requiring a lot of information and detail and in order to meet the Jan. 7 deadline and have a competitive package, it is incumbent the project proponents to provide and punctual information to the consultants. To this end, a Project Information Form (PIF) was created and distributed to all project proponents. In addition, all project proponents were asked to provide the contact information for all people working on the project and relevant to contact. A SharePoint site has been set up so that everyone can upload and work on documents that will be required for the implementation grant application. Additionally, the economic analysis which is required as part of the application is quite exhaustive and accounts for a large percentage of possible points, hence project proponents need to provide good data and CH2MHill has a economist on staff that is highly competent and will prepare this portion of the application. It was also reiterated that projects that do not provide accurate data or unable to meet the requirements will be removed from the project list and not included in the application package. The implementation grant schedule was reviewed and the meeting adjourned at 3:36.



CACHUMA OPERATION AND MAINTENANCE BOARD

3301 LAUREL CANYON ROAD

SANTA BARBARA, CALIFORNIA 93105-2017

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

www.ccrb-comb.org

contactus@cachuma-board.org

September 10, 2010

Brian Trautwein Environmental Defense Center 906 Garden Street Santa Barbara, CA 93101

Re: California Public Records Act Request – Records Related to Santa Ynez River O. Mykiss (Cachuma Project)

Dear Mr. Trautwein:

This is in response to your Public Records Act Request of September 3, 2010 requesting public records related to *O. Mykiss* in the Santa Ynez River. Please be advised that COMB will provide copies of those documents in its possession in each of the categories listed in your request to the extent that such documents exist.

Due to staffing requirements, it is anticipated that the search for and copying of the requested documents will take at least 90 days from the date of your request. Because it is not presently known the extent of such documents, no estimate can be given of the direct copying costs. As soon as that information is available, it will be provided to you.

Regards,

Kate Rees

General Manager

cc: William Hair, Nordman, Cormany, Hair & Compton

Carpinteria Valley Water District City of Santa Barbara Goleta Water District Montecito Water District Vater Conservation District, Improvement L

Santa Ynez River Water Conservation District, Improvement District #1 General Manager/Secretary of the Board, Kathleen A. Rees ITEM # 7g
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COMB OPERATION AND MAINTENANCE BOARD

MEMORANDUM

DATE:

September 27, 2010

TO:

Board of Directors

FROM:

Kate Rees, General Manager

Jim Colton, Engineer

RE:

INVESTIGATION OF POSSIBLE LAURO DAM EARLY WARNING SYSTEM

Recommendation:

- 1. Coordinate early warning system for Lauro Dam with local law enforcement via reverse 911 (R911)
- 2. Add R911scheme into revised COMB emergency procedures manual as an early warning system for Lauro Dam and Reservoir
- 3. Host an Emergency Management Seminar and coordinate with local agencies

Discussion:

Lauro Dam and Reservoir are located on Diablo Creek near Santa Barbara. The dam is an earth-filled structure with a crest length of 540 feet and a height of 137 feet. The reservoir has an original capacity of 640 acre-feet. The maximum depth of the reservoir is about 56 feet. Lauro Reservoir receives water from Cachuma Lake via the Tecolote Tunnel, and from Gibraltar Reservoir via Mission Tunnel, both of which pass through the Santa Ynez Mountains. COMB operates Lauro Dam and Reservoir as part of the Cachuma Project South Coast facilities under contract with the Bureau of Reclamation (Reclamation). Lauro Dam and Reservoir are located on federal land, which encompass about 70 acres.

The Lauro Dam Comprehensive Facility Review (CFR) prepared by Reclamation in March 2008 states that ... "Lauro Dam is a reasonably well-built and maintained dam. Lauro Dam was constructed on a potentially active fault, and seismic risks have been the primary dam safety concern. Dam safety modifications to the dam completed in 2006 have reduced the risk associated with static and seismic potential failure modes by providing filter and drain zones. The 2006 modifications also included the addition of a new control system for the upstream butterfly valve that automatically closes the upstream valve if hydraulic lines are severed as a result of seismically induced movements and damage." Findings of the study state, "The estimated mean hydrologic, seismic, and static risks associated with Lauro Dam do not justify further risk reduction measures at this time". Reclamation's CFR recommendations do not include any mention of an early warning system.

The purpose of this memo is to address concerns raised by a citizen to the COMB Board. It was suggested that Reclamation or COMB initiate an early warning system in the event of dam failure. Staff has researched the possibility of installing an early warning device near Lauro Dam. COMB is responsible for operation, maintenance, and monitoring activities for Lauro Dam, and notification concerning the safety of Lauro Dam facilities is shared between COMB

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and Reclamation. Notification includes keeping local emergency responders, such as law enforcement agencies informed of any public safety issues that arise concerning the dam.

As a result, it quickly became evident that various types of outdoor warning systems (i.e. sirens, load speakers) are not only expensive to install, but require constant maintenance to assure they will function properly in the event of an emergency. The cost of early warning systems varied from \$200,000 for simple systems, to several hundred thousand dollars for more complex applications. Recent warning system maintenance costs at Casitas Lake were estimated at \$60,000 per year, and they determined that nine of their eleven stations did not work. Research also revealed that most systems were installed on larger reservoirs, due to the larger inundation zone if a catastrophic dam failure occurred.

Use of Reverse 911 (R11) as an early warning system has also been researched, and appears to be the most viable and cost effective way of notifying the public in case of an emergency. The County and City emergency services have this program well established, and were very amenable to including Lauro Dam in the program.

In recognition of the need for dam safety emergency management activities, Reclamation has developed an Emergency Management Orientation Seminar, in coordination with working with the Flood Hydrology and Emergency Management Group, to provide essential dam safety emergency training for Government agencies, other agencies, and the private sector. The costs for these services must be paid by the participating agencies, and vary depending on the options agencies choose to pursue. Staff is in the process of compiling a cost estimate for an Emergency Management Seminar to be presented to the Board at a later date.

To summarize, COMB staff is in the process of developing an Emergency Action Plan that will include coordination with the City, County, CHP and Local Fire Department. Reclamation, in conjunction with COMP, CHP, the City and County of Santa Barbara, is planning a "Table Top" exercise in October 2010 to prepare and plan for a catastrophic event at Lauro Dam. Consideration of a reverse 911 system will be strongly recommended as the most efficient and cost effective way to inform property owners within the inundation area.

Staff requests approval of the following recommendations:

- 1. Coordinate early warning system for Lauro Dam with local law enforcement via reverse 911 (R911)
- 3. Add R911scheme into revised COMB emergency procedures manual as an early warning system for Lauro Dam and Reservoir
- 4. Host and Emergency Management Seminar and coordinate with local agencies

COMB and Reclamation are taking the suggestion of an early warning system very seriously and will continue to work together to maintain and monitor Lauro Dam according to Federal Guidelines in accordance with all Safety of Dams recommendations.

Respectfully submitted,

Kate Rees General Manager

CACHUMA OPERATION AND MAINTENANCE BOARD

MEMORANDUM

DATE: September 27, 2010

TO: BOARD OF DIRECTORS

FROM: Kate Rees, General Manager

RE: Proposed FY 2010-11 COMB Budget Augmentation for Fisheries Program

RECOMMENDATION:

Approve COMB FY 2010-11 budget augmentation in the amount of \$414,525 effective January 1, 2011.

DISCUSSION:

Given the proposed re-organizational structure of CCRB and COMB as was discussed under Item No. 8 on the CCRB agenda, a budget augmentation will be necessary to increase the current FY 2011 COMB Budget to accommodate transfer of the existing SYR Fisheries Program from CCRB to COMB. Staff has reviewed the originally proposed 2nd half of the CCRB FY 2011 Budget and identified the line items that will be moved into the COMB Budget. The COMB JPA allows this transfer as the powers of COMB under the 1996 Amended and Restated JPA are broad.

As mentioned at the CCRB meeting, there is some concern that consensus and approval of the proposed reorganizational agreement may not be reached by December 31, 2010, or potentially not at all. To avoid any interruption in the fisheries work during this critical time period, staff and some of the Member Unit General Managers recommend that the COMB Board approve a budget augmentation effective January 1, 2011.

It is anticipated that at the October 25, 2010 CCRB Board meeting, the CCRB Board will be requested to approve a 2nd six-month budget from January-June 2011 to complete the SWRCB Cachuma Water Rights hearing process and the Biological Opinion re-consultation activities. Therefore, costs related to these items are not included in the COMB proposed budget augmentation.

As support for the table shown below, the operation and maintenance expense increase includes the costs affiliated with vehicles maintenance, fixed capital, contract labor, materials, supplies, and equipment related to carrying out the existing fisheries related activities. The general and administrative expense increase includes salaries and benefit costs for the majority of staff wages currently charged to CCRB. It also includes \$20k in administrative costs. The

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increase in special projects includes the line item for GIS, grants technical support, IRWMP, hydrology support, oak tree restoration, and habitat enhancement work related to the fisheries activities.

The proposed COMB budget augmentation is listed below:

COMB Proposed Budget Augmentation Effective 1/01/2011	Current	Increase	Total
Operations and Maintenance Expenses	\$1,035,762	\$ 28,500	\$1,064,262
General and Administrative Expenses	\$ 559,722	\$ 242,525	\$ 802,247
Special G & A Expenses	\$ 25,000	\$ -	\$ 25,000
Special Projects	\$ 413,760	\$ 143,500	\$ 557,260
Debt Service	\$ 487,500	\$ -	\$ 487,500
	\$2,521,744	\$ 414,525	\$2,936,269

Therefore, I request that the Board approve the COMB Budget augmentation effective January 1, 2011 to cover the activities associated with the existing fisheries program of work.

Respectfully submitted,

Kate Rees

General Manager

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