



NOTICE OF MEETING

Thursday, April 28, 2011

11:00 a.m. - Watermaster Board Meeting

(Lunch will be served)

AT THE CHINO BASIN WATERMASTER OFFICES

9641 San Bernardino Road Rancho Cucamonga, CA 91730 (909) 484-3888





Thursday, April 28, 2011

11:00 a.m. – Watermaster Board Meeting

AGENDA PACKAGE



CHINO BASIN WATERMASTER WATERMASTER BOARD MEETING

11:00 a.m. – April 28, 2011 WITH

Mr. Ken Willis, Chair Mr. Bob Kuhn, Vice-Chair

At The Offices Of Chino Basin Watermaster

9641 San Bernardino Road Rancho Cucamonga, CA 91730

AGENDA

CALL TO ORDER

PLEDGE OF ALLEGIANCE

AGENDA - ADDITIONS/REORDER

I. CONSENT CALENDAR

Note: All matters listed under the Consent Calendar are considered to be routine and be no separate discussion on these items prior to voting unless any members, staff, or the public requests specific items be discussed and/or removed from the Consent Calendar for separate action.

A. MINUTES

- 1. Minutes of the Watermaster Board Meeting held March 24, 2011 (Page 1)
- 2. Minutes of the Special Confidential Watermaster Board Meeting held March 31, 2011 (Page 5)

B. FINANCIAL REPORTS

- 1. Cash Disbursements for the month of February 2011 (Page 7)
- 2. Watermaster VISA Check Detail for the month of February 2011 (Page 19)
- 3. Combining Schedule for the Period July 1, 2010 through February 28, 2011 (Page 23)
- 4. Treasurer's Report of Financial Affairs for the Period February 1, 2011 through February 28, 2011 (Page 27)
- 5. Budget vs. Actual July through February 2011 (Page 31)

C. WATER TRANSACTIONS

- Consider Approval for Notice of Sale or Transfer The lease and/or purchase of 60.000 acrefeet of water from San Antonio Water Company to the City of Ontario. This lease is made first from San Antonio's Annual Production Right, with any remainder to be recaptured from storage. Date of Application: January 26, 2011 (Page 37)
- 2. Consider Approval for Notice of Sale or Transfer The lease and/or purchase of 60.000 acrefeet of water from San Antonio Water Company to the Monte Vista Water District. This lease is made first from San Antonio's Annual Production Right, with any remainder to be recaptured from storage. Date of Application: January 26, 2011 (Page 47)
- Consider Approval for Notice of Sale or Transfer The lease and/or purchase of 274.294
 acre-feet of water from San Antonio Water Company to the Monte Vista Water District. This lease
 is made first from San Antonio's Annual Production Right, with any remainder to be recaptured
 from storage. Date of Application: January 28, 2011 (Page 57)
- 4. Consider Approval for Notice of Sale or Transfer The lease and/or purchase of 880.000 acre-feet of water from San Antonio Water Company to the City of Upland. This lease is made first from San Antonio's Annual Production Right, with any remainder to be recaptured from storage. Date of Application: January 26, 2011 (Page 69)

5. Consider Approval for Notice of Sale or Transfer – The lease and/or purchase of 895.190 acre-feet of water from San Antonio Water Company to the City of Upland. This lease is made first from San Antonio's Annual Production Right, with any remainder to be recaptured from storage. Date of Application: February 1, 2011 (Page 79)

II. BUSINESS ITEMS

A. BUDGET AMENDMENT

Staff Recommends Approval of the Budget Amendment A-11-04-01 in the amount of \$145,000 as Requested (*Page 89*)

B. BUDGET TRANSFERS

Staff Recommends Approval of the Budget Transfer Form T-11-04-01 as Requested (Page 93)

III. REPORTS/UPDATES

A. WATERMASTER GENERAL LEGAL COUNSEL REPORT

- 1. Paragraph 31 Appeal
- 2. Court Hearing Update

B. ENGINEERING REPORT

1. GE Application for Recharge Description and Status

C. FINANCIAL REPORT

- Watermaster 2011-2012 Draft Budget
 - a) Legal Budget
 - b) Engineering Budget

D. CEO/STAFF REPORT

- Recharge Update
- 2. SBX7-6 California Statewide Groundwater Elevation Monitoring Program (CASGEM) (Page 99)

IV. INFORMATION

- 1. Cash Disbursements for March 2011 (Page 105)
- 2. Newspaper Articles (Page 111)

V. BOARD MEMBER COMMENTS

VI. OTHER BUSINESS

VII. CONFIDENTIAL SESSION - POSSIBLE ACTION

Pursuant to Article 2.6 of the Watermaster Rules & Regulations, a Confidential Session may be held during the Watermaster committee meeting for the purpose of discussion and possible action.

1. South Archibald Plume

VIII. FUTURE MEETINGS

Thursday, April 28, 2011	11:00 a.m.	Watermaster Board Meeting @ CBWM
Thursday, May 5, 2011	1:00 p.m.	Appropriative Pool Meeting @ CBWM
Thursday, May 5, 2011	2:30 p.m.	Non-Agricultural Pool Conference Call Meeting
Thursday, May 12, 2011	9:00 a.m.	Agricultural Pool Meeting @ IEUA
Thursday, May 19, 2011	8:00 a.m.	IEUA Dry Year Yield Meeting @ CBWM
Thursday, May 19, 2011	9:00 a.m.	Advisory Committee Meeting @ CBWM
Thursday, May 19, 2011	10:30 a.m.	Land Subsidence Committee Mtg. @ CBWM
Thursday, May 26, 2011	11:00 a.m.	Watermaster Board Meeting @ CBWM
Friday, July 8, 2011	10:30 a.m.	Watermaster Court Hearing @ Chino Court

Meeting Adjourn



I. <u>CONSENT CALENDAR</u>

A. MINUTES

- 1. Watermaster Board Meeting held on March 24, 2011
- 2. Watermaster Special Board Conference call Meeting held on March 31, 2011



Draft Minutes CHINO BASIN WATERMASTER WATERMASTER BOARD MEETING

March 24, 2011

The Watermaster Board Meeting was held at the offices of the Chino Basin Watermaster, 9641 San Bernardino Road, Rancho Cucamonga, CA, on March 24, 2011 at 11:00 a.m.

WATERMASTER BOARD MEMBERS PRESENT

Bob Kuhn, Chair Three Valleys Municipal Water District

Steve Elie Inland Empire Utilities Agency

Bob Bowcock/Ken Jeske 1st 5 minutes

Vulcan Materials Company (Calmat Division)

Paula Lantz City of Pomona Tom Haughey City of Chino

Charles Field Western Municipal Water District

Bob Feenstra Agricultural Pool Paul Hofer/Jeff Pierson 1st 10 minutes Agricultural Pool

WATERMASTER BOARD MEMBERS ABSENT

Geoffrey Vanden Heuvel Agricultural Pool

Watermaster Staff Present

Danielle MaurizioSenior Engineer – Interim CEOJoe JoswiakChief Financial OfficerBen PakSenior Project EngineerSherri MolinoRecording Secretary

Watermaster Consultants Present

Scott Slater Brownstein, Hyatt, Farber & Schreck Andy Malone Wildermuth Environmental. Inc.

Others Present Who Signed In

Marty Zvirbulis Cucamonga Valley Water District
Jolynne Russo-Pereyra Cucamonga Valley Water District

Mohamed El Amamy
Scott Burton
City of Ontario
City of Ontario
City of Chino
City of Chino
City of Chino
City of Chino Hills
John Mura
City of Chino Hills

Ben Lewis Golden State Water Company
Raul Garibay City of Pomona

Curtis Paxton Chino Desalter Authority

Steven G. Lee Reid & Hellyer for the Agricultural Pool

Bob Feenstra Agricultural Pool
Jeff Pierson Agricultural Pool

Mark Kinsey

Ken Jeske

Ryan Shaw

Monte Vista Water District
California Steel Industries
Inland Empire Utilities Agency

Terry Catlin Inland Empire Utilities Agency
Eunice Ulloa Chino Basin Water Conservation District
David De Jesus Three Valleys Municipal Water Distinct

David DeJesus Three Valleys Municipal Water Distinct Fontana Union Water Company

Sheri Rojo Consultant for Fontana Water Company

Chair Kuhn called the Watermaster Board meeting to order at 11:00 a.m.

PLEDGE OF ALLEGIANCE

AGENDA - ADDITIONS/REORDER

No additions or reorders were made to the agenda.

I. CONSENT CALENDAR

A. MINUTES

1. Minutes of the Watermaster Board Meeting held March 24, 2011

B. FINANCIAL REPORTS

- 1. Cash Disbursements for the month of January 2011
- 2. Watermaster Visa Check Detail for the month of January 2011
- 3. Combining Schedule for the Period July 1, 2010 through January 31, 2011
- Treasurer's Report of Financial Affairs for the Period January 1, 2011 through January 31, 2011
- 5. Budget vs. Actual July through January 2011

C. WATER TRANSACTION

- Consider Approval for Notice of Sale or Transfer The City of Pomona will transfer 370.000 acre-feet of water to the City of Upland. The water will be transferred from Pomona's Excess Carryover Account to Upland's Excess Carryover Account. Date of Application: January 18, 2011
- 2. Consider Approval for Notice of Sale or Transfer On January 20, 2011 Watermaster received Consolidated Water Transfer Forms 3, 4, and 5 with Southern California Edison (SCE) as the Transferor and the City of Ontario (as an Overlying Non-Agricultural party) as Transferee in the amount of 27.959 acre-feet of safe yield as a permanent transfer. Also to be transferred are all of SCE's post-June 30, 2007 stored, carry-over and unpumped groundwater. Date of Application: January 20, 2011

Motion by Elie, second by Jeske, and by unanimous vote

Moved to approve Consent Calendar items A and B, as presented

II. REPORTS/UPDATES

A. WATERMASTER GENERAL LEGAL COUNSEL REPORT

1. April 22, 2011 Hearing

Counsel Slater stated there is an April 22, 2011 hearing scheduled to present the Desalter Resolution which was approved last November and there is still work being done with that regard. It was anticipated this work would be completed in sufficient time for this hearing; however, it appears this hearing will need to be postponed while the completion of work is accomplished.

2. Calendar of Events for Paragraph 31 Appeal

Counsel Slater stated this item is moving forward. The last appellate brief is due on March 28, 2011, and then Watermaster's response papers will be due 30 days later on April 28, 2011. There is nothing new to report on other than those dates.

B. ENGINEERING REPORT

1. Basin Plan Amendment Issue as it Relates to Surface Water Monitoring

Mr. Malone stated the Basin Plan Amendment is going through the CEQA process presently. Mr. Malone reviewed several maps and gave a brief presentation regarding this item. Mr. Malone stated there is a new effort from the Regional Water Quality Control Board to require all the permitees to participate in a regional surface water monitoring program; IEUA and Watermaster are permitees. Mr. Feenstra noted Mr. Vanden Heuvel asked that he inquire about concerns regarding water levels and available water within the

Chino Basin. Mr. Malone reviewed on a map where there are water level concerns and noted that is where the new Chino Creek Desalter Wellfield is being installed. Mr. Malone stated the first two wells have been drilled and have not been high producing wells, which is a surprise because it was felt those wells would produce more water. Mr. Malone stated the water levels are too high in this one area to achieve Hydraulic Control so we want these wells drilled in places where they produce a lot of water and create a lot of drawdown of water levels so that Hydraulic Control can be achieved. A discussion regarding Mr. Malone's presentation and Mr. Feenstra's comments ensued. Ms. Lantz noted she wants to have written information such as this ahead of time and not just verbally presented at the meetings.

2. Recharge Master Plan Implementation in MZ3

Mr. Malone stated this is an information item only and there are two handouts on the back table regarding this item. Mr. Malone reviewed the handouts in detail.

C. CEO/STAFF REPORT

Recharge Update

Ms. Maurizio stated for the month of February storm water capture to date was 2,365 acrefeet, and 375 acre-feet of recycled water; annual totals for storm water now just over 13,000 acre-feet, and for recycled water just over 5,000 acre-feet. The storms from last week have not been calculated; however, Inland Empire Utilities Agency's estimate is 1,000 acre-feet of storm water.

Added Comments:

Ms. Maurizio noted the corrected Thirty-Third Annual Reports are now available on the back table.

Ms. Maurizio stated there is no new information regarding Mr. Willis other than he is still in the hospital and is making progress.

III. INFORMATION

1. Cash Disbursements for February 2011

No comment was made regarding this item.

2. Newspaper Articles

No comment was made regarding this item.

IV. BOARD MEMBER COMMENTS

Mr. Feenstra stated that Watermaster legal counsel has been asked to do some work with regard to the Ontario Plume issue. Mr. Feenstra offered comments and expressed that it would be a good idea if Counsel Slater attend the next Agricultural Pool meeting to hear from that particular Pool. Counsel Slater noted he will attend if the Board directs him to do so and noted this matter will be discussed during the confidential session today.

V. OTHER BUSINESS

No comment was made regarding this item.

The regular open Watermaster Board meeting was convened to hold its confidential session at 11:14 a.m.

VII. CONFIDENTIAL SESSION - POSSIBLE ACTION

Pursuant to Article 2.6 of the Watermaster Rules & Regulations, a Confidential Session may be held during the Watermaster committee meeting for the purpose of discussion and possible action.

- 1. CEO Position
- 2. South Archibald Plume

The confidential session concluded at 11:40 a.m.

No actions were reported from the confidential session.

VIII. <u>FUTURE MEETINGS</u>

Tuesday, March 22, 2011	9:00 a.m.	GRCC Meeting @ CBWM
Thursday, March 24, 2011	11:00 a.m.	Watermaster Board Meeting @ CBWM
Friday, April 22, 2011	10:00 a.m.	Chino Basin Watermaster Court Hearing
Thursday, April 7, 2011	1:00 p.m.	Appropriative Pool Meeting @ CBWM
Thursday, April 7, 2011	2:30 p.m.	Non-Agricultural Pool Conference Call Meeting
Thursday, April 14, 2011	9:00 a.m.	Agricultural Pool Meeting @ IEUA
Thursday, April 21, 2011	8:00 a.m.	IEUA Dry Year Yield Meeting @ CBWM
Thursday, April 21, 2011	9:00 a.m.	Advisory Committee Meeting @ CBWM
Thursday, April 21, 2011	10:30 a.m.	Land Subsidence Committee Mtg. @ CBWM
Thursday, April 28, 2011	9:00 a.m.	Watermaster Board Meeting @ CBWM

The Watermaster Board meeting was dismissed by Chair Kuhn at 11:41 a.m.

	Secretary:	
Minutes Approved:		

Draft Minutes CHINO BASIN WATERMASTER

Watermaster Board Closed Session Conference Call Special Meeting March 31, 2011

The Watermaster Board Closed Session Conference Call Special Meeting was held via telephone and at the offices of the Chino Basin Watermaster, 9641 San Bernardino Road, Rancho Cucamonga, CA, on March 31, 2011 at 2:30 p.m.

WATERMASTER BOARD MEMBERS PRESENT ON CALL

Bob Kuhn, Chair Three Valleys Municipal Water District

Steve Elie Inland Empire Utilities Agency
Charles Field Western Municipal Water District

Tom Haughey City of Chino Geoffrey Vanden Heuvel Agricultural Pool

WATERMASTER BOARD MEMBERS PRESENT AT WATERMASTER

Paula Lantz City of Pomona

Charles Field Western Municipal Water District

CHAIR MEMBERS PRESENT ON CALL

Bob Feenstra Agricultural Pool Chair
John Mura Appropriative Pool Chair

WATERMASTER BOARD MEMBERS ABSENT

Ken Willis
West End Consolidated Water Company
Bob Bowcock
Vulcan Materials Company (Calmat Division)

Paul Hofer Crops

Watermaster Staff Present

Danielle Maurizio Senior Engineer – Interim CEO
Joe Joswiak Chief Financial Officer
Janine Wilson Recording Secretary

Alternates Present on Call

David DeJesus

Three Valleys Municipal Water District

John Rossi

Western Municipal Water District

Consultants Present on Call

Scott Slater Brownstein, Hyatt, Farber & Schreck Michael Fife Brownstein, Hyatt, Farber & Schreck

Chair Kuhn called the Watermaster Board Confidential Session Conference Call meeting to order at 2:30 p.m.

AGENDA - ADDITIONS/REORDER

No additions or reorders were made to the agenda.

ROLL CALL

The recording secretary called roll call.

It was noted this is a closed session and there is a quorum present and this is a confidential meeting.

I CONFIDENTIAL SESSION - POSSIBLE ACTION

Pursuant to Article 2.6 of the Watermaster Rules & Regulations, a Confidential Session may be held during the Watermaster committee meeting for the purpose of discussion and possible action.

1. CEO Position

Reported Actions by Scott Slater:

Authorized counsel to extend a binding term sheet for the retention of Desi Alvarez, the new CEO of Watermaster, and to prepare a confirming legal contract for execution by the Watermaster Board Chair.

II. FUTURE MEETINGS

Thursday, April 7, 2011	1:00 p.m.	Appropriative Pool Meeting @ CBWM
Thursday, April 7, 2011	2:30 p.m.	Non-Agricultural Pool Conference Call Meeting
Tuesday, April 12, 2011	2:00 p.m.	Budget Workshop @ CBWM
Thursday, April 14, 2011	9:00 a.m.	Agricultural Pool Meeting @ IEUA
Thursday, April 21, 2011	8:00 a.m.	IEUA Dry Year Yield Meeting @ CBWM
Thursday, April 21, 2011	9:00 a.m.	Advisory Committee Meeting @ CBWM
Thursday, April 21, 2011	10:30 a.m.	Land Subsidence Committee Mtg. @ CBWM
Thursday, April 28, 2011	9:00 a.m.	Watermaster Board Meeting @ CBWM

The Watermaster Board meeting was dismissed by Chair Kuhn at 2:56 p.m.

	Secretary:	
Minutes Approved:		



I. CONSENT CALENDAR

B. FINANCIAL REPORTS

- 1. Cash Disbursements for the month of February 2011
- 2. Watermaster VISA Check Detail for the month of February 2011
- 3. Combining Schedule for the Period February 1, 2011 through February 28, 2011
- 4. Treasurer's Report of Financial Affairs for the Period February 1, 2011 through February 28, 201
- 5. Budget vs. Actual July 2010 through February 2011





9641 San Bernardino Road, Rancho Cucamonga, Ca 91730 Tel: 909.484.3888 Fax: 909.484.3890 www.cbwm.org

STAFF REPORT

DATE:

April 28, 2011

TO:

Board Members

SUBJECT:

Cash Disbursement Report - Financial Report B1

SUMMARY

Issue - Record of cash disbursements for the month of February 2011.

Recommendation – Staff recommends the Cash Disbursements for February 2011 be received and filed as presented.

Fiscal Impact - Funds disbursed were included in the FY 2010-2011 Watermaster Budget.

BACKGROUND

A monthly cash disbursement report is provided to keep all members apprised of Watermaster expenditures.

DISCUSSION

Total cash disbursements during the month of February 2011 were \$424,645.89. The most significant expenditures during the month were Wildermuth Environmental, Inc. in the amount of \$132,153.22 (check number 14915 dated February 16, 2011), payroll related charges for the period 02/06/11-02/19/11 in the amount of \$91,317.93 (\$32,040.81 for direct deposits and \$59,277.12 for payroll related taxes debited from our payroll bank account on January 19, 2011) and Brownstein Hyatt Farber Schreck in the amount of \$45,238.48 (check number 14922 dated February 28, 2011).

Actions:

April 7, 2011 Appropriative Pool – Approved Unanimously

April 7, 2011 Non-Agricultural Pool – Receive & File with no Approval

April 14, 2011 Agricultural Pool – Approved Unanimously

April 21, 2011 Advisory Committee - Approved Unanimously

April 28, 2011 Watermaster Board -

Paid Amount	217.50 300.00 517.50	2,360.00 1,532.00 615.00 2,065.00 6,572.00	85.00	se 820.00 820.00		1,000.50	3,683.70	125.00 125.00 125.00 375.00	1,879.11
Account	1012 · Bank of America Gen'l Ckg 7103.6 · Grdwtr Qual-Supplies 7103.4 · Grdwtr Qual-Contract Svc	1012 · Bank of America Gen'l Ckg 7108.4 · Hydraulic Control-Lab Svcs 7108.4 · Hydraulic Control-Lab Svcs 7108.4 · Hydraulic Control-Lab Svcs 7108.4 · Hydraulic Control-Lab Svcs	1012 · Bank of America Gen'l Ckg 6024 · Building Repair & Maintenance	1012 · Bank of America Gen'l Ckg 7205 · Comp Recharge-Other Expense	1012 · Bank of America Gen'l Ckg	1012 - Bank of America Gen'l Ckg 60183 - Worker's Comp Insurance	1012 - Bank of America Gen'l Ckg 6052.2 - Applied Computer Technol	1012 · Bank of America Gen'l Ckg 6311 · Board Member Compensation 6311 · Board Member Compensation 6311 · Board Member Compensation	1012 - Bank of America Gen'l Ckg 2000 - Accounts Payable
Memo	12902 12902 12902	L0045882 - Hydraulic Control-Lab Svcs L0045834 - Hydraulic Control-Lab Svcs L0045833 - Hydraulic Control-Lab Svcs L0045887 - Hydraulic Control-Lab Svcs	0140271 Continuing pest service	_I Permit No: P-11998284 annual inspection fee-Permit No: P-11998284	VOID: 5602746	1615535-10 1615535-10	1996 Database Services - January 2011	1/07/2011 CDA Conference Call 1/10/2011 Admin Meeting 1/26/2011 Court Hearing	Payroll and taxes for 01/09/11-01/22/11 457 Employees Deductions 01/09/11-01/22/11
rebluary 2011 Name	GROOMAN'S PUMP & WELL DRILLING, INC.	MWH LABORATORIES	R&D PEST SERVICES	SAN BERNARDINO COUNTY FLOOD CONTROL I Permit No: P-11998284 annual inspection fee-Pe	SOFTCHOICE	STATE COMPENSATION INSURANCE FUND	APPLIED COMPUTER TECHNOLOGIES	САМАСНО, МІСНАЕL	CITISTREET CITISTREET
Num	14860 12902	14861 L0045882 L0045834 L0045883	14862 0140271	14863	14864	14865 1615535-10	14866 1995	14867 1/07 CDA Call 1/10 Admin Mtg 1/26 Court Hearing	14868 01/22/2011
Date	02/02/2011 01/20/2011	02/02/2011 01/26/2011 01/26/2011 01/26/2011	02/02/2011 01/31/2011	02/02/2011 01/31/2011	02/02/2011	02/02/2011 01/31/2011	02/02/2011 01/31/2011	02/02/2011 01/07/2011 01/10/2011 01/26/2011	02/02/201 1 01/22/2011
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Paid Amount	3,750.00	7,203.93	125.96	510.09	125.00	424.56 158.01 582.57	132.00	125.00	142.88	23,051.04
Account	1012 - Bank of America Gen'l Ckg 6052.1 - Park Place Comp Solutn	1012 · Bank of America Gen'l Ckg 2000 · Accounts Payable	1012 · Bank of America Gen'i Ckg 6042 · Postage · General	1 012 · Bank of America Gen'l Ckg 6031.7 · Other Office Supplies	1012 - Bank of America Gen'l Ckg 6311 - Board Member Compensation	1 012 · Bank of America Gen'i Ckg 6022 · Telephone 7405 · PE4-Other Expense	1012 · Bank of America Gen'l Ckg 6909.4 · Printing	1012 - Bank of America Gen'l Ckg 6311 - Board Member Compensation	1012 · Bank of America Gen'l Ckg 6024 · Building Repair & Maintenance	1012 · Bank of America Gen'l Ckg 1014 · Bank of America P/R Ckg 1012 · Bank of America Gen'l Ckg
Мето	447 IT Services - January 2011	Payor #3493 CaIPERS for 01/09/11-01/22/11	8000909000168851 fed ex shipments	8017596585 misc. office supplies - paper, calendars, frames	6311 1/27/2011 Board Meeting	012519116950792103 012561121521714508	1/21/2011 Hearing Transcript 1/21/2011 Hearing Transcript	1/27/2011 Board Meeting 1/27/2011 Board Meeting	08-K2 213849 Disposal Service for Feb 2011	Payroll and Taxes for 01/23/11-02/05/11 Direct Deposit for 01/23/11-02/05/11 Checks for 01/23/11-02/05/11
Лате	PARK PLACE COMPUTER SOLUTIONS, INC.	PUBLIC EMPLOYEES' RETIREMENT SYSTEM PUBLIC EMPLOYEES' RETIREMENT SYSTEM	PURCHASE POWER	STAPLES BUSINESS ADVANTAGE	VANDEN HEUVEL, GEOFFREY	VERIZON	VILLEGAS, VICTORIA E.	WILLIS, KENNETH	YUKON DISPOSAL SERVICE	Payroll and Taxes for 01/23/11-02/05/11
Num	14879 447	14880 01/22/2011	14881 8000909000168851	14882 8017596585	14883 1/27 Board Meeting	14884 012519116950792103 012561121521714508	14885 1/21/11 Transcript	14886 1/27 Board Meeting	14887 08-k2 213849	02/05/2011
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264.88 845.00 8,043.73 32,815.95 133.60 131.28 845.00 285.00 Paid Amount 378.64 378.64 7.91 285,00 60.00 60.00 100.00 100,00 125.00 125.00 201.52 212.07 7.91 2,814.41 6043.2 · Ricoh Usage & Maintenance Fee 6043.2 · Ricoh Usage & Maintenance Fee 6177 · Vehicle Repairs & Maintenance 6311 · Board Member Compensation 1012 · Bank of America Gen'l Ckg 1012 · Bank of America Gen'! Ckg 1409 · Prepaid Life, BAD&D & LTD 1014 · Bank of America P/R Ckg 60191 · Life & Disab.Ins Benefits 6191 · Conferences - General 60182.2 · Dental & Vision Ins 60182.2 · Dental & Vision Ins 6052,3 · Website Consulting 6043.1 · Ricoh Lease Fee 6012 - Payroll Services February 17, 2011 Leadership Breakfast Dental Insurance Premium - March 2011 February 17, 2011 Leadership Breakfast Payroll Taxes for 01/23/11-02/05/11 Website Services - January 2011 Dental Premium - February 2011 Prepayment - March 2011 1/27/2011 Board Meeting 1/27/2011 Board Meeting Truck washing service Usage for Black Copies Usage for Color Copies fruck washing 4 trucks 160-513170-00006 February 2011 January 2011 2011012700 10547910 3552082 00198 invoice 222 W.C. DISCOUNT MOBILE AUTO DETAILING THREE VALLEYS MUNICIPAL WATER DIST THE STANDARD INSURANCE COMPANY GREAT AMERICA LEASING CORP. ACWA SERVICES CORPORATION SAFEGUARD DENTAL & VISION JAMES JOHNSTON ELIE, STEVEN PAYCHEX 1/27 Board Meeting Num 2011012700 160-513170 10547910 3552082 14888 00198 14890 14889 14891 14892 14893 14894 14895 14896 222 02/08/2011 02/07/2011 02/08/2011 01/31/2011 02/08/2011 12/02/2011 02/08/2011 02/07/2011 02/08/2011 02/07/2011 02/08/2011 01/27/2011 02/07/2011 02/08/2011 02/15/2011 02/15/2011 01/31/2011 12/07/2011 Dafe Bill Pmt -Check H 薑 8 Bill 置 <u>=</u> E Ħ Bill TOTAL ₽ 12 12 TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL

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3,228.00

TOTAL

Paid Amount	865.00	8,553.37	14.95 886.27 12.93 342.96 152.25	6,963.18 1,320.00 8,283.18	10,775.13	126.25	173.11	8,526.18 8,526.18	87.94 33.66
Account	1012 · Bank of America Gen'l Ckg 6024 · Building Repair & Maintenance	1012 - Bank of America Gen'i Ckg 8567 - Non-Ag Legal Service	1012 · Bank of America Gen'l Ckg 6022 · Telephone 7305 · PE3&5-Supplies 6909.1 · OBMP Meetings 8512 · Meeting Expense 7103.6 · Grdwtr Qual-Supplies	1012 - Bank of America Gen'l Ckg 8467 - Ag Legal & Technical Services 8467.1 - Frank B. & Associates	1012 - Bank of America Gen'i Ckg 5105 - Purchase of Non-Ag Pool Water	1012 · Bank of America Gen'i Ckg 6022 · Telephone	1012 • Bank of America Gen'l Ckg 6175 • Vehicle Fuel	1012 - Bank of America Gen'i Ckg 8567 · Non-Ag Legal Service	1012 · Bank of America Gen'l Ckg n 6031.7 · Other Office Supplies n 6173 · Mileage Reimbursements
Мето	28347 service - February 2011	1937753 Non-Ag Legal Services - 1937753	05963994 monthly fee CDA calls-12/29/10,1/3,1/5,1/6,1/7,1/19 & 1/26 1/4 Watershed Action Plan call 1/6/11 Non Ag Pool mtg ABGL presentation on 1/14 and 1/19	173724 Ag Pool Legal Services - 173724 Ag Pool Legal Services - 173724	To replace check #13866 To replace check #13866	5137 To replace check #14132, stop payment issued	300-732-989 January 2011	1950758 Non-Ag Legal Services - January 2011	2333-2342 keys, tv bracket, supplies to hang shelves, space hι 6031.7 · Other Office Supplies mileage reimbursement-Molino for 1/13 and 2/10 Aξ 6173 · Mileage Reimbursements
Мате	GUARANTEED JANITORIAL SERVICE, INC.	HOGAN LOVELLS	PREMIERE GLOBAL SERVICES	REID & HELLYER	SOUTHERN CALIFORNIA EDISON COMPANY	TELECOM SERVICES	UNION 76	HOGAN LOVELLS	PETTY CASH
Num	14897 28347	14898 1937753	14899 05963994	14900 173724	14901	14902 5137	1 4903 300732989	14904 1950758	14905
Date	02/15/2011 02/10/2011	02/15/2011 11/10/2010	02/15/2011 01/31/2011	02/15/2011 01/31/2011	02/15/2011 02/08/2011	02/15/2011 02/08/2011	02/15/2011 01/31/2011	02/15/2011 01/31/2011	02/15/2011 02/15/2011
Туре	Bill Pmt -Check Bill TOTAL	Bill Pmt -Check Bill TOTAL	Bill Pmt -Check Bill TOTAL	Bill Pmt-Check Bill TOTAL	Bill Pmt -Check Bill TOTAL	Bill Pmt -Check Bill TOTAL	Bill Pmt -Check Bill TOTAL	Bill Pmt -Check Bill TOTAL	Bill Pmt -Check

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Paid Amount	90.00	77.22	10.47	3,35	10.47	34,51	347.62	•	250.00		497.22	130.61	106.51	157.55	64.80	114.00	54.00	670.00	300.14	30.00	215.00	2,339.83		1,902.03	1,902.03		5,844.00	5,844.00		80.04	80.04		7,177.32	7,177.32
Account	6191 · Conferences - General	k:6141.3 · Admin Meetings	6212 · Meeting Expense	7103.6 · Grdwtr Quaf-Supplies	7604 · PE8&9-Supplies	6312 · Meeting Expenses		1012 · Bank of America Gen'l Ckg	6111 · Membership Dues	1012 · Bank of America Gen'l Ckg	พ 6191 - Conferences - General	6031.7 · Other Office Supplies	6313 · Board Member Expenses	6031.7 · Other Office Supplies	6191 · Conferences - General	6191 · Conferences - General	6191 · Conferences - General	6191 · Conferences - General	6312 · Meeting Expenses	6174 · Transportation	16191 · Conferences - General		1012 · Bank of America Gen'l Ckg	2000 · Accounts Payable		1012 · Bank of America Gen'l Ckg	1422 · Prepaid Rent		1012 · Bank of America Gen'l Ckg	6031.7 · Other Office Supplies		1012 - Bank of America Gen'l Ckg	2000 - Accounts Payable	
Memo	travel reimbursement for K. Manning	supplies for office birthdays-Molino, Yoo, Park, Nak 6141.3 · Admin Meetings	supplies for 1/20 Advisory Committee mtg	gas for generator to check water quality	supplies for 1/20 DYY mtg	supplies for 1/27 Board mtg		4038	2011 Support Invoice	XXXX-XXXX-9341	hotel expense for K. Manning-Jan. 22-23 Water Lav 6191 · Conferences - General	towel dispensers for restrooms	to purchase gift for Robert DeLoach retirement	2 boxes of towels for restroom dispensers	car rental-Jan. 22-23 Water Law Symposium	hotel expense-Jan. 22-23 Water Law Symposium	airport parking-Jan. 22-23 Water Law Symposium	registration for Feb. 7, 2011 Conference	lunch for Jan, 28 Board Meeting	Fastrak replenishement	registration for Frank Yoo to attend the Feb. 7, 20116191 · Conferences - General		Payroll and Taxes for 01/23/11-02/05/11	457 Employee Deductions for 01/23/11-02/05/11		Lease Due March 1, 2011	Lease Due March 1, 2011		56120	name badges-new board-Paula Lantz & Steve Elie		Payor #3493	CaIPERS for 01/23/11-02/05/11	
Name								AMERICAN GROUND WATER TRUST		BANK OF AMERICA													CITISTREET	CITISTREET		CUCAMONGA VALLEY WATER DISTRICT			PRINTING RESOURCES			PUBLIC EMPLOYEES' RETIREMENT SYSTEM	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	
Num								14906 A	4038	14907 E	XXXX-XXXX-9341												14908 C	2011		14909 C			14910 P	56120		14911 P	02/05/2011 P	
Date					٠			02/16/2011	02/15/2011	02/16/2011	02/15/2011												02/16/2011	02/05/2011		02/16/2011	02/15/2011		02/16/2011	02/15/2011		02/16/2011	02/05/2011	
Туре							TOTAL	Bill Pmt -Check	Biil TOTAL	Bill Pmt -Check	BIII					Р	1 4					TOTAL	Bill Pmt -Check	General Journal	TOTAL	Bill Pmt -Check	BIII	TOTAL	Bill Pmt -Check	Bill	TOTAL	Bill Pmt -Check	General Journal	TOTAL

Page 6 of 9

Paid Amount	136.61	588.75 588.75	100.00		5,211.05	1,167.50	4,470.00	1,110.00	375,00	1,523.75	325.00	3,381.25	337.50	3,015.20	4,418.75	4,600,00	553.42	13,600.00	3,724.89	4,628.30	10,200.00	750.00	4,046.99	906.25	906.25	1,618.75	212.50	652.62	156.25	493.75	Page 7 of 9
Account	1012 • Bank of America Gen'i Ckg 60182.4 • Retiree Medical	1012 · Bank of America Gen'i Ckg 6022 · Telephone	1012 - Bank of America Gen'l Ckg 6177 · Vehicle Repairs & Maintenance	1012 · Bank of America Gen'l Ckg	6906 · OBMP Engineering Services	7103,3 · Grdwtr Qual-Engineering	7103.3 · Grdwtr Qual-Engineering	7103.3 · Grdwtr Qual-Engineering	7103.3 · Grdwtr Qual-Engineering	7104.3 · Grdwtr Level-Engineering	7104.9 · Grdwtr Level-Capital Equip	7107.3 · Grd Level-SAR Imagery	7107.2 · Grd Level-Engineering	7107.2 · Grd Level-Engineering	7107.6 · Grd Level-Contract Svcs	7108.3 · Hydraulic Control-Engineering	7108,3 · Hydraulic Control-Engineering	7108.3 · Hydraulic Controf-Engineering	7108,3 · Hydraulic Control-Engineering	7108.3 · Hydraulic Control-Engineering	7108.3 · Hydraulic Control-Engineering										
Мето		0947516135 monthly service	Truck washing service truck washing 4 trucks		2010835	2010837	2010838	2010839	2010840	2010841	2010842	2010843	2010844	2010845	2010846	2010847	2010848	2010849	2010850	2010851	2010852	2010853	2010854	2010855	2010856	2010857	2010858	2010859	2010860	2010861	
Мате	STAULA, MARY L	VERIZON WIRELESS	W.C. DISCOUNT MOBILE AUTO DETAILING	WILDERMUTH ENVIRONMENTAL INC						,																					
Num	14912	1 4913 0947516135	14914	14915	2010835	2010837	2010838	2010839	2010840	2010841	2010842	2010843	2010844	2010845	2010846	2010847	2010848	2010849	2010850	2010851	2010852	2010853	2010854	2010855	2010856	2010857	2010858	2010859	2010860	2010861	
Date	02/16/2011 02/28/2011	02/16/2011 02/15/2011	02/16/2011 02/15/2011	02/16/2011	01/31/2011	01/31/2011	01/31/2011	01/31/2011	01/31/2011	01/31/2011	01/31/2011	01/31/2011	01/31/2011	01/31/2011	01/31/2011	01/31/2011	01/31/2011	01/31/2011	01/31/2011	01/31/2011	01/31/2011	01/31/2011	01/31/2011	01/31/2011	01/31/2011	01/31/2011	01/31/2011	01/31/2011	01/31/2011	01/31/2011	
Туре	Bill Pmt -Check Bill TOTAL	Bill Pmt -Check Bill TOTAL	Bill Pmt -Check Bil! TOTAL	Bill Pmt -Check	E i	III 118	Bill	置 P1	<u>⊞</u>	Bill	Bill	Bill	III 83	Bill	108	Bill	Bill	Bill	Bill	118	BIII	Bill	Bii	Bill	Bill	Bill	IIIB	BIII	Bill	: III 8	

Paid Amount	1,168.75	1,318.75	24,346.97	1,800.00	3,225.00	7,450.00	13,171.28	5,852.50	132,153.22		32,040.81	59,277.12 91,317.93		2,960.09	2,960.09		62.50	62.50	1	07.77			1,535.32	1,535.32		28.06	28.06		419.69	Page 8 of 9
Account	7108.3 · Hydraulic Control-Engineering	7108.3 · Hydraulic Control-Engineering	7202.3 · Comp Recharge-Implementation	7303 - PE3&5-Engineering	7402 · PE4-Engineering	7402 · PE4-Engineering	7502 · PE6&7-Engineering	7502 · PE6&7-Engineering		1012 · Bank of America Gen'l Ckg	1012 · Bank of America Gen'l Ckg	1012 · Bank of America Gen'l Ckg	1012 · Bank of America Gen'l Ckg	6054 · Computer Software		1012 · Bank of America Gen'l Ckg	7103.7 · Grdwtr Qual-Computer Svc	7101.4 · Prod Monitor-Computer	1012 · Bank of America Gen'l Ckg	60194 · Other Employee Insurance		1012 · Bank of America Gen'l Ckg	6053 - Internet Expense		1012 · Bank of America Gen'l Ckg	60182.2 · Dental & Vision Ins		1012 · Bank of America Gen'l Ckg	60111 · WM Staff Payroll Burden	1012 - Bailly Of Allielloa Coll CAB
Memo	2010862	2010863	2010864	2010865	2010866	2010867	2010868	2010869		Payroll and Taxes for 02/06/11-02/19/11	Payroll Taxes for 02/06/11-02/19/11	Direct Deposits for 02/06/11-02/19/11	5602746	State of California License Agreement Renewal		80113870	80113870	80113870	111802	February 2011		67239741	67239741		002483	Dental Insurancve Premium - March 2011		Payroll related for 02/28/2011		
Name										Payroll and Taxes for 02/06/11-02/19/11			SOFTCHOICE			CORELOGIC INFORMATION SOLUTIONS			PRE-PAID LEGAL SERVICES, INC.			VERIZON BUSINESS			WESTERN DENTAL SERVICES, INC.			RAMIREZ, MARICHA		BROWNSTEIN HYALI FARBER SCHRECK
Num	2010862	2010863	2010864	2010865	2010866	2010867	2010868	2010869		02/19/11			14916	5602746		14917	80113870		14918	111802		14919	67239741		14920	002483		14921		14922
Date	01/31/2011	01/31/2011	01/31/2011	01/31/2011	01/31/2011	01/31/2011	01/31/2011	01/31/2011		02/19/2011			02/23/2011	01/31/2011		02/25/2011	01/31/2011		02/25/2011	02/23/2011		02/25/2011	02/23/2011		02/25/2011	02/23/2011		02/25/2011	02/25/2011	02/28/2011
Type	Bill	Bill	Bill	Bill	Bill	- B	Bill	BIII	TOTAL	General Journal		TOTAL	Bill Pmt -Check	Bill	total d	9 Bill Pmt -Check	Bill	TOTAL	Bill Pmt -Check	Bill	IO AL	Bill Pmt -Check	Bill	TOTAL	Bill Pmt -Check	Bill	TOTAL	Bill Pmt -Check	BIII TOTAL	Bill Pmt -Check

Paid Amount	13,178.58	nerly OIA 1,283.75	nerly OIA 7,927.50	14,040.00	6,507,50	2,301.15	45,238,48		s 615.00	2,065,00	55 615,00	2,065,00	2,360.00	1,532.00	2,065.00	11,317.00	ra.	86.75	86.75	1,039.24	1,039.24
Account	6907.3 · WM Legal Counsel	6907.31 · S. Archibald Plume-Formerly OIA	6907.31 · S. Archibald Plume-Formerly OlA	6907.33 · Desalter Negotiations	6907.35 · Paragraph 31 Motion	6907.36 · Santa Ana River Habitat	,	1012 · Bank of America Gen'l Ckg	7108.4 · Hydraulic Control-Lab Svcs	7108.4 · Hydraulic Control-Lab Svcs	7108.4 · Hydraulic Control-Lab Svcs	7108.4 · Hydraulic Control-Lab Svcs	7108.4 · Hydraulic Control-Lab Svcs	7108.4 · Hydraulic Control-Lab Svcs	7108,4 · Hydraulic Control-Lab Svcs		1012 ⋅ Bank of America Gen'l Ckg	60194 · Other Employee Insurance			
Memo	439111 - Legal Services	439111 - S. Archibald Plume-Formerly OIA	439112 - S. Archibald Plume-Formerly OIA	439113 - Deslater Negotiations	439114 - Paragraph 31 Motion	439115 - Santa Ana River Habitat			L0047770- Hydraulic Control-Lab Svcs	L0048429 - Hydraulic Control-Lab Svcs	L0048653 - Hydraulic Control-Lab Svcs	L0048654 - Hydraulic Control-Lab Svcs	L0049634 - Hydraulic Control-Lab Svcs	L0048425 - Hydraulic Control-Lab Svcs	L0049627 - Hydraulic Control-Lab Svcs		Wage Works Direct Debits - Feb. 2011	Wage Works Direct Debits - 02/04/11	Wage Works Direct Debits - 02/23/11	Wage Works Direct Debits - 02/14/11	Wage Works Direct Debits - 02/28/11
Name	-							MWH LABORATORIES									Wage Works Direct Debits - Feb. 2011				
Num	439111		439112	439113	439114	439115		14923	L0047770	L0048429	L0048653	L0048654	L0049634	L0048425	L0049627		02/28/11				
Date	01/31/2011		01/31/2011	01/31/2011	01/31/2011	01/31/2011		02/28/2011	01/31/2011	02/02/2011	02/02/2011	02/02/2011	02/02/2011	02/02/2011	02/02/2011		02/28/2011				
Туре	Bill		118	Bill	Bill	Bill	TOTAL	Bill Pmt -Check	1118 1118	III8	11:63	Bill	Bill	Bill	Bill	TOTAL	General Journal	17			

424,645.89

Total Disbursements:



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STAFF REPORT

DATE:

April 28, 2011

TO:

Board Members

SUBJECT:

VISA Check Detail Report - Financial Report B2

SUMMARY

Issue – Record of VISA credit card payment disbursed for the month of February 2011.

Recommendation – Staff recommends the VISA Check Detail Report for February 2011 be received and filed as presented.

Fiscal Impact – Funds disbursed were included in the FY 2010-2011 Watermaster Budget.

BACKGROUND

A monthly VISA Check Detail report is provided to keep all members apprised of Watermaster expenditures charged against the CEO and/or CFO's Bank of America VISA card.

DISCUSSION

Total cash disbursement during the month of February 2011 was \$2,339.83. The monthly charges for February 2011 were for routine and customary expenditures and properly documented with receipts.

Actions:

April 7, 2011 Appropriative Pool – Approved Unanimously

April 7, 2011 Non-Agricultural Pool – Receive & File with no Approval

April 14, 2011 Agricultural Pool – Approved Unanimously

April 21, 2011 Advisory Committee - Approved Unanimously

April 28, 2011 Watermaster Board -

CHINO BASIN WATERMASTER VISA Check Detail Report February 2011

Paid Amount		497.22	130.61	108.51	157,55	64.80	114.00	54.00	670,00	300.14	30.00	215.00	2,339.83
Account	1012 · Bank of America Gen'l Ckg	6191 · Conferences - General	6031.7 · Other Office Supplies	6313 · Board Member Expenses	6031.7 · Other Office Supplies	6191 · Conferences - General	6191 · Conferences - General	6191 · Conferences - General	6191 · Conferences - General	6312 · Meeting Expenses	6174 - Transportation	6191 · Conferences - General	
Мето	XXXX-XXXX-8341	Hotel expense for K. Manning-attend Jan. 22-23 Water Law Symposium	Towel dispensers for restrooms	Purchase gitt for Robert DeLoach retirement	2 boxes of towels for restroom dispensers	Car rental for Jan. 22-23 Water Law Symposium	Hotel expense for Jan, 22-23 Water Law Symposium	Airport parking for Jan. 22-23 Water Law Symposium	Reg. for Justin Nakano, Danni Maurizio, Ben Pak-attend Feb. 7, 2011 Conference	Lunch for Jan. 28 Board Meeting	Fastrak replenishement	Reg. for Frank Yoo to attend the Feb. 7, 2011 Conference	
Name	BANK OF AMERICA												
Date	02/16/2011	934' 02/15/2011											
Num	14907	XXXX-XXXX-934 02/15/2011											
Type	Bill Pmt -Check	Bill										يہ	



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STAFF REPORT

DATE:

April 28, 2011

TO:

Board Members

SUBJECT:

Combining Schedule of Revenue, Expenses and Changes in Working Capital for the

Period July 1, 2010 through February 28, 2011 - Financial Report B3

SUMMARY

Issue – Record of Revenue, Expenses and Changes in Working Capital for the Period July 1, 2010 through February 28, 2011.

Recommendation – Staff recommends the Combining Schedule of Revenue, Expenses and Changes in Working Capital for the Period July 1, 2010 through February 28, 2011 be received and filed as presented.

Fiscal Impact – Funds disbursed were included in the FY 2010-2011 Watermaster Budget.

BACKGROUND

A Combining Schedule of Revenue, Expenses and Changes in Working Capital for the period July 1, 2010 through February 28, 2011 is provided to keep all members apprised of the FY 2010/2011 cumulative Watermaster revenues, expenditures and changes in working capital for the period listed.

DISCUSSION

The Combining Schedule of Revenue, Expenses and Changes in Working Capital has been created from various financial reports and statements created from QuickBooks Enterprise Solutions 9.0, the Watermaster accounting system. The Combining Schedule provided balances to the supporting documentation in the Watermaster accounting system as presented.

Actions:

April 7, 2011 Appropriative Pool – Approved Unanimously

April 7, 2011 Non-Agricultural Pool – Receive & File with no Approval

April 14, 2011 Agricultural Pool – Approved Unanimously

April 21, 2011 Advisory Committee - Approved Unanimously

April 28, 2011 Watermaster Board -

CHINO BASIN WATERMASTER COMBINING SCHEDULE OF REVENUE, EXPENSES AND CHANGES IN WORKING CAPITAL FOR THE PERIOD JULY 1, 2010 THROUGH FEBRUARY 28, 2011

BUDGET 2010-2011	\$6,508,070 175,010 148,410 0	6,831,490		6,894,823		6,894,823	(63,333)	0000		(63,333)	14,376,030	
GRAND	6,508,169 13,929 111,000	6,633,098	340,376 42,887 247,830 972,603 1,926,130 637,198	4,167,398	1 7 1	4,167,398	2,465,700	5,866,500	(2,255,436) (183,732) 3,431,965	5,897,665	8,478,365 14,376,030	114,495.915 100.000%
EDUCATION	8	2	375	375		375	(373)		1	(373)	1,001 628	
PERATIONS SB222 FUNDS		1		,		1	,		,		158,251 158,251	
GROUNDWATER OPERATIONS GROUNDWATER SB222 REPLENISHMENT FUNDS		100)			ı	5,866,500 4,632	(2,255,436) (183,732) 3,431,965	3,431,965	1,369,991 4,801,956	
L PROJECTS NON-AG POOL	484	484	84,861	84,861	(212,831) 98,938	(29,032)	29,516		1	29,516	256,632 286,148	3,907.911 3.413%
ATION & SPECIA AG POOL	1,158	1,158	120,429	120,429	(1,734,863) 806,478	807,956	1,158		1	1,158	473,483 474,641	31,854.766 27.822%
POOL ADMINISTRATION & SPECIAL APPROPRIATIVE AG POOL	12,556	12,556	42,540	42,540	(4,287,941) 1,993,317 637,198	(807,956) (2,422,843)	2,435,399			2,435,399	6,219,006 8,654,405	78,733.238 68.765%
		1	972,603 1,926,130 637,198	3,535,931	(3,535,931) 2,898,733 637,198	•	•		i	5,897,665	,	
WATERMASTER BASIN ADMINISTRATION MANAGEMENT	6,508,169 (272) 111,000	6,618,898	340,376 42,887	383,263	6,235,635) (6,235,635)							
	Administrative Revenues: Administrative Assessments Interest Revenue Mutual Agency Project Revenue Grant Income	Total Revenues	Administrative & Project Expenditures: Watermaster Administration Watermaster Board-Advisory Committee Pool Administration Optimum Basin Mgnt Administration OBMP Project Costs Debt Service Education Funds Use Mutual Agency Project Costs	Total Administrative/OBMP Expenses	Net Administrative/UBMP Expenses	Agricultural Expense Transfer* Total Expenses	Net Administrative Income	Other Income/(Expense) Replenishment Water Assessments Interest Revenue Water Purchases Balance Adjustment	Other Water Purchases Groundwater Replanishment	Net Transfers To/(From) Reserves	Working Capital, July 1, 2010 Working Capital, End Of Period	09/10 Assessable Production 09/10 Production Percentages

^{*}Fund balance transfer as agreed to in the Peace Agreement.

C.UserstanolinoWppDataLouaMicrosoftWindowsTemporary Internet FilestContent.OutdooksULt8TCQCombining Schedule 83_Feb2011.xisJud2010-Feb11



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STAFF REPORT

DATE:

April 28, 2011

TO:

Board Members

SUBJECT:

Treasurer's Report of Financial Affairs for the Period February 1, 2011 through

February 28, 2011 - Financial Report B4

SUMMARY

Issue – Record of increases or decreases in the cash position, assets and liabilities of Watermaster for the Period of February 1, 2011 through February 28, 2011.

Recommendation – Staff recommends the Treasurer's Report of Financial Affairs for the Period February 1, 2011 through February 28, 2011 be received and filed as presented.

Fiscal Impact - Funds disbursed were included in the FY 2010-2011 Watermaster Budget.

BACKGROUND

A Treasurer's Report of Financial Affairs for the Period February 1, 2011 through February 28, 2011 is provided to keep all members apprised of the total cash in banks (Bank of America and LAIF) and on hand at the Watermaster office (petty cash) at the end of the period stated. The Treasurer's Report details the change (increase or decrease) in the overall cash position of Watermaster, as well as the changes (increase or decrease) to the assets and liabilities section of the balance sheet. The report also provides a detailed listing of all deposits and/or withdrawals in the California State Treasurer's Local Agency Investment Fund (LAIF), the most current effective yield as of the last quarter, and the ending balance in LAIF as of the reporting date.

DISCUSSION

The Treasurer's Report of Financial Affairs has been created from various financial reports and statements created from QuickBooks Enterprise Solutions 9.0, the Watermaster accounting system. The Treasurer's Report provided, balances to the supporting documentation in the Watermaster accounting system, as well as the supporting bank statements.

Actions:

April 7, 2011 Appropriative Pool – Approved Unanimously

April 7, 2011 Non-Agricultural Pool – Receive & File with no Approval

April 14, 2011 Agricultural Pool - Approved Unanimously

April 21, 2011 Advisory Committee – Approved Unanimously

April 28, 2011 Watermaster Board -

CHINO BASIN WATERMASTER	TREASURER'S REPORT OF FINANCIAL AFFAIRS FOR THE PERIOD	EEBRIJARY 1 THROIIGH EEBRIJARY 28 2011
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Financial Report - B4

\$	374,545 14,513,420	\$ 14,888,465 15,133,360	\$ (244,895)	\$ 12,864 (5) 16,805 81,360 (355,919)	\$ (244,895)				
	\$ 374,545 \$ -				·	Totals	\$ 15,133,360 221,135 (466,030)	\$ 14,888,465	\$ (244,895)
		2/28/2011 1/31/2011				Local Agency Investment Funds	14,513,420	14,513,420	1
	S . 0			rt Assets ent Liabilities		Zero Balance Account L Payroll Inv	- \$ 124,134 (124,134)	٠,	φ
ksh	ng-Demand Deposi - Payroll t Fund - Sacrament	S AND ON HAND S AND ON HAND	:CREASE)	sits & Other Curren Faxes & Other Curr	:CREASE)	Ze Govť! Checking Demand	619,440 \$ 221,135 (124,134) (341,896)	374,545 \$	(244,895) \$
DEPOSITORIES: Cash on Hand - Petty Cash Bank of America	Governmental Checking-Demand Deposits Zero Balance Account - Payroll Local Agency Investment Fund - Sacramento	TOTAL CASH IN BANKS AND ON HAND TOTAL CASH IN BANKS AND ON HAND	PERIOD INCREASE (DECREASE)	Accounts Receivable Assessments Receivable Prepaid Expenses, Deposits & Other Current Assets Accounts Payable Accrued Payroll, Payroll Taxes & Other Current Liabilities Transfer to/(from) Reserves	PERIOD INCREASE (DECREASE)	Petty Gor Cash	500 51 1 1 1	500 \$.
DEP(Cash Bank	Gc Ze Local	TOTAI TOTAI	PERI	Asser Prepa S Accor Trans	PERI		69	s	s
				CHANGE IN CASH POSITION DUE TO: Decrease/(Increase) in Assets: Accounts Receivable Assessments Receiv Prepaid Expenses, D Prepaid Expenses, D (Decrease)/Increase in Liabilities Accounts Payable Accrued Payroll, Payr Transfer to/(from) Re			SUMMARY OF FINANCIAL TRANSACTIONS: Balances as of 1/31/2011 Deposits Transfers Withdrawals/Checks	Balances as of 2/28/2011	PERIOD INCREASE OR (DECREASE)

CHINO BASIN WATERMASTER TREASURER'S REPORT OF FINANCIAL AFFAIRS FOR THE PERIOD FEBRUARY 1 THROUGH FEBRUARY 28, 2011

Financial Report - B4

INVESTMENT TRANSACTIONS

Maturity	Yield
Interest	Rate(*)
Days to	Maturity
	Redeemed
	Activity
	Depository
	Transaction
Effective	Date

TOTAL INVESTMENT TRANSACTIONS \$

INVESTMENT STATUS

February 28, 2011

Maturity	Date	
Interest	Rate	
Number of	Days	
Principal	Amount	\$ 14,513,420
	Financial Institution	Local Agency Investment Fund

Funds on hand are sufficient to meet all foreseen and planned Administrative and project expenditures during the next six months.

14,513,420

All investment transactions have been executed in accordance with the criteria stated in Chino Basin Watermaster's Investment

Policy.

Respectfully submitted,

Joseph S. Joswiak Chief Financial Officer Chino Basin Watermaster

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TOTAL INVESTMENTS

^{*} The earnings rate for L.A.I.F. is a daily variable rate; 0.46% was the effective yield rate at the Quarter ended December 31, 2010.



9641 San Bernardino Road, Rancho Cucamonga, Ca 91730 Tel: 909.484.3888 Fax: 909.484.3890 www.cbwm.org

STAFF REPORT

DATE:

April 28, 2011

TO:

Board Members

SUBJECT:

Budget vs. Actual Report for the Period July 1, 2010 through February 28, 2011 -

Financial Report - B5

SUMMARY

Issue – Record of revenues and expenses of Watermaster for the Period of July 1, 2010 through February 28, 2011.

Recommendation – Staff recommends the Budget vs. Actual Report for the Period July 1, 2010 through February 28, 2011 be received and filed as presented.

Fiscal Impact - Funds disbursed were included in the FY 2010-2011 Watermaster Budget,

BACKGROUND

A Budget vs. Actual Report for the period July 1, 2010 through February 28, 2011 is provided to keep all members apprised of the total revenues and expenses for the current fiscal year. The expense section is categorized into four distinct sections. Those sections are: General and Administrative Expenses; Optimal Basin Management Program Expenses; Project Expenses; and Other Income/Expenses.

DISCUSSION

The Budget vs. Actual report has been created from QuickBooks Enterprise Solutions 9.0, the Watermaster accounting system. The Budget vs. Actual report provided, balances to the supporting documentation in the Watermaster accounting system, as well as the supporting bank statements.

Year-To-Date (YTD) for the eight month period ending February 28, 2011 of the fiscal year, all categories were at or below the projected budget with the exception of category 6900 (Optimum Basin Mgmt Plan). Within the 6900 category is the regional board fine in the amount of \$62,675 which was posted to account 6909 (OBMP Other Expenses). The regional board fine of \$62,675 was not included as part of the fiscal year 2010/2011 budget. Also recorded within this category are the Watermaster's legal expenses. Currently, the legal expenses are above the Y-T-D budget as a direct result of the ongoing Desalter Negotiations of \$163,276, the Chino Airport Plume of \$48,715, Santa Ana River Critical Habitat of \$14,857, the Paragraph 31 Motion activity of \$59,686 and the South Archibald Plume (formerly known as the Ontario Airport Plume) of \$9,824. Several

individual legal projects were below budget for the Y-T-D period. These were the Peace II (\$29,315), the Santa Ana River Water Rights Application of (\$4,874), Water Auction (\$25,483), Regional Water Quality Control Board of (\$6,409), Recharge Master Plan (\$22,942) and General Administrative Legal Costs (Pool, Advisory and Board meetings) of (\$26,501). The budgeted amount for legal expenses for the entire fiscal year of \$450,000 was allocated at \$37,500 per month. For the eight month period, the cumulative Y-T-D budget was \$300,000 and actual legal expenses totaled \$480,834 which resulted in an over budget variance of \$180,834. To date, the legal contingency of \$145,000 has not been used, but is expected to be allocated in April's budget transfer request.

		Jul '10 - Feb 11	Budget	\$ Over Budget	% of Budget
00 · O	ptimum Basin Mgmt Plan	_			
6901	I · WM Staff Salaries	132,567.24	137,746.67	-5,179.43	96.24%
6903	3 · SARW Group	25,778.00	25,778.00		100.09
6906	6 · OBMP Engineering Services	201,178.81	233,557.33	-32,378.52	86.149
6907	7 · OBMP Legal Fees				
	6907.3 · WM Legal Counsel				
	6907.30 · Peace II - CEQA	4,018.00	33,333.33	-29,315.33	12.05
	6907.31 · S. Archibald Plume-Formerly OIA	19,823.60	10,000.00	9,823.60	198.24
	6907.32 · Chino Airport Plume	58,714.77	10,000.00	48,714.77	587.15
	6907.33 · Desalter Negotiations	163,275.75			
	6907.34 · Santa Ana River Water Rights	11,793.27	16,666.67	-4,873.40	70.76
	6907.35 · Paragraph 31 Motion	59,686.23			
	6907.36 · Santa Ana River Habitat	14,857.06			
	6907.37 · Water Auction	1,183.50	26,666.67	-25,483.17	4.44
	6907.38 · Reg. Water Quality Cntrl Board	3,591.00	10,000.00	-6,409.00	35.91
	6907.39 · Recharge Master Plan	3,724.65	26,666.67	-22,942.02	13.97
	6907.3 · WM Legal Counsel - Other	140,166.11	166,666.66	-26,500.55	84.1
	Total 6907.3 · WM Legal Counsel	480,833.94	300,000.00	180,833.94	160.28
Tota	al 6907 · OBMP Legal Fees	480,833.94	300,000.00	180,833.94	160.28
6909	9 · OBMP Other Expenses				
	6909.1 · OBMP Meetings	1,653.12			
	6909.4 · Printing	1,692.00			
	6909.5 · Ad Hoc Litigation Committee	21.58			
	6909 · OBMP Other Expenses - Other	64,525.00	15,000.00	49,525.00	430.17
Tota	al 6909 · OBMP Other Expenses	67,891.70	15,000.00	52,891. <mark>70</mark>	452.61
tal 69	00 · Optimum Basin Mgmt Plan	908.249.69	712,082.00	196,167.69	127.55

With the departure of the Watermaster CEO effective February 28, 2011, Ken Manning's final bi-weekly payroll, along with his payout of accrued vacation, sick and accrued comp time were generated and booked in the month of February. Along with the payroll expenses, the accruals for the CEO were also reconciled to actual for the month of February, resulting in an overall reduction in the salary expenses (category 6010) for the month of February. With the exceptions previously noted, there were no other unusual or significant transactions or events during the month of February.

Until the CEO position is filled, the salaries and related costs (6010 category) is expected to be under the budgeted amount, with all other activities consistent with the prior month's expenses. Looking ahead, the month of March should provide similar financial results. It is anticipated that the Budget Transfers will be requested during the month of April 2011.

Actions:

April 7, 2011 Appropriative Pool - Approved Unanimously

April 7, 2011 Non-Agricultural Pool – Receive & File with no Approval

April 14, 2011 Agricultural Pool - Approved Unanimously

April 21, 2011 Advisory Committee – Approved Unanimously

April 28, 2011 Watermaster Board -

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CHINO BASIN WATERMASTER Budget vs. Actual Current Month, Year-To-Date and Fiscal Year-End

	Н	1/12th of the Total Budget	otal Budget		85	/12th (67%) of	8/12th (67%) of the Total Budget		1	100% of the Total Budget	tal Budget	
	R	or The Month o	For The Month of February 2011		Yea	r-To-Date as of	Year-To-Date as of February 28, 2011	1	Fis	cal Year End a	Fiscal Year End as of June 30, 2011	
	Actual	Budget	\$ Over(Under)	% of Budget	Actual	Budget	\$ Over(Under)	% of Budget	Projected	Budget	\$ Over(Under)	% of Budget
Income												
4010 · Local Agency Subsidies	00.00	00'0	0.00	%0.0	111,000.00	148,410.00	-37,410.00	74.79%	111,000.00	148,410.00	-37,410.00	74.79%
4110 · Admin Asmnts-Approp Pool	00.00	0.00	0.00	%0.0	6,165,079.40	6,153,067.00	12,012.40	100.2%	6,165,079.40	6,153,067.00	12,012.40	100.2%
4120 · Admin Asmnts-Non-Agri Pool	00.00	0.00	0.00	0.0%	343,089.90	355,003.00	-11,913.10	96.64%	343,089.90	355,003.00	-11,913.10	96.64%
4700 · Non Operating Revenues	0.00	00:00	00'0	%0.0	13,929.02	70,004.00	-56,074.98	19.9%	28,929.02	175,010.00	-146,080,98	16.53%
4900 · Miscellaneous Income	00.00	00'0	0.00	%0.0	00.00	00.00	00'0	%0.0	00.00	00.00	00.00	%0.0
Total Income	0.00	00'0	0.00	%0.0	6,633,098.32	6,726,484.00	-93,385.68	98.61%	6,648,098.32	6,831,490.00	-183,391.68	97.32%
Gross Profit	0.00	0.00	00:00	%0.0	6,633,098.32	6,726,484.00	-93,385,68	98.61%	6,648,098.32	6,831,490.00	-183,391.68	97.32%
Expense	11											
6010 · Salary Costs	23,854.57	37,287.00	-13,432.43	63.98%	298,725.31	312,797.00	-14,071.69	95.5%	492,822.80	464,944.00	27,878.80	106.0%
6020 · Office Building Expense	7,438.95	8,433.00	-994.05	88,21%	64,950.73	67,464.00	-2,513.27	96.28%	97,514.00	101,196.00	-3,682.00	96.36%
6030 · Office Supplies & Equip.	1,701.48	2,541.67	-840.19	66.94%	14,108.84	20,333.33	-6,224.49	69.39%	25,036.00	30,500.00	-5,464.00	82.09%
6040 · Postage & Printing Costs	2,873.30	5,000.00	-2,126.70	57.47%	41,286.78	56,100.00	-14,813.22	73.6%	73,216.00	78,300.00	-5,084.00	93.51%
6050 · Information Services	9,256.96	9,266.66	-9.70	%6.96	98,135.65	98,383.34	-247.69	99.75%	137,638.00	142,200.00	-4,562.00	96.79%
6060 · Contract Services	0.00	00'0	00'0	0.0%	29,430.00	63,500.00	-34,070.00	46.35%	71,260.00	75,000.00	-3,740.00	95.01%
6080 · Insurance	00.00	00.00	0.00	%0.0	15,863.00	17,575.00	-1,712.00	90.26%	17,363.00	17,575.00	-212.00	98.79%
6110 · Dues and Subscriptions	250.00	0.00	250.00	100.0%	17,276.13	29,750.00	-12,473.87	58.07%	30,000.00	30,000.00	00'0	100.0%
6140 · WM Admin Expenses	480.58	250.00	230.58	192.23%	995.99	2,000.00	-1,004.01	49.8%	1,030.00	3,000.00	-1,970.00	34.33%
U 6150 · Field Supplies	00.00	00.00	0.00	%0.0	61.76	1,100.00	-1,038.24	5.62%	00'006	1,800.00	-900.00	20.0%
Cn 6170 · Travel & Transportation	2,290.74	2,730.00	-439.26	83.91%	19,035.04	22,140.00	-3,104.96	85.98%	29,172.00	33,160.00	-3,988.00	87.97%
6190 · Conferences & Seminars	2,068.10	00'0	2,068.10	100.0%	13,859.84	19,750.00	-5,890.16	70.18%	21,639.00	23,000.00	-1,361.00	94.08%
6200 - Advisory Comm - WM Board	1,102.87	1,872.50	-769.63	58.9%	11,092.34	14,980.00	-3,887.66	74.05%	17,440.00	22,470.00	-5,030.00	77.62%
6300 · Watermaster Board Expenses	5,171.50	4,216.92	954,58	122.64%	31,794.41	33,735.33	-1,940.92	94.25%	50,190.00	50,603.00	413.00	99.18%
8300 - Appr PI-WM & Pool Admin	1,608.23	7,983.84	-6,375.61	20.14%	42,539.84	58,109.66	-15,569.82	73.21%	74,712.00	90,043,00	-15,331.00	82.97%
8400 · Agri Pool-WM & Pool Admin	2,575.63	2,345.59	230.04	109.81%	20,673.35	18,764.66	1,908.69	110.17%	31,016.00	28,147.00	2,869.00	110.19%
8467 · Ag Legal & Technical Services	10,882.33	9,833,33	1,049.00	110.67%	93,255,51	78,666.67	14,588.84	118.55%	148,180.00	118,000.00	30,180.00	125.58%
8470 · Ag Meeting Attend -Special	0.00	1,000.00	-1,000.00	0.0%	6,500.00	8,000.00	-1,500.00	81.25%	12,750.00	12,000.00	750.00	106.25%
8471 · Ag Pool Expense	00.00	00.00	0.00	0.0%	00.00	32,500.00	-32,500.00	0.0%	30,000.00	65,000.00	-35,000.00	46.15%
8500 · Non-Ag PI-WM & Pool Admin	8,661.30	13,472,17	-4,810.87	64.29%	84,861.17	107,777.33	-22,916.16	78.74%	148,950.00	161,666.00	-12,716.00	92.13%
6500 · Education Funds Use Expens	0.00	0.00	0.00	%0.0	375.00	375.00	0.00	100.0%	375.00	375,00	0.00	100.0%
9400 · Depreciation Expense	00.00	0.00	0.00	0.0%	0.00	0.00	00.00	%0.0	00.00	00.00	0.00	0.0%
9500 · Allocated G&A Expenditures	-26,467.60	-40,677.42	14,209.82	65.07%	-273,353.26	-325,419.33	52,066.07	84.0%	430,476.00	-488,129,00	57,653.00	88.19%
6900 · Optimum Basin Mgmt Plan	76,414.19	83,913.02	-7,498.83	91.06%	908,249.69	712,082.01	196,167.68	127.55%	1,540,290.00	1,197,734.00	342,556.00	128.6%
6950 · Mutual Agency Projects	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%	10,000.00	10,000.00	0.00	100.0%
9501 · G&A Expenses Allocated-OBMP	5,703.97	11,888.00	-6,184.03	47.98%	64,353,75	95,104.00	-30,750.25	67.67%	105,682.00	142,656.00	-36,974.00	74.08%
7101 - Production Monitoring	5,319,71	5,879.31	-559.60	90.48%	61,784.41	72,284.94	-10,500.53	85.47%	93,558.00	104,219.00	-10,661.00	89.77%
7102 · In-line Meter Installation	0.00	5,556.59	-5,556.59	0.0%	7,857.05	44,452.66	-36,595.61	17.68%	35,604.00	66,679.00	-31,075.00	53.4%
7103 · Grdwfr Quality Monitoring	22,441.12	18,916,34	3,524.78	118.63%	145,846.04	146,330.66	-484.62	%29.66	202,083,00	202,996.00	-913.00	99.55%
7104 · Gdwtr Level Monitoring	12,711.80	25,863.08	-13,151.28	49.15%	135,487.72	226,348.42	-90,860.70	59.86%	274,998.00	336,282.00	-61,284.00	81.78%
7105 · Sur Wfr Qual Monitoring	0.00	315.00	-315.00	%0:0	771.23	2,895.00	-2,123.77	26.64%	3,042.00	4,280.00	-1,238.00	71.08%
7107 · Ground Level Monitoring	44,908.03	60,051.67	-15,143.64	74.78%	295,010.74	527,913.33	-232,902.59	55.88%	786,512.00	815,620.00	-29,108.00	96.43%
7108 · Hydraulic Control Monitoring	38,415.36	41,141.67	-2,726.31	93.37%	190,961.60	329,133,33	-138,171.73	.58.02%	451,759.00	493,700.00	-41,941.00	91.51%
7109 · Recharge & Well Monitoring Prog	0.00	0.00	0.00	0.0%	7,123.75	8,440.00	-1,316.25	84.41%	8,440.00	8,440.00	0.00	100.0%
	11/12/2008				Windowski (1)			i				

CHINO BASIN WATERMASTER Budget vs. Actual Current Month, Year-To-Date and Fiscal Year-End

03:38 PM 03/17/11 Accrual Basis

		1/12th of the Total Budget	tal Budget		80	3/12th (67%) of t	8/12th (67%) of the Total Budget		10	100% of the Total Budget	al Budget	
	Œ.	or The Month o	For The Month of February 2011		Yea	ir-To-Date as of	Year-To-Date as of February 28, 2011	11	Fisc	al Year End as	Fiscal Year End as of June 30, 2011	
	Actual	Budget	\$ Over(Under)	% of Budget	Actual	Budget	\$ Over(Under)	% of Budget	Projected	Budget	\$ Over(Under)	% of Budget
7200 - PE2- Comp Recharge Pgm	26,396.69	23,835,16	2,561.53	110.75%	647,168.88	735,681.33	-88,512,45	87.97%	972,122.00	1,011,022.00	-38,900.00	96.15%
7300 · PE3&5-Water Supply/Desalte	1,788.88	2,689.25	-900.37	66.52%	79,115.35	79,354.00	-238,65	%2'66	106,358.00	90,111.00	16,247.00	118.03%
7400 - PE4- Mgmt Plan	9,559.64	7,572.92	1,986.72	126.24%	33,966.55	61,393.33	-27,426.78	55.33%	88,826.00	91,955.00	-3,129.00	%9'96
7500 - PE6&7-CoopEfforts/SaltMgmt	25,785.57	12,181,67	13,603.90	211.68%	88,750.45	97,453.33	-8,702.88	91.07%	140,180.00	146,180.00	-6,000.00	95.9%
7600 - PE8&9-StorageMgmt/Conj Use	1,186.70	5,258,33	-4,071.63	22.57%	23,286.29	42,329.17	-19,042.88	55.01%	40,149.70	64,250.00	-24,100.30	62.49%
7690 · Recharge Improvement Debt Pymt	00.00	0.00	0.00	%0.0	637,197.50	700,964.00	-63,766.50	%6.06	637,197.50	700,964.00	-63,766.50	%6.06
7700 · Inactive Well Protection Prgm	0.00	0.00	0.00	%0.0	00.00	1,059.00	-1,059.00	0.0%	00'0	1,412.00	-1,412.00	%0'0
9502 · G&A Expenses Allocated-Projects	20,763.64	28,789.42	-8,025.78	72.12%	208,999.50	230,315.33	-21,315.83	90.75%	317,294.00	345,473.00	-28,179.00	91.84%
Total Expense	345,144.24	399,406.69	-54,262.45	86.41%	4,167,397.93	4,851,915.83	-684,517.90	85.89%	6,894,823.00	6,894,823.00	00'0	100.0%
Net Ordinary Income	-345,144.24	-399,406.69	54,262.45	86.41%	2,465,700.39	1,874,568.17	591,132.22	131.53%	-246,724.68	-63,333.00	-183,391.68	389.57%
Other Income												
4225 · Interest Income	0.00	0.00	0.00	%0.0	4,631.79	0.00	4,631.79	100.0%	9,631.79	0.00	9,631.79	100.0%
4210 · Approp Pool-Replenishment	00.00	0.00	0.00	0.0%	3,594,458,40	0,00	3,594,458.40	100.0%	3,594,458.40	0,00	3,594,458.40	100.0%
4220 · Non-Ag Pool-Replenishment	0.00	0.00	00'0	%0.0	27,545.86	0.00	27,545.86	100.0%	27,545.86	00'0	27,545.86	100.0%
4600 · Groundwater Sales	00.00	0.00	00'0	0.0%	2,244,495.90	0.00	2,244,495.90	100.0%	2,244,495,90	0.00	2,244,495.90	100.0%
Total Other Income	0.00	00'0	0.00	%0.0	5,871,131.95	00.00	5,871,131.95	100.0%	5,876,131.95	00.00	5,876,131.95	100.0%
Other Expense												
5010 · Groundwater Replenishment	00.00	0.00	0.00	0.0%	183,731.60	0.00	183,731.60	100.0%	183,731.60	0.00	183,731.60	100.0%
9 5100 · Other Water Purchases	0.00	0.00	00:00	0.0%	2,255,435.78	00.00	2,255,435.78	100.0%	0.00	0.00	0.00	0.0%
9999 · To/(From) Reserves	-345,144,24	-399,406.69	54,262.45	86.41%	5,897,664.96	1,874,568.17	4,023,096.79	314.62%	5,445,675.67	-63,333.00	5,509,008.67	-8,598.48%
Total Other Expense	-345,144,24	-399,406.69	54,262.45	86.41%	8,336,832.34	1,874,568.17	6,462,264.17	444.73%	5,629,407.27	-63,333.00	5,692,740.27	-8,888.59%
Net Other Income	345,144,24	399,406.69	-54,262.45	86.41%	-2,465,700.39	-1,874,568.17	-591,132.22	131.53%	246,724.68	63,333.00	183,391.68	389.57%
Net Income	0.00	0.00	0.00	%0.0	00:00	00'0	0.00	%0.0	00.00	00.00	0.00	%0'0

Note: Please see the staff report (Financial Report-BS) for additional detailed information on the account categories.



I. CONSENT CALENDAR

C. WATER TRANSACTION

- 1. **Consider Approval for Notice of Sale or Transfer** The lease and/or purchase of 60.000 acre-feet of water from San Antonio Water Company to the City of Ontario. This lease is made first from San Antonio's Annual Production Right, with any remainder to be recaptured from storage. Date of Application: January 26, 2011
- 2. Consider Approval for Notice of Sale or Transfer The lease and/or purchase of 60.000 acre-feet of water from San Antonio Water Company to the Monte Vista Water District. This lease is made first from San Antonio's Annual Production Right, with any remainder to be recaptured from storage. Date of Application: January 26, 2011
- 3. Consider Approval for Notice of Sale or Transfer The lease and/or purchase of 274.294 acre-feet of water from San Antonio Water Company to the Monte Vista Water District. This lease is made first from San Antonio's Annual Production Right, with any remainder to be recaptured from storage. Date of Application: January 28, 2011
- 4. **Consider Approval for Notice of Sale or Transfer** The lease and/or purchase of 880.000 acre-feet of water from San Antonio Water Company to the City of Upland. This lease is made first from San Antonio's Annual Production Right, with any remainder to be recaptured from storage. Date of Application: January 26, 2011
- 5. Consider Approval for Notice of Sale or Transfer The lease and/or purchase of 895.190 acre-feet of water from San Antonio Water Company to the City of Upland. This lease is made first from San Antonio's Annual Production Right, with any remainder to be recaptured from storage. Date of Application: February 1, 2011



NOTICE

OF

APPLICATION(S)

RECEIVED FOR

WATER TRANSACTIONS – ACTIVITIES

Date of Notice:

February 24, 2011

This notice is to advise interested persons that the attached application(s) will come before the Watermaster Board on or after 30 days from the date of this notice.

NOTICE OF APPLICATION(S) RECEIVED

Date of Application:

January 26, 2011

Date of this notice:

February 24, 2011

Please take notice that the following Application has been received by Watermaster:

 Notice of Sale or Transfer – The lease and/or purchase of 60.000 acre-feet of water from San Antonio Water Company to the City of Ontario. This lease is made first from San Antonio's Annual Production Right, with any remainder to be recaptured from storage.

This *Application* will first be considered by each of the respective pool committees on the following dates:

Appropriative Pool:

March 3, 2011

Non-Agricultural Pool:

March 3, 2011

Agricultural Pool:

March 10, 2011

This Application will be scheduled for consideration by the Advisory Committee no earlier than thirty days from the date of this notice and a minimum of twenty-one calendar days after the last pool committee reviews it.

After consideration by the Advisory Committee, the Application will be considered by the Board.

Unless the *Application is* amended, parties to the Judgment may file *Contests* to the *Application* with Watermaster *within seven calendar days* of when the last pool committee considers it. Any *Contest* must be in writing and state the basis of the *Contest*.

Watermaster address:

Chino Basin Watermaster 9641 San Bernardino Road Rancho Cucamonga, CA 91730

Tel: (909) 484-3888 Fax: (909) 484-3890

NOTICE OF TRANSFER OF WATER

Notification Dated: February 24, 2011

A party to the Judgment has submitted a proposed transfer of water for Watermaster approval. Unless contrary evidence is presented to Watermaster that overcomes the rebuttable presumption provided in Section 5.3(b)(iii) of the Peace Agreement, Watermaster must find that there is "no material physical injury" and approve the transfer. Watermaster staff is not aware of any evidence to suggest that this transfer would cause material physical injury and hereby provides this notice to advise interested persons that this transfer will come before the Watermaster Board on or after 30 days from the date of this notice. The attached staff report will be included in the meeting package at the time the transfer begins the Watermaster process (comes before Watermaster).

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9641 San Bernardino Road, Rancho Cucamonga, Ca 91730 Tel: (909) 484.3888 Fax: (909) 484-3890 www.cbwm.org

KENNETH R. MANNING CHIEF EXECUTIVE OFFICER

DATE:

February 24, 2011

TO:

Watermaster Interested Parties

SUBJECT:

Summary and Analysis of Application for Water Transaction

Summary -

There does not appear to be a potential material physical injury to a party or to the basin from the proposed transaction as presented.

Issue -

 Notice of Sale or Transfer – The lease and/or purchase of 60.000 acre-feet of water from San Antonio Water Company to the City of Ontario. This lease is made first from San Antonio's Annual Production Right, with any remainder to be recaptured from storage.

Recommendation -

- 1. Continue monitoring as planned in the Optimum Basin Management Program.
- 2. Use all new or revised information when analyzing the hydrologic balance and report to Watermaster if a potential for material physical injury is discovered, and
- 3. Approve the transaction as presented.

Fiscal Impact -

[] None

[X] Reduces assessments under the 85/15 rule

[] Reduce desalter replenishment costs

Background

The Court approved the Peace Agreement, the Implementation Plan and the goals and objectives identified in the OBMP Phase I Report on July 13, 2000, and ordered Watermaster to proceed in a manner consistent with the Peace Agreement. Under the Peace Agreement, Watermaster approval is required for applications to store, recapture, recharge or transfer water, as well as for applications for credits or reimbursements and storage and recovery programs.

Where there is no material physical injury, Watermaster must approve the transaction. Where the request for Watermaster approval is submitted by a party to the Judgment, there is a rebuttable presumption that most of the transactions do not result in Material Physical Injury to a party to the Judgment or the Basin (Storage and Recovery Programs do not have this presumption).

The following application for water transaction is attached with the notice of application.

 Notice of Sale or Transfer - The lease and/or purchase of 60.000 acre-feet of water from San Antonio Water Company to the City of Ontario. This lease is made first from San Antonio's Annual Production Right, with any remainder to be recaptured from storage. Notice of the water transaction identified above was mailed on February 24, 2011 along with the materials submitted by the requestors.

DISCUSSION

Water transactions occur each year and are included as production by the respective entity (if produced) in any relevant analyses conducted by Wildermuth Environmental pursuant to the Peace Agreement and the Rules & Regulations. There is no indication additional analysis regarding this transaction is necessary at this time. As part of the OBMP Implementation Plan, continued measurement of water levels and the installation of extensometers are planned. Based on no real change in the available data, we cannot conclude that the proposed water transaction will cause material physical injury to a party or to the Basin.

CONSOLIDATED WATER TRANSFER FORMS:

FORM 3: APPLICATION FOR SALE OR TRANSFER OF RIGHT TO PRODUCE WATER FROM STORAGE FORM 4: APPLICATION OR AMENDMENT TO APPLICATION TO RECAPTURE WATER IN STORAGE FORM 5: APPLICATION TO TRANSFER ANNUAL PRODUCTION RIGHT OR SAFE YIELD

FISCAL YEAR 2010 - 2011

DATE REQUESTED: 1-26-11	AMOUNT REQUESTED: 60 Acre-Feet
TRANSFER FROM (SELLER / TRANSFEROR):	TRANSFER TO (BUYER / TRANSFEREE):
SAN ANTONIO WATER CO.	CITY OF ONTARIO
Name of Party	Name of Party
139 N. EYCLID AVE.	1425 S. Bon View Ave
Street Address	Street Address
LPLAND CA 91786	Ontario CA 91761
City State Zip Code	City State Zip Code
909. 982. 4107	909 395-2LOS
Telephone	Telephone
909.920.3047	909 391-2601
Facsimile	Facsimile
PURPOSE OF TRANSFER: Pump when other sources of supply are curtail Pump to meet current or future demand over a Pump as necessary to stabilize future assessm Other, explain	ed nd above production right
WATER IS TO BE TRANSFERRED FROM: Annual Production Right (Appropriative Pool) of Storage Annual Production Right / Operating Safe Yield	ਸ Operating Safe Yield (Non-Agricultural Pool)
Other, explain	d first, then any additional from Storage

Consolidated Forms 3, 4 & 5 cont.

IS THE 85/15 RULE EXPECTED TO APPLY? (If yes, all answers below must be "yes.") Is the Buyer an 85/15 Party?	Yes 🎵	No
Is the purpose of the transfer to meet a current demand over and above production right?	Yes ⊠ี Yes Ø	No □
Is the water being placed into the Buyer's Annual Account?	res ø Yes ⊡	No □ No □
	100 to	
IF WATER IS TO BE TRANSFERRED FROM STORAGE:	····	
Varies duly 2910 to 10 - 230	7011	
Projected Rate of Recapture Natura 2016 to Jame 30 Projected Duration of Recapture	. 20 ; ;	
METHOD OF RECAPTURE (e.g. pumping, exchange, etc.):		
Recorpture by Ontario will be accomplished by pur	nvine Ki	ubls,
PLACE OF USE OF WATER TO BE RECAPTURED:	1 1	
Management 2014es 1,2, 13		
LOCATION OF RECAPTURE FACILITIES (IF DIFFERENT FROM REGULAR PRODUCTION	FACILITIE	3):
		-,.
WATER QUALITY AND WATER LEVELS		
Are the Parties aware of any water quality issues that exist in the area? Yes 🗹 No	_	
If yes, please explain:	IJ	
"Mitrate levels in pumped ground water varies from.	45 mg/	1 to 50 11
What are the existing water levels in the areas that are likely to be affected?	Ø _{tit}	
Static water lavels vary from 270 to 530 A.		
MATERIAL PHYSICAL INJURY		
Are any of the recapture wells located within Management Zone 1? Yes No No		
Is the Applicant aware of any potential Material Physical Injury to a party to the Judgment or the caused by the action covered by the application? Yes No	Basin that	may be
If yes, what are the proposed mitigation measures, if any, that might reasonably be imposed to action does not result in Material Physical Injury to a party to the Judgment or the Basin?	ensure that	the

SAID TRANSFER SHALL BE CONDITIONED UPON:

- (1) Transferee shall exercise said right on behalf of Transferor under the terms of the Judgment, the Peace Agreement, the Peace II Agreement, and the Management Zone 1 Subsidence Management Plan for the period described above. The first water produced in any year shall be that produced pursuant to carry-over rights defined in the Judgment. After production of its carry-over rights, if any, the next (or first if no carry-over rights) water produced by Transferee from the Chino Basin shall be that produced hereunder.
- (2) Transferee shall put all waters utilized pursuant to said Transfer to reasonable beneficial use.
- (3) Transferee shall pay all Watermaster assessments on account of the water production hereby Transferred.
- (4) Any Transferee not already a party must Intervene and become a party to the Judgment.

DATE OF APPROVAL FROM AGRICULTURAL POOL:

DATE OF ADVISORY COMMITTEE APPROVAL:

HEARING DATE, IF ANY:

DATE OF BOARD APPROVAL: _

ADDITIONAL INFORMATION ATTACHED	Yes 🗆 No 💋
Aller (T. Mince)	M
Seller / Transferor Representative Signature	Buyer / Transferee Representative Signature
CHARLES MOORDEES	Mohamed El-Amama
Seller / Transferor Representative Name (Printed)	Buyer / Transferee Representative Name (Printed)
TO BE COMPLETED BY WATERMASTER STAFF:	
DATE OF WATERMASTER NOTICE:	
DATE OF APPROVAL FROM APPROPRIATIVE PO	OOL:
DATE OF APPROVAL FROM NON-AGRICULTURA	AL POOL:

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NOTICE

OF

APPLICATION(S)

RECEIVED FOR

WATER TRANSACTIONS - ACTIVITIES

Date of Notice:

February 24, 2011

This notice is to advise interested persons that the attached application(s) will come before the Watermaster Board on or after 30 days from the date of this notice.

NOTICE OF APPLICATION(S) RECEIVED

Date of Application:

January 26, 2011

Date of this notice: February 24, 2011

Please take notice that the following Application has been received by Watermaster:

Notice of Sale or Transfer - The lease and/or purchase of 60.000 acre-feet of water from San Antonio Water Company to the Monte Vista Water District. This lease is made first from San Antonio's Annual Production Right, with any remainder to be recaptured from storage.

This Application will first be considered by each of the respective pool committees on the following dates:

Appropriative Pool:

March 3, 2011

Non-Agricultural Pool:

March 3, 2011

Agricultural Pool:

March 10, 2011

This Application will be scheduled for consideration by the Advisory Committee no earlier than thirty days from the date of this notice and a minimum of twenty-one calendar days after the last pool committee reviews it.

After consideration by the Advisory Committee, the Application will be considered by the Board.

Unless the Application is amended, parties to the Judgment may file Contests to the Application with Watermaster within seven calendar days of when the last pool committee considers it. Any Contest must be in writing and state the basis of the Contest.

Watermaster address:

Chino Basin Watermaster 9641 San Bernardino Road Rancho Cucamonga, CA 91730

Tel: (909) 484-3888 Fax: (909) 484-3890

NOTICE OF TRANSFER OF WATER

Notification Dated: February 24, 2011

A party to the Judgment has submitted a proposed transfer of water for Watermaster approval. Unless contrary evidence is presented to Watermaster that overcomes the rebuttable presumption provided in Section 5.3(b)(iii) of the Peace Agreement, Watermaster must find that there is "no material physical injury" and approve the transfer. Watermaster staff is not aware of any evidence to suggest that this transfer would cause material physical injury and hereby provides this notice to advise interested persons that this transfer will come before the Watermaster Board on or after 30 days from the date of this notice. The attached staff report will be included in the meeting package at the time the transfer begins the Watermaster process (comes before Watermaster).

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9641 San Bernardino Road, Rancho Cucamonga, Ca 91730 Tel: (909) 484.3888 Fax: (909) 484-3890 www.cbwm.org

KENNETH R. MANNING CHIEF EXECUTIVE OFFICER

DATE:

February 24, 2011

TO:

Watermaster Interested Parties

SUBJECT:

Summary and Analysis of Application for Water Transaction

Summary -

There does not appear to be a potential material physical injury to a party or to the basin from the proposed transaction as presented.

Issue -

 Notice of Sale or Transfer – The lease and/or purchase of 60.000 acre-feet of water from San Antonio Water Company to the Monte Vista Water District. This lease is made first from San Antonio's Annual Production Right, with any remainder to be recaptured from storage.

Recommendation -

- 1. Continue monitoring as planned in the Optimum Basin Management Program.
- 2. Use all new or revised information when analyzing the hydrologic balance and report to Watermaster if a potential for material physical injury is discovered, and
- 3. Approve the transaction as presented.

Fiscal Impact -

[] None

[X] Reduces assessments under the 85/15 rule

[] Reduce desalter replenishment costs

Background

The Court approved the Peace Agreement, the Implementation Plan and the goals and objectives identified in the OBMP Phase I Report on July 13, 2000, and ordered Watermaster to proceed in a manner consistent with the Peace Agreement. Under the Peace Agreement, Watermaster approval is required for applications to store, recapture, recharge or transfer water, as well as for applications for credits or reimbursements and storage and recovery programs.

Where there is no material physical injury, Watermaster must approve the transaction. Where the request for Watermaster approval is submitted by a party to the Judgment, there is a rebuttable presumption that most of the transactions do not result in Material Physical Injury to a party to the Judgment or the Basin (Storage and Recovery Programs do not have this presumption).

The following application for water transaction is attached with the notice of application.

 Notice of Sale or Transfer - The lease and/or purchase of 60.000 acre-feet of water from San Antonio Water Company to the Monte Vista Water District. This lease is made first from San Antonio's Annual Production Right, with any remainder to be recaptured from storage. Notice of the water transaction identified above was mailed on February 24, 2011 along with the materials submitted by the requestors.

DISCUSSION

Water transactions occur each year and are included as production by the respective entity (if produced) in any relevant analyses conducted by Wildermuth Environmental pursuant to the Peace Agreement and the Rules & Regulations. There is no indication additional analysis regarding this transaction is necessary at this time. As part of the OBMP Implementation Plan, continued measurement of water levels and the installation of extensometers are planned. Based on no real change in the available data, we cannot conclude that the proposed water transaction will cause material physical injury to a party or to the Basin.

CONSOLIDATED WATER TRANSFER FORMS:

FORM 3: APPLICATION FOR SALE OR TRANSFER OF RIGHT TO PRODUCE WATER FROM STORAGE FORM 4: APPLICATION OR AMENDMENT TO APPLICATION TO RECAPTURE WATER IN STORAGE FORM 5: APPLICATION TO TRANSFER ANNUAL PRODUCTION RIGHT OR SAFE YIELD

FISCAL YEAR 2010 - 2011

DATE REQUESTED: 1-26-11	AMOUNT REQUESTED: 60 Acre-Feet
TRANSFER FROM (SELLER / TRANSFEROR):	TRANSFER TO (BUYER / TRANSFEREE):
SAN ANTONIO WATER CO.	MONTE VISTA WATER PISTRICT
Name of Party	Name of Party
139 N. EUCLID AVE.	10575 Central Avenue
Street Address	Street Address
UPLAND CA 91786	Montclair CA 91763
City State Zip Code	City State Zip Code
909.982.4107	909-624-0035
Telephone	Telephone
909. 920.3047	909-624-0037
Facsimile	Facsimile
Have any other transfers been approved by Wa between these parties covering the same fiscal year? PURPOSE OF TRANSFER: Pump when other sources of supply are curtated pump to meet current or future demand over Pump as necessary to stabilize future assess. Other, explain	Yes No X ailed and above production right
WATER IS TO BE TRANSFERRED FROM: ☐ Annual Production Right (Appropriative Pool) ☐ Storage Annual Production Right / Operating Safe Yiel ☐ Other, explain	or Operating Safe Yield (Non-Agricultural Pool)
WATER IS TO BE TRANSFERRED TO: Annual Production Right / Operating Safe Yield Storage (rare) Other, explain	eld (common)

Consolidated Forms 3, 4 & 5 cont.

IS THE 85/15 RULE EXPECTED TO APPLY? (If yes, all answers below must be "yes.") Is the Buyer an 85/15 Party?	Yes ছি	No Ø No □
Is the purpose of the transfer to meet a current demand over and above production right? Is the water being placed into the Buyer's Annual Account?	Yes 🗷	No 🗆
io the water being placed into the buyer's Annual Account?	Yes 🗷	No □
IF WATER IS TO BE TRANSFERRED FROM STORAGE:	· .	
Projected Rate of Recapture WEEL	 	
METHOD OF RECAPTURE (e.g. pumping, exchange, etc.):		
Pumping	-	
PLACE OF USE OF WATER TO BE RECAPTURED:		
Regular production wells		
LOCATION OF RECAPTURE FACILITIES (IF DIFFERENT FROM REGULAR PRODUCTION	FACILITIES	5}:
		•
WATER QUALITY AND WATER LEVELS	-	
Are the Parties aware of any water quality issues that exist in the area? Yes 5 No 1 lf yes, please explain:	J	,
Nitrate concentrations range between 19-70 ppm		
What are the existing water levels in the areas that are likely to be affected? 504-533		
MATERIAL PHYSICAL INJURY		
Are any of the recapture wells located within Management Zone 1? Yes 🖾 No 🗖		
Is the Applicant aware of any potential Material Physical Injury to a party to the Judgment or the caused by the action covered by the application? Yes No No	Basin that i	may be
If yes, what are the proposed mitigation measures, if any, that might reasonably be imposed to action does not result in Material Physical Injury to a party to the Judgment or the Basin?	ensure that	the
		

SAID TRANSFER SHALL BE CONDITIONED UPON:

- (1) Transferee shall exercise said right on behalf of Transferor under the terms of the Judgment, the Peace Agreement, the Peace II Agreement, and the Management Zone 1 Subsidence Management Plan for the period described above. The first water produced in any year shall be that produced pursuant to carry-over rights defined in the Judgment. After production of its carry-over rights, if any, the next (or first if no carry-over rights) water produced by Transferee from the Chino Basin shall be that produced hereunder.
- (2) Transferee shall put all waters utilized pursuant to said Transfer to reasonable beneficial use.
- (3) Transferee shall pay all Watermaster assessments on account of the water production hereby Transferred.
- (4) Any Transferee not already a party must Intervene and become a party to the Judgment.

ADDITIONAL INFORMATION ATTACHED	Yes □ No 🋣
Lance	Anall,
Seller / Transferor Representative Signature	Buyer / Transferee Representative Signature
CHARLES MODRREES	MARK KINSEY
Seller / Transferor Representative Name (Printed)	Buyer / Transferee Representative Name (Printed)
,	
TO BE COMPLETED BY WATERMASTER STAFF:	
DATE OF WATERMASTER NOTICE:	
DATE OF APPROVAL FROM APPROPRIATIVE PO	OOL:
DATE OF APPROVAL FROM NON-AGRICULTURA	AL POOL:
DATE OF APPROVAL FROM AGRICULTURAL PO	OL:
HEARING DATE, IF ANY:	
DATE OF ADVISORY COMMITTEE APPROVAL:	· · · · · · · · · · · · · · · · · · ·

July 2009

DATE OF BOARD APPROVAL: _

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NOTICE

OF

APPLICATION(S)

RECEIVED FOR

WATER TRANSACTIONS - ACTIVITIES

Date of Notice:

February 24, 2011

This notice is to advise interested persons that the attached application(s) will come before the Watermaster Board on or after 30 days from the date of this notice.

NOTICE OF APPLICATION(S) RECEIVED

Date of Application:

January 28, 2011

Date of this notice: February 24, 2011

Please take notice that the following Application has been received by Watermaster:

Notice of Sale or Transfer - The lease and/or purchase of 274.294 acre-feet of water from San Antonio Water Company to the Monte Vista Water District. This lease is made first from San Antonio's Annual Production Right, with any remainder to be recaptured from storage.

This Application will first be considered by each of the respective pool committees on the following dates:

Appropriative Pool:

March 3, 2011

Non-Agricultural Pool:

March 3, 2011

Agricultural Pool:

March 10, 2011

This Application will be scheduled for consideration by the Advisory Committee no earlier than thirty days from the date of this notice and a minimum of twenty-one calendar days after the last pool committee reviews it.

After consideration by the Advisory Committee, the Application will be considered by the Board.

Unless the Application is amended, parties to the Judgment may file Contests to the Application with Watermaster within seven calendar days of when the last pool committee considers it. Any Contest must be in writing and state the basis of the Contest.

Watermaster address:

Chino Basin Watermaster 9641 San Bernardino Road Rancho Cucamonga, CA 91730 Tel: (909) 484-3888 Fax: (909) 484-3890

NOTICE OF TRANSFER OF WATER

Notification Dated: February 24, 2011

A party to the Judgment has submitted a proposed transfer of water for Watermaster approval. Unless contrary evidence is presented to Watermaster that overcomes the rebuttable presumption provided in Section 5.3(b)(iii) of the Peace Agreement, Watermaster must find that there is "no material physical injury" and approve the transfer. Watermaster staff is not aware of any evidence to suggest that this transfer would cause material physical injury and hereby provides this notice to advise interested persons that this transfer will come before the Watermaster Board on or after 30 days from the date of this notice. The attached staff report will be included in the meeting package at the time the transfer begins the Watermaster process (comes before Watermaster).

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9641 San Bernardino Road, Rancho Cucamonga, Ca 91730 Tel: (909) 484.3888 Fax: (909) 484-3890 www.cbwm.org

KENNETH R. MANNING CHIEF EXECUTIVE OFFICER

DATE:

February 24, 2011

TO:

Watermaster Interested Parties

SUBJECT:

Summary and Analysis of Application for Water Transaction

Summary -

There does not appear to be a potential material physical injury to a party or to the basin from the proposed transaction as presented.

Issue -

 Notice of Sale or Transfer – The lease and/or purchase of 274.294 acre-feet of water from San Antonio Water Company to the Monte Vista Water District. This lease is made first from San Antonio's Annual Production Right, with any remainder to be recaptured from storage.

Recommendation -

- 1. Continue monitoring as planned in the Optimum Basin Management Program.
- 2. Use all new or revised information when analyzing the hydrologic balance and report to Watermaster if a potential for material physical injury is discovered, and
- 3. Approve the transaction as presented.

Fiscal Impact -

X]	None
]	Reduces assessments under the 85/15 rule
]	Reduce desalter replenishment costs

Background

The Court approved the Peace Agreement, the Implementation Plan and the goals and objectives identified in the OBMP Phase I Report on July 13, 2000, and ordered Watermaster to proceed in a manner consistent with the Peace Agreement. Under the Peace Agreement, Watermaster approval is required for applications to store, recapture, recharge or transfer water, as well as for applications for credits or reimbursements and storage and recovery programs.

Where there is no material physical injury, Watermaster must approve the transaction. Where the request for Watermaster approval is submitted by a party to the Judgment, there is a rebuttable presumption that most of the transactions do not result in Material Physical Injury to a party to the Judgment or the Basin (Storage and Recovery Programs do not have this presumption).

The following application for water transaction is attached with the notice of application.

 Notice of Sale or Transfer - The lease and/or purchase of 274.294 acre-feet of water from San Antonio Water Company to the Monte Vista Water District. This lease is made first from San Antonio's Annual Production Right, with any remainder to be recaptured from storage. Notice of the water transaction identified above was mailed on February 24, 2011 along with the materials submitted by the requestors.

DISCUSSION

Water transactions occur each year and are included as production by the respective entity (if produced) in any relevant analyses conducted by Wildermuth Environmental pursuant to the Peace Agreement and the Rules & Regulations. There is no indication additional analysis regarding this transaction is necessary at this time. As part of the OBMP Implementation Plan, continued measurement of water levels and the installation of extensometers are planned. Based on no real change in the available data, we cannot conclude that the proposed water transaction will cause material physical injury to a party or to the Basin.

The 85/15 rule does not apply for this water transaction because Monte Vista Water District is utilizing this transaction to produce their San Antonio Water Company shares.

CONSOLIDATED WATER TRANSFER FORMS:

FORM 3: APPLICATION FOR SALE OR TRANSFER OF RIGHT TO PRODUCE WATER FROM STORAGE FORM 4: APPLICATION OR AMENDMENT TO APPLICATION TO RECAPTURE WATER IN STORAGE FORM 5: APPLICATION TO TRANSFER ANNUAL PRODUCTION RIGHT OR SAFE YIELD

FISCAL YEAR 2010 - 2011

DATE REQUESTED: 1-28-11	AMOUNT REQUESTED: 274.294 Acre-Feet
TRANSFER FROM (SELLER / TRANSFEROR):	TRANSFER TO (BUYER / TRANSFEREE):
SAN ANTONIO WATER CO.	MONTE VISTA WATER PISTRICT
Name of Party	Name of Party
139 N. EUCLID AVE.	10975 CENTRAL AVE.
Street Address	Street Address
UPLAND CA 91786 City State Zip Code	MONTCLAIR CA 91763
• •	City State Zip Code
909.982.4107	909.624.0035
Telephone	Telephone
909.920.3047	<u>909. 624.00</u> 37
Facsimile	Facsimile
	Yes 🗆 No 🙇
WATER IS TO BE TRANSFERRED FROM:	
 □ Annual Production Right (Appropriative Pool) or (□ Storage □ Annual Production Right / Operating Safe Yield fi □ Other, explain 	
WATER IS TO BE TRANSFERRED TO:	
Annual Production Right / Operating Safe Yield ((common)
☐ Storage (rare)	
□ Other, explain	

Consolidated Forms 3, 4 & 5 cont.

IS THE 85/15 RULE EXPECTED TO APPLY? (If yes, all answers below must be "yes.")	Yes 🛮	No 街
Is the Buyer an 85/15 Party?	Yes 🗆	No ⊠
Is the purpose of the transfer to meet a current demand over and above production right?	Yes 🗖	No 🖾
Is the water being placed into the Buyer's Annual Account?	Yes 🗆	No 🏝
IF WATER IS TO BE TRANSFERRED FROM STORAGE:		
" WATER TO BE TRANSPERRED PROM STORAGE:		
3 million gallons per day 1-2 months		
Projected Rate of Recapture Projected Duration of Recapture		
METUOD OF RECARTURE (a. w. murrillan and base at a)		
METHOD OF RECAPTURE (e.g. pumping, exchange, etc.):		
Pumping		
DI ACE OF USE OF WATER TO BE BEGARDING		
PLACE OF USE OF WATER TO BE RECAPTURED:		
Regular production wells		
LOCATION OF RECAPTURE FACILITIES (IF DIFFERENT FROM REGULAR PRODUCTION	I FACILITIE	S):
WATER QUALITY AND WATER LEVELS Are the Parties aware of any water quality issues that exist in the area? Yes A No If yes, please explain: Nitrate concentrations range between 19-70 ppm	Ω .	
What are the existing water levels in the areas that are likely to be affected?		
504-533		
MATERIAL PHYSICAL INJURY		
Are any of the recapture wells located within Management Zone 1? Yes ☐ No ☐		
Is the Applicant aware of any potential Material Physical Injury to a party to the Judgment or the caused by the action covered by the application? Yes ☐ No ☐	e Basin that	may be
Marie and an II		
If yes, what are the proposed mitigation measures, if any, that might reasonably be imposed to action does not result in Material Physical Injury to a party to the Judgment or the Basin?	ensure that	: the
party to the daugment of the basin?		
·		
	_	

SAID TRANSFER SHALL BE CONDITIONED UPON:

- (1) Transferee shall exercise said right on behalf of Transferor under the terms of the Judgment, the Peace Agreement, the Peace II Agreement, and the Management Zone 1 Subsidence Management Plan for the period described above. The first water produced in any year shall be that produced pursuant to carry-over rights defined in the Judgment. After production of its carry-over rights, if any, the next (or first if no carry-over rights) water produced by Transferee from the Chino Basin shall be that produced hereunder.
- (2) Transferee shall put all waters utilized pursuant to said Transfer to reasonable beneficial use.
- (3) Transferee shall pay all Watermaster assessments on account of the water production hereby Transferred.
- (4) Any Transferee not already a party must Intervene and become a party to the Judgment.

ADDITIONAL INFORMATION ATTACHED	Yes ♥ No □
Seller / Transferor Representative Signature	Buyer / Transferee Representative Signature
	, <i>I</i>
Seller / Transferor Representative Name (Printed)	Mark KiNScy . Buyer / Transferee Representative Name (Printed)
ocilor / Transictor Nepresentative Name (Finted)	buyer / transletee Representative Name (Printed)
·	
TO BE COMPLETED BY WATERMASTER STAFF:	
DATE OF WATERMASTER NOTICE:	
DATE OF APPROVAL FROM APPROPRIATIVE POOL:	
DATE OF APPROVAL FROM NON-AGRICULTURAL POOL:	
DATE OF APPROVAL FROM AGRICULTURAL POOL:	
HEARING DATE, IF ANY:	,
DATE OF ADVISORY COMMITTEE APPROVAL: _	·
DATE OF BOARD APPROVAL:	

MONTE VISTA WATER DISTRICT

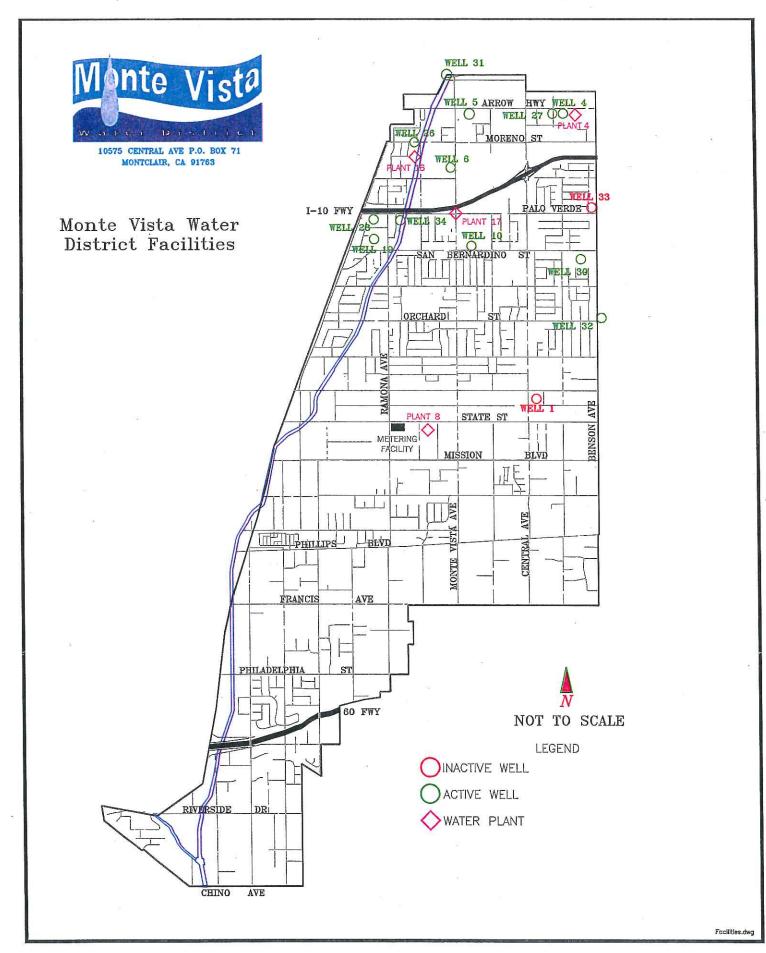
Recapture Plan

Location of where the recaptured water will be extracted by the Distriction within Management Zone 1 of the Chino Basin and will be accomplished by any or all of the 13 wells owned and operated by the District. The approximate daily production capacity of these wells is noted below.

The 274.294 AF transfer will be utilized for delivery to the District's retail customers, for delivery to the City of Chino Hills, or to offset future District replenishment obligations.

	<u>Well</u>	Production <u>Acre-Feet/Day</u>	
	4	4.2	
	5	6.1	
	6	5.2	
	10	5.2	
	19	9.0	
	26	9.0	
	27	9.0	
	28	9.0	
	30	9.0	
	31	9.0	
	32	9.0	
	33	9.0	
·	34	9.0	
	Daily Total	102.0	

A map showing the location of these wells is attached. The rate of extraction can vary significantly, depending upon system demand and seasonal changes.



NOTICE

OF

APPLICATION(S)

RECEIVED FOR

WATER TRANSACTIONS – ACTIVITIES

Date of Notice:

February 24, 2011

This notice is to advise interested persons that the attached application(s) will come before the Watermaster Board on or after 30 days from the date of this notice.

NOTICE OF APPLICATION(S) RECEIVED

Date of Application:

January 26, 2011

Date of this notice:

February 24, 2011

Please take notice that the following Application has been received by Watermaster:

 Notice of Sale or Transfer – The lease and/or purchase of 880.000 acre-feet of water from San Antonio Water Company to the City of Upland. This lease is made first from San Antonio's Annual Production Right, with any remainder to be recaptured from storage.

This *Application* will first be considered by each of the respective pool committees on the following dates:

Appropriative Pool:

March 3, 2011

Non-Agricultural Pool:

March 3, 2011

Agricultural Pool:

March 10, 2011

This Application will be scheduled for consideration by the Advisory Committee no earlier than thirty days from the date of this notice and a minimum of twenty-one calendar days after the last pool committee reviews it.

After consideration by the Advisory Committee, the *Application* will be considered by the Board.

Unless the *Application is* amended, parties to the Judgment may file *Contests* to the *Application* with Watermaster *within seven calendar days* of when the last pool committee considers it. Any *Contest* must be in writing and state the basis of the *Contest*.

Watermaster address:

Chino Basin Watermaster 9641 San Bernardino Road Rancho Cucamonga, CA 91730

Tel: (909) 484-3888

Fax: (909) 484-3890

NOTICE OF TRANSFER OF WATER

Notification Dated: February 24, 2011

A party to the Judgment has submitted a proposed transfer of water for Watermaster approval. Unless contrary evidence is presented to Watermaster that overcomes the rebuttable presumption provided in Section 5.3(b)(iii) of the Peace Agreement, Watermaster must find that there is "no material physical injury" and approve the transfer. Watermaster staff is not aware of any evidence to suggest that this transfer would cause material physical injury and hereby provides this notice to advise interested persons that this transfer will come before the Watermaster Board on or after 30 days from the date of this notice. The attached staff report will be included in the meeting package at the time the transfer begins the Watermaster process (comes before Watermaster).



9641 San Bernardino Road, Rancho Cucamonga, Ca 91730 Tel: (909) 484.3888 Fax: (909) 484-3890 www.cbwm.org

KENNETH R. MANNING CHIEF EXECUTIVE OFFICER

DATE:

February 24, 2011

TO:

Watermaster Interested Parties

SUBJECT:

Summary and Analysis of Application for Water Transaction

Summary -

There does not appear to be a potential material physical injury to a party or to the basin from the proposed transaction as presented.

Issue -

 Notice of Sale or Transfer – The lease and/or purchase of 880.000 acre-feet of water from San Antonio Water Company to the City of Upland. This lease is made first from San Antonio's Annual Production Right, with any remainder to be recaptured from storage.

Recommendation -

- 1. Continue monitoring as planned in the Optimum Basin Management Program.
- 2. Use all new or revised information when analyzing the hydrologic balance and report to Watermaster if a potential for material physical injury is discovered, and
- 3. Approve the transaction as presented.

Fiscal Impact -

[X]	None
Λ	

Reduces assessments under the 85/15 rule

[] Reduce desalter replenishment costs

Background

The Court approved the Peace Agreement, the Implementation Plan and the goals and objectives identified in the OBMP Phase I Report on July 13, 2000, and ordered Watermaster to proceed in a manner consistent with the Peace Agreement. Under the Peace Agreement, Watermaster approval is required for applications to store, recapture, recharge or transfer water, as well as for applications for credits or reimbursements and storage and recovery programs.

Where there is no material physical injury, Watermaster must approve the transaction. Where the request for Watermaster approval is submitted by a party to the Judgment, there is a rebuttable presumption that most of the transactions do not result in Material Physical Injury to a party to the Judgment or the Basin (Storage and Recovery Programs do not have this presumption).

The following application for water transaction is attached with the notice of application.

 Notice of Sale or Transfer - The lease and/or purchase of 880.000 acre-feet of water from San Antonio Water Company to the City of Upland. This lease is made first from San Antonio's Annual Production Right, with any remainder to be recaptured from storage. Notice of the water transaction identified above was mailed on February 24, 2011 along with the materials submitted by the requestors.

DISCUSSION

Water transactions occur each year and are included as production by the respective entity (if produced) in any relevant analyses conducted by Wildermuth Environmental pursuant to the Peace Agreement and the Rules & Regulations. There is no indication additional analysis regarding this transaction is necessary at this time. As part of the OBMP Implementation Plan, continued measurement of water levels and the installation of extensometers are planned. Based on no real change in the available data, we cannot conclude that the proposed water transaction will cause material physical injury to a party or to the Basin.

CONSOLIDATED WATER TRANSFER FORMS:

FORM 3: APPLICATION FOR SALE OR TRANSFER OF RIGHT TO PRODUCE WATER FROM STORAGE FORM 4: APPLICATION OR AMENDMENT TO APPLICATION TO RECAPTURE WATER IN STORAGE FORM 5: APPLICATION TO TRANSFER ANNUAL PRODUCTION RIGHT OR SAFE YIELD

FISCAL YEAR 2010 - 2011

DATE REQUESTED: 1.26-10	AMOUNT REQUESTED: 880 Acre-Feet
TRANSFER FROM (SELLER / TRANSFEROR):	TRANSFER TO (BUYER / TRANSFEREE);
SAN ANTONIO WATER CO.	CITY OF LIDLAND
Name of Party	Name of Party
139 N. EUCLIP AUE.	Him at a
Street Address	Street Address
UPLAHO CA 91786	UPLAND CA 91786
City State Zip Code	City State Zip Code
909.982.4107	(909) 931-4100
Telephone	Telephone
909. 920. 3047	(909) 291-2974
Facsimile	Facsimile
Have any other transfers been approved by Water between these parties covering the same fiscal year? PURPOSE OF TRANSFER: Pump when other sources of supply are curtailed. Pump to meet current or future demand over and Pump as necessary to stabilize future assessment. Other, explain	Yes No No No No No No No No No N
WATER IS TO BE TRANSFERRED FROM:	
Annual Production Right (Appropriative Pool) or Storage Annual Production Right / Operating Safe Yield in Other, explain	8 6
WATER IS TO BE TRANSFERRED TO:	
Annual Production Right / Operating Safe Yield Storage (rare)	(common)
0.70	>

Consolidated Forms 3, 4 & 5 cont.

IS THE 85/15 RULE EXPECTED TO APPLY? (If yes, all answers below must be "yes.")	Yes □	No X
Is the Buyer an 85/15 Party?	Yes 🗆	No 🗆
Is the purpose of the transfer to meet a current demand over and above production right? Is the water being placed into the Buyer's Annual Account?	Yes	No 🗆
to the water being placed into the Buyer's Affindal Account?	Yes 🗆	No 🗆
IF WATER IS TO BE TRANSFERRED FROM STORAGE:		
Projected Rate of Recapture Future Fascal Year Projected Duration of Recapture	ARS	
. Is journed balance of Accepture		\$1
METHOD OF RECAPTURE (e.g. pumping, exchange, etc.):	50	
Pumping		
PLACE OF USE OF WATER TO BE RECAPTURED:		
CITY OF UPLANIS'S WATER SYSTEM		
LOCATION OF RECAPTURE FACILITIES (IF DIFFERENT FROM REGULAR PRODUCTION		
TOTAL TROUBLES (IF BILL ENCIN REGULAR PRODUCTION	FACILITIES	3):
WATER QUALITY AND WATER LEVELS Are the Parties aware of any water quality issues that exist in the area? Yes No I	3	
DBCP AND NITRATE		
What are the existing water levels in the areas that are likely to be affected?		
APPROXIMATELY 600' BES	21	
3		
MATERIAL PHYSICAL INJURY		
Are any of the recapture wells located within Management Zone 1? Yes 🔼 No 🗖		
Is the Applicant aware of any potential Material Physical Injury to a party to the Judgment or the caused by the action covered by the application? Yes D No 🕏		may be
If yes, what are the proposed mitigation measures, if any, that might reasonably be imposed to eaction does not result in Material Physical Injury to a party to the Judgment or the Basin?	fensure that	the
	· · · · · · · · · · · · · · · · · · ·	Over
		.07

SAID TRANSFER SHALL BE CONDITIONED UPON:

- (1) Transferee shall exercise said right on behalf of Transferor under the terms of the Judgment, the Peace Agreement, the Peace II Agreement, and the Management Zone 1 Subsidence Management Plan for the period described above. The first water produced in any year shall be that produced pursuant to carry-over rights defined in the Judgment. After production of its carry-over rights, if any, the next (or first if no carry-over rights) water produced by Transferee from the Chino Basin shall be that produced hereunder.
- (2) Transferee shall put all waters utilized pursuant to said Transfer to reasonable beneficial use.
- (3) Transferee shall pay all Watermaster assessments on account of the water production hereby Transferred.
- (4) Any Transferee not already a party must Intervene and become a party to the Judgment.

ADDITIONAL INFORMATION ATTACHED	Yes		No 🔼			
Seller / ransferor Representative Signature		Buver	Transfered	Romanie	ative Signatur	
CHARUES MOORIZEES Seller / Transferor Representative Name (Printed)			ANTHON	JY M.	LA . ative Name (P	e:
(A)				9)	(, intou
*			N E			
100					29	
TO BE COMPLETED BY WATERMASTER STAFF:						
DATE OF WATERMASTER NOTICE:						
DATE OF APPROVAL FROM APPROPRIATIVE PO	00L: _		19			
DATE OF APPROVAL FROM NON-AGRICULTURA	AL PO	OL:				
DATE OF APPROVAL FROM AGRICULTURAL PO						
HEARING DATE, IF ANY:				The state of the s		
DATE OF ADVISORY COMMITTEE APPROVAL:	16 0.000 (200) (200)					
DATE OF BOARD ADDROVAL:		-	The invite of	8		

NOTICE

OF

APPLICATION(S)

RECEIVED FOR

WATER TRANSACTIONS - ACTIVITIES

Date of Notice:

February 24, 2011

This notice is to advise interested persons that the attached application(s) will come before the Watermaster Board on or after 30 days from the date of this notice.

NOTICE OF APPLICATION(S) RECEIVED

Date of Application:

February 1, 2011

Date of this notice:

February 24, 2011

Please take notice that the following Application has been received by Watermaster:

 Notice of Sale or Transfer – The lease and/or purchase of 895.190 acre-feet of water from San Antonio Water Company to the City of Upland. This lease is made first from San Antonio's Annual Production Right, with any remainder to be recaptured from storage.

This *Application* will first be considered by each of the respective pool committees on the following dates:

Appropriative Pool:

March 3, 2011

Non-Agricultural Pool:

March 3, 2011

Agricultural Pool:

March 10, 2011

This Application will be scheduled for consideration by the Advisory Committee no earlier than thirty days from the date of this notice and a minimum of twenty-one calendar days after the last pool committee reviews it.

After consideration by the Advisory Committee, the *Application* will be considered by the Board.

Unless the *Application is* amended, parties to the Judgment may file *Contests* to the *Application* with Watermaster *within seven calendar days* of when the last pool committee considers it. Any *Contest* must be in writing and state the basis of the *Contest*.

Watermaster address:

Chino Basin Watermaster 9641 San Bernardino Road Rancho Cucamonga, CA 91730 Tel: (909) 484-3888 Fax: (909) 484-3890

NOTICE OF TRANSFER OF WATER

Notification Dated: February 24, 2011

A party to the Judgment has submitted a proposed transfer of water for Watermaster approval. Unless contrary evidence is presented to Watermaster that overcomes the rebuttable presumption provided in Section 5.3(b)(iii) of the Peace Agreement, Watermaster must find that there is "no material physical injury" and approve the transfer. Watermaster staff is not aware of any evidence to suggest that this transfer would cause material physical injury and hereby provides this notice to advise interested persons that this transfer will come before the Watermaster Board on or after 30 days from the date of this notice. The attached staff report will be included in the meeting package at the time the transfer begins the Watermaster process (comes before Watermaster).



9641 San Bernardino Road, Rancho Cucamonga, Ca 91730 Tel: (909) 484.3888 Fax: (909) 484-3890 www.cbwm.org

KENNETH R. MANNING CHIEF EXECUTIVE OFFICER

DATE:

February 24, 2011

TO:

Watermaster Interested Parties

SUBJECT:

Summary and Analysis of Application for Water Transaction

Summary -

There does not appear to be a potential material physical injury to a party or to the basin from the proposed transaction as presented.

Issue -

 Notice of Sale or Transfer – The lease and/or purchase of 895.190 acre-feet of water from San Antonio Water Company to the City of Upland. This lease is made first from San Antonio's Annual Production Right, with any remainder to be recaptured from storage.

Recommendation -

- 1. Continue monitoring as planned in the Optimum Basin Management Program.
- 2. Use all new or revised information when analyzing the hydrologic balance and report to Watermaster if a potential for material physical injury is discovered, and
- 3. Approve the transaction as presented.

Fiscal Impact -

[>		None
]]	Reduces assessments under the 85/15 rule
[]	Reduce desalter replenishment costs

Background

The Court approved the Peace Agreement, the Implementation Plan and the goals and objectives identified in the OBMP Phase I Report on July 13, 2000, and ordered Watermaster to proceed in a manner consistent with the Peace Agreement. Under the Peace Agreement, Watermaster approval is required for applications to store, recapture, recharge or transfer water, as well as for applications for credits or reimbursements and storage and recovery programs.

Where there is no material physical injury, Watermaster must approve the transaction. Where the request for Watermaster approval is submitted by a party to the Judgment, there is a rebuttable presumption that most of the transactions do not result in Material Physical Injury to a party to the Judgment or the Basin (Storage and Recovery Programs do not have this presumption).

The following application for water transaction is attached with the notice of application.

 Notice of Sale or Transfer - The lease and/or purchase of 895.190 acre-feet of water from San Antonio Water Company to the Monte Vista Water District. This lease is made first from San Antonio's Annual Production Right, with any remainder to be recaptured from storage. Notice of the water transaction identified above was mailed on February 24, 2011 along with the materials submitted by the requestors.

DISCUSSION

Water transactions occur each year and are included as production by the respective entity (if produced) in any relevant analyses conducted by Wildermuth Environmental pursuant to the Peace Agreement and the Rules & Regulations. There is no indication additional analysis regarding this transaction is necessary at this time. As part of the OBMP Implementation Plan, continued measurement of water levels and the installation of extensometers are planned. Based on no real change in the available data, we cannot conclude that the proposed water transaction will cause material physical injury to a party or to the Basin.

The 85/15 rule does not apply for this water transaction because the City of Upland is utilizing this transaction to produce their San Antonio Water Company shares.

CONSOLIDATED WATER TRANSFER FORMS:

FORM 3: APPLICATION FOR SALE OR TRANSFER OF RIGHT TO PRODUCE WATER FROM STORAGE FORM 4: APPLICATION OR AMENDMENT TO APPLICATION TO RECAPTURE WATER IN STORAGE FORM 5: APPLICATION TO TRANSFER ANNUAL PRODUCTION RIGHT OR SAFE YIELD

FISCAL YEAR 20 10 - 20 11

DATE REQUESTED: 2-1-11	AMOUNT REQUESTED: 895.19 Acre-Feet
TRANSFER FROM (SELLER / TRANSFEROR): SAN ANTONIO WATER CO. Name of Party 139 N. EUCLID AUE. Street Address UPLAND CA 91786 City State Zip Code 909.982-4107 Telephone	TRANSFER TO (BUYER / TRANSFEREE): CITY OF UPLAND Name of Party 460 N. Encled Ave Street Address Upland CA 91786 City State Zip Code 909 291-7930 Telephone
909. 920. 3047 Facsimile	904 Z91 Z974 Facsimile
Have any other transfers been approved by Water between these parties covering the same fiscal year? PURPOSE OF TRANSFER: Pump when other sources of supply are curtailed Pump to meet current or future demand over and Pump as necessary to stabilize future assessment of Other, explain	Yes No A
WATER IS TO BE TRANSFERRED FROM: ☐ Annual Production Right (Appropriative Pool) or ☐ Storage ☐ Annual Production Right / Operating Safe Yield: ☐ Other, explain	a a a a a a a a a a a a a a a a a a a
WATER IS TO BE TRANSFERRED TO: Annual Production Right / Operating Safe Yield Storage (rare) Other, explain	(common)

IS THE 85/15 RULE EXPECTED TO APPLY? (If yes, all answers below must be "yes.")	Yes [1	No	X
Is the Buyer an 85/15 Party?	Yes []	No	
Is the purpose of the transfer to meet a current demand over and above production right?	Yes []	No	
Is the water being placed into the Buyer's Annual Account?	Yes []	No	
			4	
IF WATER IS TO BE TRANSFERRED FROM STORAGE:		8		
VARIES				
Projected Rate of Recapture Projected Duration of Recapture				-
METHOD OF RECAPTURE (e.g. pumping, exchange, etc.):				
Pumping				
				_
PLACE OF USE OF WATER TO BE RECAPTURED:				
CITY OF UPLAND SERVICE AREA	920			
LOCATION OF RECAPTURE FACILITIES (IF DIFFERENT FROM REGULAR PRODUCTION		brief i been alle		
LOOK TO THE PACIENTES (IF DIFFERENT FROM REGULAR PRODUCTION	FACILI	HES):	
	* **		00.70	
WATER QUALITY AND WATER LEVELS				99
Are the Parties aware of any water quality issues that exist in the area?				
If yes, please explain:				
NITRATE AND DECP				
	Me			
What are the existing water levels in the areas that are likely to be affected?				
What are the existing water levels in the areas that are likely to be affected?				-
What are the existing water levels in the areas that are likely to be affected? Approximately 600 ft bes				
Approximately 600 ft bgs				
Approximately 600 ft bgs	The South Colored Street			
Approximately 600 ft by 5 MATERIAL PHYSICAL INJURY Are any of the recapture wells located within Management Zone 1? Yes No □ Is the Applicant aware of any potential Material Physical Injury to a party to the Judgment or the	e Basin	that n	nav h	۵
Approximately 600 ft bgs MATERIAL PHYSICAL INJURY	e Basin	that n	nay b	е
MATERIAL PHYSICAL INJURY Are any of the recapture wells located within Management Zone 1? Yes No I list the Applicant aware of any potential Material Physical Injury to a party to the Judgment or the caused by the action covered by the application? Yes I No M				е
Approximately 600 ft by 5 MATERIAL PHYSICAL INJURY Are any of the recapture wells located within Management Zone 1? Yes No □ Is the Applicant aware of any potential Material Physical Injury to a party to the Judgment or the				е
MATERIAL PHYSICAL INJURY Are any of the recapture wells located within Management Zone 1? Yes No I list the Applicant aware of any potential Material Physical Injury to a party to the Judgment or the caused by the action covered by the application? Yes I No I lift yes, what are the proposed mitigation measures, if any, that might reasonably be imposed to				e
MATERIAL PHYSICAL INJURY Are any of the recapture wells located within Management Zone 1? Yes No I list the Applicant aware of any potential Material Physical Injury to a party to the Judgment or the caused by the action covered by the application? Yes I No I lift yes, what are the proposed mitigation measures, if any, that might reasonably be imposed to				e
MATERIAL PHYSICAL INJURY Are any of the recapture wells located within Management Zone 1? Yes No I list the Applicant aware of any potential Material Physical Injury to a party to the Judgment or the caused by the action covered by the application? Yes I No I lift yes, what are the proposed mitigation measures, if any, that might reasonably be imposed to				ee -

SAID TRANSFER SHALL BE CONDITIONED UPON:

- (1) Transferee shall exercise said right on behalf of Transferor under the terms of the Judgment, the Peace Agreement, the Peace II Agreement, and the Management Zone 1 Subsidence Management Plan for the period described above. The first water produced in any year shall be that produced pursuant to carry-over rights defined in the Judgment. After production of its carry-over rights, if any, the next (or first if no carry-over rights) water produced by Transferee from the Chino Basin shall be that produced hereunder.
- (2) Transferee shall put all waters utilized pursuant to said Transfer to reasonable beneficial use.
- (3) Transferee shall pay all Watermaster assessments on account of the water production hereby Transferred.
- (4) Any Transferee not already a party must Intervene and become a party to the Judgment.

ADDITIONAL INFORMATION ATTACHED Yes I No 💆
1 Amon Oth M. Ce
Seller / Transferor Representative Signature Buyer / Transferee Representative Signature
Seller / Transferor Representative Name (Printed) Buyer / Transferoe Representative Name (Printed)
buyer / Hansieree Nepresentative Name (Printed)
TO BE COMPLETED BY WATERMASTER STAFF:
DATE OF WATERMASTER NOTICE:
DATE OF APPROVAL FROM APPROPRIATIVE POOL:
DATE OF APPROVAL FROM NON-AGRICULTURAL POOL:
DATE OF APPROVAL FROM AGRICULTURAL POOL:
HEARING DATE, IF ANY:
DATE OF ADVISORY COMMITTEE APPROVAL:
DATE OF BOARD APPROVAL:



II. BUSINESS ITEM

A. BUDGET AMENDMENT





9641 San Bemardino Road, Rancho Cucamonga, Ca 91730 Tel: 909.484.3888 Fax: 909.484.3890 www.cbwm.org

STAFF REPORT

DATE:

April 28, 2011

TO:

Board Members

SUBJECT:

Budget Amendment - New Account Number 6906.1 (Watermaster Model Update -

Engineering)

SUMMARY

Issue – Budget amendment for FY 2010-2011 in the amount of \$145,000 under the 6900 expense category (Optimum Basin Management Plan) for a new general ledger account number 6906.1 [Watermaster Model Update - Engineering].

Recommendation – Approve the Budget Amendment in the amount of \$145,000 as requested by staff.

Financial Impact – None. The \$145,000 for account 6906.1 (Watermaster Model Update – Engineering) will be transferred from the Wildermuth Environmental, Inc. (WEI) budget under account number 7107.2 (Ground Level Monitoring – Engineering).

BACKGROUND:

Upon discussion with Michael Fife, it was determined that instead of a budget transfer, this specific issue would require a budget amendment since the account number 6906.1 (Watermaster Update Model – Engineering) was not part of the approved FY 2010-2011 budget.

Budget transfers greater than \$25,000 within the same categories must be formally approved by the Pools, the Advisory Committee, and then by the Board.

If there are insufficient funds within same category, the CEO may propose a transfer from one main category to another. All budget transfers from one main category to another, regardless of the amount, require approval by the Pools, the Advisory Committee, and then by the Board.

All budget transfers and amendments are processed in and recorded in the accounting system.

DISCUSSION:

The Chino Basin Watermaster Model was developed in 2007 and was calibrated over the period 1960 through 2006. The model was used to evaluate the Peace II project description, groundwater storage programs and to complete various analysis necessitated by the "conditions subsequent" included in the Court order that approved Peace II. The model needs to be updated to meet Watermaster needs next year. These updates include improvements in the conceptual model, updating the hydrology for the model through June 2011 and updating the future hydrology and groundwater production projections. The model will then be subsequently used to complete the ongoing analysis of safe yield using new groundwater pumping projections, revise the projection of new yield from the Santa Ana River, revise the storage loss rate, evaluate the balance of recharge and discharge (includes recommendations for location and magnitude of supplemental water recharge), and evaluate the cumulative effect of transfers.

The attached form A-11-04-01 is provided as documentation to clearly show which general ledger accounts are being reduced and which general ledger accounts are being increased. Overall, the approved expense budget for FY 2010-2011 of \$6,894,823 will not be changed. The form A-11-04-01 is a zero based document, which means the reductions and additions within the general ledger accounts equal.

Overall Reductions FROM the General Ledger Accounts:

(\$145,000)

Overall Increases TO the General Ledger Accounts:

\$145,000

Net Change To Approved Budget:

\$ -0-

ACTIONS:

April 7, 2011 Appropriative Pool – Approved Unanimously

April 7, 2011 Non-Agricultural Pool – Moved to approve the Budget Amendment A-11-04-01, subject to any changes which the Chair of the Non-Ag Pool and Chair of the Advisory Committee determines appropriate

April 14, 2011 Agricultural Pool - Approved Unanimously

April 21, 2011 Advisory Committee – Approved Unanimously

April 28, 2011 Watermaster Board -



CHINO BASIN WATERMASTER BUDGET AMENDMENT

To: All Parties			Fiscal Year _	2010-2011
From:	Joseph S. Joswiak, CFO	Date:	April 7, 2011	1

Describe reason for the budget amendment here: The Wildermuth model requires updating on a regular schedule to ensure the information is accurate and correct. The model has not been updated for a number of years. Funds are currently available in the Wildermuth Environmental, Inc. (WEI) budget from the MZ1 Monitoring Program of approximately \$145,000. It is Watermaster's intent to start the updating process of the model in this fiscal year since the funds are currently available and not delay the work until next fiscal year, when funds might not be available.

Expenditure Amendment					
Line Item Description	Account Number	Original Budget	Amended Budget	Amendment Amount	
Watermaster Modeling Update - Engineering	6906.1	\$0	\$145,000	\$145,000	
2					
, x			э		
			TOTAL:	\$ 145,000	
Revenue Source	Account	Original	Amended	Amendment	
	50 - AL PROVINCE OF CANADASTINA	-		See Approximate and property and concentration of the see	
Line Item Description	Number	Budget 520	Budget	Amount	
Ground Level Monitoring - Engineering	7107.2	\$336,538	\$191,538	(\$145,000)	
			TOTAL:	\$ (145,000)	
Amendment Procedure 1. Staff takes amendment requests to the Pools, Advisory Cor	nmittee & Board fo	or	Finance Use O	nly	
approval.		Date Board A	Approved		
2. The Chief Financial Officer will prepare and process the budget ent	ry.	Entered into	Entered into System By		
4. A log will be maintained by the Finance Department detailing the action	djustment.	Finance Log	Finance Log #		
5. A fiscal year file will also be kept to hold all budget amendment forms for auditor review.			7		
		Approved By	Approved By		
		Date Approved		- «	
				-	
		1			



II. BUSINESS ITEM

B. BUDGET TRANSFERS





9641 San Bemardino Road, Rancho Cucamonga, Ca 91730 Tel: 909.484.3888 Fax: 909.484.3890 www.cbwm.org

STAFF REPORT

DATE:

April 28, 2011

TO:

Board Members

SUBJECT:

Budget Transfers T-11-04-01

SUMMARY

Issue - Budget transfer request between Watermaster accounts.

Recommendation - Approve the Budget Transfer Form T-11-04-01 as requested.

Financial Impact - None.

BACKGROUND:

With regards to the process of budget transfers, the following information is provided:

The Chino Basin Watermaster budget has four main budget categories:

- General & Administrative Expenses
- Optimal Basin Management Program Expenses
- Project Expenditures
- Other Income/Expenses

The CEO has authority to transfer funds within the main budget categories up to \$25,000 without Board approval. However, to allow for full transparency in the process, the Pools, Advisory Committee, and the Board will be informed of all budget transfers less than \$25,000.

Budget transfers greater than \$25,000 within the same categories must be formally approved by the Pools, the Advisory Committee, and then by the Board.

If there are insufficient funds within same category, the CEO may propose a transfer from one main category to another. All budget transfers from one main category to another, regardless of the amount, require approval by the Pools, the Advisory Committee, and then by the Board.

All budget amendments are processed in and recorded in the accounting system.

DISCUSSION:

To ensure that the new CEO's vacation, sick and personal days per the employment contract are adequately accrued for, a transfer of \$27,600 is being transferred to account 6011 (Watermaster Staff Salaries).

Throughout fiscal year 2010-2011, the Watermaster staff have replaced computer hardware and software only when it was determined to be operationally required (i.e. system performance issues, hard drive crashes, etc.). Our IT consultant has requested that two computers be replaced before they are no longer serviceable, along with a computer/laptop for the new CEO. We are also in the process of scanning and archiving all of the Watermaster documents, maps, etc. in a pdf electronic format. We do have several large, high volume copier/scanner machines in the copy room, but for the office assistant to use this equipment, she needs to leave the front desk vacant. We are recommending the purchase of a small desk scanner for the front desk. This office equipment will allow the office assistant to scan large volumes of documents from the front desk without going to the back copy room, eliminating the need to have another employee cover the front desk while she is away from her desk.\

Watermaster staff and the Wildermuth Environmental, Inc. (WEI) staff have numerous meetings throughout the year to continuously evaluate the ongoing OBMP and project needs in conjunction with the budgetary constraints. It has been determined by both staffs that approximately \$206,400 currently budgeted within the (WEI) budget for the OBMP and Project related expenses will not be needed due to project related issues, work changes or other factors. The savings from the (WEI) budget are as follows:

6906	OBMP Engineering Services - Other	\$11,000
7101.3	Production Monitoring - Engineering	\$ 1,400
7104.3	Groundwater Level Monitoring - Engineering	\$49,000
7107.2	Ground Level Monitoring - Engineering	\$13,000
7108.3	Hydraulic Control - Engineering	\$81,000
7202.2	Comprehensive Recharge - Engineering	\$10,320
7202.3	Comprehensive Recharge - Engineering - Other	\$54,680
7502	PE 6&7 – Cooperative Efforts/Salt Management	\$12,000
7602	PE 8&9 - Storage Mgmt - Engineering - Other	\$19,000

Due to additional work requirements, the following categories require additional funding as follows:

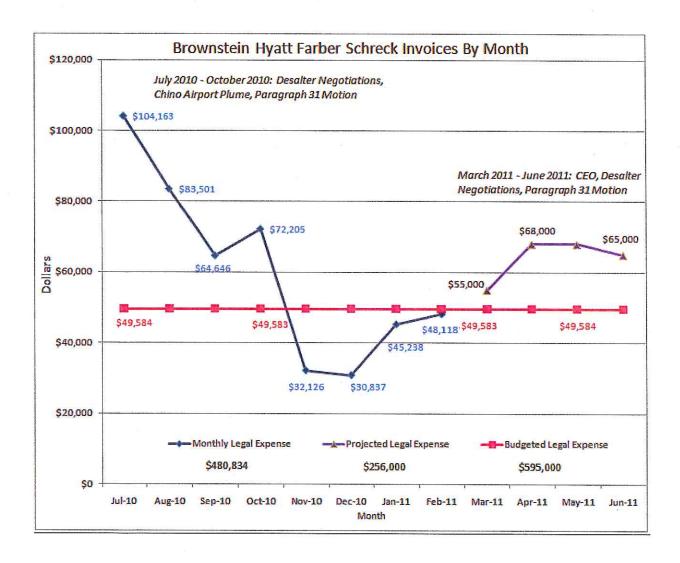
7109.3	Recharge and Well Monitoring - Engineering	\$ 1,000
7303	PE 3&5 Water Supply/Desalter - Engineering - Other	\$44.000

The Watermaster portion (50%) of the Regional Board Fine was \$125,000 of which \$62,500 was expensed and paid on July 1, 2010 undergeneral ledger account number 6909 (OBMP Other Expenses - Other). If you recall, the Regional Board Fine was never part of the approved FY 2010-2011 budget and was contemplated to be paid (if needed) as part of a special assessment at year-end. The remaining \$62,500 was to be paid as a reimbursement of the Water Softener Exchange Program through IEUA. Most recently, IEUA has provided an invoice to Watermaster for \$27,338 (our 50% of the exchanges from July 2010 through December 2010). Un-invoiced billings to Watermaster for the period January 2011 through February 2011 total \$5,786 and estimated expenses (March 2011 through June 2011) are estimated at \$10,000. It is projected that the general ledger account number 6909 will be above the budgeted amount of \$20,000 by \$82,800 at fiscal year-end. The amount of \$82,800 will be transferred to cover the shortfall.

Lastly, in conjunction with the legal staff, Watermaster has determined that the fiscal year-end legal expenses will be approximately \$737,000 which is \$142,000 above the budgeted amount of \$595,000 (\$450,000 plus the contingency fund of \$145,000). During the fiscal year, there were individual legal projects or categories within the legal budget that were below the budget, while other individual projects or categories were above the budget or were never part of the original budget. The legal projects/categories that were over the budget were the Chino Airport Plume and the South Archibald Plume-Formerly OIA. The legal projects/categories that were never part of the original legal budget were

the Desalter Negotiations, the Paragraph 31 Motion and the Santa Ana River Habitat. For the remaining four (4) months of the fiscal year (March 2011 - June 2011), the projected legal expenses of \$256,000 will be consistent with the prior months activities with the exception of the additional costs associated with the hiring of a new CEO, preparation of the Paragraph 31 Appeal brief and continuing Desalter issues.

The chart listed below provides a pictorial view of the first eight (8) months of actual legal expenses of \$480,834; the projected four (4) months of legal expenses of \$256,000; and the straight line twelve (12) month budget of \$595,000 which includes the legal contingency amount of \$145,000.



The attached form T-11-04-01 is provided as documentation to clearly show which general ledger accounts are being reduced and which general ledger accounts are being increased. Overall, the approved expense budget for FY 2010-2011 of \$6,894,823 will not be changed. The form T-11-04-01 is a zero based document, which means the reductions and additions within the general ledger accounts equal.

Overall Reductions FROM the General Ledger Accounts: (\$460,400)

Overall Increases TO the General Ledger Accounts: \$460,400

Net Change To Approved Budget: \$ -0-

ACTIONS:

April 7, 2011 Appropriative Pool – Approved Unanimously

April 7, 2011 Non-Agricultural Pool – Moved to approve the Budget Transfer T-11-04, subject to any changes which the Chair of the Non-Ag Pool and Chair of the Advisory Committee determines appropriate

April 14, 2011 Agricultural Pool – Approved Unanimously

April 21, 2011 Advisory Committee - Approved Unanimously

April 28, 2011 Watermaster Board -



CHINO BASIN WATERMASTER **BUDGET TRANSFERS**

To: All Parties T-11-04-01

From:

Joseph S. Joswiak, CFO Date:

April 7, 2011

Describe reason for the transfer between budget categories here: To transfer funds to cover anticipated cost overages in accounts referenced below.

Budgetary account reduction		
Line Item Description	Account Number	Amount
Public Relations Consultants	6060	\$ (46,000)
OBMP Engineering	6906	\$ (11,000)
WM Legal Counsel - Contingency	6907.4	\$ (145,000)
Production Monitoring - Engineering	7101.3	\$ (1,400)
Groundwater Level - Engineering	7104.3	\$ (49,000)
Ground Level Monitoring - Engineering	7107.2	\$ (13,000)
Hydraulic Control - Engineering	7108.3	\$ (81,000)
Comprehensive Recharge - Engineering	7202.2	\$ (10,320)
Comprehensive Recharge - Implementation	7202.3	\$ (54,680)
PE 6&7 - Cooperative Efforts - Engineering	7502	\$ (12,000)
PE 6&7 - Cooperative Efforts - Other Exp.	7505	\$ (18,000)
PE 8&9 - Storage Mgmt - Engineering	7602	\$ (19,000)
Budgetary account addition		
WM Staff Salaries	6011	\$ 27,600
Computer Hardware	6055	\$ 18,000
WM Legal Counsel	6907.3	\$ 145,000
WM Legal Counsel	6907.3	\$ 142,000
OBMP Other Expenses - Other	6909	\$ 82,800
Recharge and Well Monitoring - Engineering	7109.3	\$ 1,000
PE 3&5 - Water Supply/Desalter - Engineering	7303	\$ 44,000
		\$ -

Should be zero

Transfer Procedure

- 1. Staff brings the transfer request to the Appropriate Pool for information purposes if the transfer is under \$25,000. Transfers over \$25,000 within the same budget category require Pools, Advisory Committee and Board approval. Transfers between budget categories, regardless of amount must be approved by the Pools, Advisory Committee and Board
- 2. Once the form has been completed by the CFO, and approved by the board if required, the Chief Financal Officer will prepare and process the budget transfer in the accounting system.
- 3. A log will be maintained by the CFO detailing the transfer.
- 4. A fiscal year file will also be kept to hold all budget amendment forms for auditor review.

Finance Use Only Date Board Approved Finance Log # Date Posted Posted By Approved by Date approved



III. REPORTS/UPDATES

D. CEO/STAFF REPORT

2. SBX7-6 California Statewide Groundwater Elevation Monitoring Program (CASGEM)



California Groundwater Elevation Monitoring

authorized by SBX7 6, enacted in November 2009

Background

In California, groundwater accounts for about 30 percent of the total water supply. During dry years, it is at least 40 percent of the supply. With a projected population of 46 million by the year 2020, California's reliance on groundwater will increase significantly.

In order to protect and sustain the state's precious groundwater supply, proper management of this limited resource is imperative. Monitoring groundwater elevations is a fundamental component of successful groundwater management.

However, groundwater elevation monitoring networks have not been adequately established for all of California's groundwater basins. This lack of data limits the ability to accurately monitor groundwater conditions in basin aquifers, and limits our ability to adequately plan for future water supply demands.

Groundwater elevation monitoring is crucial to managing our state's groundwater resources. For more information on California's groundwater, please visit DWR's Groundwater Information Center at:

www.water.ca.gov/groundwater

Overview of SBX7 6

In 2009, the Legislature passed SBX7 6, which establishes, for the first time in California, collaboration between local monitoring parties and DWR to collect groundwater elevations statewide and that this information be made available to the public.

SBX7 6 provides that:

- Local parties may assume responsibility for monitoring and reporting groundwater elevations.
- DWR work cooperatively with local Monitoring Entities to achieve monitoring programs that demonstrate seasonal and long-term trends in groundwater elevations.
- DWR accept and review prospective Monitoring Entity submittals, then determine the designated Monitoring Entity, notify the Monitoring Entity and make that information available to the public.
- DWR perform groundwater elevation monitoring in basins where no local party has agreed to perform the monitoring functions.
- If local parties (for example, counties) do not volunteer to perform the groundwater monitoring functions, and DWR assumes those functions, then those parties become ineligible for water grants or loans from the state.

For text of the chaptered legislation, please visit the official California Legislative Information website at:

www.leginfo.ca.gov/pub/09-10/bill/sen/ sb_0001- 0050/sbx7_6_bill_20091106_ chaptered.html





MAJOR DEADLINES

On or before January 1, 2011: Parties seeking to assume groundwater elevation monitoring functions must notify DWR (WC section 10928)

On or before January 1, 2012: Monitoring Entities shall begin reporting seasonal groundwater elevation measurements (WC section 10932)



Frequently Asked Questions

What is a groundwater Monitoring Entity?

A Monitoring Entity is a designated entity that conducts or coordinates the monitoring of groundwater elevations for a basin or subbasin.

Who is authorized to be a groundwater elevation Monitoring Entity?

- Watermasters or court appointed water management engineers
- Groundwater management agencies with statutory authority who are monitoring groundwater elevations prior to January 1, 2010
- Water replenishment districts
- Local agencies that manage all or part of the groundwater basin
- Local agencies implementing an Integrated Regional Water Management Plan
- Counties
- Voluntary groundwater associations formed pursuant to Water Code Section 10935

Can a Monitoring Entity be responsible for monitoring groundwater elevations in more than one basin or subbasin?

Yes. A Monitoring Entity may be responsible for more than one basin or subbasin.

Does the Monitoring Entity have to take all of the groundwater elevation measurements?

No. The Monitoring Entity may compile groundwater elevations measured by other parties monitoring the basin or subbasin.

Where is groundwater monitoring required?

Groundwater elevation monitoring is required in all 515 alluvial basins and subbasins identified in DWR Bulletin 118 (2003). Monitoring outside of these basins and subbasins is not required.

How often will groundwater elevation measurements need to be taken?

As often as necessary to demonstrate seasonal and long-term groundwater elevations within a basin or subbasin.

Is it mandatory that all well owners participate?

No. Individual participation is voluntary in coordination with an approved Monitoring Entity.

Which wells in a groundwater basin will be monitored?

A Monitoring Entity will propose a network of wells sufficient in number to show seasonal and long-term trends in the basin and subbasins.

Can anyone monitor my well without my permission?

No. Permission must be granted by the property owner.

Is this a short-term or long-term program?

This is a long-term program.

What are the data going to be used for?

The data will be compiled in a statewide database that is available to the public.

The data can be used by local and state entities to evaluate and monitor groundwater conditions in the basins.

On or before January 1, 2012, local groundwater Monitoring Entities will regularly and systematically monitor groundwater elevations in California's alluvial basins and subbasins in order to determine seasonal and long-term trends, and this information will be made readily and widely available to the public.

MORE INFORMATION

For more information about DWR's California Groundwater Elevation Monitoring program: www.water.ca.gov/groundwater/elevation_monitoring/index.cfm



CHINO BASIN WATERMASTER

9641 San Bernardino Road, Rancho Cucamonga, Ca 91730 Tel: 909.484.3888 Fax: 909.484.3890 www.cbwm.org

April 29, 2011

Timothy Ross, Senior Engineering Geologist California Department of Water Resources Southern Region - Groundwater Section 770 Fairmont Avenue, Suite 102 Glendale, CA 91203

RE:

SBX7-6 California Statewide Groundwater Elevation Monitoring Program (CASGEM) for the

Chino and Cucamonga Basins

Dear Mr. Ross:

Chino Basin Watermaster intends to be the monitoring entity for both the Chino Basin (DWR Bulletin 118 Basin 8-2.01) and the Cucamonga Basin (DWR Bulletin 118 Basin 8-2.02). The legal boundaries for both basins are shown on the attached map. (A shapefile will be electronically provided upon request.)

Watermaster has the ability and qualifications required to report the groundwater monitoring to the California Statewide Groundwater Elevation Monitoring Program (CASGEM) Program, enacted via Senate Bill SBX7-6. Watermaster will comply with the requirements of Water Code Part 2.11, "Groundwater Monitoring." The Watermaster was established in 1978 by the San Bernardino County Superior Court pursuant to the judgment in "Chino Basin Municipal Water District v. City of Chino et. al." The authority designation (as listed in Water Code section 10927) is section 10927(a): "A watermaster or water management engineer appointed by a court or pursuant to statute to administer a final judgment determining rights to groundwater."

If you have any questions, please feel free to contact me at 909-484-3888 or dmaurizio@cbwm.org. I will be your main contact person for this program.

Sincerely,

Danielle D. Maurizio, Interim Chief Executive Officer / Senior Engineer

Attachment: Map of Chino and Cucamonga Basin boundaries

cc: Marty Zvirbulis, Cucamonga Valley Water District Charles Moorrees, San Antonio Water Company

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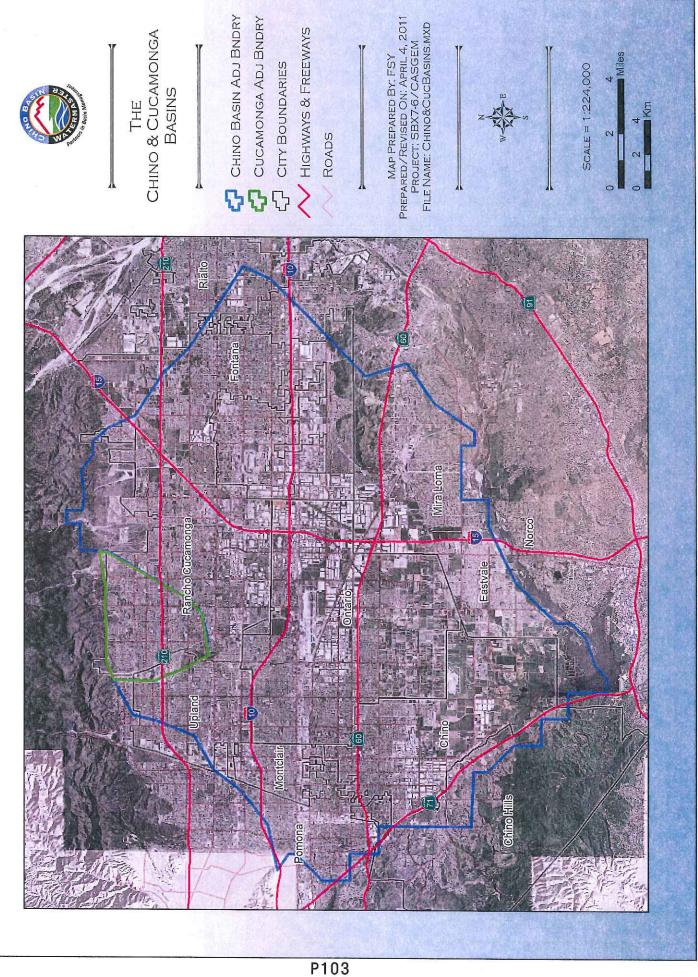
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CHINO BASIN WATERMASTER

IV. <u>INFORMATION</u>

1. Cash Disbursements for March 2011



CHINO BASIN WATERMASTER Cash Disbursements For The Month of March 1, 2011 - March 17, 2011

Paid Amount	79.71	3,051.20	29.84	125.00	7,173.68	86.99	125.00 125.00 375.00	125.00	400.98	
Account	1012 · Bank of America Gen'i Ckg 6177 · Vehicle Repairs & Maintenance	1012 · Bank of America Gen'l Ckg 6052.2 · Applied Computer Technol	1012 · Bank of America Gen'l Ckg 6031.7 · Other Office Supplies	1012 - Bank of America Gen'l Ckg 6311 - Board Member Compensation	1012 · Bank of America Gen'l Ckg 60182.1 · Medical Insurance	1012 · Bank of America Gen'l Ckg 6031.7 · Other Office Supplies	1012 · Bank of America Gen'l Ckg 6311 · Board Member Compensation 6311 · Board Member Compensation 6311 · Board Member Compensation	1012 - Bank of America Gen'l Ckg 6311 - Board Member Compensation	1012 · Bank of America Gen'l Ckg 8456 · IEUA Readyness To Serve	1012 · Bank of America Gen'l Ckg
Memo	034892 field truck repairs	2000 Database Services - February 2011	0023230253 Office Water Bottle - February 2011	2/24/2011 Watermaster Board Meeting 2/24/2011 Watermaster Board Meeting	1741 Medical Insurance Premiums - March 2011	019447404 Monthly Service for 2/19/11-3/18/11	2/03/2011 Non Ag Conference Call Meeting 2/16/2011 ABGL Group Meeting 2/24/2011 Board Meeting	2/24/2011 Board Meeting 2/24/2011 Board Meeting	90007177 90007177	
Name	A & R TIRE	APPLIED COMPUTER TECHNOLOGIES	ARROWHEAD MOUNTAIN SPRING WATER	BOWGOCK, ROBERT	CALPERS	DIRECTV	ELIE, STEVEN	наиднеу, том	INLAND EMPIRE UTILITIES AGENCY	KUHN, BOB
Num	14924 034892	14925 2000	1 4926 0023230253	14927 2/24 Board Meeting	14928 1741	1 4929 019447404	14930 2/03 Non Ag Call 2/16 ABGL Group Mtg 2/24 Board Meeting	14931 2/24 Board Meeting	14932 90007177	14933
Date	03/01/2011 02/28/2011	03/01/2011 02/28/2011	03/01/2011 02/28/2011	03/01/20 11 02/24/2011	03/01/2011 02/28/2011	03/01/2011 02/28/2011	03/01/2011 02/03/2011 02/16/2011 02/24/2011	03/01/2011 02/24/2011	03/01/2011 02/18/2011	03/01/2011
Type	Bill Pmt -Check Bill TOTAL	Bill Pmt -Check Bill TOTAL	Bill Pmt "Check Bill TOTAL	Bill Pmt -Check Bill TOTAL	Bill Pmt -Check Ld Bill Bill GTAL	Bill Pmt -Check Bill TOTAL	Bill Pmt -Check Bill Bill TOTAL	Bill Pmt -Check Bill TOTAL	Bill Pmt -Check Bill TOTAL	Bill Pmt -Check

CHINO BASIN WATERMASTER Cash Disbursements For The Month of March 1, 2011 - March 17, 2011

Paid Amount 125.00 125.00	375.00 375.00 125.00	158.73	3,375.00	45.29 45.29	58.89	369.20	57.91 251.46 309.37	1,619.32	
Account 6311 · Board Member Compensation 6311 · Board Member Compensation	6311 · Board Wember Compensation 1012 · Bank of America Gen'l Ckg 6311 · Board Member Compensation 6311 · Board Member Compensation	1012 · Bank of America Gen'l Ckg 6031.7 · Other Office Supplies	1012 • Bank of America Gen'l Ckg 6052.1 • Park Place Comp Solutn	1012 · Bank of America Gen'l Ckg 6031.7 · Other Office Supplies	1012 · Bank of America Gen'l Ckg 6042 · Postage - General	1012 · Bank of America Gen'l Ckg 60191 · Life & Disab.Ins Benefits	1012 - Bank of America Gen'l Ckg 6031.7 - Other Office Supplies 6031.7 - Other Office Supplies	1012 · Bank of America Gen'i Ckg 60183 · Worker's Comp Insurance	1012 · Bank of America Gen'l Ckg
Memo 2/11/2011 Personnel Meeting 2/17/2011 Personnel Meeting	2/24/2011 Board Meeting 2/16/2011 ABGL Group Meeting 2/24/2011 Board Meeting	55247583001 2 paper towel dispensers for restrooms	448 IT Services - February 2011	56143 name plates-new board members-Soto and Elie	8000909000168851 fed ex shipments	Policy # 00-640888-0009 Life and Disability Insurance Premiums	1012 · Bank of America Gen''s new received/date stamp for office supplies frame, trash can liners, paper towels for restrooms 6031.7 · Other Office Supplies	1615535-10 Workers Compensation Premium	6311
Name	LANTZ, PAULA	OFFICE DEPOT	PARK PLACE COMPUTER SOLUTIONS, INC.	PRINTING RESOURCES	PURCHASE POWER	STANDARD INSURANCE CO.	STAPLES BUSINESS ADVANTAGE	STATE COMPENSATION INSURANCE FUND	VANDEN HEUVEL, GEOFFREY
Num 2/11 Personnel Mtg 2/17 Personnel Mtg	2/24 Board Meeting 14934 2/16 ABGL Group Mtg 2/24 Board Meeting	14935 552475838001	14936 448	14937 56143	14938 8000909000168851	14939 00-640888-0009	1 4940 8017790518 8017849893	1 4941 1615535-10	14942
Date 02/11/2011 02/17/2011	02/24/2011 03/01/2011 02/16/2011 02/24/2011	03/01/2011	03/01/2011 02/28/2011	03/01/20 11 02/18/2011	03/01/2011 02/28/2011	03/01/2011 02/28/2011	03/01/2011 02/18/2011 02/19/2011	03/01/2011 02/28/2011	03/01/2011
Type Bill	BIII TOTAL BIII Pmt -Check Bill	TOTAL Bill Pmt -Check Bill TOTAL	Bill Pmt -Check Bill TOTAL	Bill Pmt-Check Bill Pmt-Check TOTAL	Bill Pmt -Check Bill TOTAL	Bill Pmt -Check Bill TOTAL	Bill Pmt -Check Bill TOTAL	Bill Pmt -Check Bill TOTAL	Bill Pmt -Check

CHINO BASIN WATERMASTER Cash Disbursements For The Month of March 1, 2011 - March 17, 2011

125,00 125,00 125,00 125.00 158.01 52.93 52.93 125.00 125,00 125.00 419.69 83,88 375.00 19,395.70 83.88 855.00 855,00 396.00 158,01 4,979,65 24,795.04 7,325.35 7,325,35 Paid Amount 6177 · Vehicle Repairs & Maintenance 6311 · Board Member Compensation 6311 - Board Member Compensation 6311 · Board Member Compensation 6311 · Board Member Compensation 6311 - Board Member Compensation 6311 · Board Member Compensation 6311 · Board Member Compensation 1012 · Bank of America Gen'l Ckg 60182.2 · Dental & Vision Ins 8567 · Non-Ag Legal Service 6052,3 · Website Consulting 7405 · PE4-Other Expense 6026 · Security services Building Security Services for 3/01/11-5/31/11 Payroll and Taxes for 02/20/11-03/05/11 Vision Insurance Premium - March 2011 Non-Ag Legal Services - February 2011 Direct Deposits for 02/20/11-03/05/11 Manual Check for 02/20/11-03/05/11 Payroll Taxes for 02/20/11-03/05/11 Website Services - February 2011 2/16/2011 ABGL Group Meeting 2/17/2011 Personnel Meeting 2/11/2011 Personnel Meeting 2/17/2011 Personnel Meeting 2/11/2011 Personnel Meeting 2/24/2011 Board Meeting 2/24/2011 Board Meeting 012561121521714508 012561121521714508 field truck repairs 00-101789-0001 1955103 034971 296990 224 Payroll and Taxes for 02/20/11-03/05/11 Name VISION SERVICE PLAN JAMES JOHNSTON WILLIS, KENNETH HOGAN LOVELLS MIJAC ALARM A & R TIRE VERIZON 2/16 ABGL Group Mtg 012561121521714508 2/11 Personnel Mtg 2/17 Personnel Mtg 2/24 Board Meeting 2/24 Board Meeting 2/11 Personnel Mtg 2/17 Personnel Mtg Num 001017890001 03/05/2011 1955103 14944 14945 034971 14943 14946 296990 14947 14949 14948 224 02/24/2011 03/01/2011 03/01/2011 03/05/2011 12/16/2011 02/17/2011 03/01/2011 02/28/2011 02/11/2011 03/01/2011 17/2011 02/17/2011 72/24/2011 03/08/2011 02/24/2011 03/08/2011 03/08/2011 02/10/2011 03/08/2011 03/01/2011 02/28/2011 Date General Journal Bill Pmt -Check Type 8 E B Bill Bill . . Bii Ř Bill <u>=</u> Ē P\$07 TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL

CHINO BASIN WATERMASTER Cash Disbursements For The Month of March 1, 2011 - March 17, 2011

Paid Amount 396.00	327.09	151.33	10,359.83 522.50 10,882.33	138.49	418.24	75.00	142.88	3,462.03	8,149.54 8,149.54	
Account	1012 · Bank of America Gen'l Ckg 6012 · Payroll Services	1012 • Bank of America Gen'i Ckg 6031.7 • Other Office Supplies	1012 · Bank of America Gen'l Ckg 8467 · Ag Legal & Technical Services 8467.1 · Frank B. & Associates	1012 · Bank of America Gen'i Ckg 6175 · Vehicle Fuel	1012 · Bank of America Gen'l Ckg 6022 · Telephone	1012 · Bank of America Gen'l Ckg 6177 · Vehicle Repairs & Maintenance	1012 · Bank of America Gen'l Ckg 6024 · Building Repair & Maintenance	1012 · Bank of America Gen'l Ckg 2000 · Accounts Payable	1012 · Bank of America Gen'l Ckg 2000 · Accounts Payable	1012 · Bank of America Gen'l Ckg
Мето	2011022400 Payroll Services - February 2011	56174 Business cards for Justin Nakano	174146 174146- Ag Pool Legal Services 174146- Ag Pool Legal Services	300-732-989 Fuel Expense - February 2011	012519116950792103 Watermaster Main Telephone Service	Truck washing service truck washing 3 trucks	08-K2 213849 Trash service for March 2011	Payroll and Taxes for 02/06/11-02/19/11 Employee 457 Deductions for 02/06/11-02/19/11	Payor #3493 CaIPERS for 02/06/11-02/19/11	80146806
Мате	РАУСНЕХ	PRINTING RESOURCES	REID & HELLYER	UNION 76	VERIZON	W.C. DISCOUNT MOBILE AUTO DETAILING	YUKON DISPOSAL SERVICE	CITISTREET CITISTREET	PUBLIC EMPLOYEES' RETIREMENT SYSTEM PUBLIC EMPLOYEES' RETIREMENT SYSTEM	CORELOGIC INFORMATION SOLUTIONS
Num	1 4960 2011022400	14951 56174	1496 2 174146	14953 300732989	14954 012519116950792103	14955	14956 08-K2 213849	14957 02/19/11	14958 02/19/11	14959
Date	03/08/2011 02/28/2011	03/08/2011 02/28/2011	03/08/2011 02/28/2011	03/08/2011 02/28/2011	03/08/2011 03/01/2011	03/08/2011 03/01/2011	03/08/2011 03/01/2011	03/09/2011 02/19/2011	03/09/2011	03/09/2011
Type	Bill Pmt -Check Bill TOTAL	Bill Pmt -Check Bill TOTAL	Bill Pmt -Check Bill TOTAL	Bill Pmt -Check Bill 197AL	801 Bill Pmt -Check Bill Pmt -Check	Bill Pmt -Check Bill TOTAL	Bill Pmt -Check Bill TOTAL	Bill Pmt -Check General Journal TOTAL	Bill Pmt -Check General Journal TOTAL	Bill Pmt -Check

CHINO BASIN WATERMASTER Cash Disbursements For The Month of March 1, 2011 - March 17, 2011

Туре	Date	Num	Name	Мето	Account	Paid Amount
BIII	02/28/2011	80146806		80146806 80146806	7103.7 · Grdwtr Qual-Computer Svc 7101.4 · Prod Monitor-Computer	62.50
TOTAL						125.00
Bill Pmt -Check	03/09/2011	14960	GREAT AMERICA LEASING CORP.	10652510	1012 · Bank of America Gen'l Ckg	
Bill	02/28/2011	10652510		Copy machine leases	6043.1 · Ricoh Lease Fee	2,814.41
TOTAL						2,814.41
Bill Pmt -Check	03/09/2011	14961	HSBC BUSINESS SOLUTIONS	7003-7309-1000-2744	1012 · Bank of America Gen'l Ckg	
Bill	02/28/2011	7003730910002744		misc. office supplies and meeting supplies	6031.7 · Other Office Supplies	585,44
TOTAL						585,44
Bill Pmt -Check	03/09/2011	14962	SAFEGUARD DENTAL & VISION	3604012	1012 · Bank of America Gen'l Ckg	
Bill	03/09/2011	3604012		Dental Insurance - March 2011	60182.2 · Dental & Vision Ins	7.91
TOTAL						7.91
Bill Pmt -Check	03/17/2011	14963	UNITED HEALTHCARE	New Coverage Effective April 1, 2011	1012 · Bank of America Gen'l Ckg	
Bill FGTAL	03/16/2011			dental insurance premium-new coverage-04/01/11 60182.2 · Dental & Vision Ins	/11 60182.2 · Dental & Vision Ins	223,53
09					Total Disbursements:	80,052.63

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CHINO BASIN WATERMASTER

IV. <u>INFORMATION</u>

2. Newspaper Articles





PRINT

Back to story

Erin Brockovich back in Hinkley testing water



By NOAKI SCHWARTZ, Associated Press Wed Mar 9, 3:33 am ET

HINKLEY, Calif. – At the end of "Erin Brockovich," a housewife sick from toxic chromium weeps with joy as she's handed her portion of a historic \$333 million settlement between residents of this small desert town and the utility that poisoned their drinking water.

In real life, that woman is Roberta Walker. She still lives in Hinkley, using her share to buy a new home in what she thought would be a safe four-mile distance from the toxic plume of chromium.

Earlier this year, she and other residents learned that the pollution, which Pacific Gas & Electric was required to clean up, was once again moving and had seeped into their groundwater.

Now, Brockovich has returned to the town that made her famous and is once again rallying residents, sampling the water and at a water board meeting on Wednesday is expected to announce that the contamination may be worse than the utility says.

For Walker and others involved in the original case, these developments are like stepping back in time and are a haunting reminder that a landmark lawsuit and a blockbuster movie are no guarantee of safety.

"We didn't bring a giant to its knees, all we did was wake it up," Walker said. "This is not happening again — I can't believe it."

Walker was instrumental in developing the original case that was filed in 1993.

The Hinkley housewife and mother of two grew suspicious after PG&E repeatedly offered to buy her house and agreed to bring her so much bottled water that she filled her entire pool with it.

Walker brought documentation of cancer-causing chromium contamination in her groundwater to a law firm, which passed the file to Brockovich. The two eventually worked on the case together, becoming close friends in the process.

While many of the more than 600 original Hinkley litigants moved away from the town after the 1996 settlement, Walker stayed. She preferred the remote desert landscape to a city skyline.

Now, Walker and Brockovich are struggling to understand how this could be happening all over again.

"When I first met Roberta back in 1991 and 1992, she said PG&E is buying property, handing out bottled water and my horse just died," she said. "This year she called and said they're buying property, handing out bottled water and my horse just died.

"Eerie doesn't describe it," she said. "It was out of body — it was like the 20 years never happened."

In 2008, the plume of chromium began spreading. Despite efforts by PG&E to stem the problem, tests this year showed it was growing again. According the utility and water board, the plume is two miles long and a mile wide.

The reported chromium levels are low enough not to violate drinking water standards but residents remain concerned.

Since January, Brockovich has been testing the water with Bob Bowcock of Integrated Resource Management.

They have taken as many as 180 water samples. Bowcock, the former utility director for several Los Angeles suburbs, said the tests reveal that the contaminated area is twice as big as the utility's estimates.

Brockovich and Bowcock expect to share some of these details at the Lahontan Regional Water Quality Control Board meeting.

At the meeting, Hinkley residents will also get an update on PG&E's cleanup effort. Lauri Kemper, the board's assistant executive officer, said they have asked to see the data, lab results and sampling procedures.

"We are always open to look at folks' data," she said.

One troubling discovery, Bowcock said, is that there is contamination well beyond the original plume boundaries.

He has a theory: Decades earlier, when pumping at nearby farms caused some residents' well levels to fall, that water was unknowingly replaced with thousands of gallons of chromium laced water.

Bowcock also said they have found much higher pollution levels than expected. Some areas, he said, are showing levels that are 400 times higher than the recommended public health goal.

While the utility believes the contamination is affecting an estimated 100 households, he believes the number is closer to 250.

"I don't think PG&E ever had their arms around the problem entirely," said Bowcock, adding that he was stunned by the results.

PG&E said it has not seen Bowcock's water testing results but remained committed to working with the community and the water district. The utility has been sending residents bottled water and has expressed interest in potentially buying affected homes.

"Our concern first and foremost is for the community of Hinkley," PG&E spokesman Jeff Smith said.

Walker, whose real life has not turned out quite as triumphantly as the celluloid version that won Julia Roberts an Oscar, called the company's concern "laughable."

Her daughters were 7 and 8 when they got their settlement from PG&E in 1996. They both have fibromyalgia and have had hysterectomies. Walker and her husband also have various health problems and have both had tumors removed, she said.

The settlement money disappeared into lawyer's fees and bad investments.

"Their main concern is for the community of Hinkley?" Walker said. "It's not true. They're just saying what you want to hear."

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Frontier Project is a platinum hit

Andrew Edwards, Staff Writer

Posted: 02/27/2011 07:00:35 PM PST

RANCHO CUCAMONGA - The Frontier Project, one of the region's first buildings to receive a "platinum" certification for energy-efficient design, is set to be the meeting place for the Women in Construction Week, hosted by the National Association of Women in Construction's Inland Chapter.

The Cucamonga Valley Water District built Frontier Project for \$14.3 million. The 14,000square-foot building is at 10435 Ashford St., Rancho Cucamonga, adjacent to the water district's headquarters.

The building opened in October 2009 as a demonstration project for "green" building techniques. It also houses the Cucamonga Valley Water District's public affairs offices. The U.S. Green Building Council certified Frontier Project's platinum rating in June 2010 as part of the council's Leadership in Energy and Environmental Design program, also known as LEED.

Platinum is the LEED's most prestigious rating.

The National Association of Women in Construction Inland Chapter's networking meeting is planned for March 10.

Kristeen Ramirez is the Frontier Project's development coordinator and spokeswoman for Cucamonga Valley Water District. That places her in charge of fundraising and daily operations at the Frontier Project. She shared her views on the building's lessons during a recent interview.

Q: What are your long-term objectives for the Frontier Project?

A: The Frontier Project is designed to be a community resource to demonstrate

that environmental sustainability can be achieved by all.

In this next year we really want to focus on the business community, the industrial community, to show them everything they can do to become better environmental stewards.

Q: What kind of reactions do you get from the business community?

A: The biggest question is about the return on investment and whether they're going to get that return on investment ... there's a nice spectrum of options for business owners to look at.

Q: What is an example of something that's relatively easy compared to something that's more cost-intensive?

A: Something that's relatively easy, is as simple as a faucet or shower head retrofit or light bulbs.

The higher end cost could be something like a

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lighting response system that responds to room occupancy or natural light that adjusts the lighting accordingly.

Q: Does LEED certification really make sense for a builder's bottom line?

A: It really depends on what your goals are as a builder. It can if you really take the time to figure out what your goals are. If your goal is to be off the grid, zero energy, then part of the way to get there could be the LEED rating system.

You definitely want to plan your goals A, B and C.

Q: What does platinum certification mean in layman's terms?

A: The platinum certification means that we've done everything and anything we could to maximize the building's energy efficiency.

Not only did we install low-water fixtures, we're keeping water on site and reusing it. The building is facing a certain direction to maximum daylight. We're using the lighting response system.

Q: The foundation board had to go into debt to finance the project. Are the water district r atepayers on the hook for any of that money?

A: The project was budgeted as a capital improvement project, and, ultimately, the capital improvement projects will get funded by ratepayers but it wasn't anything that was

directly proportioned to the rate. It was something that was budgeted as a capital project for several years.

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Project to recycle sewage water gets flushed

Rebecca Kimitch, Staff Writer

Posted: 03/01/2011 05:58:14 PM PST

A long-planned project to recycle sewage water for drinking purposes hit a major hurdle Tuesday when one of the key partners decided to abandon the effort.

For years, local water agencies have backed a plan to replace dwindling supplies of imported water by building a more than \$210 million plant to purify sewage water and make it drinkable for residents of the San Gabriel Valley and Whittier areas.

Tuesday, the Upper San Gabriel Valley Municipal Water District board of directors voted 4-0 to remove itself from the partnership planning the project, known as the Groundwater Reliability Improvement Program (GRIP).

"We are wary of jumping into a \$250 million project without sound financing in place," Upper District general manager Shane Chapman said.

Instead, Chapman and board members said they could find less expensive water sources. including increasing stormwater collection or improving conservation efforts.

But the region's utilities and water companies say that alone is not enough. A water recycling plant must be built, they say, to replace the water the GRIP project would have provided enough for 20,000 families in the San Gabriel Valley for a year.

The San Gabriel Valley Water Association - which represents water suppliers in the region - said the amount of stormwater available for capture is often minimal and varies widely year to year, and it is impractical to assume conservation efforts will provide sufficient

water.

The SGVWA board "feels strongly that a continued investment in a recycled water recharge program is not only worthwhile but is critical to the Basin's future water supply reliability," board president Barbara Carrera wrote in a letter to the Upper District board.

Still, the association generally supported Upper District's decision. And district board members responded that they are very interested in building a GRIP-like project, only on their own.

"We are not walking away from recycled water," board president Charles Trevino said.

In the meantime, the agency's former partners have been left to build the original project on their own.

And they say they can, at half the size.

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"It doesn't throw a wrench in the whole thing," said Robb Whitaker, general manager of the Water Replenishment District, one of the other key partners on the project. "We are still fully committed to GRIP."

So is the the third partner in GRIP - the Sanitation Districts of Los Angeles County, which would provide the sewage water for recycling.

"It is disappointing ... but you can understand their reasons. The economy is hitting everyone these days," said Mike Sullivan, division engineer for the agency. "We're encouraged to hear they are still supportive of recycled water, down the line somewhere."

The GRIP project would treat and purify wastewater to drinking-level standards, using reverse osmosis, similar to what is done at a treatment facility in Orange County.

Under the long-heralded original plan, once the water was treated, half would have been allowed to seep into the Main San Gabriel Basin, the groundwater aquifer that lies below the San Gabriel Valley; and half of the water would have gone into the Central Basin, which stretches from Whittier to the sea. That second element is what remains.

Residents and businesses in both regions draw heavily from those aguifers for their water needs. While rain and snow help refill them, more water is pumped out than is naturally replaced. So, historically, the region has relied on water imported from Northern California and the

Colorado River to recharge the aquifers.

But the state's water crisis has meant that in recent years imported water has not been available for replenishment. And so in that time, the GRIP project has been heralded as a chief solution.

Whitaker said it still will be, but only for the Central Basin.

"We are committed to developing local replenishment supplies, especially since for the past four years, for the first time, we have seen an interruption in the historic imported water supply that we relied on for nearly 50 years," he said.

That same reality faces Upper District and the Main San Gabriel Basin. While imported water was historically available to refill the aquifers seven out of 10 years, water managers now expect it will be available only three out of 10 years.

That paradigm shift is what inspired the initial interest in GRIP, Chapman said.

"When presented with a single solution, albeit an expensive one, people were eager to support it," he said.

But the agency is now discovering alternatives. Part of that perspective has come under the new leadership of Chapman, who joined the agency as general manager five months ago.

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And the recent precipitation has bought the agency a bit of time "to take some of the pressure off," Chapman said.

Sullivan said that response is normal.

"There is more pressure on recycled water projects when we have little or no rain. Then we get a lot of rain, and it eases off. Then they come back around again when we have a drought," he said.

GRIP continues

rebecca.kimitch@sgvn.com

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Economic output in Inland Empire slips

Joe Nelson, Staff Writer

Created: 02/28/2011 09:17:48 PM PST

Total economic output in the Inland Empire dropped 2.8 percent in 2009 - according to the latest report by the Commerce Department's Bureau of Economic Analysis.

Construction and mining were among the hardest hit industries, declining in gross domestic product by 19 and 24 percent, respectively, in 2009 as opposed to the previous year.

The construction trade was at its lowest level since 2003, and mining was at its lowest since 2004. Economic output in the manufacturing sector in San Bernardino and Riverside counties dropped by a total of 8 percent in 2009 over 2008, according to the BEA.

A stunted housing market, which drives construction and impacts the local mining companies that produce cement for local

construction activity, are all factors affecting the dwindling output, experts say.

"2009 was, of course, the worst year of this downturn," said economist John Husing.

The recession that began in 2008 dug into the national and local economies, slowing construction, international trade and warehouse manufacturing and distribution, Husing said.

Commerce Department numbers show that the transportation and warehousing sector took the softest blow, declining 1.7 percent in 2009 over 2008.

Husing said the slowing of cargo in the ports of Los Angeles and Long Beach affected the movement of goods through the Inland Empire, but was actually up in 2010 due to an uptick in international trade.

"We had the biggest one-year increase on twoway trade through the ports in U.S. history, and that's going to show up when the numbers come out next year. So that will be a growth area for us," Husing said.

Manufacturing and construction, on the other hand, will remain stagnant until the housing market rebounds, but the Inland Empire will likely see a marginal increase in construction activity in 2011 the industrial market, Husing said.

Nationally, the U.S. GDP by metropolitan area declined in 292 of 366 (80 percent) metropolitan statistical areas, led by national declines in durable-good manufacturing, construction, and professional and business services, according to a BEA news release.

George Huang, an economist for the San

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Bernardino County Economic Development Agency, said it will likely be some time before the office building and residential housing markets show any significant growth.

"Consumption is basically dead in the water. There's an oversupply in both residential and office buildings," Huang said.

Something will likely get built, but nowhere near the levels seen between 2005 and 2007, Huang said.

In 2010, the construction industry lost a total of 5,900 jobs. An abundance of foreclosed homes, properties listed on short sale and bank-owned properties has all contributed to an over-supply of housing stock, Huang said.

Another wrench in the pile, said Huang, are stringent environmental laws, mainly A.B. 32, which are changing the way companies operate as they grapple with meeting greenhouse gas emissions laws. Manufacturers may now be hesitant to expand operations, partly because of uncertainty surrounding A.B. 32's implementation.

Mining companies that produce aggregate for cement, which feeds construction activity, are a good example, said Huang.

In November 2009, Colton-based CalPortland Cement laid off 94 employees and announced it was shutting down cement production indefinitely due to the flagging economy. Company officials said cement shipments in the southwest region of the country had decreased 60 percent from prerecession levels.

The plant, which opened in 1890, produced more than 800,000 tons of cement annually.

A.B. 32, or the California Global Warming Solutions Act of 2006, mandates that California reduce its greenhouse gas emissions to 1990 levels by 2020.

"It creates a burden for businesses, and it doesn't always bring the desired effects," Huang said.

California Steele in Fontana is another manufacturer with an A.B. 32 hurdle to clear, Huang said.

"From what I understand, they already operate one of the cleanest furnaces in the whole world, but they can't increase production under A.B. 32," Huang said.

He called the confluence of factors contributing to the county's hindered economic output as a "perfect storm" of circumstances.

"How can we fix this region when its biggest economic engine is broken?" he said.

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EPA continues its important work

Sean Carroll and Ana Macarenas

Created: 02/27/2011 09:29:56 PM PST

Last year, the Environmental Protection Agency celebrated its 40th anniversary.

The agency's work has led to cleaner air, cleaner water, and better health for many Californians. During the EPA's first 20 years alone, it prevented more than 200,000 premature deaths and almost 700,000 cases of chronic bronchitis by reducing dangerous air pollution. And gone are the days of rivers so polluted they catch on fire, and skies so polluted they block out the sun.

Sadly however, the job is far from done. Most notably, Californians and Americans across the country are still coping with unhealthy levels of air pollution, and it is critical that EPA continues its work to protect our health.

Last weekend, the U.S. House of Representatives passed a funding bill that amounts to the biggest attack on clean air and clean water in recent history. The bill, known as the Continuing Resolution, which was passed by a vote of 235-189, bars the EPA from taking any action to clean up dangerous carbon dioxide and other global warming pollutants from coal-fired power plants, oil refineries and other industrial pollution sources. The bill also blocks EPA from

restoring Clean Water Act protections for many of the nation's most vulnerable waterways, including those that feed into drinking water supplies for more than 117 million Americans, and 7million Californians.

Unchecked global warming pollution threatens our health with the spread of infectious diseases, increased

asthma attacks and respiratory disease, and more heat-related deaths from record-high temperatures. This air pollution also means that more of the 3 million Californians who suffer from asthma are rushed to the emergency room gasping for air because of respiratory problems caused by soot and smog. Neighborhoods with the dirtiest air also have the most to lose - people of color in California experience over seventy percent more of the dangerous air pollution coming from major greenhouse gas polluters as whites. People in poverty also live disproportionately near these toxic emitting facilities in our state.

Cleaning up the power plants and industrial facilities that are emitting these pollutants is vital to protecting our health. Before the Continuing Resolution passed, EPA was preparing to do just that. Over the next three years, EPA was scheduled to set long-overdue standards on soot, smog, mercury, and global warming pollution. These standards could save thousands of lives each year, prevent millions of incidents of illness, and avoid many billions of dollars in health care costs.



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But lobbyists from the coal and oil industries and other polluters have pressured Congress to gut these rules. They're running paid ads, they're schmoozing our elected officials, and they're predicting that these new standards will make the lights go out and destroy the American economy.

We've heard this sad story before. Throughout EPA's forty year history, these same industries have spent millions of dollars trying to block or weaken countless public health standards, exaggerating the costs of cutting pollution and minimizing the public health benefits. But in the end, the standards these industries opposed ended up saving thousands of lives and cleaning up our air, land and water. What's more, EPA's standards achieved these benefits at a fraction of the cost that industry lobbyists tried to scare us all into believing would be the case. In its first 20 years alone, EPA actions to reduce air pollution saved the nation an estimated \$22 trillion in health care expenses and lost productivity at a cost of \$523 billion - a remarkable 40-1 benefit-cost ratio.

During the debate in Congress last week, Rep. Bono Mack sided with polluters. We were disappointed to see her not stand up to protect our clean air and clean water. As the Senate considers this funding bill, Sens. Dianne Feinstein and Barbara Boxer should stand strong and reject these assaults on our public health.

Californians deserve cleaner air and better health, and for 40 years, the EPA has been working to make this a reality. Now, as EPA looks to finish the job, we can't let industry insiders and their friends in Congress get in the way, compromising our health and the health of our families.

Sean Carroll is the federal field associate with Environment California. Environment California is a statewide, citizen-based environmental advocacy organization working to protect our clean air, clean water, and unique open places. Ana Mascarenas is the policy and communications coordinator with Physicians for Social Responsibility-LA. PSR-LA informs the medical community and policymakers about toxic threats, promotes safer practices, and strengthens community groups to engage in public health advocacy.

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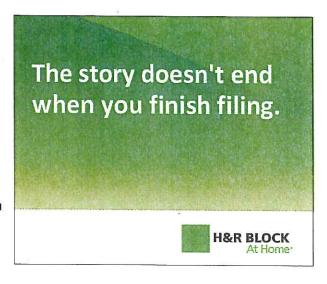


MWD to shutdown San Gabriel Foothills water treatment plant for maintenance

By Laura Monteros, San Gabriel Foothills Examiner February 28th, 2011 1:05 pm PT

In an interview this morning at the offices of the Foothill Municipal Water District (FMWD), this reporter sat down with Bob Muir, press office manager of the Metropolitan Water District (MWD) and Nina Jazmadarian, general manager of FMWD to discuss the pending 10-day shutdown of the Weymouth water treatment plant which will affect 1.4 million consumers.

The shutdown for regular maintenance and seismic upgrades will occur March 18-28 and will affect the San Gabriel foothills area from La Crescenta to Claremont. The eight foothills area water companies that come under the umbrella of FMWD will be impacted, as well as Three Valleys Municipal Water District (TVMWD) and parts of Pasadena.



Map of the affected service areas (pdf)

Though plants are routinely shut down for maintenance without impacting the community and are planned six or seven months in advance, Muir and Jazmadarian are especially concerned about getting the word out in this case.

"What makes this shutdown unique is the length of time," Muir said. "They usually take a couple to seven days. It's longer because the work overall is more extensive.

"Agencies who take water have to plan accordingly. We're getting the water-saving message out for the foothill communities."

The Weymouth shutdown will affect each water company differently. "Not everyone is going to be asked to save water," Muir said. Areas serviced by Upper San Gabriel Valley Metropolitan Water District (USGVMWD), which lies between FMWD and TVMWD will not be affected, nor will south central Los Angeles County.

USGVMWD utilizes groundwater, rather than the Colorado River and state water project sources that Weymouth treats. Central Basin Municipal Water District can draw supplies from one of the four other MWD treatment plants, Jazmadarian said.

List of planned restrictions for water companies in FMWD (pdf)

Though no disruption in water services is foreseen, planning and conservation are key to limiting the impact and maximizing reserves.

"Up to 70 percent of water is used outdoors," Muir said. He stated that the most savings will occur with cutting back or halting outdoor usage. This includes landscaping, pools, and spas. "As we head toward the shutdown, heading into spring, we are hoping people will hold off on planting until after the shutdown."

Muir mentioned ways to conserve indoor water, such as shutting off the tap while shaving or brushing teeth and taking sho

More ways to conserve water

Muir said that the cooler weather the area has been experiencing is helpful, and hopes the coolness will hold during the shutdown. "If we need a more urgent message—if it warms up—we will get the message out for a more urgent call.," he said.

Jazmadarian said that updates will be sent if the shutdown is shorter or longer than planned. The best place to get information is from the water company that services your area, she said.

List of phone numbers for FMWD water companies

List of water districts in the MWD

MWD has two websites to educate consumers about water usage and conservation: <u>bewaterwise.com</u> and <u>MWDH2O.com</u>

Muir expressed confidence that the 10-day shutdown would not cause shortages. "People pitch in to stretch supplies," he said. "We've never had an area come up with a water shortage. That reflects people stepping up."

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Tags: Weymouth Treatment Plant, Foothill Municipal Water District, Metropolitan Water District, Water conservation, shutdown, seismic upgrade

Guest View: Increasing storm-water capture is doable

By Richard W. Atwater

Posted: 03/30/2011 07:49:21 PM PDT

There are always two sides of a coin. Southern California has been gripped by powerful and fierce storms this year that have wreaked havoc and caused extensive damage in some communities. Drought warnings, mandatory water conservation and rationing may be distant memories, but we should not rest easy.

While we've experienced record-breaking levels of rainfall and snowpack in 2011, much of that water can't be physically captured. And that situation brings me to the other side of the coin.

That surplus water, angrily raging through concrete river channels and dumping out into the Pacific Ocean, presents a significant and unique opportunity for Southern California to improve its water supplies and rise to new standards of environmental stewardship. The challenge: Capture that stormwater now, bank it and save it for a future dry day.

Californians have demonstrated a strong commitment to the environmental mantra, "reduce, reuse, recycle." That same principle needs to be applied aggressively to making more efficient use of our finite water supplies.

Capturing and reusing stormwater is viable, cost effective and environmentally preferable.

Approximately 500,000 acre-feet of stormwater is currently captured and recharged into Southern California groundwater basins in an average year. That's enough water to supply 3 million people for a year, or satisfy the water

supply needs of San Diego, Anaheim, Riverside, Santa Ana and Long Beach

combined. Here's the good news - we can do even better.

Throughout the region, we could capture up to 1 million acre-feet of stormwater in an average year, significantly enhancing local supplies and reducing reliance on imported sources.

Public water agencies have been successfully constructing stormwater projects that recharge aquifers or help fill surface reservoirs. In Los Angeles County, the Sun Valley Park Project is designed to solve local flooding while retaining all stormwater runoff from the surrounding areas that drains into the park. The project, which has garnered national recognition and awards, will increase water conservation, enhance residential recreational opportunities, and reduce stormwater pollution. Given it's been a very wet year, Los Angeles County has captured more than 230,000 acre-feet of storm-water this storm season to date.

In our coastal communities, many municipalities have built stormwater projects that help clean stormwater before harmful pollutants, swept along with the runoff, reach the ocean. Many of these projects have been funded with voter-

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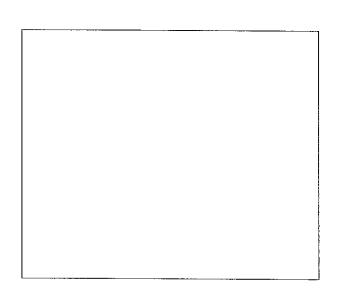
approved statewide bonds, including Proposition 50 and Proposition 84. Voters may be asked to consider another water bond in 2012, which would help our public water agencies make further investments. Residents can also play a critical role in this effort by installing rain barrels and roof capture systems, replacing concrete and asphalt with more porous materials and paving stones, and implementing landscape designs that better enable the excess stormwater to percolate into the ground, rather than run off into drains and streets.

Our organization is spearheading a regional collaboration to encourage and support stormwater projects, policies, legislation and funding opportunities, uniting for the first time ever six counties of Southern California (Ventura, Los Angeles, Riverside, San Bernardino, Orange and San Diego) on this issue.

It's difficult to watch the often devastating impacts of these storms but important to remember the two sides of the coin. These storms provide us an essential resource. California suffers from recurring and painful drought cycles, increasing vulnerabilities and constraints on our major water delivery systems, and crumbling infrastructure that was built decades ago for a much smaller population. These threats to our water supply reliability jeopardize our economy, jobs, environmental resources and treasured quality of life. Capturing more stormwater in Southern California is a clear priority and an important long-term investment in our future.

www.socalwater.org

Richard W. Atwater serves as the executive director of the Southern California Water Committee and has spent more than 35 years working in water resources and wastewater management.



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Sierra snowpack is one of biggest on record

Kelly Zito, Chronicle Staff Writer 03/31/11









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State water gurus on Wednesday put official numbers on what Californians have suspected

for weeks as they hunkered down against hammering rain, streams that jumped their banks and blizzards that closed twisty mountain passes.

Sierra Nevada snowpack - a key factor in determining the state's water supply each year - stands at 165 percent of average, a level not seen since 1995 and one that puts the 2010-2011 winter near the top of the record lists.

"This year's snowpack counts as one of the big ones - there aren't many of them," said Maury Roos, veteran meteorologist with the California Department of Water Resources.

During their monthly snow depth survey in a field near the Sierra-at-Tahoe ski resort, department officials Wednesday morning found 124 inches of the powdery, white stuff. More significantly, the drifts there held more than 43 inches of water - known in hydrological jargon as the snow-water content.

Statewide, the snow-water content is 165 percent of the April 1 average, compared with 102 percent last year. On the same date in 1995, snowpack was 180 percent; in 1983, it was an astonishing 225 percent.

The fourth snow-water measurement of the season is crucial because snowpack usually peaks around April 1 before the spring thaw transforms it into rivers of drinking water for millions of Californians. Between 2007 and 2009, drier than normal weather and anemic snowpack - 40 percent of the average in 2007, for example - forced many water districts in the state to ration water and hike prices.

In contrast, a staggering 740 inches (more than 61 feet) of snow have fallen at Donner Summit this winter - one of only four years since 1900 in which totals exceeded 700 inches, according to the Department of Water Resources. The average snowfall for the spot is about 400 inches.



This winter's bounty offers water managers some much-needed breathing room and also gave Gov. Jerry Brown the opportunity Wednesday to rescind the 3-year-old emergency drought declaration of his predecessor.

Of course, California's water fortunes - like its economy - often run in boom or bust cycles. And in a state with 38 million people, Brown noted, shortages are always just around the corner.

"While this season's storms have lifted us out of the drought, it's critical that Californians continue to watch their water use," Brown said in a statement. "Drought or no drought, demand for water in California always outstrips supply. Continued conservation is key."

In the meantime, all this snow promises to keep reservoir operators and levee inspectors busy.

The Department of Water Resources is working closely with local water districts to monitor thousands of miles of earthen levees that will be called upon to channel and control rising meltwaters.

Managers of state's brimming reservoirs will face their own pressures - releasing enough water to make room for the spring runoff while retaining enough water to slake the thirst of California's cities and farms.

Current storage at Lake Oroville, the Department of Water Resources' mainstay reservoir in Butte County, is 104 percent of average for the date; Lake Shasta, the biggest reservoir under the U.S. Bureau of Reclamation, is at 111 percent of average.

It wasn't expected to end up this way, Roos pointed out. With a strong La Niña climate pattern in effect this fall, forecasters worried that this winter would be drier and cooler than usual.

They got the cool part right. But after several weeks in January and February without so much as a raindrop, the clouds rolled in and drenched the state with round after round of rain and snow.

"To have a mid-winter dry spell isn't unusual," Roos said. "But when we had six dry weeks, we thought, 'Ah, it's a La Niña after all.' Then March came, and it turned out to be one of the wettest we've had."

-- Record high temperatures, and more expected, in waterlogged Bay Area. C_5

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This article appeared on page C - 1 of the San Francisco Chronicle

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STATE: Drought is over, but water worries are not

03:23 PM PDT on Wednesday, March 30, 2011

By JANET ZIMMERMAN The Press-Enterprise

CORRECTION:

This story has been updated from an earlier version to correctly describe Diamond Valley Lake.

Gov. <u>Jerry Brown</u> will declare an end to <u>California's</u> drought today, but the state is far from over its water worries, Inland officials said Tuesday.

"From our standpoint, the drought is not over," said Peter Odencrans, spokesman for Eastern Municipal Water District in Perris, Riverside County's largest water provider. "We can get temporary surpluses, but we have no idea what next year is going to be like."

Certainly it's been a good winter. The hydrological conditions used to determine drought have eased considerably, with a thick snowpack, record rain and brimming reservoirs, said Michael Anderson, climatologist for the state Department of Water Resources.

Diamond Valley Lake in Hemet, a Metropolitan Water District reservoir designed to hold a six-month emergency supply, is expected to fill this year.

The Department of Water Resources recommended that the governor rescind the drought declaration made by former Gov. <u>Arnold Schwarzenegger</u> in June 2008. The declaration focused greater attention on conservation and enabled water transfers to areas particularly hard hit.

John Rossi, general manager of Western Municipal Water District in Riverside, said he and other Southern <u>California</u> water managers have struggled with whether a declaration ending the drought sends the wrong message to the public.



Mark Zaleski / The Press-Enterprise Gov. <u>Jerry Brown</u> is expected to call an end to California's drought today. The drought has been going on since June 2008. A man moves snow in his bobcat along Highway 18 in Rimforest on March 21.

NEW MINDSET

Drought or no drought, residents need to have a new mindset about water, he said.

"We just don't have extra water to waste. We can't think about it as feast or famine. We need to change our water ethic and only use what we need," Rossi said.

Water agencies have learned some hard lessons over the past few years.

In the midst of shortages that started in 2007, districts imposed tiered rates, implemented mandatory use restrictions and pushed conservation as their storage reservoirs dropped.

They also focused on cleaning up local groundwater supplies, once ignored in favor of

water from the Sacramento-San Joaquin Delta.

Drought wasn't the only problem, however.

Court-imposed environmental restrictions to protect salmon and smelt have drastically reduced exports from the Delta, the heart of the state's water system. The restrictions created a "regulatory drought" that will require new infrastructure to ferry water from reservoirs in Northern California to users in the south, Rossi and Odencrans said.

For the short term, water managers are bracing for possible flooding on some rivers in Northern California because of snowmelt. This year's snow and rain totals were the highest since 2006.

As of Monday, snowpack sensors in the <u>Sierra Nevada</u> showed the snow water equivalent -- the liquid that would be left if the snow melted -- at 48 inches. That is 165 percent of normal for this time of year.

And the 36 largest reservoirs across the state are at 114 percent of average for this time of year.

"You have to be careful, because even if you have a surplus like you do this winter, Southern California has that huge population, summer heat, agriculture," said Dave Miscus, author of the U.S. Drought Monitor, put out by the National Centers for Environmental Prediction. "It's a delicate balance between surplus and shortages."

Reach Janet Zimmerman at 951-368-9586 or jzimmerman@PE.com

Sierra Nevada snowpack

Percent of average for April 1

2011

165 percent

2010

109 percent

2009

85 percent

2008

100 percent

2007

40 percent

2006

125 percent

Source: California Department of Water Resources



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ACWA Set to Release Policy Framework on Groundwater on Monday

By Lisa Lien-Mager
Created 03/30/2011 - 2:51pm
Submitted by Lisa Lien-Mager on Wed, 03/30/2011 - 2:51pm
in Groundwater [1] Regulatory Affairs [2] Groundwater Committee [3] Water News [4]

[3] gw-well-2.jpg [5]

ACWA is set to release a major policy document on groundwater management Monday, April 4. The document, "Sustainability from the Ground Up: A Framework for Groundwater Management in California," provides an in-depth look at current efforts to manage groundwater basins in California and recommends proactive steps to advance sustainable management.

The document was developed over 18 months by a task force of ACWA members and groundwater managers with extensive regional input and review. It highlights examples of successful local groundwater management programs around the state, identifies impediments to success at the local level, and recommends specific actions and policies to help ensure the sustainability of California's locally managed groundwater resources.

As the Framework notes, California has a long history of managing groundwater resources through locally controlled programs. Though many of these programs have been very effective, the array of challenges on the horizon will demand even more of local agencies and require a greater commitment to sustainable management — especially as California relies more and more on groundwater as surface water deliveries continue to be constrained.

The Framework and Executive Summary will be available for download at $\underline{\text{www.acwa.com}}$ the morning of April 4.

<u>Groundwater Regulatory Affairs</u> <u>Groundwater Committee</u> <u>Water News</u> ©2007-2011 Association of California Water Agencies.

Source URL: http://www.acwa.com/news/groundwater/acwa-set-release-policy-framework-groundwater

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Governor Declares End of Drought; Urges Ongoing Conservation

By Lisa Lien-Mager
Created 03/30/2011 - 2:44pm
Submitted by Lisa Lien-Mager on Wed, 03/30/2011 - 2:44pm
in Water Supply Challenges [1] Water News [2]
Capital.jpg [3]

Citing significant increases in rainfall and snowpack, Gov. Jerry Brown proclaimed an end to the California drought today but urged Californians to continue efforts to conserve water.

"Drought or no drought, demand for water in California always outstrips supply. Continued conservation is key," Brown said in a <u>statement</u> [4].

The announcement came as the Department of Water Resources reported that water content in the Sierra snowpack is at about 165% of the full season average for April 1. More on the results of the fourth snow survey of the season is available here-psi/bases/.

DWR also reports that storage levels in the state's major reservoirs also are above normal, with Lake Oroville at 104% of average for the date and Lake Shasta at 111% of average.

Up-to-date conditions at all major reservoirs are available here [6].

DWR expects to deliver 70% of requested supplies to State Water Project customers this year, though the estimate may be adjusted upward based on the new snowpack and runoff readings.

The governor signed a proclamation officially rescinding Executive Order S-06-08, issued on June 4, 2008. It also ends the states of emergency called on June 12, 2008, and Feb. 27, 2009.

In a blog post, ACWA Executive Director Timothy Quinn said the end of the hydrologic drought is great news, but the state's water supply picture is about much more than what Mother Nature provides in a given year.

Read the complete post here. [7]

Water Supply Challenges Water News

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Rain and Snowfall End Drought, But We're Not Home Free

By Tim Quinn Created 03/29/2011 - 2:56pm Submitted by Tim Quinn on Tue, 03/29/2011 - 2:56pm

Gov. Jerry Brown is expected to officially declare the drought over on Wednesday when the latest Sierra snowpack readings are reported by the Department of Water Resources.

The end of the hydrologic drought is great news for watersheds and reservoirs that had languished through consecutive dry years in 2007, 2008 and 2009. But while a massive snowpack and nearly full reservoirs are welcome indeed, our water supply picture is about much more than what Mother Nature provides in a given year.

Drought declarations come and go, but they no longer capture the full extent of the state's ongoing water supply challenges. Nor do they reflect the way our aging water supply system needs to be managed in today's world of regulatory uncertainty, climate change and growing demands for more flexible water project operations.

With Endangered Species Act restrictions constraining our ability to move water through the Delta, State Water Project and Central Valley Project deliveries are not what they should be for such a wet year. As it stands, SWP customers can expect a 70% supply. South-of-Delta agricultural customers of the CVP are slated to receive 65% of their water supplies this year. Clearly, we are far from home free when it comes to water supplies.

The impressive snowpack and runoff this year certainly provide short-term help, but they will be little comfort a year from now if dry conditions return. Without the ability to capture, store and move that water, we are missing out on millions of acre-feet in the coming weeks that could be used to recharge groundwater basins for use in the inevitable dry times ahead.

We need a more flexible system that can meet our 21st century needs for water. That means a more flexible approach to regulation that recognizes the co-equal needs of water supply reliability and ecosystem health. It also means conveyance improvements in the Delta, additional storage both above and below ground, and investments in local resources development.

Californians also must continue to use water as efficiently as possible, even in wet years. Every bucketful saved inside or outside the home is water available for the next dry period.

As recent years have taught us, we can't be complacent about our water supply – drought or no drought. We also can't afford to let up on ongoing water conservation and our efforts to make needed investments in our system.

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Gov. Brown ready to announce end of state's drought

Mediha Fejzagic DiMartino, Staff Writer

Created: 03/29/2011 09:26:16 PM PDT

With heavy snow and drenching rains topping off California's water reservoirs, Gov. Jerry Brown is expected today to declare an end of state's three-year drought.

Brown's announcement will follow the release of a final Sierra Nevada snow survey by state Department of Water Resources.

After weeks of dry weather in January and February, a series of storms swept across the state, causing the Sierra Nevada snowpack to swell to 159 percent of normal as of Friday, according to the department.

Local water supplies are up as well.

Through February, Inland Empire Utilities Agency has captured and sunk into the Chino Groundwater Basin this year more than 13,000 acre-feet of storm water, more than one-quarter larger than in the previous year, according to Sondra Elrod, agency's spokeswoman.

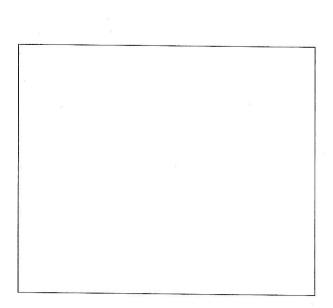
An acre-foot equals 325,851 gallons and is enough water to supply two typical households for a year.

The increased rainfall translates to \$9 million in savings - without it, the agency would be forced to purchase expensive imported water from northern California, Elrod said.

But even with successful conservation efforts and storm water capture, IEUA's message will

continue to be to, always use water wisely, Elrod said.

"It is important for everyone to understand the importance of practicing water conservation even when it is raining," she said.



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