



CHINO BASIN WATERMASTER



NOTICE OF MEETING

Thursday, April 7, 2011

2:30 p.m. –Non-Agricultural Pool Conference Call Meeting

Call 1-800-930-9525 / Pass Code: 917924

OR CALL CAN BE TAKEN AT

AT THE CHINO BASIN WATERMASTER OFFICES

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





CHINO BASIN WATERMASTER

Thursday, April 7, 2011

2:30 p.m. – Non-Agricultural Pool Conference Call Meeting

AGENDA PACKAGE



**CHINO BASIN WATERMASTER
NON-AGRICULTURAL POOL CONFERENCE CALL MEETING
2:30 p.m. – April 7, 2011**

WITH

Mr. Bob Bowcock, Chair

Mr. Ken Jeske, Vice-Chair

1-800-930-9525 PASS CODE: 917924

Conference call can be taken at

Chino Basin Watermaster

9641 San Bernardino Road

Rancho Cucamonga, CA 91730

AGENDA

CALL TO ORDER

ROLL CALL

AGENDA - ADDITIONS/REORDER

I. BUSINESS ITEMS

A. MINUTES

1. Minutes of the Non-Agricultural Pool Conference Call Meeting held March 3, 2011 (*Page 1*)

B. FINANCIAL REPORTS

1. Cash Disbursements for the month of February 2011 (*Page 5*)
2. Watermaster VISA Check Detail for the month of February 2011 (*Page 17*)
3. Combining Schedule for the Period July 1, 2010 through February 28, 2011 (*Page 21*)
4. Treasurer's Report of Financial Affairs for the Period February 1, 2011 through February 28, 2011 (*Page 25*)
5. Budget vs. Actual July through February 2011 (*Page 29*)

C. WATER TRANSACTIONS

1. **Consider Approval for Notice of Sale or Transfer** – Fontana Water Company ("Company") has agreed to purchase from Monte Vista Water District water in storage in the amount of 500.000 acre-feet to satisfy a portion of the Company's anticipated Chino Basin replenishment obligation for Fiscal Year 2010-2011. Date of Application: February 24, 2011 (*Page 35*)
2. **Consider Approval for Notice of Sale or Transfer** – Chino Basin Watermaster will purchase 4,055.720 acre-feet of water from the City of Chino (Chino). The transfer will be made first from Chino's net under-production in Fiscal Year 2010-11, with any remainder to be recaptured from storage. Date of Application: March 1, 2011 (*Page 49*)
3. **Consider Approval for Notice of Sale or Transfer** – Chino Basin Watermaster will purchase 1,595.170 acre-feet of water from the City of Pomona. The transfer will be made from the City's Excess Carryover Account. Date of Application: March 1, 2011 (*Page 59*)
4. **Consider Approval for Notice of Sale or Transfer** – Chino Basin Watermaster will purchase 957.102 acre-feet of water from the Santa Ana River Water Company (SARWC). The transfer will be made first from SARWC's net under-production in Fiscal Year 2010-11, with any remainder to be recaptured from storage. Date of Application: March 1, 2011 (*Page 69*)

- 5. **Consider Approval for Notice of Sale or Transfer** – Chino Basin Watermaster will purchase 2,233.238 acre-feet of water from the City of Upland (Upland). The transfer will be made first from Upland’s net under-production in Fiscal Year 2010-11, with any remainder to be recaptured from storage. Date of Application: March 1, 2011 *(Page 79)*
- 6. **Consider Approval for Notice of Sale or Transfer** – Chino Basin Watermaster will purchase 47.855 acre-feet of water from the City of Ontario (Ontario). The transfer will be made first from Ontario’s net under-production in Fiscal Year 2010-11, with any remainder to be recaptured from storage. Date of Application: March 1, 2011 *(Page 89)*

D. BUDGET AMENDMENT

Staff Recommends Approval of the Budget Amendment A-11-04-01 in the amount of \$145,000 as Requested *(Page 99)*

E. BUDGET TRANSFERS

Staff Recommends Approval of the Budget Transfer Form T-11-04-01 as Requested *(Page 103)*

F. VOLUME VOTE

Staff Recommends the Simplified Option Number 2 Presented for Modifying the Overlying (Non-Agricultural) Pool Volume Vote for the Remainder of Calendar Year 2011 and In the Future *(Page 109)*

II. 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

- 1. 2011-2012 Draft Budget

D. CEO/STAFF REPORT

- 1. Recharge Update
- 2. SBX7-6 California Statewide Groundwater Elevation Monitoring Program (CASGEM) - *(Page 115)*
- 3. West Venture Development Abandonment of Water

III. INFORMATION

- 1. Cash Disbursements for March 2011 *(Page 121)*
- 2. Newspaper Articles *(Page 127)*

IV. POOL MEMBER COMMENTS

V. OTHER BUSINESS

VI. CONFIDENTIAL SESSION - POSSIBLE ACTION

Pursuant to the Non-Agricultural Pool Rules & Regulations, a Confidential Session may be held during the Watermaster Pool meeting for the purpose of discussion and possible action.

VII. 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
*Friday, July 8, 2011	10:30 a.m.	Court Hearing

*** Changed from Friday, April 22nd at 10:30 a.m. to Friday, July 8th at 10:30 a.m.**

Meeting Adjourn

THIS PAGE
HAS
INTENTIONALLY
BEEN LEFT
BLANK
FOR PAGINATION



CHINO BASIN WATERMASTER

I. BUSINESS ITEMS

A. MINUTES

1. Non-Agricultural Pool Conference Call Meeting held on March 3, 2011



Draft Minutes
CHINO BASIN WATERMASTER
NON-AGRICULTURAL POOL CONFERENCE CALL MEETING
March 3, 2011

The Non-Agricultural Pool Conference Call Meeting was held via conference call using the Chino Basin Watermaster conference call number on March 3, 2011 at 2:30 p.m.

NON-AGRICULTURAL POOL MEMBERS PRESENT ON CALL

Bob Bowcock, Chair	Vulcan Materials (Calmat Division)
Ken Jeske, Vice-Chair	California Steel Industries
Brian Geye	Auto Club Speedway
Bob Lawhn	Genon Electric
David Penrice	Aqua Capital Management LP
Scott Burton	City of Ontario
Tom O'Neill, Alternate	City of Ontario
Dennis Poulsen, Alternate	California Steel Industries

Watermaster Staff Present at Watermaster

Danni Maurizio	Senior Engineer, Interim CEO
Joe Joswiak	Chief Financial Officer
Ben Pak	Senior Project Engineer
Sherri Molino	Recording Secretary

Watermaster Board Counsel Present at Watermaster

Michael Fife	Brownstein, Hyatt, Farber & Schreck
--------------	-------------------------------------

Watermaster Consultants Present at Watermaster

Andy Malone	Wildermuth Environmental, Inc.
-------------	--------------------------------

Non-Agricultural Pool Counsel Present on Conference Call

Allen Hubsch	Hogan Lovells US LLP
--------------	----------------------

Agricultural Pool Counsel Present at Watermaster

Steven G. Lee	Reid & Hellyer
---------------	----------------

Chair Bowcock called the Non-Agricultural Pool Conference Call meeting to order at 2:32 p.m.

ROLL CALL

Sherri Molino called roll call.

AGENDA - ADDITIONS/REORDER

Ms. Maurizio noted Business Item D: Agreement for the Conditional Contribution of Safe Yield to Offset future Desalter Replenishment has been pulled from the agenda.

I. BUSINESS ITEMS

A. MINUTES

1. Minutes of the Non-Agricultural Pool Conference Call Meeting held February 3, 2011

Motion by Jeske, second by Geye, and by unanimous vote
Moved to approve the February 3, 2011 minutes

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
4. Treasurer's Report of Financial Affairs for the Period January 1, 2011 through January 31, 2011
5. Budget vs. Actual July through January 2011

Motion by Geye, second by Bowcock, and by unanimous vote

Moved to receive and file Watermaster Financial Reports without approval

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

Motion by Bowcock, second by Burton, and by unanimous vote

Moved to direct the chairs to support at the Advisory Committee and Watermaster Board meetings subject to changes which they determine to be appropriate

D. AGREEMENT FOR THE CONDITIONAL CONTRIBUTION OF SAFE YIELD TO OFFSET FUTURE DESALTER REPLENISHMENT

This item was pulled from the agenda.

II. REPORTS/UPDATES**A. WATERMASTER GENERAL LEGAL COUNSEL REPORT**

1. April 22, 2011 Hearing
Counsel Fife gave report on this item.
2. Calendar of Events for Paragraph 31 Appeal
Counsel Fife gave report on this item.

B. ENGINEERING REPORT

1. Basin Plan Amendment Issue as it Relates to Surface Water Monitoring
Mr. Malone gave a report on this item.
2. Recharge Master Plan Implementation in MZ3
Mr. Malone gave a report on this item.

C. CEO/STAFF REPORT

1. Recharge Update

Ms. Maurizio gave a report on this item.

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. POOL MEMBER COMMENTS

No comment was made regarding this item.

V. OTHER BUSINESS

No comment was made regarding this item.

VI. CONFIDENTIAL SESSION - POSSIBLE ACTION

Pursuant to the Non-Agricultural Pool Rules & Regulations, a Confidential Session may be held during the Watermaster Pool meeting for the purpose of discussion and possible action.

No confidential session was called.

VII. FUTURE MEETINGS

Thursday, March 3, 2011	1:00 p.m.	Appropriative Pool Meeting @ CBWM
Thursday, March 3, 2011	2:30 p.m.	Non-Agricultural Pool Conference Call Meeting
Thursday, March 10, 2011	9:00 a.m.	Agricultural Pool Meeting @ IEUA
Thursday, March 17, 2011	8:00 a.m.	IEUA Dry Year Yield Meeting @ CBWM
Thursday, March 17, 2011	9:00 a.m.	Advisory Committee Meeting @ CBWM
Thursday, March 17, 2011	10:30 a.m.	Land Subsidence Committee Mtg. @ CBWM
Thursday, March 17, 2011	1:00 p.m.	CEO Interview Panel Meeting @ CBWM
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

The Non-Agricultural Pool Conference Call meeting was dismissed by Chair Bowcock at 2:55 p.m.

Secretary: _____

Minutes Approved: _____

THIS PAGE
HAS
INTENTIONALLY
BEEN LEFT
BLANK
FOR PAGINATION



CHINO BASIN WATERMASTER

I. BUSINESS ITEMS

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, 2011
5. Budget vs. Actual July 2010 through February 2011





CHINO BASIN WATERMASTER

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

STAFF REPORT

DATE: April 7, 2011
TO: Committee 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 –
April 7, 2011 Non-Agricultural Pool –
April 14, 2011 Agricultural Pool –
April 21, 2011 Advisory Committee –
April 28, 2011 Watermaster Board –

THIS PAGE
HAS
INTENTIONALLY
BEEN LEFT
BLANK
FOR PAGINATION

CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
February 2011

Type	Date	Num	Name	Memo	Account	Paid Amount
Bill Pmt -Check	02/02/2011	14860	GROOMAN'S PUMP & WELL DRILLING, INC.	12902	1012 - Bank of America Gen'l Ckg	
Bill	01/20/2011	12902		12902	7103.6 - Grdwtr Qual-Supplies	217.50
				12902	7103.4 - Grdwtr Qual-Contract Svc	300.00
TOTAL						517.50
Bill Pmt -Check	02/02/2011	14861	MWH LABORATORIES		1012 - Bank of America Gen'l Ckg	
Bill	01/26/2011	L0045882		L0045882 - Hydraulic Control-Lab Svcs	7108.4 - Hydraulic Control-Lab Svcs	2,360.00
Bill	01/26/2011	L0045834		L0045834 - Hydraulic Control-Lab Svcs	7108.4 - Hydraulic Control-Lab Svcs	1,532.00
Bill	01/26/2011	L0045883		L0045833 - Hydraulic Control-Lab Svcs	7108.4 - Hydraulic Control-Lab Svcs	615.00
Bill	01/26/2011	L0045887		L0045887 - Hydraulic Control-Lab Svcs	7108.4 - Hydraulic Control-Lab Svcs	2,065.00
TOTAL						6,572.00
Bill Pmt -Check	02/02/2011	14862	R&D PEST SERVICES	0140271	1012 - Bank of America Gen'l Ckg	
Bill	01/31/2011	0140271		Continuing pest service	6024 - Building Repair & Maintenance	85.00
TOTAL						85.00
Bill Pmt -Check	02/02/2011	14863	SAN BERNARDINO COUNTY FLOOD CONTROL	Permit No: P-11998284	1012 - Bank of America Gen'l Ckg	
Bill	01/31/2011			annual inspection fee-Permit No: P-11998284	7205 - Comp Recharge-Other Expense	820.00
TOTAL						820.00
Bill Pmt -Check	02/02/2011	14864	SOFTCHOICE	VOID: 5602746	1012 - Bank of America Gen'l Ckg	
Bill	02/02/2011	14865		1615535-10	1012 - Bank of America Gen'l Ckg	1,000.50
Bill	01/31/2011	1615535-10		1615535-10	60183 - Worker's Comp Insurance	1,000.50
TOTAL						2,001.00
Bill Pmt -Check	02/02/2011	14866	APPLIED COMPUTER TECHNOLOGIES	1995	1012 - Bank of America Gen'l Ckg	
Bill	01/31/2011	1995		Database Services - January 2011	6052.2 - Applied Computer Technol	3,683.70
TOTAL						3,683.70
Bill Pmt -Check	02/02/2011	14867	CAMACHO, MICHAEL		1012 - Bank of America Gen'l Ckg	
Bill	01/07/2011	1/07 CDA Call		1/07/2011 CDA Conference Call	6311 - Board Member Compensation	125.00
Bill	01/10/2011	1/10 Admin Mtg		1/10/2011 Admin Meeting	6311 - Board Member Compensation	125.00
Bill	01/26/2011	1/26 Court Hearing		1/26/2011 Court Hearing	6311 - Board Member Compensation	125.00
TOTAL						375.00
Bill Pmt -Check	02/02/2011	14868	CITISTREET	Payroll and taxes for 01/09/11-01/22/11	1012 - Bank of America Gen'l Ckg	
General Journal	01/22/2011	01/22/2011		457 Employees Deductions 01/09/11-01/22/11	2000 - Accounts Payable	1,879.11
TOTAL						1,879.11

CHINO BASIN WATERMASTER
 Cash Disbursements For The Month of
 February 2011

Type	Date	Num	Name	Memo	Account	Paid Amount
Bill Pmt -Check	02/02/2011	14869	DELUXE BUSINESS FORMS & SUPPLIES	2019563480	1012 · Bank of America Gen'l Ckg	214.49
Bill	01/27/2011	2019563480		check reorder	6031.7 · Other Office Supplies	214.49
TOTAL						
Bill Pmt -Check	02/02/2011	14870	ELIE, STEVEN	VOID:	1012 · Bank of America Gen'l Ckg	
TOTAL						
Bill Pmt -Check	02/02/2011	14871	FEENSTRA, BOB	1/27/2011 Board Meeting	1012 · Bank of America Gen'l Ckg	125.00
Bill	01/27/2011	1/27 Board Meeting		1/27/2011 Board Meeting	8470 · Ag Meeting Attend -Special	125.00
TOTAL						
Bill Pmt -Check	02/02/2011	14872	g.Neil	1698004	1012 · Bank of America Gen'l Ckg	59.99
Bill	01/31/2011	1698004		poster guard protection-Federal HR Posters	6031.7 · Other Office Supplies	59.99
TOTAL						
Bill Pmt -Check	02/02/2011	14873	HAUGHEY, TOM	1/27/2011 Board Meeting	1012 · Bank of America Gen'l Ckg	125.00
Bill	01/27/2011	1/27 Board Meeting		1/27/2011 Board Meeting	6311 · Board Member Compensation	125.00
TOTAL						
Bill Pmt -Check	02/02/2011	14874	JESKE, KEN	1/27/2011 Board Meeting	1012 · Bank of America Gen'l Ckg	125.00
Bill	01/27/2011	1/27 Board Meeting		1/27/2011 Board Meeting	6311 · Board Member Compensation	125.00
TOTAL						
Bill Pmt -Check	02/02/2011	14875	JOHN J. SCHATZ	Approp Pool Legal Services-November 2010	1012 · Bank of America Gen'l Ckg	4,600.37
Bill	01/31/2011			Approp Pool Legal Services-December 2010	8367 · Legal Service	3,378.17
TOTAL						7,978.54
Bill Pmt -Check	02/02/2011	14876	KUHN, BOB	1/26/2011 Court Hearing	1012 · Bank of America Gen'l Ckg	125.00
Bill	01/27/2011	1/27 Board Meeting		1/27/2011 Board Meeting	6311 · Board Member Compensation	125.00
TOTAL						250.00
Bill Pmt -Check	02/02/2011	14877	LANTZ, PAULA	1/27/2011 Board Meeting	1012 · Bank of America Gen'l Ckg	125.00
Bill	01/27/2011	1/27 Board Meeting		1/27/2011 Board Meeting	6311 · Board Member Compensation	125.00
TOTAL						
Bill Pmt -Check	02/02/2011	14878	MAYER HOFFMAN MC CANN P.C.	30772	1012 · Bank of America Gen'l Ckg	5,000.00
Bill	01/31/2011	30772		final billing-annual audit-Jun. 30, 2010	6062 · Audit Services	5,000.00
TOTAL						

CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
February 2011

Type	Date	Num	Name	Memo	Account	Paid Amount
Bill Pmt -Check	02/02/2011	14879	PARK PLACE COMPUTER SOLUTIONS, INC.	447	1012 - Bank of America Gen'l Ckg	
Bill	01/31/2011	447		IT Services - January 2011	6052.1 - Park Place Comp Solutn	3,750.00
TOTAL						3,750.00
Bill Pmt -Check	02/02/2011	14880	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	Payor #3493	1012 - Bank of America Gen'l Ckg	
General Journal	01/22/2011	01/22/2011		CalPERS for 01/09/11-01/22/11	2000 - Accounts Payable	7,203.93
TOTAL						7,203.93
Bill Pmt -Check	02/02/2011	14881	PURCHASE POWER	8000909000168851	1012 - Bank of America Gen'l Ckg	
Bill	01/27/2011	8000909000168851		fed ex shipments	6042 - Postage - General	125.96
TOTAL						125.96
Bill Pmt -Check	02/02/2011	14882	STAPLES BUSINESS ADVANTAGE	8017596585	1012 - Bank of America Gen'l Ckg	
Bill	01/27/2011	8017596585		misc. office supplies - paper, calendars, frames	6031.7 - Other Office Supplies	510.09
TOTAL						510.09
Bill Pmt -Check	02/02/2011	14883	VANDEN HEUVEL, GEOFFREY	6311	1012 - Bank of America Gen'l Ckg	
Bill	01/27/2011	1/27 Board Meeting		1/27/2011 Board Meeting	6311 - Board Member Compensation	125.00
TOTAL						125.00
Bill Pmt -Check	02/02/2011	14884	VERIZON		1012 - Bank of America Gen'l Ckg	
Bill	01/31/2011	012519116950792103		012519116950792103	6022 - Telephone	424.56
Bill	01/31/2011	012561121521714508		012561121521714508	7405 - PE4-Other Expense	158.01
TOTAL						582.57
Bill Pmt -Check	02/02/2011	14885	VILLEGAS, VICTORIA E.	1/21/2011 Hearing Transcript	1012 - Bank of America Gen'l Ckg	
Bill	01/31/2011	1/21/11 Transcript		1/21/2011 Hearing Transcript	6909.4 - Printing	132.00
TOTAL						132.00
Bill Pmt -Check	02/02/2011	14886	WILLIS, KENNETH	1/27/2011 Board Meeting	1012 - Bank of America Gen'l Ckg	
Bill	01/27/2011	1/27 Board Meeting		1/27/2011 Board Meeting	6311 - Board Member Compensation	125.00
TOTAL						125.00
Bill Pmt -Check	02/02/2011	14887	YUKON DISPOSAL SERVICE	08-K2 213849	1012 - Bank of America Gen'l Ckg	
Bill	01/31/2011	08-K2 213849		Disposal Service for Feb 2011	6024 - Building Repair & Maintenance	142.88
TOTAL						142.88
General Journal	02/05/2011	02/05/2011	Payroll and Taxes for 01/23/11-02/05/11	Payroll and Taxes for 01/23/11-02/05/11	1012 - Bank of America Gen'l Ckg	
				Direct Deposit for 01/23/11-02/05/11	1014 - Bank of America P/R Ckg	23,051.04
				Checks for 01/23/11-02/05/11	1012 - Bank of America Gen'l Ckg	1,721.18

CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
February 2011

Type	Date	Num	Name	Memo	Account	Paid Amount
TOTAL				Payroll Taxes for 01/23/11-02/05/11	1014 · Bank of America P/R Ckg	8,043.73 32,815.95
Bill Pmt -Check Bill	02/08/2011 02/07/2011	14888 00198	ACWA SERVICES CORPORATION	00198 Prepayment - March 2011 February 2011	1012 · Bank of America Gen'l Ckg 1409 · Prepaid Life, BAD&D & LTD 60191 · Life & Disab.Ins Benefits	133.60 131.28 294.88
TOTAL				222 Website Services - January 2011	1012 · Bank of America Gen'l Ckg 6052.3 · Website Consulting	845.00 845.00
Bill Pmt -Check Bill	02/08/2011 02/07/2011	14890 2011012700	PAYCHEX	2011012700 January 2011	1012 · Bank of America Gen'l Ckg 6012 · Payroll Services	378.64 378.64
Bill Pmt -Check Bill	02/08/2011 02/07/2011	14891 3552082	SAFEGUARD DENTAL & VISION	3552082 Dental Premium - February 2011	1012 · Bank of America Gen'l Ckg 60182.2 · Dental & Vision Ins	7.91 7.91
Bill Pmt -Check Bill	02/08/2011 02/07/2011	14892 160-513170	THE STANDARD INSURANCE COMPANY	160-513170-00006 Dental Insurance Premium - March 2011	1012 · Bank of America Gen'l Ckg 60182.2 · Dental & Vision Ins	285.00 285.00
Bill Pmt -Check Bill	02/08/2011 02/07/2011	14893	THREE VALLEYS MUNICIPAL WATER DIST	February 17, 2011 Leadership Breakfast February 17, 2011 Leadership Breakfast	1012 · Bank of America Gen'l Ckg 6191 · Conferences - General	60.00 60.00
Bill Pmt -Check Bill	02/08/2011 02/07/2011	14894	W.C. DISCOUNT MOBILE AUTO DETAILING	Truck washing service truck washing 4 trucks	1012 · Bank of America Gen'l Ckg 6177 · Vehicle Repairs & Maintenance	100.00 100.00
Bill Pmt -Check Bill	02/15/2011 01/27/2011	14895 1/27 Board Meeting	ELIE, STEVEN	1/27/2011 Board Meeting 1/27/2011 Board Meeting	1012 · Bank of America Gen'l Ckg 6311 · Board Member Compensation	125.00 125.00
Bill Pmt -Check Bill	02/15/2011 01/31/2011	14896 10547910	GREAT AMERICA LEASING CORP.	10547910 Invoice Usage for Black Copies Usage for Color Copies	1012 · Bank of America Gen'l Ckg 6043.1 · Ricoh Lease Fee 6043.2 · Ricoh Usage & Maintenance Fee 6043.2 · Ricoh Usage & Maintenance Fee	2,814.41 201.52 212.07 3,228.00
TOTAL						

CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
February 2011

Type	Date	Num	Name	Memo	Account	Paid Amount
Bill Pmt -Check	02/15/2011	14897	GUARANTEED JANITORIAL SERVICE, INC.	28347	1012 · Bank of America Gen'l Ckg	865.00
Bill	02/10/2011	28347		service - February 2011	6024 · Building Repair & Maintenance	865.00
TOTAL						
Bill Pmt -Check	02/15/2011	14898	HOGAN LOVELLS	1937753	1012 · Bank of America Gen'l Ckg	8,553.37
Bill	11/10/2010	1937753		Non-Ag Legal Services - 1937753	8567 · Non-Ag Legal Service	8,553.37
TOTAL						
Bill Pmt -Check	02/15/2011	14899	PREMIERE GLOBAL SERVICES	05963994	1012 · Bank of America Gen'l Ckg	14.95
Bill	01/31/2011	05963994		monthly fee	6022 · Telephone	14.95
				CDA calls-12/29/10, 1/3, 1/5, 1/6, 1/7, 1/19 & 1/28	7305 · PE335-Supplies	886.27
				1/4 Watershed Action Plan call	6909.1 · OBMP Meetings	12.93
				1/6/11 Non Ag Pool mtg	8512 · Meeting Expense	342.96
				ABGL presentation on 1/14 and 1/19	7103.6 · Gdwtir Quali-Supplies	152.25
TOTAL						1,409.36
Bill Pmt -Check	02/15/2011	14900	REID & HELLNER	173724	1012 · Bank of America Gen'l Ckg	6,963.18
Bill	01/31/2011	173724		Ag Pool Legal Services - 173724	8467 · Ag Legal & Technical Services	6,963.18
				Ag Pool Legal Services - 173724	8467.1 · Frank B. & Associates	1,320.00
TOTAL						8,283.18
Bill Pmt -Check	02/15/2011	14901	SOUTHERN CALIFORNIA EDISON COMPANY	To replace check #13866	1012 · Bank of America Gen'l Ckg	10,775.13
Bill	02/08/2011			To replace check #13866	5105 · Purchase of Non-Ag Pool Water	10,775.13
TOTAL						
Bill Pmt -Check	02/15/2011	14902	TELECOM SERVICES	5137	1012 · Bank of America Gen'l Ckg	126.25
Bill	02/08/2011	5137		To replace check #14132, stop payment issued	6022 · Telephone	126.25
TOTAL						
Bill Pmt -Check	02/15/2011	14903	UNION 76	300-732-989	1012 · Bank of America Gen'l Ckg	173.11
Bill	01/31/2011	300732989		January 2011	6175 · Vehicle Fuel	173.11
TOTAL						
Bill Pmt -Check	02/15/2011	14904	HOGAN LOVELLS	1950758	1012 · Bank of America Gen'l Ckg	8,526.18
Bill	01/31/2011	1950758		Non-Ag Legal Services - January 2011	8567 · Non-Ag Legal Service	8,526.18
TOTAL						
Bill Pmt -Check	02/15/2011	14905	PETTY CASH	2333-2342	1012 · Bank of America Gen'l Ckg	87.94
Bill	02/15/2011			keys, tv bracket, supplies to hang shelves, space h: 6031.7 · Other Office Supplies		87.94
				mileage reimbursement-Molino for 1/13 and 2/10 Ag 6173 · Mileage Reimbursements		33.66
TOTAL						

CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
February 2011

Type	Date	Numb	Name	Memo	Account	Paid Amount
TOTAL						
Bill Pmt -Check	02/16/2011	14906	AMERICAN GROUND WATER TRUST	travel reimbursement for K. Manning	6191 · Conferences - General	90.00
Bill	02/15/2011	4038		supplies for office birthdays-Molino, Yoo, Park, Nak 6141.3 · Admin Meetings	6212 · Meeting Expense	77.22
				gas for generator to check water quality	7103.6 · Grdwtr Qual-Supplies	10.47
				supplies for 1/20 DYY mtg	7604 · PE&S-Supplies	3.35
				supplies for 1/27 Board mtg	6312 · Meeting Expenses	10.47
						34.51
						347.62
TOTAL						250.00
						250.00
Bill Pmt -Check	02/16/2011	14907	BANK OF AMERICA	XXXX-XXXX-XXXX-9341	1012 · Bank of America Gen'l Ckg	497.22
Bill	02/15/2011	XXXX-XXXX-XXXX-9341		hotel expense for K. Manning-Jan. 22-23 Water Law 6191 · Conferences - General	6031.7 · Other Office Supplies	130.61
				towel dispensers for restrooms	6313 · Board Member Expenses	106.51
				to purchase gift for Robert DeLoach retirement	6031.7 · Other Office Supplies	157.55
				2 boxes of towels for restroom dispensers	6191 · Conferences - General	64.80
				car rental-Jan. 22-23 Water Law Symposium	6191 · Conferences - General	114.00
				hotel expense-Jan. 22-23 Water Law Symposium	6191 · Conferences - General	54.00
				airport parking-Jan. 22-23 Water Law Symposium	6191 · Conferences - General	670.00
				registration for Feb. 7, 2011 Conference...	6312 · Meeting Expenses	300.14
				lunch for Jan. 28 Board Meeting	6174 · Transportation	30.00
				Fastrak replenishment		215.00
				registration for Frank Yoo to attend the Feb. 7, 2011 6191 · Conferences - General		2,339.83
TOTAL						1,902.03
						1,902.03
Bill Pmt -Check	02/16/2011	14908	CITISTREET	Payroll and Taxes for 01/23/11-02/05/11	1012 · Bank of America Gen'l Ckg	5,844.00
General Journal	02/05/2011	02/05/2011	CITISTREET	457 Employee Deductions for 01/23/11-02/05/11	2000 · Accounts Payable	5,844.00
TOTAL						80.04
						80.04
Bill Pmt -Check	02/16/2011	14909	CUCAMONGA VALLEY WATER DISTRICT	Lease Due March 1, 2011	1012 · Bank of America Gen'l Ckg	7,177.32
Bill	02/15/2011	56120		Lease Due March 1, 2011	1422 · Prepaid Rent	7,177.32
TOTAL						80.04
						80.04
Bill Pmt -Check	02/16/2011	14910	PRINTING RESOURCES	56120	1012 · Bank of America Gen'l Ckg	7,177.32
Bill	02/15/2011	56120		name badges-new board-Paula Lantz & Steve Elle	6031.7 · Other Office Supplies	7,177.32
TOTAL						7,177.32
						7,177.32
Bill Pmt -Check	02/16/2011	14911	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	Payor #3493	1012 · Bank of America Gen'l Ckg	7,177.32
General Journal	02/05/2011	02/05/2011	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	CalPERS for 01/23/11-02/05/11	2000 · Accounts Payable	7,177.32
TOTAL						7,177.32
						7,177.32

CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
February 2011

Type	Date	Num	Name	Memo	Account	Paid Amount
Bill Pmt -Check	02/16/2011	14912	STAULA, MARY L		1012 · Bank of America Gen'l Ckg	136.61
Bill	02/28/2011				60182.4 · Retiree Medical	136.61
TOTAL						
Bill Pmt -Check	02/16/2011	14913	VERIZON WIRELESS		1012 · Bank of America Gen'l Ckg	588.75
Bill	02/15/2011	0947516135		monthly service	6022 · Telephone	588.75
TOTAL						
Bill Pmt -Check	02/16/2011	14914	W.C. DISCOUNT MOBILE AUTO DETAILING		1012 · Bank of America Gen'l Ckg	100.00
Bill	02/15/2011			Truck washing service truck washing 4 trucks	6177 · Vehicle Repairs & Maintenance	100.00
TOTAL						
Bill Pmt -Check	02/16/2011	14915	WILDERMUTH ENVIRONMENTAL INC		1012 · Bank of America Gen'l Ckg	5,211.05
Bill	01/31/2011	2010835			6906 · OBMP Engineering Services	5,211.05
Bill	01/31/2011	2010836			6906 · OBMP Engineering Services	1,435.00
Bill	01/31/2011	2010837			6906 · OBMP Engineering Services	1,167.50
Bill	01/31/2011	2010838			6906 · OBMP Engineering Services	4,470.00
Bill	01/31/2011	2010839			6906 · OBMP Engineering Services	1,110.00
Bill	01/31/2011	2010840			7103.3 · Grdwtr Qual-Engineering	375.00
Bill	01/31/2011	2010841			7103.3 · Grdwtr Qual-Engineering	1,523.75
Bill	01/31/2011	2010842			7103.3 · Grdwtr Qual-Engineering	325.00
Bill	01/31/2011	2010843			7103.3 · Grdwtr Qual-Engineering	3,381.25
Bill	01/31/2011	2010844			7104.3 · Grdwtr Level-Engineering	337.50
Bill	01/31/2011	2010845			7104.3 · Grdwtr Level-Engineering	3,015.20
Bill	01/31/2011	2010846			7104.3 · Grdwtr Level-Engineering	4,418.75
Bill	01/31/2011	2010847			7104.3 · Grdwtr Level-Engineering	4,600.00
Bill	01/31/2011	2010848			7104.9 · Grdwtr Level-Capital Equip	553.42
Bill	01/31/2011	2010849			7107.3 · Grd Level-SAR Imagery	13,600.00
Bill	01/31/2011	2010850			7107.2 · Grd Level-Engineering	3,724.89
Bill	01/31/2011	2010851			7107.2 · Grd Level-Engineering	4,628.30
Bill	01/31/2011	2010852			7107.6 · Grd Level-Contract Svcs	10,200.00
Bill	01/31/2011	2010853			7108.3 · Hydraulic Control-Engineering	750.00
Bill	01/31/2011	2010854			7108.3 · Hydraulic Control-Engineering	4,046.99
Bill	01/31/2011	2010855			7108.3 · Hydraulic Control-Engineering	906.25
Bill	01/31/2011	2010856			7108.3 · Hydraulic Control-Engineering	906.25
Bill	01/31/2011	2010857			7108.3 · Hydraulic Control-Engineering	1,618.75
Bill	01/31/2011	2010858			7108.3 · Hydraulic Control-Engineering	212.50
Bill	01/31/2011	2010859			7108.3 · Hydraulic Control-Engineering	652.62
Bill	01/31/2011	2010860			7108.3 · Hydraulic Control-Engineering	156.25
Bill	01/31/2011	2010861			7108.3 · Hydraulic Control-Engineering	493.75

CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
February 2011

Type	Date	Num	Name	Memo	Account	Paid Amount
Bill	01/31/2011	2010862		2010862	7108.3 - Hydraulic Control-Engineering	1,168.75
Bill	01/31/2011	2010863		2010863	7108.3 - Hydraulic Control-Engineering	1,318.75
Bill	01/31/2011	2010864		2010864	7202.3 - Comp Recharge-Implementation	24,346.97
Bill	01/31/2011	2010865		2010865	7303 - PE3&5-Engineering	1,800.00
Bill	01/31/2011	2010866		2010866	7402 - PE4-Engineering	3,225.00
Bill	01/31/2011	2010867		2010867	7402 - PE4-Engineering	7,450.00
Bill	01/31/2011	2010868		2010868	7502 - PE6&7-Engineering	13,171.28
Bill	01/31/2011	2010869		2010869	7502 - PE6&7-Engineering	5,852.50
TOTAL						132,153.22
General Journal	02/19/2011	02/19/11	Payroll and Taxes for 02/06/11-02/19/11	Payroll and Taxes for 02/06/11-02/19/11	1012 - Bank of America Gen'l Ckg	32,040.81
				Payroll Taxes for 02/06/11-02/19/11	1012 - Bank of America Gen'l Ckg	59,277.12
				Direct Deposits for 02/06/11-02/19/11	1012 - Bank of America Gen'l Ckg	91,317.93
TOTAL						2,960.09
Bill Pmt -Check	02/23/2011	14916	SOFTCHOICE	5602746	1012 - Bank of America Gen'l Ckg	2,960.09
Bill	01/31/2011	5602746		State of California License Agreement Renewal	6054 - Computer Software	2,960.09
TOTAL						62.50
Bill Pmt -Check	02/25/2011	14917	CORELOGIC INFORMATION SOLUTIONS	80113870	1012 - Bank of America Gen'l Ckg	62.50
Bill	01/31/2011	80113870		80113870	7103.7 - Grdwtr Qual-Computer Svc	62.50
				80113870	7101.4 - Prod Monitor-Computer	125.00
TOTAL						77.70
Bill Pmt -Check	02/25/2011	14918	PRE-PAID LEGAL SERVICES, INC.	111802	1012 - Bank of America Gen'l Ckg	77.70
Bill	02/23/2011	111802		February 2011	60194 - Other Employee Insurance	77.70
TOTAL						1,535.32
Bill Pmt -Check	02/25/2011	14919	VERIZON BUSINESS	67239741	1012 - Bank of America Gen'l Ckg	1,535.32
Bill	02/23/2011	67239741		67239741	6053 - Internet Expense	1,535.32
TOTAL						28.06
Bill Pmt -Check	02/25/2011	14920	WESTERN DENTAL SERVICES, INC.	002483	1012 - Bank of America Gen'l Ckg	28.06
Bill	02/23/2011	002483		Dental Insurance Premium - March 2011	60182.2 - Dental & Vision Ins	28.06
TOTAL						419.69
Bill Pmt -Check	02/25/2011	14921	RAMIREZ, MARICHA	Payroll related for 02/28/2011	1012 - Bank of America Gen'l Ckg	419.69
Bill	02/25/2011				6011.1 - WM Staff Payroll Burden	419.69
TOTAL						419.69
Bill Pmt -Check	02/28/2011	14922	BROWNSTEIN HYATT FARBER SCHRECK		1012 - Bank of America Gen'l Ckg	

CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
February 2011

Type	Date	Num	Name	Memo	Account	Paid Amount	
Bill	01/31/2011	439111		439111 - Legal Services	6907.3 · WM Legal Counsel	19,178.58	
Bill	01/31/2011	439112		439111 - S. Archibald Plume-Formerly OIA	6907.31 · S. Archibald Plume-Formerly OIA	1,283.75	
Bill	01/31/2011	439113		439112 - S. Archibald Plume-Formerly OIA	6907.31 · S. Archibald Plume-Formerly OIA	7,927.50	
Bill	01/31/2011	439114		439113 - Deslater Negotiations	6907.33 · Deslater Negotiations	14,040.00	
Bill	01/31/2011	439115		439114 - Paragraph 31 Motion	6907.35 · Paragraph 31 Motion	6,507.50	
				439115 - Santa Ana River Habitat	6907.36 · Santa Ana River Habitat	2,301.15	
TOTAL							45,238.48
Bill	02/28/2011	14923	MWH LABORATORIES		1012 - Bank of America Gen'l Ckg		
Bill	01/31/2011	L0047770		L0047770- Hydraulic Control-Lab Svcs	7108.4 · Hydraulic Control-Lab Svcs	615.00	
Bill	02/02/2011	L0048429		L0048429 - Hydraulic Control-Lab Svcs	7108.4 · Hydraulic Control-Lab Svcs	2,065.00	
Bill	02/02/2011	L0048653		L0048653 - Hydraulic Control-Lab Svcs	7108.4 · Hydraulic Control-Lab Svcs	615.00	
Bill	02/02/2011	L0048654		L0048654 - Hydraulic Control-Lab Svcs	7108.4 · Hydraulic Control-Lab Svcs	2,065.00	
Bill	02/02/2011	L0049634		L0049634 - Hydraulic Control-Lab Svcs	7108.4 · Hydraulic Control-Lab Svcs	2,360.00	
Bill	02/02/2011	L0048425		L0048425 - Hydraulic Control-Lab Svcs	7108.4 · Hydraulic Control-Lab Svcs	1,532.00	
Bill	02/02/2011	L0049627		L0049627 - Hydraulic Control-Lab Svcs	7108.4 · Hydraulic Control-Lab Svcs	2,065.00	
TOTAL							11,317.00
General Journal	02/28/2011	02/28/11	Wage Works Direct Debits - Feb. 2011	Wage Works Direct Debits - Feb. 2011	1012 - Bank of America Gen'l Ckg		
				Wage Works Direct Debits - 02/04/11	60194 · Other Employee Insurance	86.75	
				Wage Works Direct Debits - 02/23/11	60194 · Other Employee Insurance	86.75	
				Wage Works Direct Debits - 02/14/11	60194 · Other Employee Insurance	1,039.24	
				Wage Works Direct Debits - 02/28/11	60194 · Other Employee Insurance	1,039.24	
TOTAL							2,251.98
Total Disbursements:						424,645.89	

THIS PAGE
HAS
INTENTIONALLY
BEEN LEFT
BLANK
FOR PAGINATION



CHINO BASIN WATERMASTER

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

STAFF REPORT

DATE: April 7, 2011
TO: Committee 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 –
April 7, 2011 Non-Agricultural Pool –
April 14, 2011 Agricultural Pool –
April 21, 2011 Advisory Committee –
April 28, 2011 Watermaster Board –

THIS PAGE
HAS
INTENTIONALLY
BEEN LEFT
BLANK
FOR PAGINATION

CHINO BASIN WATERMASTER
 VISA Check Detail Report
 February 2011

Type	Num	Date	Name	Memo	Account	Paid Amount
Bill Pmt -Check	14907	02/16/2011	BANK OF AMERICA	XXXX-XXXX-XXXX-9341	1012 · Bank of America Gen'l Ckg	487.22
Bill	XXXX-XXXX-XXXX-9341	02/15/2011		Hotel expense for K. Manning-attend Jan. 22-23 Water Law Symposium	6191 · Conferences - General	130.61
				Towel dispensers for restrooms	6031.7 · Other Office Supplies	106.51
				Purchase gift for Robert DeLoach retirement	6313 · Board Member Expenses	157.55
				2 boxes of towels for restroom dispensers	6031.7 · Other Office Supplies	64.80
				Car rental for Jan. 22-23 Water Law Symposium	6191 · Conferences - General	114.00
				Hotel expense for Jan. 22-23 Water Law Symposium	6191 · Conferences - General	54.00
				Airport parking for Jan. 22-23 Water Law Symposium	6191 · Conferences - General	670.00
				Reg. for Justin Nakano, Danni Maurizio, Ben Pak-attend Feb. 7, 2011 Conference...	6191 · Conferences - General	300.14
				Lunch for Jan. 28 Board Meeting	6312 · Meeting Expenses	30.00
				Fastrak replenishment	6174 · Transportation	215.00
				Reg. for Frank Yoo to attend the Feb. 7, 2011 Conference	6191 · Conferences - General	2,339.83
TOTAL						

THIS PAGE
HAS
INTENTIONALLY
BEEN LEFT
BLANK
FOR PAGINATION



CHINO BASIN WATERMASTER

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

STAFF REPORT

DATE: April 7, 2011
TO: Committee 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 –
April 7, 2011 Non-Agricultural Pool –
April 14, 2011 Agricultural Pool –
April 21, 2011 Advisory Committee –
April 28, 2011 Watermaster Board –

THIS PAGE
HAS
INTENTIONALLY
BEEN LEFT
BLANK
FOR PAGINATION

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

	WATERMASTER ADMINISTRATION	OPTIMUM BASIN MANAGEMENT	POOL ADMINISTRATION & SPECIAL PROJECTS		GROUNDWATER OPERATIONS		EDUCATION FUNDS	GRAND TOTALS	BUDGET 2010-2011
			APPROPRIATIVE POOL	AG POOL	NON-AG POOL	GROUNDWATER REPLENISHMENT			
Administrative Revenues:									
Administrative Assessments	6,508,169							6,508,169	\$6,508,070
Interest Revenue	(272)						2	13,929	175,010
Mutual Agency Project Revenue	111,000		1,158	484				111,000	148,410
Grant Income		12,556							0
Miscellaneous Income									0
Total Revenues	6,618,898	12,556	1,158	484			2	6,633,098	6,831,490
Administrative & Project Expenditures:									
Watermaster Administration	340,376							340,376	512,546
Watermaster Board-Advisory Committee	42,887							42,887	73,073
Pool Administration		42,540	120,429	84,861				247,830	474,856
Optimum Basin Mgmt Administration		972,603						972,603	1,350,390
OBMP Project Costs		1,926,130						1,926,130	3,772,619
Debt Service		637,198						637,198	700,964
Education Funds Use							375	375	375
Mutual Agency Project Costs									10,000
Total Administrative/OBMP Expenses	383,263	3,535,931	120,429	84,861			375	4,167,398	6,894,823
Net Administrative/OBMP Expenses	6,235,635	(3,535,931)							
Allocate Net Admin Expenses To Pools		(4,287,941)	(1,734,863)	(212,831)					
Allocate Net OBMP Expenses To Pools		1,993,317	806,478	98,938					
Allocate Debt Service to App Pool		637,198							
Agricultural Expense Transfer*		(807,956)	807,956						
Total Expenses	(2,422,843)			(29,032)			(375)	4,167,398	6,894,823
Net Administrative Income	2,435,399		1,158	29,516				2,465,700	(63,333)
Other Income/(Expense)									
Replenishment Water Assessments						5,866,500		5,866,500	0
Interest Revenue						4,632		4,632	0
Water Purchases									0
Balance Adjustment									0
Other Water Purchases						(2,255,436)		(2,255,436)	0
Groundwater Replenishment						(183,732)		(183,732)	0
Net Other Income						3,431,965		3,431,965	0
Net Transfers To/(From) Reserves	5,897,665		1,158	29,516		3,431,965	(373)	5,897,665	(63,333)
Working Capital, July 1, 2010									
Working Capital, End Of Period									
	6,219,006		473,483	256,632		1,369,991	1,001	8,478,365	
	8,654,405		474,641	286,148		4,801,956	628	14,376,030	14,376,030
09/10 Assessable Production	78,733,238		31,854,766	3,907,911				114,495,915	
09/10 Production Percentages	68.765%		27.822%	3.413%				100.000%	

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

THIS PAGE
HAS
INTENTIONALLY
BEEN LEFT
BLANK
FOR PAGINATION



CHINO BASIN WATERMASTER

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

STAFF REPORT

DATE: April 7, 2011
TO: Committee 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 –
April 7, 2011 Non-Agricultural Pool –
April 14, 2011 Agricultural Pool –
April 21, 2011 Advisory Committee –
April 28, 2011 Watermaster Board –

THIS PAGE
HAS
INTENTIONALLY
BEEN LEFT
BLANK
FOR PAGINATION

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

DEPOSITORIES:			
Cash on Hand - Petty Cash	\$	500	
Bank of America			
Governmental Checking-Demand Deposits	\$	374,545	
Zero Balance Account - Payroll	\$	-	
Local Agency Investment Fund - Sacramento			
TOTAL CASH IN BANKS AND ON HAND			2/28/2011
TOTAL CASH IN BANKS AND ON HAND			1/31/2011
	\$	14,888,465	
		15,133,360	
	\$	<u>(244,895)</u>	

CHANGE IN CASH POSITION DUE TO:

Decrease/(Increase) in Assets:		
Accounts Receivable	\$	-
Assessments Receivable		12,864
Prepaid Expenses, Deposits & Other Current Assets		(5)
Accounts Payable		16,805
Accrued Payroll, Payroll Taxes & Other Current Liabilities		81,360
Transfer to/(from) Reserves		<u>(355,919)</u>
	\$	<u>(244,895)</u>

SUMMARY OF FINANCIAL TRANSACTIONS:

	Petty Cash	Gov't'l Checking Demand	Zero Balance Account Payroll	Local Agency Investment Funds	Totals
Balances as of 1/31/2011	\$ 500	\$ 619,440	\$ -	\$ 14,513,420	\$ 15,133,360
Deposits	-	221,135	-	-	221,135
Transfers	-	(124,134)	124,134	-	-
Withdrawals/Checks	-	(341,896)	(124,134)	-	(466,030)
Balances as of 2/28/2011	\$ 500	\$ 374,545	\$ -	\$ 14,513,420	\$ 14,888,465
PERIOD INCREASE OR (DECREASE)	\$ -	\$ (244,895)	\$ -	\$ -	\$ (244,895)

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

INVESTMENT TRANSACTIONS

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

TOTAL INVESTMENT TRANSACTIONS	\$ - -
--------------------------------------	--------

* 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.

**INVESTMENT STATUS
February 28, 2011**

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

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

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



CHINO BASIN WATERMASTER

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

STAFF REPORT

DATE: April 7, 2011
TO: Committee 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
6900 · Optimum Basin Mgmt Plan				
6901 · WM Staff Salaries	132,567.24	137,746.67	-5,179.43	96.24%
6903 · SARW Group	25,778.00	25,778.00		100.0%
6906 · OBMP Engineering Services	201,178.81	233,557.33	-32,378.52	86.14%
6907 · 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%
Total 6907 · OBMP Legal Fees	480,833.94	300,000.00	180,833.94	160.28%
6909 · 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%
Total 6909 · OBMP Other Expenses	67,891.70	15,000.00	52,891.70	452.61%
Total 6900 · 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 –
- April 7, 2011 Non-Agricultural Pool –
- April 14, 2011 Agricultural Pool –
- April 21, 2011 Advisory Committee –
- April 28, 2011 Watermaster Board –

THIS PAGE
HAS
INTENTIONALLY
BEEN LEFT
BLANK
FOR PAGINATION

	1/12th of the Total Budget For The Month of February 2011			8/12th (67%) of the Total Budget Year-To-Date as of February 28, 2011			100% of the Total Budget 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	0.00	0.00	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	0.00	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	0.00	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	0.00	0.00	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	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%
Total Income	0.00	0.00	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	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%
Expense												
6010 · Salary Costs	23,854.57	37,287.00	-13,432.43	63.98%	296,725.31	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	58,100.00	-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	99.9%	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	0.00	0.00	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	0.00	0.00	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	0.00	100.0%
6140 · WM Admin Expenses	480.58	250.00	230.58	192.23%	995.99	2,000.00	-1,004.01	49.8%	1,000.00	3,000.00	-2,000.00	34.33%
7150 · Field Supplies	0.00	0.00	0.00	0.0%	61.76	1,100.00	-1,038.24	5.62%	900.00	1,800.00	-900.00	50.0%
7170 · 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	0.00	2,068.10	100.0%	13,859.84	18,750.00	-4,890.16	70.18%	21,539.00	23,000.00	-1,461.00	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 PL-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	2,346.59	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	9,633.33	1,049.00	110.87%	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	0.00	0.00	0.00	0.0%	0.00	32,500.00	-32,500.00	0.0%	30,000.00	65,000.00	-35,000.00	46.15%
8500 · Non-Ag PL-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	181,666.00	-32,716.00	92.13%
6500 · Education Funds Use Exps	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	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%
9500 · Allocated G&A Expenditures	-26,467.60	-40,877.42	14,209.82	65.07%	-273,353.26	-325,419.33	52,066.07	84.0%	-430,476.00	-486,129.00	57,653.00	88.19%
6900 · Optimum Basin Mgmt Plan	76,414.19	83,913.02	-7,498.83	91.06%	908,249.69	712,062.01	196,187.68	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	0.00	0.00	0.0%	7,857.05	44,452.66	-36,595.61	17.68%	35,504.00	66,679.00	-31,175.00	53.4%
7103 · Grdwtr Quality Monitoring	22,441.12	18,916.34	3,524.78	118.63%	145,846.04	146,330.66	-484.62	99.67%	202,083.00	202,996.00	-913.00	99.55%
7104 · Grdwtr Level Monitoring	12,711.80	25,863.08	-13,151.28	49.15%	135,497.72	226,348.42	-90,850.70	59.86%	274,999.00	336,282.00	-61,284.00	81.78%
7105 · Sur-Wtr Level 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%	285,010.74	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%	451,769.00	483,700.00	-31,931.00	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%

	1/12th of the Total Budget For The Month of February 2011			8/12th (67%) of the Total Budget Year-To-Date as of February 28, 2011			100% of the Total Budget 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	26,398.69	23,835.16	2,561.53	110.75%	647,168.88	735,681.33	-88,512.45	87.87%	972,122.00	1,011,022.00	-38,900.00	96.15%
7300 - PE3&5-Water Supply/Desalite	1,788.88	2,689.25	-900.37	66.52%	79,115.35	79,354.00	-238.65	99.7%	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	96.6%
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	146,190.00	-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	84,250.00	-44,100.30	62.49%
7690 - Recharge Improvement Debt Pymt	0.00	0.00	0.00	0.0%	637,197.50	700,964.00	-63,766.50	90.9%	637,197.50	700,964.00	-63,766.50	90.9%
7700 - Inactive Well Protection Prgm	0.00	0.00	0.00	0.0%	0.00	1,059.00	-1,059.00	0.0%	0.00	1,412.00	-1,412.00	0.0%
9502 - C&A Expenses Allocated-Projects	20,763.64	28,789.42	-8,025.78	72.12%	208,989.50	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	0.00	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	0.00	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	0.00	0.0%	27,545.86	0.00	27,545.86	100.0%	27,545.86	0.00	27,545.86	100.0%
4600 - Groundwater Sales	0.00	0.00	0.00	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	0.00	0.00	0.0%	5,871,131.95	0.00	5,871,131.95	100.0%	5,876,131.95	0.00	5,876,131.95	100.0%
Other Expense												
9910 - Groundwater Replenishment	0.00	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%
99100 - Other Water Purchases	0.00	0.00	0.00	0.0%	2,255,435.78	0.00	2,255,435.78	100.0%	0.00	0.00	0.00	0.0%
9999 - Tol(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%	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%

Note: Please see the staff report (Financial Report-B5) for additional detailed information on the account categories.



CHINO BASIN WATERMASTER

I. BUSINESS ITEMS

C. WATER TRANSACTIONS

1. **Consider Approval for Notice of Sale or Transfer** – Fontana Water Company (“Company”) has agreed to purchase from Monte Vista Water District water in storage in the amount of 500.000 acre-feet to satisfy a portion of the Company’s anticipated Chino Basin replenishment obligation for Fiscal Year 2010-2011. Date of Application: February 24, 2011.
2. **Consider Approval for Notice of Sale or Transfer** – Chino Basin Watermaster will purchase 4,055.720 acre-feet of water from the City of Chino (Chino). The transfer will be made first from Chino’s net under-production in Fiscal Year 2010-11, with any remainder to be recaptured from storage. Date of Application: March 1, 2011.
3. **Consider Approval for Notice of Sale or Transfer** – Chino Basin Watermaster will purchase 1,595.170 acre-feet of water from the City of Pomona. The transfer will be made from the City’s Excess Carryover Account. Date of Application: March 1, 2011.
4. **Consider Approval for Notice of Sale or Transfer** – Chino Basin Watermaster will purchase 957.102 acre-feet of water from the Santa Ana River Water Company (SARWC). The transfer will be made first from SARWC’s net under-production in Fiscal Year 2010-11, with any remainder to be recaptured from storage. Date of Application: March 1, 2011.
5. **Consider Approval for Notice of Sale or Transfer** – Chino Basin Watermaster will purchase 2,233.238 acre-feet of water from the City of Upland (Upland). The transfer will be made first from Upland’s net under-production in Fiscal Year 2010-11, with any remainder to be recaptured from storage. Date of Application: March 1, 2011.
6. **Consider Approval for Notice of Sale or Transfer** – Chino Basin Watermaster will purchase 47.855 acre-feet of water from the City of Ontario (Ontario). The transfer will be made first from Ontario’s net under-production in Fiscal Year 2010-11, with any remainder to be recaptured from storage. Date of Application: March 1, 2011.



CHINO BASIN WATERMASTER

NOTICE

OF

APPLICATION(S)

RECEIVED FOR

WATER TRANSACTIONS – ACTIVITIES

Date of Notice:

March 31, 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 24, 2011** Date of this notice: **March 31, 2011**

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

- Notice of Sale or Transfer – Fontana Water Company (“Company”) has agreed to purchase from Monte Vista Water District water in storage in the amount of 500,000 acre-feet to satisfy a portion of the Company’s anticipated Chino Basin replenishment obligation for Fiscal Year 2010-2011.

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

Appropriative Pool: April 7, 2011

Non-Agricultural Pool: April 7, 2011

Agricultural Pool: April 14, 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

CHINO BASIN WATERMASTER

NOTICE OF TRANSFER OF WATER

Notification Dated: March 31, 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).

THIS PAGE
HAS
INTENTIONALLY
BEEN LEFT
BLANK
FOR PAGINATION



CHINO BASIN 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: March 31, 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 – Fontana Water Company (“Company”) has agreed to purchase from Monte Vista Water District water in storage in the amount of 500.000 acre-feet to satisfy a portion of the Company’s anticipated Chino Basin replenishment obligation for Fiscal Year 2010-2011.

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).

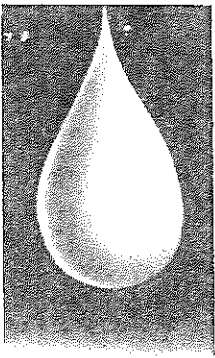
The following application for water transaction is attached with the notice of application.

- Notice of Sale or Transfer - Fontana Water Company (“Company”) has agreed to purchase from Monte Vista Water District water in storage in the amount of 500.000 acre-feet to satisfy a portion of the Company’s anticipated Chino Basin replenishment obligation for Fiscal Year 2010-2011.

Notice of the water transaction identified above was mailed on March 31, 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.



FONTANA WATER COMPANY

A DIVISION OF SAN GABRIEL VALLEY WATER COMPANY

15966 ARROW ROUTE • P.O. BOX 987, FONTANA, CALIFORNIA 92334 • (909) 822-2201

RECEIVED

February 24, 2011

MAR 1 2011

CHINO BASIN WATERMASTER

Mr. Kenneth R. Manning, Chief Executive Officer
Chino Basin Watermaster
9641 San Bernardino Road
Rancho Cucamonga, California 91730

Subject: Purchase of Water in Storage
Chino Basin-Fiscal Year 2010-2011

Dear Mr. Manning:

Please take notice that Fontana Water Company ("Company") has agreed to purchase from Monte Vista Water District water in storage in the amount of 500 acre-feet to satisfy a portion of the Company's anticipated Chino Basin replenishment obligation for Fiscal Year 2010-2011

Enclosed are fully executed Chino Basin Watermaster Forms No. 3, 4 and 5, along with the company's Recapture Plan for consideration by Watermaster. Please agendize this proposed transfer at the earliest possible opportunity.

If you should have any question or require additional information concerning this matter, please call me.

Very truly yours,

Robert K. Young
General Manager

RKY:bf
Enclosures

THIS PAGE
HAS
INTENTIONALLY
BEEN LEFT
BLANK
FOR PAGINATION

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: February 10, 2011 AMOUNT REQUESTED: 500 Acre-Feet

TRANSFER FROM (SELLER / TRANSFEROR):	TRANSFER TO (BUYER / TRANSFEREE):
Monte Vista Water District	Fontana Water Company
Name of Party	Name of Party
10575 Central Avenue	15966 Arrow Route
Street Address	Street Address
Montclair CA 91763	Fontana CA 92334
City State Zip Code	City State Zip Code
909-624-0035	909-822-2201
Telephone	Telephone
909-624-0037	909-823-5046
Facsimile	Facsimile

Have any other transfers been approved by Watermaster between these parties covering the same fiscal year? Yes No

PURPOSE OF TRANSFER:

- Pump when other sources of supply are curtailed
- Pump to meet current or future demand over and above production right
- Pump as necessary to stabilize future assessment amounts
- Other, explain _____

WATER IS TO BE TRANSFERRED FROM:

- Annual Production Right (Appropriative Pool) or Operating Safe Yield (Non-Agricultural Pool)
- Storage
- Annual Production Right / Operating Safe Yield first, then any additional from Storage
- Other, explain _____

WATER IS TO BE TRANSFERRED TO:

- Annual Production Right / Operating Safe Yield (common)
- Storage (rare)
- Other, explain _____

IS THE 85/15 RULE EXPECTED TO APPLY? (If yes, all answers below must be "yes.") Yes No
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:	
Varies	2010-2011
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:	
Chino Basin Management Zone 3	
LOCATION OF RECAPTURE FACILITIES (IF DIFFERENT FROM REGULAR PRODUCTION FACILITIES):	
N/A	

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:

Of the wells routinely pumped, perchlorate levels range from non-detect to 2.9 ppb and nitrate levels range from 6.6 ppm to 32 ppm.

What are the existing water levels in the areas that are likely to be affected?

Static Water Levels ranging from 324 feet bgs to 665 feet bgs.

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 Basin that may be caused by the action covered by the application? Yes No

If yes, what are the proposed mitigation measures, if any, that might reasonably be imposed to ensure that the action does not result in Material Physical Injury to a party to the Judgment or 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

Mark Kinsey, General Manager

Seller / Transferor Representative Name (Printed)



Buyer / Transferee Representative Signature

Robert Young, General Manager

Buyer / Transferee 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: _____

THIS PAGE
HAS
INTENTIONALLY
BEEN LEFT
BLANK
FOR PAGINATION

FONTANA WATER COMPANY
Recapture Plan

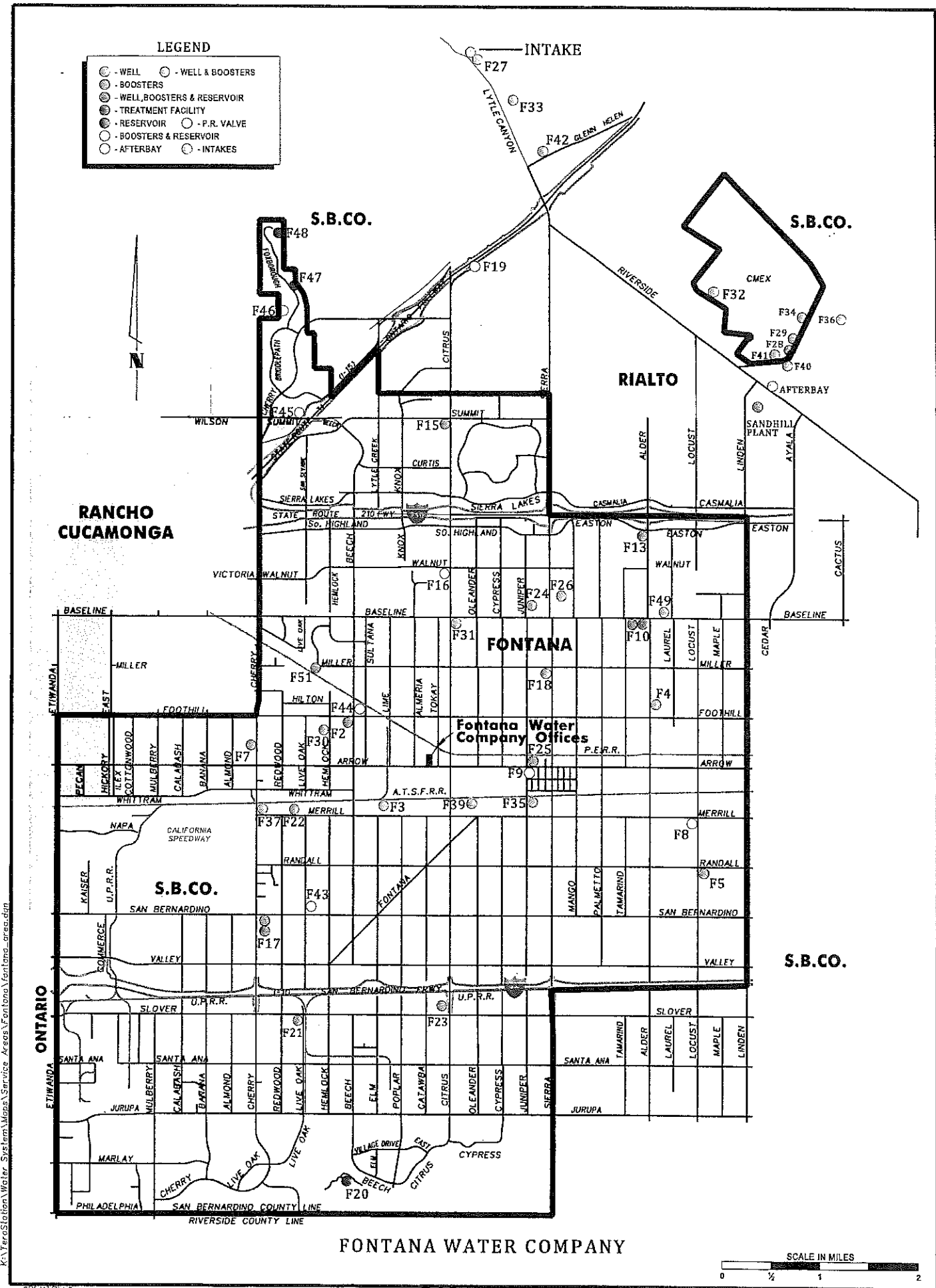
The subject water is a transfer of stored groundwater from Monte Vista Water District to Fontana Water Company (FWC) of 500 acre-feet to satisfy a portion of FWC's replenishment obligation for FY 2010/2011. Recapture of the stored water is accomplished by the production of any or all of the 14 wells owned and operated by FWC within Management Zone 3 of the Chino Groundwater Basin. The approximate daily production capacity of these wells is as follows:

<u>Well</u>	<u>Production</u> <u>Acre-Feet/Day</u>
F23A	10.6
F21A	5.7
F7A	11.0
F7B	6.8
F22A	8.2
F24A	8.4
F31A	7.3
F2A	10.6
F30A	5.1
F44A	11.0
F44B	10.6
F44C	10.6
F17B	5.7
F17C	7.1
Daily Total	118.7

The attached map shows the location of these wells within FWC's service area. Prior to 1992, water produced from the majority of these wells was pumped within Management Zone 3 by Fontana Union Water Company with safe yield rights in the Chino Groundwater Basin. However, as a result of a bankruptcy settlement agreement dated February 7, 1992 all of Fontana Union's Chino Groundwater Basin water, including overlying (agricultural) pool reallocation, is annually transferred to Cucamonga Valley Water District's storage account. Pursuant to the same 1992 bankruptcy settlement agreement, Fontana Water Company acquired Fontana Union's water production wells and continues to produce water from Management Zone 3, in the same manner and for the same purpose as had been done prior to 1992.

LEGEND

- - WELL
- ⊙ - WELL & BOOSTERS
- ⊕ - BOOSTERS
- ⊗ - WELL, BOOSTERS & RESERVOIR
- ⊙ - TREATMENT FACILITY
- ⊕ - RESERVOIR
- - P.R. VALVE
- ⊕ - BOOSTERS & RESERVOIR
- - AFTERBAY
- ⊙ - INTAKES



FONTANA WATER COMPANY



K:\TeroStation\Water_System\Maps\Service_Areas\Fontana\Fontana_area.dgn

CHINO BASIN WATERMASTER

NOTICE

OF

APPLICATION(S)

RECEIVED FOR

WATER TRANSACTIONS – ACTIVITIES

Date of Notice:

March 31, 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: **March 1, 2011**

Date of this notice: **March 31, 2011**

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

- Notice of Sale or Transfer – Chino Basin Watermaster will purchase 4,055.720 acre-feet of water from the City of Chino (Chino). The transfer will be made first from Chino’s net under-production in Fiscal Year 2010-11, 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: April 7, 2011

Non-Agricultural Pool: April 7, 2011

Agricultural Pool: April 14, 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

CHINO BASIN WATERMASTER

NOTICE OF TRANSFER OF WATER

Notification Dated: March 31, 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).

THIS PAGE
HAS
INTENTIONALLY
BEEN LEFT
BLANK
FOR PAGINATION



CHINO BASIN WATERMASTER

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

DATE: March 31, 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 – Chino Basin Watermaster will purchase 4,055.720 acre-feet of water from the City of Chino (Chino). The transfer will be made first from Chino's net under-production in Fiscal Year 2010-11, 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 the water transaction is attached with the notice of application.

- Notice of Sale or Transfer – Chino Basin Watermaster will purchase 4,055.720 acre-feet of water from the City of Chino (Chino). The transfer will be made first from Chino's net under-production in Fiscal Year 2010-11, with any remainder to be recaptured from storage.

Notice of the water transaction identified above was mailed on March 31, 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 Chino Basin Watermaster has a total replenishment obligation of 8,889.085 AF (current overproduction of 4,521.401 AF for Assessment Year 2010-11, in addition to the Cumulative Unmet Replenishment Obligation of 4,367.684 AF). Due to the fact that MWD does not expect to have water available at the replenishment rate this fiscal year, Watermaster wishes to use the option to purchase water from Parties to partially fulfill the replenishment obligation. Watermaster is taking advantage of the City of Chino's offer to sell 4,055.720 AF of water to Watermaster. The transfer will be made first from Chino's net under-production in Fiscal Year 2010-11, with any remainder to be recaptured from storage.

**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 2011-2012

DATE REQUESTED: March 1, 2011

AMOUNT REQUESTED: 4,055.720 Acre-Feet

TRANSFER FROM (SELLER / TRANSFEROR):	TRANSFER TO (BUYER / TRANSFEREE):
<u>City of Chino</u>	<u>Chino Basin Watermaster</u>
Name of Party	Name of Party
<u>5050 Schaefer Ave</u>	<u>9641 San Bernardino Rd</u>
Street Address	Street Address
<u>Chino</u> <u>CA</u> <u>91710-5549</u>	<u>Rancho Cucamonga</u> <u>CA</u> <u>91730</u>
City State Zip Code	City State Zip Code
<u>(909) 591-9823</u>	<u>(909) 484-3888</u>
Telephone	Telephone
<u>(909) 590-5535</u>	<u>(909) 484-3890</u>
Facsimile	Facsimile

Have any other transfers been approved by Watermaster between these parties covering the same fiscal year? Yes No

PURPOSE OF TRANSFER:

- Pump when other sources of supply are curtailed
- Pump to meet current or future demand over and above production right
- Pump as necessary to stabilize future assessment amounts
- Other, explain To partially fulfill Watermaster's replenishment obligation / CURO

WATER IS TO BE TRANSFERRED FROM:

- Annual Production Right (Appropriative Pool) or Operating Safe Yield (Non-Agricultural Pool)
- Storage
- Annual Production Right / Operating Safe Yield first, then any additional from Storage
- Other, explain _____

WATER IS TO BE TRANSFERRED TO:

- Annual Production Right / Operating Safe Yield (common)
- Storage (rare)
- Other, explain Watermaster's replenishment obligation / CURO

IS THE 85/15 RULE EXPECTED TO APPLY? (If yes, all answers below must be "yes.") Yes No

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:

N/A (paper transfer)	N/A (paper transfer)
Projected Rate of Recapture	Projected Duration of Recapture

METHOD OF RECAPTURE (e.g. pumping, exchange, etc.):

N/A

PLACE OF USE OF WATER TO BE RECAPTURED:

N/A

LOCATION OF RECAPTURE FACILITIES (IF DIFFERENT FROM REGULAR PRODUCTION FACILITIES):

N/A

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:

N/A

What are the existing water levels in the areas that are likely to be affected?

N/A

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 Basin that may be caused by the action covered by the application? Yes No

If yes, what are the proposed mitigation measures, if any, that might reasonably be imposed to ensure that the action does not result in Material Physical Injury to a party to the Judgment or the Basin?

N/A

N/A

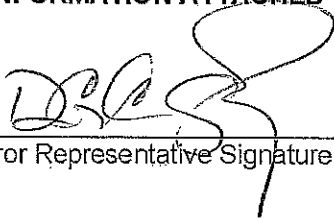
N/A

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.

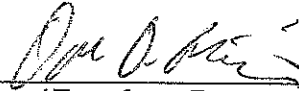
ADDITIONAL INFORMATION ATTACHED

Yes No



Seller / Transferor Representative Signature

Dave Crosley
Seller / Transferor Representative Name (Printed)



Buyer / Transferee Representative Signature

Danielle D. Maurizio (Interim CEO)
Buyer / Transferee 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: _____

THIS PAGE
HAS
INTENTIONALLY
BEEN LEFT
BLANK
FOR PAGINATION

CHINO BASIN WATERMASTER

NOTICE

OF

APPLICATION(S)

RECEIVED FOR

WATER TRANSACTIONS – ACTIVITIES

Date of Notice:

March 31, 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: **March 1, 2011**

Date of this notice: **March 31, 2011**

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

- Notice of Sale or Transfer – Chino Basin Watermaster will purchase 1,595.170 acre-feet of water from the City of Pomona. The transfer will be made from the City’s Excess Carryover Account.

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

Appropriative Pool: April 7, 2011

Non-Agricultural Pool: April 7, 2011

Agricultural Pool: April 14, 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

CHINO BASIN WATERMASTER

NOTICE OF TRANSFER OF WATER

Notification Dated: March 31, 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).

THIS PAGE
HAS
INTENTIONALLY
BEEN LEFT
BLANK
FOR PAGINATION



CHINO BASIN WATERMASTER

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

DATE: March 31, 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 – Chino Basin Watermaster will purchase 1,595.170 acre-feet of water from the City of Pomona. The transfer will be made from the City's Excess Carryover Account.

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 the water transaction is attached with the notice of application.

- Notice of Sale or Transfer – Chino Basin Watermaster will purchase 1,595.170 acre-feet of water from the City of Pomona. The transfer will be made from the City's Excess Carryover Account.

Notice of the water transaction identified above was mailed on March 31, 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 Chino Basin Watermaster has a total replenishment obligation of 8,889.085 AF (current overproduction of 4,521.401 AF for Assessment Year 2010-11, in addition to the Cumulative Unmet Replenishment Obligation of 4,367.684 AF). Due to the fact that MWD does not expect to have water available at the replenishment rate this fiscal year, Watermaster wishes to use the option to purchase water from Parties to partially fulfill the replenishment obligation. Watermaster is taking advantage of the City of Pomona's offer to sell 1,595.170 AF of water to Watermaster. The transfer will be made from the City's Excess Carryover Account.

**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 2011-2012

DATE REQUESTED: March 1, 2011

AMOUNT REQUESTED: 1,595.170 Acre-Feet

TRANSFER FROM (SELLER / TRANSFEROR):			TRANSFER TO (BUYER / TRANSFEREE):		
<u>City of Pomona</u>			<u>Chino Basin Watermaster</u>		
Name of Party			Name of Party		
<u>148 N Huntington Blvd.</u>			<u>9641 San Bernardino Rd</u>		
Street Address			Street Address		
<u>Pomona</u>	<u>CA</u>	<u>91768</u>	<u>Rancho Cucamonga</u>	<u>CA</u>	<u>91730</u>
City	State	Zip Code	City	State	Zip Code
<u>(909) 620-2239</u>			<u>(909) 484-3888</u>		
Telephone			Telephone		
<u>(909) 620-2222</u>			<u>(909) 484-3890</u>		
Facsimile			Facsimile		

Have any other transfers been approved by Watermaster between these parties covering the same fiscal year? Yes No

PURPOSE OF TRANSFER:

- Pump when other sources of supply are curtailed
- Pump to meet current or future demand over and above production right
- Pump as necessary to stabilize future assessment amounts
- Other, explain To partially fulfill Watermaster's replenishment obligation / CURO

WATER IS TO BE TRANSFERRED FROM:

- Annual Production Right (Appropriative Pool) or Operating Safe Yield (Non-Agricultural Pool)
- Storage (**Excess Carryover**)
- Annual Production Right / Operating Safe Yield first, then any additional from Storage
- Other, explain _____

WATER IS TO BE TRANSFERRED TO:

- Annual Production Right / Operating Safe Yield (common)
- Storage (rare)
- Other, explain Watermaster's replenishment obligation / CURO

IS THE 85/15 RULE EXPECTED TO APPLY? (If yes, all answers below must be "yes.") Yes No

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:

N/A (paper transfer) Projected Rate of Recapture	N/A (paper transfer) Projected Duration of Recapture
---	---

METHOD OF RECAPTURE (e.g. pumping, exchange, etc.):

N/A

PLACE OF USE OF WATER TO BE RECAPTURED:

N/A

LOCATION OF RECAPTURE FACILITIES (IF DIFFERENT FROM REGULAR PRODUCTION FACILITIES):

N/A

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:

N/A

What are the existing water levels in the areas that are likely to be affected?

N/A

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 Basin that may be caused by the action covered by the application? Yes No

If yes, what are the proposed mitigation measures, if any, that might reasonably be imposed to ensure that the action does not result in Material Physical Injury to a party to the Judgment or the Basin?

N/A

N/A

N/A

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

Raul Garibay
Seller / Transferor Representative Signature

Raul Garibay
Seller / Transferor Representative Name (Printed)

Danielle D. Maurizio
Buyer / Transferee Representative Signature

Danielle D. Maurizio (Interim CEO)
Buyer / Transferee 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: _____

THIS PAGE
HAS
INTENTIONALLY
BEEN LEFT
BLANK
FOR PAGINATION

CHINO BASIN WATERMASTER

NOTICE

OF

APPLICATION(S)

RECEIVED FOR

WATER TRANSACTIONS – ACTIVITIES

Date of Notice:

March 31, 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: **March 1, 2011**

Date of this notice: **March 31, 2011**

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

- Notice of Sale or Transfer – Chino Basin Watermaster will purchase 957.102 acre-feet of water from the Santa Ana River Water Company (SARWC). The transfer will be made first from SARWC’s net under-production in Fiscal Year 2010-11, 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: April 7, 2011

Non-Agricultural Pool: April 7, 2011

Agricultural Pool: April 14, 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

CHINO BASIN WATERMASTER

NOTICE OF TRANSFER OF WATER

Notification Dated: March 31, 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).

THIS PAGE
HAS
INTENTIONALLY
BEEN LEFT
BLANK
FOR PAGINATION



CHINO BASIN WATERMASTER

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

DATE: March 31, 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 – Chino Basin Watermaster will purchase 957.102 acre-feet of water from the Santa Ana River Water Company (SARWC). The transfer will be made first from SARWC's net under-production in Fiscal Year 2010-11, 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 the water transaction is attached with the notice of application.

- Notice of Sale or Transfer – Chino Basin Watermaster will purchase 957.102 acre-feet of water from the Santa Ana River Water Company (SARWC). The transfer will be made first from SARWC's net under-production in Fiscal Year 2010-11, with any remainder to be recaptured from storage.

Notice of the water transaction identified above was mailed on March 31, 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 Chino Basin Watermaster has a total replenishment obligation of 8,889.085 AF (current overproduction of 4,521.401 AF for Assessment Year 2010-11, in addition to the Cumulative Unmet Replenishment Obligation of 4,367.684 AF). Due to the fact that MWD does not expect to have water available at the replenishment rate this fiscal year, Watermaster wishes to use the option to purchase water from Parties to partially fulfill the replenishment obligation. Watermaster is taking advantage of Santa Ana River Water Company's offer to sell 957.102 AF of water to Watermaster. The transfer will be made first from SARWC's net under-production in Fiscal Year 2010-11, with any remainder to be recaptured from storage.

**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 2011-2012

DATE REQUESTED: March 1, 2011

AMOUNT REQUESTED: 957.102 Acre-Feet

TRANSFER FROM (SELLER / TRANSFEROR):	TRANSFER TO (BUYER / TRANSFEREE):
<u>Santa Ana River Water Company</u>	<u>Chino Basin Watermaster</u>
Name of Party	Name of Party
<u>10530 54th Street</u>	<u>9641 San Bernardino Rd</u>
Street Address	Street Address
<u>Mira Loma</u> <u>CA</u> <u>91752-2331</u>	<u>Rancho Cucamonga</u> <u>CA</u> <u>91730</u>
City State Zip Code	City State Zip Code
<u>(951) 685-6503</u>	<u>(909) 484-3888</u>
Telephone	Telephone
<u>(951) 685-1978</u>	<u>(909) 484-3890</u>
Facsimile	Facsimile

Have any other transfers been approved by Watermaster between these parties covering the same fiscal year? Yes No

PURPOSE OF TRANSFER:

- Pump when other sources of supply are curtailed
- Pump to meet current or future demand over and above production right
- Pump as necessary to stabilize future assessment amounts
- Other, explain To partially fulfill Watermaster's replenishment obligation / CURO

WATER IS TO BE TRANSFERRED FROM:

- Annual Production Right (Appropriative Pool) or Operating Safe Yield (Non-Agricultural Pool)
- Storage
- Annual Production Right / Operating Safe Yield first, then any additional from Storage
- Other, explain _____

WATER IS TO BE TRANSFERRED TO:

- Annual Production Right / Operating Safe Yield (common)
- Storage (rare)
- Other, explain Watermaster's replenishment obligation / CURO

IS THE 85/15 RULE EXPECTED TO APPLY? (If yes, all answers below must be "yes.") Yes No

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:	
N/A (paper transfer) Projected Rate of Recapture	N/A (paper transfer) Projected Duration of Recapture
METHOD OF RECAPTURE (e.g. pumping, exchange, etc.):	
N/A	
PLACE OF USE OF WATER TO BE RECAPTURED:	
N/A	
LOCATION OF RECAPTURE FACILITIES (IF DIFFERENT FROM REGULAR PRODUCTION FACILITIES):	
N/A	

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:

N/A

What are the existing water levels in the areas that are likely to be affected?

N/A

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 Basin that may be caused by the action covered by the application? Yes No

If yes, what are the proposed mitigation measures, if any, that might reasonably be imposed to ensure that the action does not result in Material Physical Injury to a party to the Judgment or the Basin?

N/A

N/A

N/A

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

J. Arnold Rodriguez

Seller / Transferor Representative Name (Printed)



Buyer / Transferee Representative Signature

Danielle D. Maurizio (Interim CEO)

Buyer / Transferee 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: _____

THIS PAGE
HAS
INTENTIONALLY
BEEN LEFT
BLANK
FOR PAGINATION

CHINO BASIN WATERMASTER

NOTICE

OF

APPLICATION(S)

RECEIVED FOR

WATER TRANSACTIONS – ACTIVITIES

Date of Notice:

March 31, 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: **March 1, 2011**

Date of this notice: **March 31, 2011**

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

- Notice of Sale or Transfer – Chino Basin Watermaster will purchase 2,233.238 acre-feet of water from the City of Upland (Upland). The transfer will be made first from Upland’s net under-production in Fiscal Year 2010-11, 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: April 7, 2011

Non-Agricultural Pool: April 7, 2011

Agricultural Pool: April 14, 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

CHINO BASIN WATERMASTER

NOTICE OF TRANSFER OF WATER

Notification Dated: March 31, 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).

THIS PAGE
HAS
INTENTIONALLY
BEEN LEFT
BLANK
FOR PAGINATION



CHINO BASIN WATERMASTER

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

DATE: March 31, 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 – Chino Basin Watermaster will purchase 2,233.238 acre-feet of water from the City of Upland (Upland). The transfer will be made first from Upland's net under-production in Fiscal Year 2010-11, 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 the water transaction is attached with the notice of application.

- Notice of Sale or Transfer – Chino Basin Watermaster will purchase 2,233.238 acre-feet of water from the City of Upland (Upland). The transfer will be made first from Upland's net under-production in Fiscal Year 2010-11, with any remainder to be recaptured from storage.

Notice of the water transaction identified above was mailed on March 31, 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 Chino Basin Watermaster has a total replenishment obligation of 8,889.085 AF (current overproduction of 4,521.401 AF for Assessment Year 2010-11, in addition to the Cumulative Unmet Replenishment Obligation of 4,367.684 AF). Due to the fact that MWD does not expect to have water available at the replenishment rate this fiscal year, Watermaster wishes to use the option to purchase water from Parties to partially fulfill the replenishment obligation. Watermaster is taking advantage of the City of Upland's offer to sell 2,233.238 AF of water to Watermaster. The transfer will be made first from Upland's net under-production in Fiscal Year 2010-11, with any remainder to be recaptured from storage.

**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 2011-2012

DATE REQUESTED: March 1, 2011

AMOUNT REQUESTED: 2,233.238 Acre-Feet

TRANSFER FROM (SELLER / TRANSFEROR):	TRANSFER TO (BUYER / TRANSFEREE):
City of Upland	Chino Basin Watermaster
Name of Party	Name of Party
P.O. Box 460	9641 San Bernardino Rd
Street Address	Street Address
Upland CA 91785	Rancho Cucamonga CA 91730
City State Zip Code	City State Zip Code
(909) 931-4231	(909) 484-3888
Telephone	Telephone
(909) 931-4274	(909) 484-3890
Facsimile	Facsimile

Have any other transfers been approved by Watermaster between these parties covering the same fiscal year? Yes No

PURPOSE OF TRANSFER:

- Pump when other sources of supply are curtailed
- Pump to meet current or future demand over and above production right
- Pump as necessary to stabilize future assessment amounts
- Other, explain To partially fulfill Watermaster's replenishment obligation / CURO

WATER IS TO BE TRANSFERRED FROM:

- Annual Production Right (Appropriative Pool) or Operating Safe Yield (Non-Agricultural Pool)
- Storage
- Annual Production Right / Operating Safe Yield first, then any additional from Storage
- Other, explain _____

WATER IS TO BE TRANSFERRED TO:

- Annual Production Right / Operating Safe Yield (common)
- Storage (rare)
- Other, explain Watermaster's replenishment obligation / CURO

IS THE 85/15 RULE EXPECTED TO APPLY? (If yes, all answers below must be "yes.") Yes No

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:

N/A (paper transfer) N/A (paper transfer)
 Projected Rate of Recapture Projected Duration of Recapture

METHOD OF RECAPTURE (e.g. pumping, exchange, etc.):

N/A

PLACE OF USE OF WATER TO BE RECAPTURED:

N/A

LOCATION OF RECAPTURE FACILITIES (IF DIFFERENT FROM REGULAR PRODUCTION FACILITIES):

N/A

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:

N/A

What are the existing water levels in the areas that are likely to be affected?

N/A

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 Basin that may be caused by the action covered by the application? Yes No

If yes, what are the proposed mitigation measures, if any, that might reasonably be imposed to ensure that the action does not result in Material Physical Injury to a party to the Judgment or the Basin?

N/A

N/A

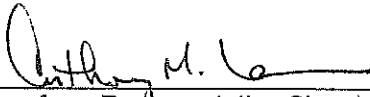
N/A

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

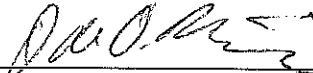
Yes No



Seller / Transferor Representative Signature

Anthony La

Seller / Transferor Representative Name (Printed)



Buyer / Transferee Representative Signature

Danielle D. Maurizio (Interim CEO)

Buyer / Transferee 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: _____

THIS PAGE
HAS
INTENTIONALLY
BEEN LEFT
BLANK
FOR PAGINATION

CHINO BASIN WATERMASTER

NOTICE

OF

APPLICATION(S)

RECEIVED FOR

WATER TRANSACTIONS – ACTIVITIES

Date of Notice:

March 31, 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: **March 1, 2011**

Date of this notice: **March 31, 2011**

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

- Notice of Sale or Transfer – Chino Basin Watermaster will purchase 47.855 acre-feet of water from the City of Ontario (Ontario). The transfer will be made first from Ontario’s net under-production in Fiscal Year 2010-11, 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: April 7, 2011

Non-Agricultural Pool: April 7, 2011

Agricultural Pool: April 14, 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

CHINO BASIN WATERMASTER

NOTICE OF TRANSFER OF WATER

Notification Dated: March 31, 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).

THIS PAGE
HAS
INTENTIONALLY
BEEN LEFT
BLANK
FOR PAGINATION



CHINO BASIN WATERMASTER

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

DATE: March 31, 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 – Chino Basin Watermaster will purchase 47.855 acre-feet of water from the City of Ontario (Ontario). The transfer will be made first from Ontario's net under-production in Fiscal Year 2010-11, 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 the water transaction is attached with the notice of application.

- Notice of Sale or Transfer – Chino Basin Watermaster will purchase 47.855 acre-feet of water from the City of Ontario (Ontario). The transfer will be made first from Ontario's net under-production in Fiscal Year 2010-11, with any remainder to be recaptured from storage.

Notice of the water transaction identified above was mailed on March 31, 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 Chino Basin Watermaster has a total replenishment obligation of 8,889.085 AF (current overproduction of 4,521.401 AF for Assessment Year 2010-11, in addition to the Cumulative Unmet Replenishment Obligation of 4,367.684 AF). Due to the fact that MWD does not expect to have water available at the replenishment rate this fiscal year, Watermaster wishes to use the option to purchase water from Parties to partially fulfill the replenishment obligation. Watermaster is taking advantage of the City of Ontario's offer to sell 47.855 AF of water to Watermaster. The transfer will be made first from Ontario's net under-production in Fiscal Year 2010-11, with any remainder to be recaptured from storage.

**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 2011-2012

DATE REQUESTED: March 1, 2011

AMOUNT REQUESTED: 47.855 Acre-Feet

TRANSFER FROM (SELLER / TRANSFEROR):			TRANSFER TO (BUYER / TRANSFEREE):		
<u>City of Ontario</u>			<u>Chino Basin Watermaster</u>		
Name of Party			Name of Party		
<u>1425 S Bon View</u>			<u>9641 San Bernardino Rd</u>		
Street Address			Street Address		
<u>Ontario</u>	<u>CA</u>	<u>91761-4406</u>	<u>Rancho Cucamonga</u>	<u>CA</u>	<u>91730</u>
City	State	Zip Code	City	State	Zip Code
<u>(909) 395-2681</u>			<u>(909) 484-3888</u>		
Telephone			Telephone		
<u>(909) 395-2601</u>			<u>(909) 484-3890</u>		
Facsimile			Facsimile		

Have any other transfers been approved by Watermaster between these parties covering the same fiscal year? Yes No

PURPOSE OF TRANSFER:

- Pump when other sources of supply are curtailed
- Pump to meet current or future demand over and above production right
- Pump as necessary to stabilize future assessment amounts
- Other, explain To partially fulfill Watermaster's replenishment obligation / CURO

WATER IS TO BE TRANSFERRED FROM:

- Annual Production Right (Appropriative Pool) or Operating Safe Yield (Non-Agricultural Pool)
- Storage
- Annual Production Right / Operating Safe Yield first, then any additional from Storage
- Other, explain _____

WATER IS TO BE TRANSFERRED TO:

- Annual Production Right / Operating Safe Yield (common)
- Storage (rare)
- Other, explain Watermaster's replenishment obligation / CURO

IS THE 85/15 RULE EXPECTED TO APPLY? (If yes, all answers below must be "yes.") Yes No

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:	
N/A (paper transfer) Projected Rate of Recapture	N/A (paper transfer) Projected Duration of Recapture
METHOD OF RECAPTURE (e.g. pumping, exchange, etc.):	
N/A	
PLACE OF USE OF WATER TO BE RECAPTURED:	
N/A	
LOCATION OF RECAPTURE FACILITIES (IF DIFFERENT FROM REGULAR PRODUCTION FACILITIES):	
N/A	

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:

 N/A

What are the existing water levels in the areas that are likely to be affected?

 N/A

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 Basin that may be caused by the action covered by the application? Yes No

If yes, what are the proposed mitigation measures, if any, that might reasonably be imposed to ensure that the action does not result in Material Physical Injury to a party to the Judgment or the Basin?

 N/A

 N/A

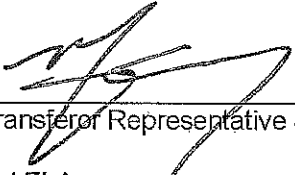
 N/A

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.

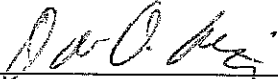
ADDITIONAL INFORMATION ATTACHED

Yes No



Seller / Transferor Representative Signature
Mohamed El-Amamy

Seller / Transferor Representative Name (Printed)



Buyer / Transferee Representative Signature
Danielle D. Maurizio (Interim CEO)

Buyer / Transferee 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: _____

THIS PAGE
HAS
INTENTIONALLY
BEEN LEFT
BLANK
FOR PAGINATION



CHINO BASIN WATERMASTER

I. BUSINESS ITEMS

D. BUDGET AMENDMENT





CHINO BASIN WATERMASTER

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

STAFF REPORT

DATE: April 7, 2011
TO: Committee 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 –
 April 7, 2011 Non-Agricultural Pool –
 April 14, 2011 Agricultural Pool –
 April 21, 2011 Advisory Committee –
 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

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

<i>Line Item Description</i>	<i>Account Number</i>	<i>Original Budget</i>	<i>Amended Budget</i>	<i>Amendment Amount</i>
Watermaster Modeling Update - Engineering	6906.1	\$0	\$145,000	\$145,000
TOTAL:				\$ 145,000

Revenue Source

<i>Line Item Description</i>	<i>Account Number</i>	<i>Original Budget</i>	<i>Amended Budget</i>	<i>Amendment Amount</i>
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 Committee & Board for approval.
2. The Chief Financial Officer will prepare and process the budget entry.
4. A log will be maintained by the Finance Department detailing the adjustment.
5. A fiscal year file will also be kept to hold all budget amendment forms for auditor review.

Finance Use Only

Date Board Approved _____

Entered into System By _____

Finance Log # _____

Date Posted _____

Approved By _____

Date Approved _____

THIS PAGE
HAS
INTENTIONALLY
BEEN LEFT
BLANK
FOR PAGINATION



CHINO BASIN WATERMASTER

I. BUSINESS ITEMS

E. BUDGET TRANSFERS





CHINO BASIN WATERMASTER

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

STAFF REPORT

DATE: April 7, 2011
TO: Committee 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:

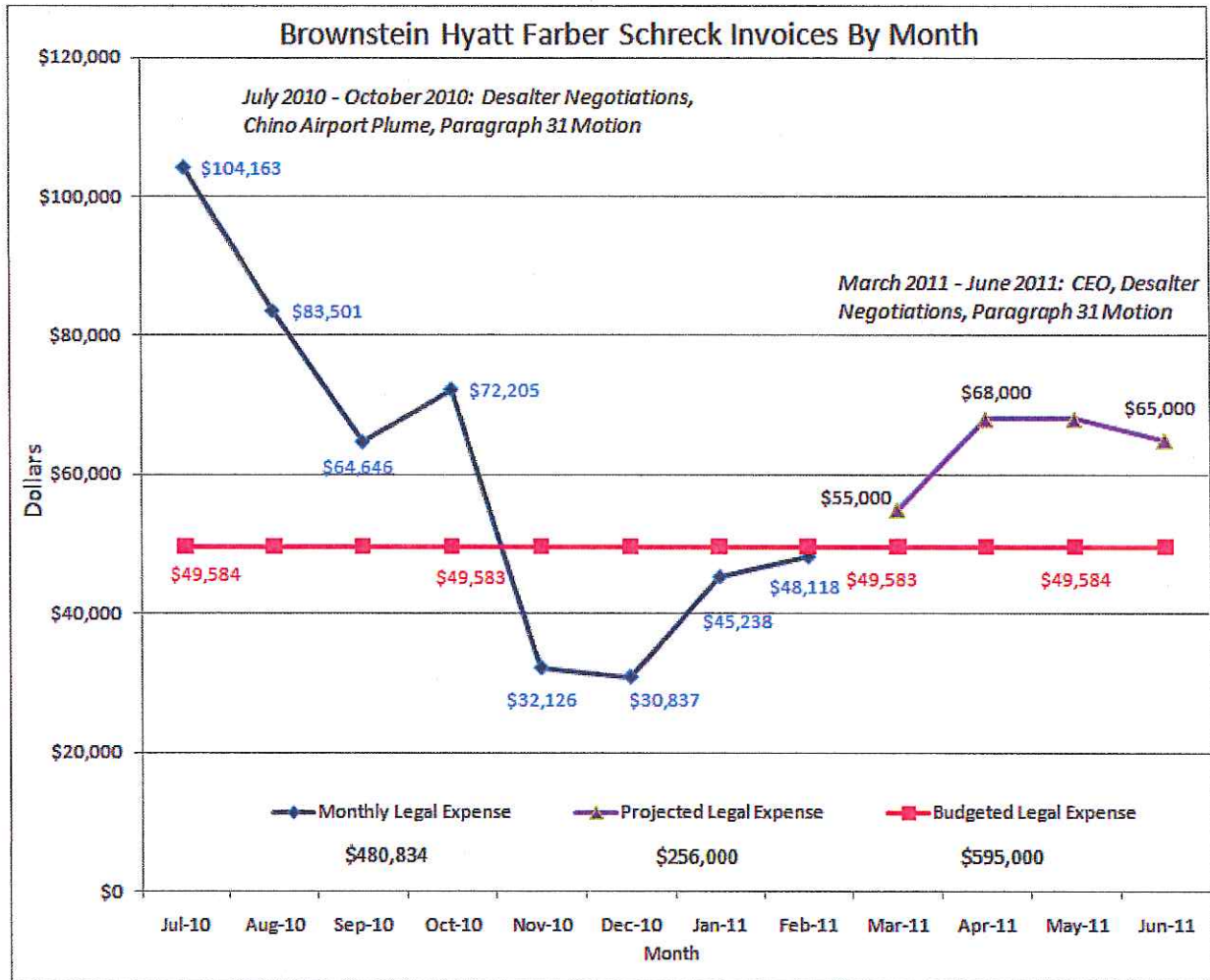
7109.3	Recharge and Well Monitoring - Engineering	\$ 1,000
7303	PE 3&5 Water Supply/Desalter - Engineering - Other	\$44,000

The Watermaster portion (50%) of the Regional Board Fine was \$125,000 of which \$62,500 was expensed and paid on July 1, 2010 under general 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 –
April 7, 2011 Non-Agricultural Pool –
April 14, 2011 Agricultural Pool –
April 21, 2011 Advisory Committee –
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		
<i>Line Item Description</i>	<i>Account Number</i>	<i>Amount</i>
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 Financial 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 _____

THIS PAGE
HAS
INTENTIONALLY
BEEN LEFT
BLANK
FOR PAGINATION



CHINO BASIN WATERMASTER

I. BUSINESS ITEMS

F. VOLUME VOTE





CHINO BASIN WATERMASTER

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

STAFF REPORT

DATE: April 7, 2011
TO: Overlying (Non-Agricultural) Pool Committee Members
SUBJECT: Simplified Option for Modifying Future Overlying (Non-Agricultural) Pool Volume Votes

SUMMARY

Recommendation – Staff recommends the simplified Option Number 2 presented for modifying the Overlying (Non-Agricultural) Pool Volume Vote for the remainder of Calendar Year 2011 and in the future.

BACKGROUND

Following the approval of each Assessment Package, volume vote calculations for the new calendar year are performed and Parties are allocated a voting percentage. The 2010-2011 Assessment Package was approved by the Board on October 28, 2010. The Overlying (Non-Agricultural) Pool approved an Interim Volume Vote on January 6, 2011 until a more simplified methodology can be adopted.

Currently, the total voting power on the Pool Committee is 1,484 votes. Of these, 742 votes are allocated proportionally based on production during the preceding year. The remaining 742 votes are to be allocated based on one vote for each ten acre-feet or fraction thereof of Safe Yield. However, due to recent water transfers, if each Party is given one vote for each ten acre-feet for fraction thereof of Safe Yield, the total for that portion of the Volume Vote is 743 rather than 742. The temporary solution is to pro-rata reduce the 743 votes down to 742 votes, which has a very minor effect each Party's vote. Also, West Venture's abandoned Safe Yield must currently be specifically reallocated in order for the Safe Yield portion of the calculations to equal to the correct amount.

There are two obvious simplified options for future volume vote calculations that avoid these types of issues arising in the future:

1. Maintain the total votes at 1,484. Of these, 742 votes would be allocated proportionally based on Safe Yield. The remaining 742 votes would be allocated proportionally based on production during the preceding year.
2. Change the total votes to be 1,000. Of these, 500 votes would be allocated proportionally based on Safe Yield. The remaining 500 votes would be allocated proportionally based on production during the preceding year.

Examples of both of the simplified options are attached, as well as the table of currently approved Interim Volume Votes. Also attached is a table that compares the three methods for each Party: the currently approved method and the two simplified options.

Once the Committee selects a method, it will then need to be approved by the Court.

Actions:

April 7, 2011 Non-Agricultural Pool –



**Chino Basin Watermaster
2010-2011 Non-Ag Pool Volume Vote**

Assessment Year 2010-2011 (Production Year 2009-2010)

SIMPLIFIED OPTION #1: PRO-RATED 742+742 = 1,484 VOTES

	Assessable Acre-Ft	Production Percentage	Share of Operating Yield	Share of Operating Yield	TOTAL VOLUME VOTE
			Percentage	Percentage	
Ameron Inc	4,548	0.116%	97,858	1.331%	10,742
Angelica Textile Service	40,897	1.047%	18,789	0.256%	9,652
Aqua Capital Management	0.000	0.000%	948,118	12.899%	95,710
Auto Club Speedway	495,942	12.691%	1,000,000	13.605%	195,113
California Steel Industries Inc	1,059,223	27.105%	2,300,000	31.289%	332,348
CCG Ontario, Lic	0.000	0.000%	0.000	0.000%	0.000
General Electric Company	8,615	0.220%	1,102	0.000%	1,636
Kaiser Ventures Inc	0.000	0.000%	0.000	0.000%	0.000
KCO, LLC / The Koll Company	0.000	0.000%	0.000	0.000%	0.000
Loving Savior Of The Hills	0.000	0.000%	0.000	0.000%	0.000
Ontario City Non-Ag	1,682,150	43.045%	2,299,848	31.289%	551,556
Praxair Inc	0.000	0.000%	1,000	0.014%	0.101
RRI Energy West, Inc.	-17,428	-0.446%	954,540	12.986%	93,050
San Antonio Winery	12,717	0.325%	1,627	0.000%	2,415
San Bernardino Cty (Chino Airport)	146,522	3.749%	133,870	1.821%	41,334
Southern California Edison Company	0.000	0.000%	27,959	0.380%	2,822
Space Center Mira Loma Inc.	93,707	2.398%	104,121	1.417%	28,303
Sunkist Growers Inc	0.000	0.000%	0.000	0.000%	0.000
Swan Lake Mobile Home Park	380,711	9.742%	464,240	6.316%	119,150
Vulcan Materials Company	0.307	0.008%	0.039	0.000%	0.058
West Venture Development	0.000	0.000%	0.000	0.000%	0.000
TOTAL	3,907,911	100.000%	7,350,343	100.000%	1,484,000

P1111



**Chino Basin Watermaster
2010-2011 Non-Ag Pool Volume Vote**

Assessment Year 2010-2011 (Production Year 2009-2010)

SIMPLIFIED OPTION #2: PRO-RATED 500+500 = 1,000 VOTES

	Assessable Acre-Ft	Production Percentage	Share of Operating Yield	Share of Operating Yield	TOTAL VOLUME VOTE
			Percentage	Percentage	
Ameron Inc	4,548	0.116%	97,858	1.331%	7,239
Angelica Textile Service	40,897	1.047%	18,789	0.256%	6,511
Aqua Capital Management	0.000	0.000%	948,118	12.899%	64,495
Auto Club Speedway	495,942	12.691%	1,000,000	13.605%	131,478
California Steel Industries Inc	1,059,223	27.105%	2,300,000	31.289%	223,954
CCG Ontario, Lic	0.000	0.000%	0.000	0.000%	0.000
General Electric Company	8,615	0.220%	1,102	0.000%	1,102
Kaiser Ventures Inc	0.000	0.000%	0.000	0.000%	0.000
KCO, LLC / The Koll Company	0.000	0.000%	0.000	0.000%	0.000
Loving Savior Of The Hills	0.000	0.000%	0.000	0.000%	0.000
Ontario City Non-Ag	1,682,150	43.045%	2,299,848	31.289%	371,669
Praxair Inc	0.000	0.000%	1,000	0.014%	0.068
RRI Energy West, Inc.	-17,428	-0.446%	954,540	12.986%	62,702
San Antonio Winery	12,717	0.325%	1,627	0.000%	1,627
San Bernardino Cty (Chino Airport)	146,522	3.749%	133,870	1.821%	27,853
Southern California Edison Company	0.000	0.000%	27,959	0.380%	1,902
Space Center Mira Loma Inc.	93,707	2.398%	104,121	1.417%	19,072
Sunkist Growers Inc	0.000	0.000%	0.000	0.000%	0.000
Swan Lake Mobile Home Park	380,711	9.742%	464,240	6.316%	80,290
Vulcan Materials Company	0.307	0.008%	0.039	0.000%	0.039
West Venture Development	0.000	0.000%	0.000	0.000%	0.000
TOTAL	3,907,911	100.000%	500,000	100.000%	1,000,000

THIS PAGE
HAS
INTENTIONALLY
BEEN LEFT
BLANK
FOR PAGINATION



**Chino Basin Watermaster
2010-2011 Non-Ag Pool Volume Vote**

Assessment Year 2010-2011 (Production Year 2009-2010)

CURRENTLY APPROVED

	Assessable Production Acre-Ft	Percentage	Votes	Share of Operating Yield Acre-Ft	Share of Operating Yield VW Realizec	Votes	TOTAL VOLUME VOTE
Ameron Inc	4,548	0.116%	0.864	97.868	0.208	9.987	10.851
Angelica Textile Service	40.897	1.047%	7.765	18.789	0.040	1.997	9.762
Aqua Capital Management	0.000	0.000%	0.000	948.118	2.020	95.871	95.871
Auto Club Speedway	485.942	12.691%	94.165	1,000.000	2.130	100.864	195.029
California Steel Industries Inc	1,059.223	27.105%	201.116	1,300.000	2.769	130.824	331.940
CCG Ontario, Llc	0.000	0.000%	0.000	0.000	0.000	0.000	0.000
General Electric Company	8.615	0.220%	1.636	0.000	0.000	0.000	1.636
Kaiser Ventures Inc	0.000	0.000%	0.000	0.000	0.000	0.000	0.000
KCO, LLC / The Koll Company	0.000	0.000%	0.000	0.000	0.000	0.000	0.000
Loving Savior Of The Hills	0.000	0.000%	0.000	0.000	0.000	0.000	0.000
Ontario City Non-Ag	1,682.150	43.045%	319.392	2,299.848	4.899	230.689	550.081
Praxair Inc	0.000	0.000%	0.000	1.000	0.002	0.999	0.999
RRI Energy West, Inc.	-17.428	-0.445%	-3.309	954.540	2.033	95.871	92.562
San Antonio Winery	12.717	0.325%	2.415	0.000	0.000	0.000	2.415
San Bernardino Cty (Chino Airport)	145.522	3.749%	27.820	133.870	0.285	13.981	41.801
Southern California Edison Company	0.000	0.000%	0.000	27.959	0.060	2.996	2.996
Space Center Mira Loma Inc.	83.707	2.399%	17.792	104.121	0.222	10.985	28.777
Sunkist Growers Inc	0.000	0.000%	0.000	0.000	0.000	0.000	0.000
Swan Lake Mobile Home Park	380.711	9.742%	72.286	464.240	0.989	46.937	119.223
Vulcan Materials Company	0.307	0.008%	0.058	0.000	0.000	0.000	0.058
West Venture Development	0.000	0.000%	0.000	0.000	0.000	0.000	0.000
TOTAL	3,907.911	100.000%	742.000	7,350.343	15.657	742.000	1,484.000

P1113



**Chino Basin Watermaster
2010-2011 Non-Ag Pool Volume Vote**

Assessment Year 2010-2011 (Production Year 2009-2010)

COMPARISON OF OPTIONS

	CURRENTLY APPROVED	PERCENTAGE PER PARTY	1484 TOTAL (742*742)	PERCENTAGE PER PARTY	1000 TOTAL (500*500)	PERCENTAGE PER PARTY
Ameron Inc	10.851	0.731%	10.742	0.724%	7.239	0.724%
Angelica Textile Service	9.762	0.698%	9.662	0.651%	6.511	0.651%
Aqua Capital Management	95.871	6.460%	95.710	6.449%	64.495	6.449%
Auto Club Speedway	195.029	13.142%	195.113	13.148%	131.478	13.148%
California Steel Industries Inc	331.940	22.368%	332.348	22.395%	223.954	22.395%
CCG Ontario, Llc	0.000	0.000%	0.000	0.000%	0.000	0.000%
General Electric Company	1.636	0.110%	1.636	0.110%	1.102	0.110%
Kaiser Ventures Inc	0.000	0.000%	0.000	0.000%	0.000	0.000%
KCO, LLC / The Koll Company	0.000	0.000%	0.000	0.000%	0.000	0.000%
Loving Savior Of The Hills	0.000	0.000%	0.000	0.000%	0.000	0.000%
Ontario City Non-Ag	550.081	37.067%	551.556	37.167%	371.669	37.167%
Praxair Inc	0.999	0.067%	0.101	0.007%	0.068	0.007%
RRI Energy West, Inc.	92.562	6.237%	93.050	6.270%	62.702	6.270%
San Antonio Winery	2.415	0.163%	2.415	0.163%	1.627	0.163%
San Bernardino Cty (Chino Airport)	41.801	2.817%	41.334	2.765%	27.853	2.765%
Southern California Edison Company	2.996	0.202%	2.822	0.190%	1.902	0.190%
Space Center Mira Loma Inc.	28.777	1.939%	28.303	1.907%	19.072	1.907%
Sunkist Growers Inc	0.000	0.000%	0.000	0.000%	0.000	0.000%
Swan Lake Mobile Home Park	119.223	8.034%	119.150	8.029%	80.290	8.029%
Vulcan Materials Company	0.058	0.004%	0.058	0.004%	0.039	0.004%
West Venture Development	0.000	0.000%	0.000	0.000%	0.000	0.000%
TOTAL	1,484.000	100.000%	1,484.000	100.000%	1,000.000	100.000%

THIS PAGE
HAS
INTENTIONALLY
BEEN LEFT
BLANK
FOR PAGINATION



CHINO BASIN WATERMASTER

II. 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

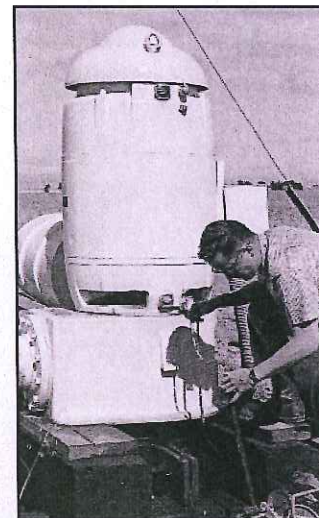
In 2009, the Legislature passed SBX7 6, which establishes, for the first time in California, collaboration between local monitoring parties and DWR to collect groundwater elevations statewide and that this information be made available to the public.

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 sub-basin.

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

THIS PAGE
HAS
INTENTIONALLY
BEEN LEFT
BLANK
FOR PAGINATION



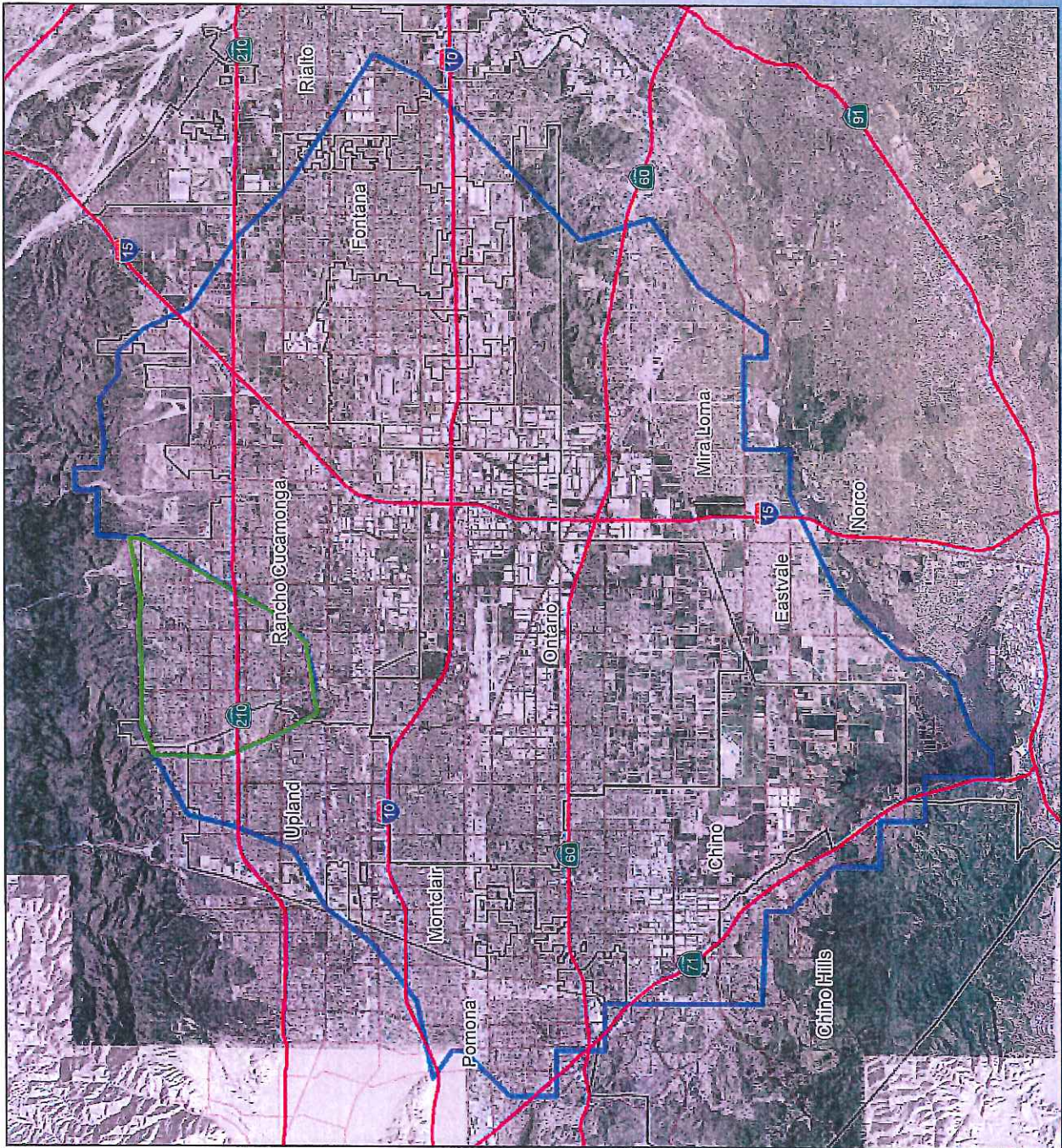
THE
CHINO & CUCAMONGA
BASINS

-  CHINO BASIN ADJ BNDRY
-  CUCAMONGA ADJ BNDRY
-  CITY BOUNDARIES
-  HIGHWAYS & FREEWAYS
-  ROADS

MAP PREPARED BY: FSJ
 PREPARED/REVISED ON: APRIL 4, 2011
 PROJECT: SBX7-6/CASGEM
 FILE NAME: CHINO&CUCBASINS.MXD



SCALE = 1:224,000



THIS PAGE
HAS
INTENTIONALLY
BEEN LEFT
BLANK
FOR PAGINATION



CHINO BASIN WATERMASTER

III. INFORMATION

1. Cash Disbursements for March 2011



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

For Informational Purposes Only

Type	Date	Num	Name	Memo	Account	Paid Amount
Bill Pmt -Check	03/01/2011	14924	A & R TIRE	034892	1012 - Bank of America Gen'l Ckg	
Bill	02/28/2011	034892		field truck repairs	6177 - Vehicle Repairs & Maintenance	79.71
TOTAL						79.71
Bill Pmt -Check	03/01/2011	14925	APPLIED COMPUTER TECHNOLOGIES	2000	1012 - Bank of America Gen'l Ckg	
Bill	02/28/2011	2000		Database Services - February 2011	6052.2 - Applied Computer Technol	3,051.20
TOTAL						3,051.20
Bill Pmt -Check	03/01/2011	14926	ARROWHEAD MOUNTAIN SPRING WATER	0023230253	1012 - Bank of America Gen'l Ckg	
Bill	02/28/2011	0023230253		Office Water Bottle - February 2011	6031.7 - Other Office Supplies	29.84
TOTAL						29.84
Bill Pmt -Check	03/01/2011	14927	BOWCOCK, ROBERT	2/24/2011 Watermaster Board Meeting	1012 - Bank of America Gen'l Ckg	
Bill	02/24/2011	2/24 Board Meeting		2/24/2011 Watermaster Board Meeting	6311 - Board Member Compensation	125.00
TOTAL						125.00
Bill Pmt -Check	03/01/2011	14928	CALPERS	1741	1012 - Bank of America Gen'l Ckg	
Bill	02/28/2011	1741		Medical Insurance Premiums - March 2011	60182.1 - Medical Insurance	7,173.68
TOTAL						7,173.68
Bill Pmt -Check	03/01/2011	14929	DIRECTV	019447404	1012 - Bank of America Gen'l Ckg	
Bill	02/28/2011	019447404		Monthly Service for 2/19/11-3/18/11	6031.7 - Other Office Supplies	86.99
TOTAL						86.99
Bill Pmt -Check	03/01/2011	14930	ELJE, STEVEN	2/03/2011 Non Ag Conference Call Meeting	1012 - Bank of America Gen'l Ckg	
Bill	02/03/2011	2/03 Non Ag Call		2/03/2011 Non Ag Conference Call Meeting	6311 - Board Member Compensation	125.00
Bill	02/16/2011	2/16 ABGL Group Mtg		2/16/2011 ABGL Group Meeting	6311 - Board Member Compensation	125.00
Bill	02/24/2011	2/24 Board Meeting		2/24/2011 Board Meeting	6311 - Board Member Compensation	125.00
TOTAL						375.00
Bill Pmt -Check	03/01/2011	14931	HAUGHEY, TOM	2/24/2011 Board Meeting	1012 - Bank of America Gen'l Ckg	
Bill	02/24/2011	2/24 Board Meeting		2/24/2011 Board Meeting	6311 - Board Member Compensation	125.00
TOTAL						125.00
Bill Pmt -Check	03/01/2011	14932	INLAND EMPIRE UTILITIES AGENCY	90007177	1012 - Bank of America Gen'l Ckg	
Bill	02/18/2011	90007177		90007177	8456 - IEUA Readiness To Serve	400.98
TOTAL						400.98
Bill Pmt -Check	03/01/2011	14933	KUHN, BOB		1012 - Bank of America Gen'l Ckg	

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

For Informational Purposes Only

Type	Date	Num	Name	Memo	Account	Paid Amount
Bill	02/11/2011	2/11 Personnel Mtg		2/11/2011 Personnel Meeting	6311 · Board Member Compensation	125.00
Bill	02/17/2011	2/17 Personnel Mtg		2/17/2011 Personnel Meeting	6311 · Board Member Compensation	125.00
Bill	02/24/2011	2/24 Board Meeting		2/24/2011 Board Meeting	6311 · Board Member Compensation	125.00
TOTAL						375.00
Bill Pmt -Check	03/01/2011	14934	LANTZ, PAULA		1012 · Bank of America Gen'l Ckg	
Bill	02/16/2011	2/16 ABGL Group Mtg		2/16/2011 ABGL Group Meeting	6311 · Board Member Compensation	125.00
Bill	02/24/2011	2/24 Board Meeting		2/24/2011 Board Meeting	6311 · Board Member Compensation	125.00
TOTAL						250.00
Bill Pmt -Check	03/01/2011	14935	OFFICE DEPOT		1012 · Bank of America Gen'l Ckg	
Bill	02/16/2011	552475838001		2 paper towel dispensers for restrooms	6031.7 · Other Office Supplies	158.73
TOTAL						158.73
Bill Pmt -Check	03/01/2011	14936	PARK PLACE COMPUTER SOLUTIONS, INC.		1012 · Bank of America Gen'l Ckg	
Bill	02/28/2011	448		IT Services - February 2011	6052.1 · Park Place Comp Solutn	3,375.00
TOTAL						3,375.00
Bill Pmt -Check	03/01/2011	14937	PRINTING RESOURCES		1012 · Bank of America Gen'l Ckg	
Bill	02/18/2011	56143		name plates-new board members-Soto and Eile	6031.7 · Other Office Supplies	45.29
TOTAL						45.29
Bill Pmt -Check	03/01/2011	14938	PURCHASE POWER		1012 · Bank of America Gen'l Ckg	
Bill	02/28/2011	8000909000168851		fed ex shipments	6042 · Postage - General	58.89
TOTAL						58.89
Bill Pmt -Check	03/01/2011	14939	STANDARD INSURANCE CO.		1012 · Bank of America Gen'l Ckg	
Bill	02/28/2011	00-640888-0009		Life and Disability Insurance Premiums	60191 · Life & Disab. Ins Benefits	369.20
TOTAL						369.20
Bill Pmt -Check	03/01/2011	14940	STAPLES BUSINESS ADVANTAGE		1012 · Bank of America Gen'l Ckg	
Bill	02/18/2011	8017790518		new received/date stamp for office	6031.7 · Other Office Supplies	57.91
Bill	02/19/2011	8017849893		frame, trash can liners, paper towels for restrooms	6031.7 · Other Office Supplies	251.46
TOTAL						309.37
Bill Pmt -Check	03/01/2011	14941	STATE COMPENSATION INSURANCE FUND		1012 · Bank of America Gen'l Ckg	
Bill	02/28/2011	1615535-10		Workers Compensation Premium	60183 · Worker's Comp Insurance	1,619.32
TOTAL						1,619.32
Bill Pmt -Check	03/01/2011	14942	VANDEN HEUVEL, GEOFFREY		1012 · Bank of America Gen'l Ckg	
Bill	03/01/2011	6311				

P122

Type	Date	Num	Name	Memo	Account	Paid Amount
Bill	02/11/2011	2/11 Personnel Mtg		2/11/2011 Personnel Meeting	6311 · Board Member Compensation	125.00
Bill	02/16/2011	2/16 ABGL Group Mtg		2/16/2011 ABGL Group Meeting	6311 · Board Member Compensation	125.00
Bill	02/17/2011	2/17 Personnel Mtg		2/17/2011 Personnel Meeting	6311 · Board Member Compensation	125.00
Bill	02/24/2011	2/24 Board Meeting		2/24/2011 Board Meeting	6311 · Board Member Compensation	125.00
TOTAL						500.00
Bill Pmt -Check	03/01/2011	14943	VERIZON	012561121521714508	1012 · Bank of America Gen'l Ckg	158.01
Bill	03/01/2011	012561121521714508		012561121521714508	7405 · PE4-Other Expense	158.01
TOTAL						158.01
Bill Pmt -Check	03/01/2011	14944	VISION SERVICE PLAN	00-101789-0001	1012 · Bank of America Gen'l Ckg	52.93
Bill	02/28/2011	001017890001		Vision Insurance Premium - March 2011	60182.2 · Dental & Vision Ins	52.93
TOTAL						52.93
Bill Pmt -Check	03/01/2011	14945	WILLIS, KENNETH		1012 · Bank of America Gen'l Ckg	125.00
Bill	02/11/2011	2/11 Personnel Mtg		2/11/2011 Personnel Meeting	6311 · Board Member Compensation	125.00
Bill	02/17/2011	2/17 Personnel Mtg		2/17/2011 Personnel Meeting	6311 · Board Member Compensation	125.00
Bill	02/24/2011	2/24 Board Meeting		2/24/2011 Board Meeting	6311 · Board Member Compensation	125.00
TOTAL						375.00
General Journal	03/05/2011	03/05/2011	Payroll and Taxes for 02/20/11-03/05/11	Payroll and Taxes for 02/20/11-03/05/11	1012 · Bank of America Gen'l Ckg	4,979.65
				Payroll Taxes for 02/20/11-03/05/11	1012 · Bank of America Gen'l Ckg	4,979.65
				Direct Deposits for 02/20/11-03/05/11	1012 · Bank of America Gen'l Ckg	19,395.70
				Manual Check for 02/20/11-03/05/11	1012 · Bank of America Gen'l Ckg	419.69
TOTAL						24,795.04
Bill Pmt -Check	03/08/2011	14946	A & R TIRE	034971	1012 · Bank of America Gen'l Ckg	83.88
Bill	02/24/2011	034971		field truck repairs	6177 · Vehicle Repairs & Maintenance	83.88
TOTAL						83.88
Bill Pmt -Check	03/08/2011	14947	HOGAN LOVELLS	1955103	1012 · Bank of America Gen'l Ckg	7,325.35
Bill	02/10/2011	1955103		Non-Ag Legal Services - February 2011	9567 · Non-Ag Legal Service	7,325.35
TOTAL						7,325.35
Bill Pmt -Check	03/08/2011	14948	JAMES JOHNSTON	224	1012 · Bank of America Gen'l Ckg	855.00
Bill	02/28/2011	224		Website Services - February 2011	6052.3 · Website Consulting	855.00
TOTAL						855.00
Bill Pmt -Check	03/08/2011	14949	MIJAC ALARM	296990	1012 · Bank of America Gen'l Ckg	396.00
Bill	03/01/2011	296990		Building Security Services for 3/01/11-5/31/11	6026 · Security services	396.00

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

For Informational Purposes Only

Type	Date	Num	Name	Memo	Account	Paid Amount
TOTAL						396.00
Bill Pmt -Check Bill	03/08/2011 02/28/2011	14950 2011022400	PAYCHEX	Payroll Services - February 2011	1012 · Bank of America Gen'l Ckg 6012 · Payroll Services	327.09 327.09
TOTAL						327.09
Bill Pmt -Check Bill	03/08/2011 02/28/2011	14951 56174	PRINTING RESOURCES	Business cards for Justin Nakano	1012 · Bank of America Gen'l Ckg 6031.7 · Other Office Supplies	151.33 151.33
TOTAL						151.33
Bill Pmt -Check Bill	03/08/2011 02/28/2011	14952 174146	REID & HELLNER	174146- Ag Pool Legal Services 174146- Ag Pool Legal Services	1012 · Bank of America Gen'l Ckg 8467 · Ag Legal & Technical Services 8467.1 · Frank B. & Associates	10,359.83 522.50 10,882.33
TOTAL						10,882.33
Bill Pmt -Check Bill	03/08/2011 02/28/2011	14953 300732989	UNION 76	Fuel Expense - February 2011	1012 · Bank of America Gen'l Ckg 6175 · Vehicle Fuel	138.49 138.49
TOTAL						138.49
Bill Pmt -Check Bill	03/08/2011 03/01/2011	14954 012519116950792103	VERIZON	Watermaster Main Telephone Service	1012 · Bank of America Gen'l Ckg 6022 · Telephone	418.24 418.24
TOTAL						418.24
Bill Pmt -Check Bill	03/08/2011 03/01/2011	14955	W.C. DISCOUNT MOBILE AUTO DETAILING	Truck washing service truck washing 3 trucks	1012 · Bank of America Gen'l Ckg 6177 · Vehicle Repairs & Maintenance	75.00 75.00
TOTAL						75.00
Bill Pmt -Check Bill	03/08/2011 03/01/2011	14956 08-K2 213849	YUKON DISPOSAL SERVICE	Trash service for March 2011	1012 · Bank of America Gen'l Ckg 6024 · Building Repair & Maintenance	142.88 142.88
TOTAL						142.88
Bill Pmt -Check General Journal	03/09/2011 02/19/2011	14957 02/19/11	CITISTREET	Payroll and Taxes for 02/06/11-02/19/11 Employee 457 Deductions for 02/06/11-02/19/11	1012 · Bank of America Gen'l Ckg 2000 · Accounts Payable	3,462.03 3,462.03
TOTAL						3,462.03
Bill Pmt -Check General Journal	03/09/2011 02/19/2011	14958 02/19/11	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	Payor #3493 CalPERS for 02/06/11-02/19/11	1012 · Bank of America Gen'l Ckg 2000 · Accounts Payable	8,149.54 8,149.54
TOTAL						8,149.54
Bill Pmt -Check	03/09/2011	14959	CORELOGIC INFORMATION SOLUTIONS		1012 · Bank of America Gen'l Ckg	

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

Type	Date	Num	Name	Memo	Account	Paid Amount
Bill	02/28/2011	80146806			7103.7 · Grdwtr Qual-Computer Svc	62.50
					7101.4 · Prod Monitor-Computer	62.50
TOTAL						125.00
Bill Pmt -Check	03/09/2011	14960	GREAT AMERICA LEASING CORP.	10652510 Copy machine leases	1012 · Bank of America Gen'l Ckg 6043.1 · Ricoh Lease Fee	2,814.41
Bill	02/28/2011	10652510				2,814.41
TOTAL						
Bill Pmt -Check	03/09/2011	14961	HSBC BUSINESS SOLUTIONS	70037309-1000-2744 misc. office supplies and meeting supplies	1012 · Bank of America Gen'l Ckg 6031.7 · Other Office Supplies	585.44
Bill	02/28/2011	7003730910002744				585.44
TOTAL						
Bill Pmt -Check	03/09/2011	14962	SAFEGUARD DENTAL & VISION	3604012 Dental Insurance - March 2011	1012 · Bank of America Gen'l Ckg 60182.2 · Dental & Vision Ins	7.91
Bill	03/09/2011	3604012				7.91
TOTAL						
Bill Pmt -Check	03/17/2011	14963	UNITED HEALTHCARE	New Coverage Effective April 1, 2011 dental insurance premium-new coverage-04/01/11	1012 · Bank of America Gen'l Ckg 60182.2 · Dental & Vision Ins	223.53
Bill	03/16/2011					223.53
TOTAL						
Total Disbursements:						80,052.63

THIS PAGE
HAS
INTENTIONALLY
BEEN LEFT
BLANK
FOR PAGINATION




CHINO BASIN WATERMASTER

III. INFORMATION

2. Newspaper Articles



Erin Brockovich back in Hinkley testing water

 AP Associated Press

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."

THIS PAGE
HAS
INTENTIONALLY
BEEN LEFT
BLANK
FOR PAGINATION



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 14,000-square-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

Advertisement



SAVE up to **64%**
Plus, get
3 FREE Gifts



Special Code: 45069ZWN

To Order: www.OmahaSteaks.com/print71 or call 1-877-605-0496

Print Powered By Format Dynamics



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

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

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 ratepayers 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

Advertisement



DIRECTV has more of what you want to watch!

Switch today! 1-888-778-0985



Offer ends 2/9/11. Credit card required (except in MA & FL). New approved customers only. (lease required). \$19.95 Handling & Delivery fee may apply. Applicable use tax adjustment may apply on the retail value of the installation. Call for details.

Print Powered By Format Dynamics™



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.

Advertisement

Get a **FREE** ADT-Monitored Home Security System.*

(With \$99 customer installation and purchase of ADT alarm monitoring services. See important terms and conditions below.)

*\$99.00 Customer Installation Charge. 36-Month Monitoring Agreement required at \$19.99 per month (51,199.00). Form of payment must be by credit card or electronic charge to your checking or savings account. Offer applies to Authorized Dealer only. Local permit fees may be required. Subscribers need to be 18 years of age. Certain restrictions apply. Offer valid for new Security Choice - An ADT Authorized Dealer customer only and not on purchases from ADT Security Services, Inc. Other rate plans available. Cannot be combined with any other offer. **1-800-VISA® Gift Card Offer. \$100 VISA Gift Card is provided by Security Choice and is not sponsored by ADT Security Services. Requires mail-in redemptions. Call 1-888-427-2338 for complete restrictions and redemptions requirements.

Call Now! 1-877-835-8373



Print Powered By FormatDynamics™



"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 aquifers 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.

Advertisement

Get a FREE ADT-Monitored Home Security System.*

(With \$99 customer installation and purchase of ADT alarm monitoring services. See important terms and conditions below.)

*\$99.00 Customer Installation Charge. 36 Month Monitoring Agreement required at \$15.99 per month (\$1,295.64). Form of payment must be by credit card or electronic charge to your checking or savings account. Offer applies to new customers only. Local permit fees may be required. System activation fee may be required. Certain restrictions apply. Offer valid for new SecurityChoice - An ADT Authorized Dealer customers only and not on purchases from ADT Security Services, Inc. Other rate plans available. Cannot be combined with any other offer. **\$100 VISA® Gift Card Offer. \$100 VISA Gift Card is provided by Security Choice and is not sponsored by ADT Security Services. Requires mail-in redemption. Call 1-877-835-8373 for complete restrictions and redemption requirements.

Call Now!
1-877-835-8373



Print Powered By FormatDynamics™

sgvtribune.com

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

626-962-8811, ext. 2105

Advertisement



Send flowers for any occasion
Bouquets \$19.99
from **19.99**^{+s/h}
ProFlowers

Order ONLY at
proflowers.com/happy
or call 1-877-888-0688

Print Powered By  FormatDynamics™

THIS PAGE
HAS
INTENTIONALLY
BEEN LEFT
BLANK
FOR PAGINATION



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 two-way 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

Advertisement



SAVE up to 64%
Plus, get
3 FREE Gifts



Special Code: 45069ZWN

To Order: www.OmahaSteaks.com/print71 or call 1-877-605-0496

Print Powered By FormatDynamics



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.

Advertisement



SAVE up to 64%
Plus, get **3 FREE Gifts**



Special Code: 45069ZWN

To Order: www.OmahaSteaks.com/print71 or call 1-877-605-0496

Print Powered By FormatDynamics™

dailybulletin.com

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.

Advertisement



Send flowers for any occasion

Bouquets \$19.99
from **19.99** ^{+s/h}

ProFlowers

Order ONLY at
proflowers.com/happy
or call 1-877-888-0688

Print Powered By  FormatDynamics™



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.

Advertisement

<p>Get a FREE ADT-Monitored Home Security System.*</p> <p>(With \$99 customer installation and purchase of ADT alarm monitoring services. See important terms and conditions below.)</p> <p><small>*\$99.00 customer installation charge. 36 Month Monitoring Agreement required at \$35.99 per month (\$1,295.64). Form of payment must be credit card or electronic charge to your checking or savings account. Offer applies to homeowners only. Local permit fees may be required. See ad for credit check requirements. Certain restrictions apply. Offer valid for new Security Choice - An ADT Authorized Dealer customers only and not on purchases from ADT Security Services, Inc. Other rate plans available. Cannot be combined with any other offer. **\$500 USA* Gift Card Offer. †\$100 USA Gift Card is provided by Security Choice and is not sponsored by ADT Security Services. Requires mail-in redem. price: (811-388-437) 2118 for complete restrictions and redemption requirements.</small></p>	<p>Call Now!</p> <p>1-877-835-8373</p> <p>SECURITY CHOICE </p> <p><small>ADT Authorized Company</small></p>
--	---

Print Powered By  Format Dynamics™



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.

The story doesn't end
when you finish filing.

 **H&R BLOCK**
At Home

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: bewaterwise.com and MWDH2O.com

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.”

Like this story?

Subscribe to [San Gabriel Foothills Examiner](#) by clicking the "**Subscribe**" link at the top. Read more articles about the Pasadena area at [Tournament of Roses Examiner](#) and [Altadena Headlines Examiner](#)

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

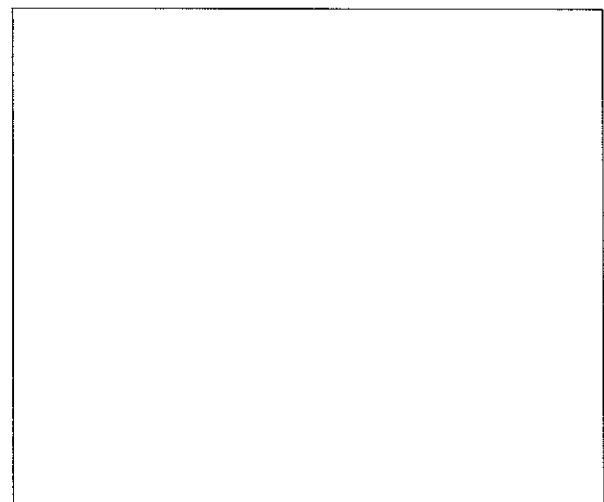
supply needs of San Diego, Anaheim, Riverside, Santa Ana and Long Beach


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-



Print Powered By 



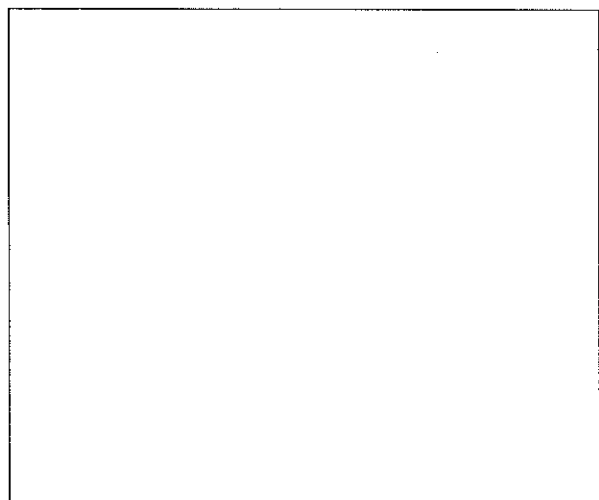
approved statewide bonds, including Proposition 50 and Proposition 84. Voters may be asked to consider another water bond in 2012, which would help our public water agencies make further investments. Residents can also play a critical role in this effort by installing rain barrels and roof capture systems, 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.

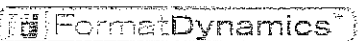
Our organization is spearheading a regional collaboration to encourage and support stormwater projects, policies, legislation and funding opportunities, uniting for the first time ever six counties of Southern California (Ventura, Los Angeles, Riverside, San Bernardino, Orange and San Diego) on this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



Print Powered By FormatDynamics™

SFGate.com

[Print This Article](#)[Back to advertisement](#) | [your ad here](#)Article
SFGate.com

Sierra snowpack is one of biggest on record

Kelly Zito, Chronicle Staff Writer

03/31/11

[More...](#)

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. **C5**

<http://sfgate.com/cgi-bin/article.cgi?f=/c/a/2011/03/31/BAOL1IMPJB.DTL>

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

© 2011 Hearst Communications Inc. | [Privacy Policy](#) | [Feedback](#) | [RSS Feeds](#) | [FAQ](#) | [Site Index](#) | [Contact](#)

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. **Jerry Brown** will declare an end to **California's** 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. **Arnold Schwarzenegger** 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 **California** water managers have struggled with whether a declaration ending the drought sends the wrong message to the public.



Mark Zaleski / The Press-Enterprise

Gov. **Jerry Brown** 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 **Sierra Nevada** 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 jjzimmerman@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



Association of California Water Agencies

Leadership Advocacy Information Since 1910

Published on Association of California Water Agencies (<http://www.acwa.com>)[Home](#) > [News](#) > [Water News](#) > Printer-friendly

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] [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.

In conjunction with the release of the Framework, ACWA will host a briefing the same day, April 4, in Sacramento. More information on the briefing may be found [here](#) [6]. The briefing will be video recorded and available for viewing later that day at the same link.

The Framework and Executive Summary will be available for download at www.acwa.com [7] the morning of April 4.

[Groundwater](#) [Regulatory Affairs](#) [Groundwater Committee](#) [Water News](#)
©2007-2011 Association of California Water Agencies.

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

Links:

- [1] <http://www.acwa.com/category/issues/groundwater>
- [2] <http://www.acwa.com/category/legislative/regulations>
- [3] <http://www.acwa.com/category/committee/ground-water>
- [4] <http://www.acwa.com/category/news-type/water-news>
- [5] http://www.acwa.com/sites/default/files/news_icons/groundwater/2011/03/gw-well-2.jpg
- [6] <http://www.acwa.com/events/sacramento-briefing-acwas-new-groundwater-framework>
- [7] <http://www.acwa.com>



Association of California Water Agencies

Leadership Advocacy Information Since 1910

Published on *Association of California Water Agencies* (<http://www.acwa.com>)

[Home](#) > [News](#) > [Water News](#) > Printer-friendly

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 [statement](#) [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](#) [5].

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

©2007-2011 Association of California Water Agencies.

Source URL: <http://www.acwa.com/news/water-supply-challenges/governor-ends-drought-declaration-urges-ongoing-conservation>

Links:

- [1] <http://www.acwa.com/category/issues/water-supply>
- [2] <http://www.acwa.com/category/news-type/water-news>
- [3] http://www.acwa.com/sites/default/files/news_icons/water-supply-challenges/2011/03/capital.jpg
- [4] <http://www.gov.ca.gov/news.php?id=16959>
- [5] <http://www.water.ca.gov/news/newsreleases/2011/033011snow.pdf>
- [6] <http://cdec.water.ca.gov/cdecapp/resapp/getResGraphsMain.action>
- [7] <http://www.acwa.com/blog/rain-and-snowfall-end-drought>



Association of California Water Agencies

Leadership Advocacy Information Since 1910

Published on Association of California Water Agencies (<http://www.acwa.com>)[Home](#) > [News](#) > [Voices in Water](#) > Printer-friendly

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.

©2007-2011 Association of California Water Agencies.

Source URL: <http://www.acwa.com/blog/rain-and-snowfall-end-drought>



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.

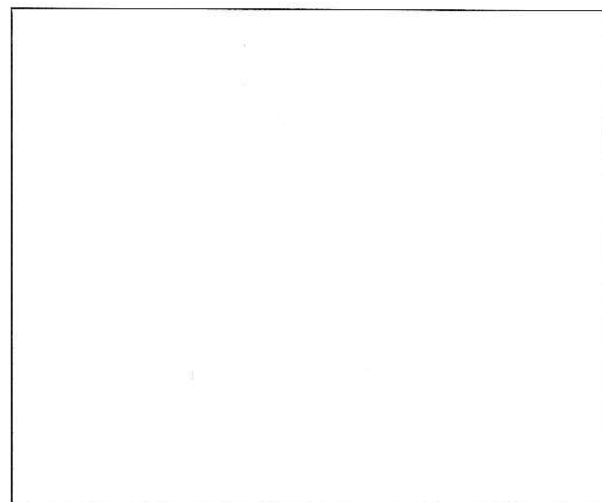
An acre-foot equals 325,851 gallons and is enough water to supply two typical households for a year.

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.



Print Powered By FormatDynamics™

THIS PAGE
HAS
INTENTIONALLY
BEEN LEFT
BLANK
FOR PAGINATION