

CHINO BASIN WATERMASTER



NOTICE OF MEETING

Tuesday, April 28, 2015

11:00 a.m. – Watermaster Board Meeting

LUNCH WILL BE SERVED

**AT THE CHINO BASIN WATERMASTER OFFICES
9641 San Bernardino Road
Rancho Cucamonga, CA 91730
(909) 484-3888**

CHINO BASIN WATERMASTER

Tuesday, April 28, 2015

11:00 a.m. – Watermaster Board Meeting

AGENDA

**CHINO BASIN WATERMASTER
WATERMASTER BOARD MEETING**

11:00 a.m. – April 28, 2015

WITH

Mr. Steve Elie – Chair

Mr. Paul Hofer – Vice-Chair

At The Offices Of

Chino Basin Watermaster

9641 San Bernardino Road

Rancho Cucamonga, CA 91730

AGENDA

CALL TO ORDER

PLEDGE OF ALLEGIANCE

PUBLIC COMMENTS

AGENDA - ADDITIONS/REORDER

I. CONSENT CALENDAR

Note: All matters listed under the Consent Calendar are considered to be routine and non-controversial and will be acted upon by one motion in the form listed below. There will be no separate discussion on these items prior to voting unless any members, staff, or the public requests specific items be discussed and/or removed from the Consent Calendar for separate action.

A. MINUTES

1. Minutes of the Watermaster Board Meeting held March 26, 2015 (*Page 1*)

B. FINANCIAL REPORTS

1. Cash Disbursements for the month of February 2015 (*Page 7*)
2. Watermaster VISA Check Detail for the month of February 2015 (*Page 21*)
3. Combining Schedule for the Period July 1, 2014 through February 28, 2015 (*Page 25*)
4. Treasurer's Report of Financial Affairs for the Period February 1, 2015 through February 28, 2015 (*Page 29*)
5. Budget vs. Actual Report for the Period July 1, 2014 through February 28, 2015 (*Page 33*)

C. CALMAT COMPANY (VULCAN MATERIALS) – APPLICATION FOR LOCAL STORAGE AGREEMENT (*Page 49*)

Direct Watermaster staff to account for this supplemental water recharged in the Calmat (Vulcan Materials) existing Local Storage account.

1. **Notice of Application for Local Storage Agreement and to Recapture Water in Storage –**
On March 2, 2015, Vulcan Materials submitted an Application for a Local Storage Agreement for 50,000 acre-feet to be placed into a Local Supplemental Storage Account. A Form 4, Application to Recapture Water in Storage, was also submitted.

D. FONTANA WATER COMPANY – APPLICATION FOR RECHARGE *(Page 79)*

Approve FWC's Application for Recharge that would be expressly subject to the same conditions as Vulcan Materials' 2012 Application for Recharge: that the project proponent demonstrates, by following the WEI site characterization plan to Watermaster's satisfaction, that the potential Material Physical Injury will be avoided.

1. **Notice of Application for Recharge** - On March 3, 2015, Fontana Water Company (FWC) submitted an Application for Recharge for up to 50,000 acre-feet to be recharged into the Vulcan Basin.

E. WATER TRANSACTIONS

1. **Consider Approval for Notice of Sale or Transfer** – The purchase of 1,200,000 acre-feet of water from Santa Ana River Water Company by Jurupa Community Services District. This purchase is made from Santa Ana River Water Company's Annual Production Right / Operating Safe Yield first, then any additional from storage. Date of application: February 23, 2015. *(Page 103)*
2. **Consider Approval for Notice of Sale or Transfer** – The purchase of 2,378,909 acre-feet of water from San Antonio Water Company by the City of Upland. This purchase is made from San Antonio Water Company's Annual Production Right / Operating Safe Yield first, then any additional from storage. The City of Upland is utilizing this transaction to produce its San Antonio Water Company shares. Date of application: January 27, 2015. *(Page 119)*
3. **Consider Approval for Notice of Sale or Transfer** – The purchase of 284,000 acre-feet of water from the City of Pomona by the City of Upland. This purchase is made from the City of Pomona's Excess Carryover Account. Date of application: January 29, 2015. *(Page 131)*

II. BUSINESS ITEMS**A. SAFE YIELD RECALCULATION AND RESET FACILITATED PROCESS**
(Facilitator's Report and Possible Action)**III. REPORTS/UPDATES****A. LEGAL COUNSEL REPORT**

1. SGMA Basin Boundary Revisions Rulemaking Process

B. ENGINEER REPORT

1. State of the Basin Report
 - Production and Recharge
 - Groundwater Levels
2. 2014 Chino Basin Maximum Benefit Annual Report

C. CFO REPORT

1. Fiscal Year 2015/2016 Budget Process Update

D. GM REPORT

1. 2014/2015 Second Interim Organization Performance Report *(Page 136)*

IV. INFORMATION

1. Cash Disbursements for March 2015 *(Page 138)*
2. Update on South Archibald and Chino Airport Plumes *(Page 150)*
3. RMPU Status Report *(Page 158)*

V. BOARD MEMBER COMMENTS

VI. OTHER BUSINESS

VII. CONFIDENTIAL SESSION - POSSIBLE ACTION

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

1. GM Performance Evaluation

VII. FUTURE MEETINGS AT WATERMASTER

4/24/15	Fri	3:00 p.m.*	Safe Yield Recalculation and Reset Facilitated Discussion (Call-in Only)
4/27/15	Mon	11:00 a.m.*	Safe Yield Recalculation and Reset Facilitated Discussion
4/28/15	Tue	11:00 a.m.	Watermaster Board (Rescheduled from 4/23/15)
4/29/15	Wed	9:30 a.m.	FY 2015/16 Budget Workshop #2 (If Needed)
5/14/15	Thu	9:00 a.m.	Appropriative Pool
5/14/15	Thu	11:00 a.m.	Non-Agricultural Pool
5/14/15	Thu	1:30 p.m.	Agricultural Pool
5/21/15	Thu	9:00 a.m.	Advisory Committee
5/21/15	Thu	9:30 a.m.	Recharge Investigations and Projects Committee (RIPCom)
5/28/15	Thu	11:00 a.m.	Watermaster Board

***Note:** These meetings are intended for parties who have signed the Safe Yield Recalculation and Reset Facilitation and Non-Disclosure Agreement.

ADJOURNMENT

CHINO BASIN WATERMASTER

I. CONSENT CALENDAR

A. MINUTES

1. Watermaster Board Meeting held on March 26, 2015

DRAFT MINUTES
CHINO BASIN WATERMASTER
WATERMASTER BOARD MEETING

March 26, 2015

The Watermaster Board meeting was held at the offices of the Chino Basin Watermaster located at 9641 San Bernardino Road, Rancho Cucamonga, CA on March 26, 2015.

WATERMASTER BOARD MEMBERS PRESENT

Steve Elie, Chair
Paul Hofer, Vice-Chair
J. Arnold Rodriguez
Bob Kuhn
Don Galleano
Mark Kinsey
Jim Bowman
Bob Bowcock
Geoffrey Vanden Heuvel

Inland Empire Utilities Agency
Agricultural Pool – Crops
Santa Ana River Water Company
Three Valleys Municipal Water District
Western Municipal Water District
Monte Vista Water District
City of Ontario
Calmat Company (Vulcan Materials Co.)
Agricultural Pool – Dairy

WATERMASTER STAFF PRESENT

Peter Kavounas
Danielle Maurizio
Joseph Joswiak
Anna Truong
Justin Nakano

General Manager
Assistant General Manager
Chief Financial Officer
Recording Secretary
Water Resources Sr. Associate

WATERMASTER CONSULTANTS PRESENT

Scott Slater
Brad Herrema
Mark Wildermuth

Brownstein Hyatt Farber Schreck, LLP
Brownstein Hyatt Farber Schreck, LLP
Wildermuth Environmental, Inc.

OTHERS PRESENT

Dave Crosley
Sheri Rojo
Rosemary Hoerning
Robert Young
Pete Hall
Todd Corbin
Darron Poulsen
Meg McWade
Art Kidman
Van Jew
Ron Craig
Marty Zvirbulis
Tracy Egoscue
Bob Feenstra
Justin Scott-Coe
Joel Ignacio
Ramsey Haddad
Ken Jeske
Jeff Pierson

City of Chino
Fontana Water Company
City of Upland
Fontana Water Company
State of California – CIM
Jurupa Community Services District
City of Pomona
City of Pomona
Kidman Law, LLP
Monte Vista Irrigation Company
City of Chino Hills
Cucamonga Valley Water District
Egoscue Law Group
Agricultural Pool – Dairy
Monte Vista Water District
Inland Empire Utilities Agency
California Steel Industries
California Steel Industries
Agricultural Pool – Crops

Eunice Ulloa
Manny Martinez
Steve Kennedy
Rick Hansen
Ryan Shaw
John Bosler
Scott Burton
Terry Catlin
Paula Lantz
Jo Lynne Russo-Pereyra

Chino Basin Water Conservation District
Monte Vista Water District
Brunick, McElhaney & Kennedy
Three Valleys Municipal Water District
City of Ontario
Cucamonga Valley Water District
City of Ontario
Inland Empire Utilities Agency
City of Pomona
Cucamonga Valley Water District

CALL TO ORDER

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

PLEDGE OF ALLEGIANCE

PUBLIC COMMENTS

None

AGENDA - ADDITIONS/REORDER

(0:00:49) Mr. Kavounas requested Consent Calendar, Item I.E. be pulled as staff needs more time to finalize the Plan and will bring back for consideration.

I. CONSENT CALENDAR

A. MINUTES

1. Minutes of the Watermaster Board Meeting held February 26, 2015

B. FINANCIAL REPORTS

1. Cash Disbursements for the month of January 2015
2. Watermaster VISA Check Detail for the month of January 2015
3. Combining Schedule for the Period July 1, 2014 through January 31, 2015
4. Treasurer's Report of Financial Affairs for the Period January 1, 2015 through January 31, 2015
5. Budget vs. Actual Report for the Period July 1, 2014 through January 31, 2015

C. WATER TRANSACTIONS

1. **Consider Approval for Notice of Sale or Transfer** – The purchase of 656.545 acre-feet of water from San Antonio Water Company by the City of Ontario. This purchase is made from San Antonio Water Company's storage account. The City of Ontario is utilizing this transaction to produce its San Antonio Water Company shares. Date of application: November 17, 2014.
2. **Consider Approval for Notice of Sale or Transfer** – The purchase of 387.231 acre-feet of water from San Antonio Water Company by Monte Vista Water District. This purchase is made from San Antonio Water Company's Annual Production Right/Operating Safe Yield first, then any additional from storage. Monte Vista Water District is utilizing this transaction to produce its San Antonio Water Company shares. Date of application: January 27, 2015.

D. 2014-2015 EXHIBIT "G" PHYSICAL SOLUTION TRANSFERS

1. Find that Aqua Capital Management, California Speedway Corporation, and NRG California South LP are in compliance with the Restated Judgment, Exhibit "G" ¶9(g), authorizing 2014-2015 Exhibit "G" Physical Solution Transfers 2) Approve levy of assessments and subsequent payments for same.

E. RESOLUTION 2015-03 NONQUALIFIED DEFERRED COMPENSATION PLAN 457(f)

Adopt Resolution 2015-03 approving a Nonqualified Deferred Compensation Plan 457(f)

F. RESOLUTION 2015-04 AUTHORIZING BOB KUHN TO VOTE ON BEHALF OF WATERMASTER TO FILL ACWA/JPIA EXECUTIVE COMMITTEE POSITIONS ON MAY 4, 2015

Adopt Resolution 2015-04 as indicated

(0:01:14)

Motion by Mr. Bob Kuhn, seconded by Mr. Mark Kinsey, and carried unanimously

Moved to approve Consent Calendar with the exception of Item I.E. as presented

II. BUSINESS ITEMS

A. FIRST AMENDMENT TO TASK ORDER 8 (SAN SEVAINE RMPU IMPROVEMENT PROJECT)

Approve the increase of the total project budget for San Sevaine Basin improvements and amend Task Order No. 8, subject to any non-substantive changes.

(0:01:38) Mr. Kavounas gave a report.

(0:02:12)

Motion by Mr. Geoff Vanden Heuvel, seconded by Mr. Jim Bowman, and carried unanimously

Moved to approve Business Item II.A. as presented

B. FIRST AMENDMENT TO TASK ORDER 1 (2013 RMPU AMENDMENT YIELD ENHANCEMENT PROJECTS – PLANNING, PERMITTING, AND DESIGN)

Approve addition of East Declez Basin project and remove Sierra Basin and Lower San Sevaine projects from the project list; and to update Task Order No. 1 to reflect the change in projects, subject to any non-substantive changes.

(0:02:33) Mr. Kavounas gave a report. A discussion ensued.

(0:04:04) Motion introduced by Mr. Kinsey. Additional discussion ensued.

(0:06:14) Vote taken.

Motion by Mr. Mark Kinsey, seconded by Mr. Geoff Vanden Heuvel, and carried unanimously

Moved to approve Business Item II.B. as presented

C. SAFE YIELD RECALCULATION AND RESET (Discussion Only)

(0:06:22) Chair Elie made opening remarks.

(0:07:49) Mr. Slater gave a report. A discussion ensued.

(0:43:46)

Motion by Chair Steve Elie, seconded by Mr. Geoff Vanden Heuvel, and carried unanimously Suspend the November 2014 Board direction to staff regarding the Safe Yield Recalculation and Reset process, and agendaize the matter as an action item at the April 2015 Board meeting.

(0:44:58)

Motion by Mr. Geoff Vanden Heuvel, seconded by Mr. Bob Kuhn, and carried unanimously Suspend the April 1, 2015 deadline referenced in the November 2014 Board motion¹ until the April 2015 Board meeting; and for the Board to have a special meeting, open to all stakeholders, during the second week of April 2015 with a time and date that is to be determined.

III. REPORTS/UPDATES

A. LEGAL COUNSEL REPORT

1. Alvarez CalPERS Appeal

(0:47:43) Mr. Herrema gave a report.

B. CFO REPORT

1. Safe Yield Recalculation and Reset Facilitated Process – Expenses to date

(0:48:30) Mr. Kavounas introduced the item and asked if the Board would like to see the full presentation. The Board declined.

C. ENGINEERING REPORT

None

D. GM REPORT

(0:49:13) Mr. Kavounas gave a report.

IV. INFORMATION

1. Cash Disbursements for February 2015

¹ The November 2014 Board motion was: *Moved to adopt the Advisory Committee's recommendation with clarifications as shown herein: moved to approve that no motion or status report shall be filed with the Court yet; Watermaster Parties shall immediately start a facilitated process to identify and resolve all issues related to the successful completion of the Safe Yield reset by April 1, 2015 for Pools, Advisory and Board action in May 2015. The Safe Yield shall be filed with the Court no later than May 29, 2015. The Parties shall start a mediation selection process and select a mediator by 5pm December 11, 2014 through the Advisory Committee; there will be a Watermaster Board meeting on December 12, 2014 to either ratify the Advisory Committee selection or, in case the Advisory Committee is unable to agree on a mediator, to select a mediator for this process. In the event the Parties cannot reach an agreement on the Safe Yield reset, Watermaster shall implement the reset consistent with the agreements and that process would start in April 2015 and go through Pools, Advisory and Board for discussion in April so it can go to the Board for action in May 2015.*

V. BOARD MEMBER COMMENTS

(0:50:28) Chair Elie thanked the Board, Parties, staff, and facilitator for their diligence in working through the difficult process toward a resolution to the Safe Yield Recalculation and Reset process.

VI. OTHER BUSINESS

None

VII. CONFIDENTIAL SESSION - POSSIBLE ACTION

None

VII. FUTURE MEETINGS AT WATERMASTER

- 3/20/15 Fri 10:00 a.m.* Safe Yield Recalculation and Reset Facilitated Discussion
- 3/23/15 Mon 11:00 a.m.* Safe Yield Recalculation and Reset Facilitated Discussion
- 3/24/15 Tue 1:00 p.m. Agricultural Pool Special Meeting (at Milk Producer's Council)
- 3/26/15 Thu 11:00 a.m. Watermaster Board
- 3/27/15 Fri 10:00 a.m.* Safe Yield Recalculation and Reset Facilitated Discussion
- 3/30/15 Mon 11:00 a.m.* Safe Yield Recalculation and Reset Facilitated Discussion
- 4/09/15 Thu 9:00 a.m. Appropriative Pool
- 4/09/15 Thu 11:00 a.m. Non-Agricultural Pool
- 4/09/15 Thu 1:30 p.m. Agricultural Pool
- 4/15/15 Wed 9:30 a.m. FY 2015/16 Budget Distribution/Presentation
- 4/16/15 Thu 9:00 a.m. Advisory Committee
- 4/16/15 Thu 9:30 a.m. Joint IEUA/CBWM Recharge Improvement Projects
- 4/21/15 Tue 9:30 a.m. FY 2015/16 Budget Workshop #1
- 4/23/15 Thu 11:00 a.m. Watermaster Board
- 4/28/15 Tue 9:30 a.m. FY 2015/16 Budget Workshop #2 (If Needed)

***Note:** These meetings are intended for parties who have signed the Safe Yield Recalculation and Reset Facilitation and Non-Disclosure Agreement.

ADJOURNMENT

Chair Elie adjourned the Watermaster Board meeting at 11:51 a.m.

Secretary: _____

Approved: _____

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CHINO BASIN WATERMASTER

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CHINO BASIN WATERMASTER

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

PETER KAVOUNAS, P.E.
General Manager

STAFF REPORT

DATE: April 28, 2015
TO: Board Members
SUBJECT: Cash Disbursement Report - Financial Report B1 (February 28, 2015)

SUMMARY

Issue: Record of cash disbursements for the month of February 28, 2015.

Recommendation: Receive and file Cash Disbursements for February 28, 2015 as presented.

Financial Impact: Funds disbursed were included in the FY 2014/15 "Amended" Watermaster Budget.

Future Consideration

Watermaster Board: April 28, 2015; Receive and File (Normal Course of Business)

ACTIONS:

April 9, 2015 – Appropriative Pool – Unanimously approved
April 9, 2015 – Non-Agricultural Pool – Moved unanimously to receive and file, without approval
April 9, 2015 – Agricultural Pool – Unanimously approved
April 16, 2015 – Advisory Committee – Unanimously approved
April 28, 2015 – Watermaster Board –

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 2015 were \$402,983.85.

The most significant expenditures during the month were to Wildermuth Environmental, Inc. in the amount of \$124,173.54 (check number 18446 dated February 23, 2015); and Brownstein Hyatt Farber Schreck in the amount of \$103,222.20 (check number 18448 dated February 25, 2015).

ATTACHMENTS

1. Financial Report - B1

CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
February 2015

Type	Date	Num	Name	Memo	Account	Paid Amount
Bill Pmt -Check	02/09/2015	18397	APPLIED COMPUTER TECHNOLOGIES	2559	1012 - Bank of America Gen'l Ckg	
Bill	01/30/2015	2559		Database Consulting - January 2015	6052.2 - Applied Computer Technol	4,044.40
TOTAL						4,044.40
Bill Pmt -Check	02/09/2015	18398	ARROWHEAD MOUNTAIN SPRING WATER	0023230253	1012 - Bank of America Gen'l Ckg	
Bill	01/28/2015	0023230253		Office Water Bottle - January 2015	6031.7 - Other Office Supplies	95.71
TOTAL						95.71
Bill Pmt -Check	02/09/2015	18399	CARPET CARE CONNECTION		1012 - Bank of America Gen'l Ckg	
Bill	02/02/2015			Clean carpets in office on Saturday, Feb. 14th	6024 - Building Repair & Maintenance	659.70
TOTAL						659.70
Bill Pmt -Check	02/09/2015	18400	CHARTER COMMUNICATIONS	8245100651455350	1012 - Bank of America Gen'l Ckg	
Bill	02/02/2015	8245100651455350		8245100651455350	6053 - Internet Expense	44.99
TOTAL						44.99
Bill Pmt -Check	02/09/2015	18401	NUVOTERA	N27688	1012 - Bank of America Gen'l Ckg	
Bill	02/02/2015	N27688		Semi annual billing February - July 2015	6054 - Computer Software	216.00
TOTAL						216.00
Bill Pmt -Check	02/09/2015	18402	OFFICE PRIDE	333340	1012 - Bank of America Gen'l Ckg	
Bill	02/01/2015	333340		Janitorial Services - 333340	6024 - Building Repair & Maintenance	988.32
TOTAL						988.32
Bill Pmt -Check	02/09/2015	18403	PARK PLACE COMPUTER SOLUTIONS, INC.	495	1012 - Bank of America Gen'l Ckg	
Bill	01/31/2015	495		IT Consulting Services - January 2015	6052.1 - Park Place Comp Solutn	3,375.00
TOTAL						3,375.00
Bill Pmt -Check	02/09/2015	18404	PREMIERE GLOBAL SERVICES	17906046	1012 - Bank of America Gen'l Ckg	
Bill	01/31/2015	17906046		WM Coordination call on 12/29	6909.1 - OBMP Meetings	4.69
				Appropriative Pool Safe Yield call on 1/05	8312 - Meeting Expenses	12.24
				Non-Ag Pool call on 01/08	8512 - Meeting Expense	38.24
				Safe Yield meeting call on 01/09	6909.1 - OBMP Meetings	4.06
				Safe Yield meeting call on 01/09	6909.1 - OBMP Meetings	99.75
				WM Coordination call on 01/12	6909.1 - OBMP Meetings	30.68
				Special confidential call on 01/14	6312 - Meeting Expenses	28.73
				Special Board Meeting call on 01/15	6312 - Meeting Expenses	116.41
				Board agenda prep call on 01/15	6312 - Meeting Expenses	4.06
				Court hearing call on 01/16	6909.1 - OBMP Meetings	5.47

CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
February 2015

Type	Date	Num	Name	Memo	Account	Paid Amount
				WM Coordination call on 01/19	6909.1 · OBMP Meetings	31.91
				Pool agendas prep call on 01/22	8312 · Meeting Expenses	29.94
				Pool agendas prep call on 01/22	8412 · Meeting Expenses	29.94
				Pool agendas prep call on 01/22	8512 · Meeting Expense	29.94
				WM Coordination call on 01/26	6909.1 · OBMP Meetings	25.24
				General - fee	6022 · Telephone	49.00
				Confidential - fee	6022 · Telephone	49.00
				Service fees	6022 · Telephone	13.89
TOTAL						603.19
Bill Pmt -Check	02/09/2015	18405	PRINTING RESOURCES	61812	1012 · Bank of America Gen'l Ckg	
Bill	01/28/2015	61812		Nameplate - Bowman, Leon, Poulsen	6031.7 · Other Office Supplies	92.02
TOTAL						92.02
Bill Pmt -Check	02/09/2015	18406	STAPLES BUSINESS ADVANTAGE	8032900509	1012 · Bank of America Gen'l Ckg	
Bill	01/17/2015	8032900509		Miscellaneous office supplies	6031.7 · Other Office Supplies	54.18
				Toner	6031.7 · Other Office Supplies	62.83
TOTAL						117.01
P10 Bill Pmt -Check	02/09/2015	18407	STATE COMPENSATION INSURANCE FUND	1970970-14	1012 · Bank of America Gen'l Ckg	
Bill	02/02/2015	1970970-14		Premium on account 1/26/15-2/26/15	60183 · Worker's Comp Insurance	724.75
TOTAL						724.75
Bill Pmt -Check	02/09/2015	18408	VERIZON		1012 · Bank of America Gen'l Ckg	
Bill	01/20/2015	012519128144592510		012519128144592510	6022 · Telephone	141.47
Bill	01/28/2015	012561121521714508		012561121521714508	7405 · PE4-Other Expense	190.30
TOTAL						331.77
Bill Pmt -Check	02/09/2015	18409	VISION SERVICE PLAN	00-101789-0001	1012 · Bank of America Gen'l Ckg	
Bill	01/29/2015	001017890001		Vision Insurance - February 2015	60182.2 · Dental & Vision Ins	99.02
TOTAL						99.02
Bill Pmt -Check	02/06/2015	ACH-020615	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	Payor #3493	1012 · Bank of America Gen'l Ckg	
General Journal	01/31/2015	02/06/2015	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	CalPERS Retirement for 01/16/15-01/31/15	2000 · Accounts Payable	8,018.23
TOTAL						8,018.23
Bill Pmt -Check	02/09/2015	ACH-020915	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	Payor #3493	1012 · Bank of America Gen'l Ckg	
General Journal	01/17/2015	02/09/2015	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	CalPERS Retirement for 01/04/15-01/17/15	2000 · Accounts Payable	8,018.23
TOTAL						8,018.23

CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
February 2015

Type	Date	Num	Name	Memo	Account	Paid Amount
General Journal	02/14/2015	02/14/2015	Payroll and Taxes for 02/01/15-02/14/15	Payroll and Taxes for 02/01/15-02/14/15	1012 · Bank of America Gen'l Ckg	
				Direct Deposits for 02/01/15-02/14/15	1012 · Bank of America Gen'l Ckg	22,562.26
				Employee Garnishments for 02/01/15-02/14/15	1012 · Bank of America Gen'l Ckg	125.76
				Payroll and Taxes for 02/01/15-02/14/15	1012 · Bank of America Gen'l Ckg	8,609.49
				Payroll Checks for 02/01/15-02/14/15	1012 · Bank of America Gen'l Ckg	1,192.91
			ICMA-RC	457 Employee Deductions for 02/01/15-02/14/15	1012 · Bank of America Gen'l Ckg	3,425.07
			ICMA-RC	401(a) Employee Deductions for 02/01/15-02/14/15	1012 · Bank of America Gen'l Ckg	1,106.05
TOTAL						37,021.54
Check	02/17/2015	02/17/2015	Service Charge	Service Charge	1012 · Bank of America Gen'l Ckg	
				Service Charge	6039.1 · Banking Service Charges	398.62
TOTAL						398.62
Bill Pmt -Check	02/17/2015	18410	MONTE VISTA WATER DIST		1012 · Bank of America Gen'l Ckg	
Bill	01/15/2015	1/15 Advisory Comm		1/15/15 Advisory Committee Meeting	6311 · Board Member Compensation	125.00
Bill	01/22/2015	1/22 Board Mtg		1/22/15 Board Meeting	6311 · Board Member Compensation	125.00
Bill	01/29/2015	1/29 Special Bd Mtg		1/29/15 Special Board Meeting	6311 · Board Member Compensation	125.00
TOTAL						375.00
P11 Bill Pmt -Check	02/17/2015	18411	ACWA JOINT POWERS INSURANCE AUTHORITY	0334998	1012 · Bank of America Gen'l Ckg	
Bill	02/10/2015	0334998		Prepayment - March 2015	1409 · Prepaid Life, BAD&D & LTD	125.31
				February 2015	60191 · Life & Disab.Ins Benefits	127.10
TOTAL						252.41
Bill Pmt -Check	02/17/2015	18412	BOWCOCK, ROBERT		1012 · Bank of America Gen'l Ckg	
Bill	01/15/2015	1/15 Special Bd Mtg		1/15/15 Special Board Meeting	6311 · Board Member Compensation	125.00
Bill	01/27/2015	1/27 Admin Mtg		1/27/15 Administrative Meeting	6311 · Board Member Compensation	125.00
Bill	01/29/2015	1/29 Special Bd Mtg		1/29/15 Special Board Meeting	6311 · Board Member Compensation	125.00
TOTAL						375.00
Bill Pmt -Check	02/17/2015	18413	BOWMAN, JIM		1012 · Bank of America Gen'l Ckg	
Bill	01/22/2015	1/22 Board Mtg		1/22/15 Board Meeting	6311 · Board Member Compensation	125.00
Bill	01/29/2015	1/29 Special Bd Mtg		1/29/15 Special Board Meeting	6311 · Board Member Compensation	125.00
TOTAL						250.00
Bill Pmt -Check	02/17/2015	18414	CORELOGIC INFORMATION SOLUTIONS	81400647	1012 · Bank of America Gen'l Ckg	
Bill	01/31/2015	81400647		81400647	7103.7 · Grdwtr Qual-Computer Svc	62.50
				81400647	7101.4 · Prod Monitor-Computer	62.50
TOTAL						125.00

CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
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Type	Date	Num	Name	Memo	Account	Paid Amount
Bill Pmt -Check	02/17/2015	18415	COSTCO WHOLESALE	7003-7309-1000-2744	1012 - Bank of America Gen'l Ckg	
Bill	01/31/2015	7003730910002744		Miscellaneous office supplies	6031.7 - Other Office Supplies	263.49
TOTAL						263.49
Bill Pmt -Check	02/17/2015	18416	DE BOOM, NATHAN		1012 - Bank of America Gen'l Ckg	
Bill	01/08/2015	1/08 Ag Pool Mtg		1/08/15 Ag Pool Meeting	8411 - Compensation	25.00
				Ag Pool Member Compensation	8470 - Ag Meeting Attend -Special	100.00
Bill	01/20/2015	1/20 Special Ag Mtg		1/20/15 Special Ag Pool Meeting	8411 - Compensation	25.00
				Ag Pool Member Compensation	8470 - Ag Meeting Attend -Special	100.00
TOTAL						250.00
Bill Pmt -Check	02/17/2015	18417	DE HAAN, HENRY		1012 - Bank of America Gen'l Ckg	
Bill	01/22/2015	1/20 Special Ag Mtg		1/20/15 Special Ag Pool Meeting	8411 - Compensation	25.00
				Ag Pool Member Compensation	8470 - Ag Meeting Attend -Special	100.00
TOTAL						125.00
Bill Pmt -Check	02/17/2015	18418	DURRINGTON, GLEN		1012 - Bank of America Gen'l Ckg	
Bill	01/08/2015	1/08 Ag Pool Mtg		1/08/15 Ag Pool Meeting	8411 - Compensation	25.00
				Ag Pool Member Compensation	8470 - Ag Meeting Attend -Special	100.00
Bill	01/20/2015	1/20 Special Ag Mtg		1/20/15 Special Ag Pool Meeting	8411 - Compensation	25.00
				Ag Pool Member Compensation	8470 - Ag Meeting Attend -Special	100.00
TOTAL						250.00
Bill Pmt -Check	02/17/2015	18419	EGOSCUE LAW GROUP	10862	1012 - Bank of America Gen'l Ckg	
Bill	01/31/2015	10862		Ag Pool Legal Services - January 2015	8467 - Ag Legal & Technical Services	21,650.00
TOTAL						21,650.00
Bill Pmt -Check	02/17/2015	18420	ELIE, STEVEN		1012 - Bank of America Gen'l Ckg	
Bill	01/09/2015	1/09 SY Recalc		1/09/15 Safe Yield Recalculation/Reset Mtg	6311 - Board Member Compensation	125.00
Bill	01/15/2015	1/15 Special Bd Mtg		1/15/15 Special Board Meeting	6311 - Board Member Compensation	125.00
Bill	01/21/2015	1/21 Bd Mtg Prep		1/21/15 Board Meeting Prep	6311 - Board Member Compensation	125.00
Bill	01/22/2015	1/22 Board Mtg		1/22/15 Board Meeting	6311 - Board Member Compensation	125.00
Bill	01/29/2015	1/29 Special Bd Mtg		1/29/15 Special Board Meeting	6311 - Board Member Compensation	125.00
TOTAL						625.00
Bill Pmt -Check	02/17/2015	18421	FEENSTRA, BOB		1012 - Bank of America Gen'l Ckg	
Bill	01/08/2015	1/08 Ag Pool Mtg		Ag Pool Member Compensation	8411 - Compensation	25.00
				1/08/15 Ag Pool Meeting	8470 - Ag Meeting Attend -Special	100.00
Bill	01/15/2015	1/15 Advisory Comm		Ag Pool Member Compensation	8411 - Compensation	25.00
				1/15/15 Advisory Committee Meeting	8470 - Ag Meeting Attend -Special	100.00

CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
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<u>Type</u>	<u>Date</u>	<u>Num</u>	<u>Name</u>	<u>Memo</u>	<u>Account</u>	<u>Paid Amount</u>
Bill	01/20/2015	1/20 Special Ag Mtg		Ag Pool Member Compensation	8411 · Compensation	25.00
				1/20/15 Special Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
Bill	01/22/2015	1/22 Board Mtg		Ag Pool Member Compensation	8411 · Compensation	25.00
				1/22/15 Board Meeting	8470 · Ag Meeting Attend -Special	100.00
Bill	01/23/2015	1/23 Ag Mtg		Ag Pool Member Compensation	8411 · Compensation	25.00
				1/23/15 Ag Meeting with Appro Pool	8470 · Ag Meeting Attend -Special	100.00
TOTAL						625.00
Bill Pmt -Check	02/17/2015	18422	HALL, PETE*		1012 · Bank of America Gen'l Ckg	
Bill	01/08/2015	1/08 Appro Pool Mtg		1/08/15 Appropriative Pool Meeting	8411 · Compensation	25.00
				Ag Pool Member Compensation	8470 · Ag Meeting Attend -Special	100.00
Bill	01/08/2015	1/08 Ag Pool Mtg		1/08/15 Ag Pool Meeting	8411 · Compensation	25.00
				Ag Pool Member Compensation	8470 · Ag Meeting Attend -Special	100.00
Bill	01/09/2015	1/09 SY Recalc Mtg		1/09/15 Safe Yield Recalculation/Reset Mtg.	8411 · Compensation	25.00
				Ag Pool Member Compensation	8470 · Ag Meeting Attend -Special	100.00
Bill	01/15/2015	1/15 Joint Projects		1/15/15 Joint IEUA/CBWM Projects Update Mtg.	8411 · Compensation	25.00
				Ag Pool Member Compensation	8470 · Ag Meeting Attend -Special	100.00
Bill	01/15/2015	1/15 Advisory Comm		1/15/15 Advisory Committee Meeting	8411 · Compensation	25.00
				Ag Pool Member Compensation	8470 · Ag Meeting Attend -Special	100.00
Bill	01/20/2015	1/20 Special Ag Mtg		1/20/15 Special Ag Pool Meeting	8411 · Compensation	25.00
				Ag Pool Member Compensation	8470 · Ag Meeting Attend -Special	100.00
Bill	01/22/2015	1/22 Board Mtg		1/22/15 Board Meeting	8411 · Compensation	25.00
				Ag Pool Member Compensation	8470 · Ag Meeting Attend -Special	100.00
TOTAL						875.00
Bill Pmt -Check	02/17/2015	18423	HOGAN LOVELLS	285198	1012 · Bank of America Gen'l Ckg	
Bill	01/31/2015	2875198		Non-Ag Pool Legal Services - December 2014	8567 · Non-Ag Legal Service	3,480.51
TOTAL						3,480.51
Bill Pmt -Check	02/17/2015	18424	HUITSING, JOHN		1012 · Bank of America Gen'l Ckg	
Bill	01/08/2015	1/08 Ag Pool Mtg		1/08/15 Ag Pool Meeting	8411 · Compensation	25.00
				Ag Pool Member Compensation	8470 · Ag Meeting Attend -Special	100.00
Bill	01/20/2015	1/20 Special Ag Mtg		1/20/15 Special Ag Pool Meeting	8411 · Compensation	25.00
				Ag Pool Member Compensation	8470 · Ag Meeting Attend -Special	100.00
TOTAL						250.00
Bill Pmt -Check	02/17/2015	18425	JESKE, KEN	Board Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	01/22/2015	1/22 Board Mtg		1/22/15 Board Meeting	6311 · Board Member Compensation	125.00
TOTAL						125.00

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CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
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Type	Date	Num	Name	Memo	Account	Paid Amount	
Bill Pmt -Check	02/17/2015	18426	KOOPMAN, GENE		1012 · Bank of America Gen'l Ckg		
Bill	01/08/2015	1/08 Ag Pool Mtg		1/08/15 Ag Pool Meeting	8411 · Compensation	25.00	
				Ag Pool Member Meeting Compensation	8470 · Ag Meeting Attend -Special	100.00	
Bill	01/20/2015	1/20 Special Ag Mtg		1/20/15 Special Ag Pool Mtg	8411 · Compensation	25.00	
				Ag Pool Member Meeting Compensation	8470 · Ag Meeting Attend -Special	100.00	
TOTAL						250.00	
Bill Pmt -Check	02/17/2015	18427	KUHN, BOB		1012 · Bank of America Gen'l Ckg		
Bill	01/08/2015	1/08 Appro Pool		1/08/15 Appropriate Pool Meeting	6311 · Board Member Compensation	125.00	
Bill	01/15/2015	1/15 Special Bd Mtg		1/15/15 Special Board Meeting	6311 · Board Member Compensation	125.00	
Bill	01/22/2015	1/22 Board Mtg		1/22/15 Board Meeting	6311 · Board Member Compensation	125.00	
Bill	01/29/2015	1/29 Special Bd Mtg		1/29/15 Special Board Meeting	6311 · Board Member Compensation	125.00	
TOTAL						500.00	
Bill Pmt -Check	02/17/2015	18428	LEON, PAUL		1012 · Bank of America Gen'l Ckg		
Bill	01/15/2015	1/15 Special Bd Mtg		1/15/15 Special Board Meeting	6311 · Board Member Compensation	125.00	
TOTAL						125.00	
P14 TOTAL	Bill Pmt -Check	02/17/2015	18429	PAYCHEX	2015012900	1012 · Bank of America Gen'l Ckg	
	Bill	01/31/2015	2015012900	January 2015	6012 · Payroll Services	408.88	
						408.88	
Bill Pmt -Check	02/17/2015	18430	PIERSON, JEFFREY		1012 · Bank of America Gen'l Ckg		
Bill	01/08/2015	1/08 Ag Pool Mtg		Ag Pool Member Compensation	8411 · Compensation	25.00	
				1/08/15 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00	
Bill	01/15/2015	1/15 Joint Mtg		Ag Pool Member Compensation	8411 · Compensation	25.00	
				1/15/15 Joint IEUA/CBWM Projects Update Mtg.	8470 · Ag Meeting Attend -Special	100.00	
Bill	01/15/2015	1/15 Advisory Comm		Ag Pool Member Compensation	8411 · Compensation	25.00	
				1/15/15 Advisory Committee Meeting	8470 · Ag Meeting Attend -Special	100.00	
Bill	01/15/2015	1/15 Special Bd Mtg		Ag Pool Member Compensation	8411 · Compensation	25.00	
				1/15/15 Special Board Meeting	8470 · Ag Meeting Attend -Special	100.00	
Bill	01/20/2015	1/20 Special Ag Mtg		Ag Pool Member Compensation	8411 · Compensation	25.00	
				1/20/15 Special Ag Pool Mtg	8470 · Ag Meeting Attend -Special	100.00	
Bill	01/22/2015	1/22 Board Mtg		Ag Pool Member Compensation	8411 · Compensation	25.00	
				1/22/15 Board Meeting	8470 · Ag Meeting Attend -Special	100.00	
Bill	01/29/2015	1/29 Special Bd Mtg		Ag Pool Member Compensation	8411 · Compensation	25.00	
				1/29/15 Special Board Meeting	8470 · Ag Meeting Attend -Special	100.00	
TOTAL						875.00	
Bill Pmt -Check	02/17/2015	18431	RODRIGUEZ, ARNOLD		1012 · Bank of America Gen'l Ckg		

CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
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Type	Date	Num	Name	Memo	Account	Paid Amount	
Bill	01/08/2015	1/08 Appro Pool Mtg		1/08/15 Appropriative Pool Meeting	6311 · Board Member Compensation	125.00	
Bill	01/15/2015	1/15 Special Bd Mtg		1/15/15 Special Board Meeting	6311 · Board Member Compensation	125.00	
Bill	01/19/2015	1/19 Admin Mtg		1/19/15 Administrative Meeting	6311 · Board Member Compensation	125.00	
Bill	01/22/2015	1/22 Spec Appro Pool		1/22/15 Special Appropriative Pool Meeting	6311 · Board Member Compensation	125.00	
Bill	01/29/2015	1/29 Special Bd Mtg		1/29/15 Special Board Meeting	6311 · Board Member Compensation	125.00	
TOTAL						625.00	
Bill Pmt -Check	02/17/2015	18432	STAPLES BUSINESS ADVANTAGE		1012 · Bank of America Gen'l Ckg		
Bill	01/31/2015	8032989425		Miscellaneous office supplies	6031.7 · Other Office Supplies	21.03	
Bill	01/31/2015	8033100217		Miscellaneous office supplies	6031.7 · Other Office Supplies	298.71	
				Toner	6031.7 · Other Office Supplies	760.26	
				Toner-Printheads	6031.7 · Other Office Supplies	160.36	
TOTAL						1,240.36	
Bill Pmt -Check	02/17/2015	18433	UNION 76	7076-2245-3035-5049	1012 · Bank of America Gen'l Ckg		
Bill	01/31/2015	7076224530355049		Fuel - January 2015	6175 · Vehicle Fuel	267.58	
TOTAL						267.58	
P15	Bill Pmt -Check	02/17/2015	18434	VANDEN HEUVEL, GEOFFREY	6311	1012 · Bank of America Gen'l Ckg	
	Bill	01/15/2015	1/15 Special Bd Mtg		1/15/15 Special Board Meeting	6311 · Board Member Compensation	125.00
	Bill	01/20/2015	1/20 Special Ag Mtg		1/20/15 Special Ag Pool Meeting	6311 · Board Member Compensation	125.00
	Bill	01/22/2015	1/22 Board Mtg		1/22/15 Board Meeting	6311 · Board Member Compensation	125.00
	Bill	01/29/2015	1/29 Special Bd Mtg		1/29/15 Special Board Meeting	6311 · Board Member Compensation	125.00
TOTAL						500.00	
Bill Pmt -Check	02/17/2015	18435	VANDEN HEUVEL, ROB		1012 · Bank of America Gen'l Ckg		
Bill	01/08/2015	1/08 Ag Pool Mtg		1/08/15 Ag Pool Meeting	8411 · Compensation	25.00	
				Ag Pool Member Compensation	8470 · Ag Meeting Attend -Special	100.00	
Bill	01/20/2015	1/20 Special Ag Mtg		1/20/15 Special Ag Pool Meeting	8411 · Compensation	25.00	
				Ag Pool Member Compensation	8470 · Ag Meeting Attend -Special	100.00	
TOTAL						250.00	
Bill Pmt -Check	02/17/2015	18436	WESTERN DENTAL SERVICES, INC.	11882	1012 · Bank of America Gen'l Ckg		
Bill	02/10/2015	11882		Dental Insurance - February 2015	60182.2 · Dental & Vision Ins	15.00	
TOTAL						15.00	
Bill Pmt -Check	02/17/2015	18437	WESTERN MUNICIPAL WATER DISTRICT		1012 · Bank of America Gen'l Ckg		
Bill	01/15/2015	1/15 Special Bd Mtg		1/15/15 Special Board Meeting - Don Galleano	6311 · Board Member Compensation	125.00	
Bill	01/22/2015	1/22 Board Mtg		1/22/15 Board Meeting - Don Galleano	6311 · Board Member Compensation	125.00	
TOTAL						250.00	

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Cash Disbursements For The Month of
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Type	Date	Num	Name	Memo	Account	Paid Amount
Bill Pmt -Check	02/23/2015	18438	BANK OF AMERICA	XXXX-XXXX-XXXX-9341	1012 - Bank of America Gen'l Ckg	
Bill	01/31/2015	XXXX-XXXX-XXXX-9341		Extra coffee maker for office	6031.7 - Other Office Supplies	34.30
				Coffee filters for office	6031.7 - Other Office Supplies	5.99
				Sreen protector for Assist GM phone	6031.7 - Other Office Supplies	19.95
				Extra insulated airpots for office	6031.7 - Other Office Supplies	93.48
				1099-MISC forms and envelopes	6031.7 - Other Office Supplies	68.01
				Quickbooks upgrade and support	6054 - Computer Software	1,695.50
				Software to search for corporate EIN numbers	6054 - Computer Software	89.99
				Uniforms for field and office staff	6154 - Uniforms	286.25
				Blank notecards for office	6031.7 - Other Office Supplies	107.98
				Book-Secrets from Dynamic Executive Assistants	6031.7 - Other Office Supplies	21.54
				Janitorial supplies for office	6031.7 - Other Office Supplies	29.99
				Supplies-01/07 Dr. Mathis/WE INC/CBWM mtg.	6141.3 - Admin Meetings	189.80
				Supplies for Ag Pool prep meeting	8412 - Meeting Expenses	70.11
				Supplies-01/09/15 SY meeting @ Frontier Project	6909.1 - OBMP Meetings	136.08
				Fastrack replenishment	6174 - Public Transportation	30.00
				PK meeting w/B. Mortavcazi	6909.1 - OBMP Meetings	37.91
				Book - Dividing the Waters: Governing Groundwate	6031.7 - Other Office Supplies	503.99
				PK meeting w/Civic Spark	6909.1 - OBMP Meetings	42.68
				Purchase flowers for B. Ruiz baby	6141.1 - Meeting Supplies	77.95
				PK meeting w/R. Hoerning	8312 - Meeting Expenses	28.94
				PK flight to Sacramento	6191 - Conferences - General	326.20
				PK flight to Sacramento early bird check in	6191 - Conferences - General	25.00
				PK meeting w/Bob Bowcock	6312 - Meeting Expenses	27.89
				Registration-PK attend 2015 AGWA-AGWT Conf.	6193.2 - Conference - Registration Fee	610.00
				Supplies for Appropriative Pool Special Meeting	8312 - Meeting Expenses	70.05
				Travel expense - taxi for PK	6191 - Conferences - General	46.70
				Travel expense - shuttle for PK	6191 - Conferences - General	17.00
				Registration-PK-attend ACWA Spring Conference	6193.2 - Conference - Registration Fee	695.00
				Travel expense - PK parking at airport	6191 - Conferences - General	31.00
				Registration-Truong-attend Admin Assistants Conf.	6192 - Training & Seminars	199.00
				Handbook for A. Truong for above conference	6192 - Training & Seminars	33.90
TOTAL						5,652.18
Bill Pmt -Check	02/23/2015	18439	CALPERS	1394905143	1012 - Bank of America Gen'l Ckg	
Bill	02/18/2015	1394905143		Medical Insurance - March 2015	60182.1 - Medical Insurance	7,598.11
TOTAL						7,598.11
Bill Pmt -Check	02/23/2015	18440	CUCAMONGA VALLEY WATER DISTRICT	Lease due March 1, 2015	1012 - Bank of America Gen'l Ckg	

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	<u>Type</u>	<u>Date</u>	<u>Num</u>	<u>Name</u>	<u>Memo</u>	<u>Account</u>	<u>Paid Amount</u>
	Bill	02/13/2015			Lease due March 1, 2015	1422 · Prepaid Rent	6,283.20
TOTAL							<u>6,283.20</u>
	Bill Pmt -Check	02/23/2015	18441	LEGAL SHIELD	0111802	1012 · Bank of America Gen'l Ckg	
	Bill	02/18/2015	0111802		Employee deductions - February 2015	60194 · Other Employee Insurance	51.80
TOTAL							<u>51.80</u>
	Bill Pmt -Check	02/23/2015	18442	STANDARD INSURANCE CO.	Policy # 00-649299-0009	1012 · Bank of America Gen'l Ckg	
	Bill	02/18/2015	006492990009		Policy # 00-649299-0009	60191 · Life & Disab.Ins Benefits	707.74
TOTAL							<u>707.74</u>
	Bill Pmt -Check	02/23/2015	18443	STAULA, MARY L	Retiree Medical	1012 · Bank of America Gen'l Ckg	
	Bill	02/28/2015				60182.4 · Retiree Medical	25.76
TOTAL							<u>25.76</u>
	Bill Pmt -Check	02/23/2015	18444	TW TELECOM	VOID: 06823737	1012 · Bank of America Gen'l Ckg	0.00
TOTAL							
P17	Bill Pmt -Check	02/23/2015	18445	VERIZON WIRELESS	9740016947	1012 · Bank of America Gen'l Ckg	
	Bill	02/18/2015	9740016947		Monthly service	6022 · Telephone	296.59
TOTAL							<u>296.59</u>
	Bill Pmt -Check	02/23/2015	18446	WILDERMUTH ENVIRONMENTAL INC		1012 · Bank of America Gen'l Ckg	
	Bill	01/31/2015	2015000		2015000	6906.31 · OBMP-Pool, Adv. Board Mtgs	4,103.95
	Bill	01/31/2015	2015001		2015001	6906.32 · OBMP-Other General Meetings	1,746.17
	Bill	01/31/2015	2015002		2015002	6906.71 · OBMP-Data Req.-CBWM Staff	2,577.50
	Bill	01/31/2015	2015003		2015003	6906 · OBMP Engineering Services	6,566.50
	Bill	01/31/2015	2015004		2015004	6906.73 · OBMP-Safe Yield Recalculation	7,497.15
	Bill	01/31/2015	2015005		2015005	6906.21 · State of the Basin Report	12,481.00
	Bill	01/31/2015	2015006		2015006	7103.3 · Grdwtr Qual-Engineering	4,823.75
	Bill	01/31/2015	2015007		2015007	7104.3 · Grdwtr Level-Engineering	15,647.15
	Bill	01/31/2015	2015008		2015008	7107.61 · Grd Level-Chino Hills ASR	2,557.50
	Bill	01/31/2015	2015009		Neva Ridge	7107.3 · Grd Level-SAR Imagery	20,000.00
	Bill	01/31/2015	2015010		2015010	7107.2 · Grd Level-Engineering	4,179.15
	Bill	01/31/2015	2015011		2015011	7108.3 · Hydraulic Control-Engineering	556.25
	Bill	01/31/2015	2015012		2015012	7108.3 · Hydraulic Control-Engineering	978.55
	Bill	01/31/2015	2015013		2015013	7108.3 · Hydraulic Control-Engineering	2,701.25
	Bill	01/31/2015	2015014		2015014	7108.7 · Hydraulic Control - Prado Basin	18,772.56
	Bill	01/31/2015	2015015		2015015	7202.2 · Engineering Svc	7,897.61
	Bill	01/31/2015	2015016		2015016	7402 · PE4-Engineering	7,013.75

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Type	Date	Num	Name	Memo	Account	Paid Amount
Bill	01/31/2015	2015017		2015017	7502 - PE6&7-Engineering	2,298.75
Bill	01/31/2015	2015018		2015018	7108.7 - Hydraulic Control - Prado Basin	1,775.00
TOTAL						124,173.54
Bill Pmt -Check	02/24/2015	18447	TW TELECOM	06823737	1012 - Bank of America Gen'l Ckg	
Bill	02/18/2015	06823737		2/10/15-3/09/15	6053 - Internet Expense	1,042.86
TOTAL						1,042.86
Bill Pmt -Check	02/25/2015	18448	BROWNSTEIN HYATT FARBER SCHRECK		1012 - Bank of America Gen'l Ckg	
Bill	01/31/2015	592735		Alvarez-CalPERS	6073 - BHFS Legal - Personnel Matters	19,473.81
Bill	01/31/2015	592736		592736	6907.36 - Santa Ana River Habitat	2,040.00
Bill	01/31/2015	592737		592737	6275 - BHFS Legal - Advisory Committee	875.00
Bill	01/31/2015	592738		592738	6375 - BHFS Legal - Board Meeting	5,522.95
Bill	01/31/2015	592739		592739	8375 - BHFS Legal - Appropriative Pool	1,260.00
Bill	01/31/2015	592740		592740	8475 - BHFS Legal - Agricultural Pool	1,260.00
Bill	01/31/2015	592741		592741	8575 - BHFS Legal - Non-Ag Pool	1,260.00
Bill	01/31/2015	592742		592742	6077 - BHFS Legal - Party Status Maint	1,400.00
Bill	01/31/2015	592743		592743	6907.39 - Recharge Master Plan	5,957.00
Bill	01/31/2015	592744		592744	6907.42 - Safe Yield Recalculation	57,138.27
Bill	01/31/2015	592745		592745	6078.12 - CCG Motion	385.00
Bill	01/31/2015	592746		592746	6078 - BHFS Legal - Miscellaneous	5,047.00
				Expenses	6375 - BHFS Legal - Board Meeting	150.00
				Expenses	8375 - BHFS Legal - Appropriative Pool	55.58
				Expenses	8475 - BHFS Legal - Agricultural Pool	55.58
				Expenses	8575 - BHFS Legal - Non-Ag Pool	55.59
				Expenses	6907.42 - Safe Yield Recalculation	975.00
				Expenses	6275 - BHFS Legal - Advisory Committee	155.72
				Expenses	6073 - BHFS Legal - Personnel Matters	155.70
TOTAL						103,222.20
Bill Pmt -Check	02/26/2015	18449	DIRECTV	019447404	1012 - Bank of America Gen'l Ckg	
Bill	02/24/2015	019447404		Lunch Room for 2/19/15 - 3/18/15	6031.7 - Other Office Supplies	115.98
TOTAL						115.98
Bill Pmt -Check	02/26/2015	18450	EUROFINS EATON ANALYTICAL		1012 - Bank of America Gen'l Ckg	
Bill	02/02/2015	L0203051		L0203051	7108.4 - Hydraulic Control-Lab Svcs	440.00
Bill	02/02/2015	L0203176		L0203176	7108.4 - Hydraulic Control-Lab Svcs	1,592.00
TOTAL						2,032.00
Bill Pmt -Check	02/26/2015	18451	GOLDEN METERS SERVICE	593	1012 - Bank of America Gen'l Ckg	

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Type	Date	Num	Name	Memo	Account	Paid Amount
Bill	02/10/2015	593		593	7102.8 · In-line Meter-Calib & Test	875.00
TOTAL						875.00
Bill Pmt -Check	02/26/2015	18452	GREAT AMERICA LEASING CORP.	16556983	1012 · Bank of America Gen'l Ckg	
Bill	02/13/2015	16556983		Invoice	6043.1 · Ricoh Lease Fee	3,252.70
TOTAL						3,252.70
Bill Pmt -Check	02/26/2015	18453	STATE COMPENSATION INSURANCE FUND	1970970-14	1012 · Bank of America Gen'l Ckg	
Bill	03/01/2015	1970970-14		Premium on account 2/26/15-3/26/15	60183 · Worker's Comp Insurance	724.75
TOTAL						724.75
Bill Pmt -Check	02/26/2015	18454	UNITED HEALTHCARE	0036991989	1012 · Bank of America Gen'l Ckg	
Bill	02/24/2015	0036991989		Dental insurance - March 2015	60182.2 · Dental & Vision Ins	726.63
TOTAL						726.63
Bill Pmt -Check	02/26/2015	18455	VERIZON	012519128144592510	1012 · Bank of America Gen'l Ckg	
Bill	02/24/2015	012519128144592510		012519128144592510	6022 · Telephone	139.69
TOTAL						139.69
P19 Bill Pmt -Check	02/23/2015	ACH-022315	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	Payor #3493	1012 · Bank of America Gen'l Ckg	
General Journal	02/14/2015	02/14/2015	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	CalPERS Retirement for 02/01/15-02/14/15	2000 · Accounts Payable	8,018.23
TOTAL						8,018.23
General Journal	02/28/2015	02/28/2015	Payroll and Taxes for 02/15/15-02/28/15	Payroll and Taxes for 02/15/15-02/28/15	1012 · Bank of America Gen'l Ckg	
				Direct Deposits for 02/15/15-02/28/15	1012 · Bank of America Gen'l Ckg	22,466.90
				Employee Garnishments for 02/15/15-02/28/15	1012 · Bank of America Gen'l Ckg	500.20
				Payroll Taxes for 02/15/15-02/28/15	1012 · Bank of America Gen'l Ckg	8,495.76
				Payroll Checks for 02/15/15-02/28/15	1014 · Bank of America P/R Ckg	818.46
			ICMA-RC	457 Employee Deductions for 02/15/15-02/28/15	1012 · Bank of America Gen'l Ckg	3,425.07
			ICMA-RC	401(a) Employee Deductions for 02/15/15-02/28/15	1012 · Bank of America Gen'l Ckg	1,106.05
TOTAL						36,812.46
General Journal	02/28/2015	02/28/2015	Wage Works FSA Direct Debits - Feb 2015	Wage Works FSA Direct Debits - Feb 2015	1012 · Bank of America Gen'l Ckg	
				Wage Works FSA Direct Debits - Feb 2015	1012 · Bank of America Gen'l Ckg	549.60
				Wage Works FSA Direct Debits - Feb 2015	1012 · Bank of America Gen'l Ckg	549.60
				Wage Works FSA Direct Debits - Feb 2015	1012 · Bank of America Gen'l Ckg	81.50
TOTAL						1,180.70
					Total Disbursements:	402,983.85

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CHINO BASIN WATERMASTER

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PETER KAVOUNAS, P.E.
General Manager

STAFF REPORT

DATE: April 28, 2015
TO: Board Members
SUBJECT: VISA Check Detail Report - Financial Report B2 (February 28, 2015)

SUMMARY

Issue: Record of VISA credit card payment disbursed for the month of February 28, 2015.

Recommendation: Receive and file VISA Check Detail Report for February 28, 2015 as presented.

Financial Impact: Funds disbursed were included in the FY 2014/15 "Amended" Watermaster Budget.

Future Consideration

Watermaster Board: April 28, 2015; Receive and File (Normal Course of Business)

ACTIONS:

April 9, 2015 – Appropriative Pool – Unanimously approved
April 9, 2015 – Non-Agricultural Pool – Moved unanimously to receive and file, without approval
April 9, 2015 – Agricultural Pool – Unanimously approved
April 16, 2015 – Advisory Committee – Unanimously approved
April 28, 2015 – Watermaster Board –

BACKGROUND

A monthly VISA Check Detail report is provided to keep all members apprised of Watermaster expenditures charged against the General Manager, Assistant General Manager and Chief Financial Officer's Bank of America VISA card.

DISCUSSION

The total cash disbursement during the month of February 2015 was \$5,652.18. The payment was processed by check number 18438 dated February 23, 2015. The monthly charges for February 2015 of \$5,652.18 were for routine and customary expenditures and properly documented with receipts.

ATTACHMENTS

1. Financial Report - B2

CHINO BASIN WATERMASTER
VISA Check Detail Report
February 2015

Type	Num	Date	Name	Memo	Account	Paid Amount
Bill Pmt -Check	02/23/2015	18438	BANK OF AMERICA	XXXX-XXXX-XXXX-9341	1012 · Bank of America Gen'l Ckg	
Bill	01/31/2015	XXXX-XXXX-XXXX-9341		Extra coffee maker for office	6031.7 · Other Office Supplies	34.30
				Coffee filters for office	6031.7 · Other Office Supplies	5.99
				Sreen protector for Assist GM phone	6031.7 · Other Office Supplies	19.95
				Extra insulated airpots for office	6031.7 · Other Office Supplies	93.48
				1099-MISC forms and envelopes	6031.7 · Other Office Supplies	68.01
				Quickbooks upgrade and support	6054 · Computer Software	1,695.50
				Software to search for corporate EIN numbers	6054 · Computer Software	89.99
				Uniforms for field and office staff	6154 · Uniforms	286.25
				Blank notecards for office	6031.7 · Other Office Supplies	107.98
				Book-Secrets from Dynamic Executive Assistants	6031.7 · Other Office Supplies	21.54
				Janitorial supplies for office	6031.7 · Other Office Supplies	29.99
				Supplies-01/07 Dr. Mathis/WE INC/CBWM mtg.	6141.3 · Admin Meetings	189.80
				Supplies for Ag Pool prep meeting	8412 · Meeting Expenses	70.11
				Supplies-01/09/15 SY meeting @ Frontier Project	6909.1 · OBMP Meetings	136.08
				Fastrack replenishment	6174 · Public Transportation	30.00
				PK meeting w/B. Mortavcazi	6909.1 · OBMP Meetings	37.91
				Book - Dividing the Waters: Governing Groundwater	6031.7 · Other Office Supplies	503.99
				PK meeting w/Civic Spark	6909.1 · OBMP Meetings	42.68
				Purchase flowers for B. Ruiz baby	6141.1 · Meeting Supplies	77.95
				PK meeting w/R. Hoeming	8312 · Meeting Expenses	28.94
				PK flight to Sacramento	6191 · Conferences - General	326.20
				PK flight to Sacramento early bird check in	6191 · Conferences - General	25.00
				PK meeting w/Bob Bowcock	6312 · Meeting Expenses	27.89
				Registration-PK attend 2015 AGWA-AGWT Conf.	6193.2 · Conference - Registration Fee	610.00
				Supplies for Appropriative Pool Special Meeting	8312 · Meeting Expenses	70.05
				Travel expense - taxi for PK	6191 · Conferences - General	46.70
				Travel expense - shuttle for PK	6191 · Conferences - General	17.00
				Registration-PK-attend ACWA Spring Conference	6193.2 · Conference - Registration Fee	695.00
				Travel expense - PK parking at airport	6191 · Conferences - General	31.00
				Registration-Truong-attend Admin Assistants Conf.	6192 · Training & Seminars	199.00
				Handbook for A. Truong for above conference	6192 · Training & Seminars	33.90
				Total Disbursements:		5,652.18

TOTAL

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PETER KAVOUNAS, P.E.
General Manager

STAFF REPORT

DATE: April 28, 2015
TO: Board Members
SUBJECT: Combining Schedule of Revenue, Expenses and Changes in Working Capital for the Period July 1, 2014 through February 28, 2015 - Financial Report B3 (February 28, 2015)

SUMMARY

Issue: Record of Revenue, Expenses and Changes in Working Capital for the Period July 1, 2014 through February 28, 2015.

Recommendation: Receive and file Combining Schedule of Revenue, Expenses and Changes in Working Capital for the Period July 1, 2014 through February 28, 2015 as presented.

Financial Impact: Funds disbursed were included in the FY 2014/15 "Amended" Watermaster Budget.

Future Consideration

Watermaster Board: April 28, 2015; Receive and File (Normal Course of Business)

ACTIONS:

April 9, 2015 – Appropriative Pool – Unanimously approved
April 9, 2015 – Non-Agricultural Pool – Moved unanimously to receive and file, without approval
April 9, 2015 – Agricultural Pool – Unanimously approved
April 16, 2015 – Advisory Committee – Unanimously approved
April 28, 2015 – Watermaster Board –

BACKGROUND

A Combining Schedule of Revenue, Expenses and Changes in Working Capital for the period July 1, 2014 through February 28, 2015 is provided to keep all members apprised of the FY 2014/15 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 15.0, the Watermaster accounting system. The Combining Schedule provided balances to the supporting documentation in the Watermaster accounting system as presented.

ATTACHMENTS:

1. Financial Report - B3

CHINO BASIN WATERMASTER
 COMBINING SCHEDULE OF REVENUE, EXPENSES AND CHANGES IN WORKING CAPITAL
 FOR THE PERIOD JULY 1, 2014 THROUGH FEBRUARY 28, 2015

Financial Report - B3

	WATERMASTER ADMINISTRATION	OPTIMUM BASIN MANAGEMENT	POOL ADMINISTRATION & SPECIAL PROJECTS			GROUNDWATER OPERATIONS		LAIF VALUE ADJ.	GRAND TOTALS	AMENDED BUDGET 2014-2015
			APPROPRIATE POOL	AG POOL	NON-AG POOL	GROUNDWATER REPLENISHMENT	SB222 FUNDS			
Administrative Revenues:										
Administrative Assessments			7,215,399		244,107				7,459,506	7,459,250
Interest Revenue			5,676	593	150				6,419	25,800
Mutual Agency Project Revenue	155,607								155,607	155,331
Grant Income									-	0
Miscellaneous Income									-	0
Total Revenues	155,607	-	7,221,075	593	244,257	-	-	-	7,621,532	7,640,381
Administrative & Project Expenditures:										
Watermaster Administration	794,578								794,578	1,137,511
Watermaster Board-Advisory Committee	108,385								108,385	228,826
Ag Pool Misc. Expense - Ag Fund									-	400
Pool Administration			78,003	135,149	80,729				293,880	601,185
Optimum Basin Mgmt Administration		1,016,140							1,016,140	1,333,696
OBMP Project Costs		1,660,988							1,660,988	3,354,082
Debt Service		415,978							415,978	431,740
Basin Recharge Improvements									-	1,748,077
Education Funds Use									-	0
Mutual Agency Project Costs									-	10,000
Total Administrative/OBMP Expenses	902,963	3,092,106	78,003	135,149	80,729	-	-	-	4,288,949	8,845,517
Net Administrative/OBMP Expenses	(747,356)	(3,092,106)								
Allocate Net Admin Expenses To Pools	747,356		541,081	181,713	24,562					
Allocate Net OBMP Expenses To Pools		2,676,128	1,937,500	650,676	87,952					
Allocate Debt Service to App Pool		415,978	415,978							
Agricultural Expense Transfer*			967,538	(967,538)						
Total Expenses			3,940,099	-	193,243	-	-	-	4,288,949	8,845,517
Net Administrative Income			3,280,975	593	51,014	-	-	-	3,332,582	(1,205,136)
Other Income/(Expense)										
Replenishment Water Assessments						751,983			751,983	0
Non-Ag Stored Water Purchases									-	0
Exhibit "G" Non-Ag Pool Water									-	0
Interest Revenue						780			780	0
MWD Water Purchases									-	0
Non-Ag Stored Water Purchases									-	0
Exhibit "G" Non-Ag Pool Water									-	0
MWD Water Purchases									-	0
Groundwater Replenishment									-	0
LAIF - Fair Market Value Adjustment									-	0
Refund-Excess Reserves			(6,456)		(1,841)				(8,297)	0
Refund-Recharge Debt									-	0
Net Other Income/(Expense)			(6,456)	-	(1,841)	752,763	-	-	744,466	0
Net Transfers To/(From) Reserves		4,077,048	3,274,519	593	49,173	752,763	-	-	4,077,048	(1,205,136)
Working Capital, July 1, 2014			5,373,896	479,894	120,514	633,295	158,251	2,120	6,767,969	
Working Capital, End Of Period			8,648,415	480,487	169,687	1,386,058	158,251	2,120	10,845,018	10,845,018
13/14 Assessable Production			100,165,551	33,638,883	4,546,972				138,351,406	
13/14 Production Percentages			72.399%	24.314%	3.287%				100.000%	

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

CHINO BASIN WATERMASTER
 COMBINING SCHEDULE OF REVENUE, EXPENSES AND CHANGES IN WORKING CAPITAL
 FOR THE PERIOD JULY 1, 2014 THROUGH FEBRUARY 28, 2015

WATERMASTER ADMINISTRATION	OPTIMUM BASIN MANAGEMENT	POOL ADMINISTRATION & SPECIAL PROJECTS			GROUNDWATER OPERATIONS		LAIF VALUE ADJ.	GRAND TOTALS	AMENDED BUDGET 2014-2015
		APPROPRIATIVE POOL	AG POOL	NON-AG POOL	GROUNDWATER REPLENISHMENT	SB222 FUNDS			

N:\Administration\Meetings - Agendas & Minutes\2015\Staff Letters\20150428 - B3 Combining Schedule_Feb 2015.xls\Jul2014-Feb2015

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CHINO BASIN WATERMASTER

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PETER KAVOUNAS, P.E.
General Manager

STAFF REPORT

DATE: April 28, 2015
TO: Board Members
SUBJECT: Treasurer's Report of Financial Affairs for the Period February 1, 2015 through February 28, 2015 - Financial Report B4 (February 28, 2015)

SUMMARY

Issue: Record of increases or decreases in the cash position, assets and liabilities of Watermaster for the Period of February 1, 2015 through February 28, 2015.

Recommendation: Receive and file Treasurer's Report of Financial Affairs for the Period February 1, 2015 through February 28, 2015 as presented.

Financial Impact: Funds disbursed were included in the FY 2014/15 "Amended" Watermaster Budget.

Future Consideration

Watermaster Board: April 28, 2015; Receive and File (Normal Course of Business)

ACTIONS:

April 9, 2015 – Appropriative Pool – Unanimously approved
April 9, 2015 – Non-Agricultural Pool – Moved unanimously to receive and file, without approval
April 9, 2015 – Agricultural Pool – Unanimously approved
April 16, 2015 – Advisory Committee – Unanimously approved
April 28, 2015 – Watermaster Board –

BACKGROUND

A Treasurer's Report of Financial Affairs for the Period February 1, 2015 through February 28, 2015 is provided to keep all members apprised of the total cash in banks (Bank of America, LAIF, and CalTRUST) 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) and/or CalTRUST, 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 15.0, 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.

ATTACHMENTS

1. Financial Report - B4

**CHINO BASIN WATERMASTER
TREASURER'S REPORT OF FINANCIAL AFFAIRS FOR THE PERIOD
FEBRUARY 1, 2015 THROUGH FEBRUARY 28, 2015**

Financial Report - B4

DEPOSITORIES:

Cash on Hand - Petty Cash		\$	500
Bank of America			
Governmental Checking-Demand Deposits	\$	443,951	
Zero Balance Account - Payroll	\$	-	443,951
Local Agency Investment Fund - Sacramento			11,210,255
TOTAL CASH IN BANKS AND ON HAND	2/28/2015		\$ 11,654,706
TOTAL CASH IN BANKS AND ON HAND	1/31/2015		12,057,690
			\$ (402,984)

CHANGE IN CASH POSITION DUE TO:

Decrease/(Increase) in Assets: Accounts Receivable		\$	-
Assessments Receivable			-
Prepaid Expenses, Deposits & Other Current Assets			4
(Decrease)/Increase in Liabilities: Accounts Payable			55,047
Accrued Payroll, Payroll Taxes & Other Current Liabilities			-
Transfer to/(from) Reserves			(458,034)
			\$ (402,984)

SUMMARY OF FINANCIAL TRANSACTIONS:

	Petty Cash	Govt'l Checking Demand	Zero Balance Account Payroll	Local Agency Investment Funds	Totals
Balances as of 1/31/2015	\$ 500	\$ 346,935	\$ -	\$ 11,710,255	\$ 12,057,690
Deposits	-	500,000	-	-	500,000
Transfers	-	(99,779)	(65,083)	(500,000)	(664,862)
Withdrawals/Checks	-	(303,205)	65,083	-	(238,122)
	\$ 500	\$ 443,951	\$ -	\$ 11,210,255	\$ 11,654,706
PERIOD INCREASE OR (DECREASE)	\$ -	\$ 97,016	\$ -	\$ (500,000)	\$ (402,984)

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**CHINO BASIN WATERMASTER
TREASURER'S REPORT OF FINANCIAL AFFAIRS FOR THE PERIOD
FEBRUARY 1, 2015 THROUGH FEBRUARY 28, 2015**

INVESTMENT TRANSACTIONS

Effective Date	Transaction	Depository	Activity	Redeemed	Days to Maturity	Interest Rate(*)	Maturity Yield
2/27/2015	Withdrawal		\$ (500,000)				
TOTAL INVESTMENT TRANSACTIONS			\$ (500,000)	-			

* The earnings rate for L.A.I.F. is a daily variable rate; 0.25% was the effective yield rate at the Quarter ended December 31, 2014.

**INVESTMENT STATUS
February 28, 2015**

<u>Financial Institution</u>	<u>Principal Amount</u>	<u>Number of Days</u>	<u>Interest Rate</u>	<u>Maturity Date</u>
Local Agency Investment Fund	\$ 11,210,255			
TOTAL INVESTMENTS	\$ 11,210,255			

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

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CHINO BASIN WATERMASTER

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PETER KAVOUNAS, P.E.
General Manager

STAFF REPORT

DATE: April 28, 2015
TO: Board Members
SUBJECT: Budget vs. Actual Report for the Period July 1, 2014 through February 28, 2015 -
Financial Report B5 (February 28, 2015)

SUMMARY

Issue: Record of revenues and expenses of Watermaster for the Period of July 1, 2014 through February 28, 2015.

Recommendation: Receive and file Budget vs. Actual Report for the Period July 1, 2014 through February 28, 2015 as presented.

Financial Impact: Funds disbursed were included in the FY 2014/15 "Amended" Watermaster Budget.

Future Consideration

Watermaster Board: April 28, 2015; Receive and File (Normal Course of Business)

ACTIONS:

April 9, 2015 – Appropriative Pool – Unanimously approved
April 9, 2015 – Non-Agricultural Pool – Moved unanimously to receive and file, without approval
April 9, 2015 – Agricultural Pool – Unanimously approved
April 16, 2015 – Advisory Committee – Unanimously approved
April 28, 2015 – Watermaster Board –

BACKGROUND

A Budget vs. Actual Report for the period July 1, 2014 through February 28, 2015 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; Optimum Basin Management Program Expenses; Project Expenses; and Other Income/Expenses. The Budget vs. Actual report has been created from QuickBooks Enterprise Solutions 15.0, 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.

DISCUSSION

CURRENT MONTH – FEBRUARY 2015

Year-To-Date (YTD) for the eight months ending February 28, 2015, all but two categories were at or below the projected budget. The categories over budget were the Watermaster Legal Services expenses (6070's) which were over budget by \$26,835 or 15.8% and the Non-Agricultural Pool Administrative Expenses (8500's) which were over budget by \$7,341 or 10.0%. Overall, the Watermaster (YTD) Actual Expenses were \$2,912,422 or 40.4% below the (YTD) Budgeted Expenses of \$7,201,371.

PREVIOUSLY REPORTED ACTIONS (Descending Order)

November 2014:

During the month of November 2014 there was a Budget Transfer (T-14-10-01) presented and approved. During the IEUA/CBWM Joint Recharge Improvement Projects Committee Meeting held on October 16, 2014, the committee recommended to use the projected budget savings of approximately \$100,000 from the Jurupa Pump Station HVAC Improvements (Task Order No. 5) to fund the GWR SCADA Upgrades (Task Order No. 4) of \$45,700 ($\$91,400 \times 50\% = \$45,700$) and the Hickory Basin Arizona Crossing settlement of \$27,500 ($\$55,000 \times 50\% = \$27,500$). The total Budget Transfer amounts were \$73,200 ($\$45,700 + \$27,500 = \$73,200$). Budget Transfer Form T-14-10-01 was approved by the Board on November 25, 2014. There was no change to the overall budget of \$7,640,381 as a result of Budget Transfer Form T-14-10-01 and no new funds or assessments were required.

September 2014:

During the creation and development of the FY 2014/15 budget, the Land Subsidence Committee recommended specific projects and activities to be included as part of the Engineering Services. During this development period, it was not anticipated that an update to the Subsidence Management Plan for the Chino Basin (MZ1) would be needed. In July 2014, the Land Subsidence Committee recommended an update to the Subsidence Management Plan for the Chino Basin (MZ1) be completed and requested a scope, budget, and project of work be developed and presented to the Pools, Advisory and Board by Wildermuth Environmental, Inc., which was subsequently completed during the month of September. The second Budget Amendment (A-14-08-01) in the amount of \$100,000 was approved by the Watermaster Board on September 25, 2014 for the specific purpose of updating the Subsidence Management Plan for the Chino Basin MZ1 area. The Budget Amendment Form (A-14-08-01) in the amount of \$100,000 increased the FY 2014/15 budget from \$7,540,381 to \$7,640,381. The Budget Amendment Form (A-14-08-01) was recorded to the accounting records for the accounting period ending August 31, 2014. The amount of \$100,000 was added to an existing account (7402) Mgmt. Zone Strategies-Engineering.

August 2014:

The first Budget Amendment was approved during the August 2014 meetings as a result of the adoption of Task Order No. 2 for the Lower Day Basin RMPU Improvement Project of \$49,000 and Task Order No. 8 for the San Sevaine Basin RMPU Improvement Project of \$175,000. The Watermaster Board approved Budget Amendment Form (A-14-07-01) on August 28, 2014. Budget Amendment Form (A-14-07-01) in the amount of \$224,000 increased the FY 2014/15 budget from \$7,316,381 to \$7,540,381. Budget Amendment Form (A-14-07-01) was recorded to the accounting records for the accounting period ending July 31, 2014, and is included in this financial report. The amount of \$49,000 was included in account

(7690.8) Lower Day Basin RMPU (Task Order #2) and the amount of \$175,000 was included in account (7690.4) San Sevaine Recharge Improvement (Task Order #8).

July 2014:

During the month of July 2014, the "Carry Over" funding was calculated. The Total "Carry Over" funding amount of \$1,205,135.82 has been posted to the general ledger accounts. The total amount of \$1,205,135.82 consisted of \$609,855.82 "Carried Over" from FY 2011/12 and FY 2012/13 and \$595,280 "Carried Over" from FY 2013/14. More detailed information is provided regarding this issue under the "Carry Over" Funding section.

SALARIES EXPENSE

As of February 28, 2015, the total (YTD) Watermaster salary expenses were \$53,478 or 5.3% below the (YTD) budgeted amount of \$1,003,130. The budget was developed with a staffing level of nine Full-Time Equivalent (FTE's). As of February 28, 2015, the actual staffing level was nine Full-Time Equivalent (FTE's).

Watermaster utilizes an in-house database time and attendance system to allocate staff's actual hours worked and also allocates the hours to a specific project or activity. When the FY 2014/15 budget was developed, basic assumptions were used in allocating how staff's time would be spent and on which projects or activities. The staffing dollars were then allocated into those specific areas and budgeted on a 1/12 monthly budget. When actual staffing activities vary from the budgeted assumptions, a positive or negative variance can be created. Currently, the allocations are tracking within budget.

The table summarizes the Year-To-Date (YTD) Actual Watermaster salary costs compared to the Year-To-Date (YTD) Budget as of February 28, 2015. Please be advised that the "\$ Over Budget" and the "% of Budget" columns are a comparison of the (YTD) Actual to the (YTD) Budget, not the 12-month Annual Budget. The 12-month Annual Budget column is presented only to provide the data in a full and complete format. The following details are provided:

	Jul '14 - Feb '15 Actual	Jul '14 - Feb '15 Budget	\$ Over Budget	% of Budget	FY 2014/15 Annual Budget
WM Salary Expense					
6011 - WM Staff Salaries	505,720.94	545,320.68	-39,599.74	92.74%	814,847.00
6017.2 - Temp Services - Office Specialist Services	0.00	7,000.00	-7,000.00	0.0%	21,000.00
6201 - Advisory Committee - WM Staff Salaries	10,794.24	12,419.50	-1,625.26	86.91%	20,968.00
6301 - Watermaster Board - WM Staff Salaries	19,981.65	14,032.42	5,949.23	142.4%	34,818.00
8301 - Appropriative Pool - WM Staff Salaries	21,982.45	23,301.28	-1,318.83	94.34%	28,272.00
8401 - Agricultural Pool - WM Staff Salaries	15,320.74	16,555.42	-1,234.68	92.54%	24,738.00
8501 - Non-Agricultural Pool - WM Staff Salaries	10,800.59	9,787.50	1,013.09	110.35%	14,625.00
6901 - OBMP - WM Staff Salaries	124,213.03	80,561.32	43,651.71	154.18%	120,379.00
7101.1 - Production Monitor - WM Staff Salaries	50,177.25	50,296.48	-119.23	99.76%	58,489.00
7102.1 - In-line Meter - WM Staff Salaries	1,326.23	5,803.58	-4,477.35	22.85%	8,672.00
7103.1 - Grdwater Quality - WM Staff Salaries	34,200.13	33,482.12	718.01	102.14%	46,525.00
7104.1 - Grdwater Level - WM Staff Salaries	28,670.02	26,594.56	2,075.46	107.8%	39,739.00
7108.1 - Hydraulic Control - WM Staff Salaries	735.39	1,598.78	-863.39	46.0%	2,389.00
7108.11 - Prado Basin - WM Staff Salaries	1,141.63	5,339.78	-4,198.15	21.36%	7,979.00
7201 - Comp Recharge - WM Staff Salaries	36,339.91	28,432.94	7,906.97	127.81%	42,486.00
7301 - PE3&5 - WM Staff Salaries	0.00	9,777.46	-9,777.46	0.0%	14,610.00
7401 - PE4 - WM Staff Salaries	1,513.94	5,936.75	-4,422.81	25.5%	8,871.00
7501.1 - PE 6&7 - WM Staff Salaries (Plume)	0.00	4,288.42	-4,288.42	0.0%	6,408.00
7501 - PE6&7 - WM Staff Salaries	0.00	2,827.50	-2,827.50	0.0%	4,225.00
7601 - PE8&9 - WM Staff Salaries	241.62	8,025.42	-7,783.80	3.01%	11,992.00
Subtotal WM Staff Costs	863,159.76	891,381.91	-28,222.15	96.83%	1,332,032.00
60185 - Vacation	43,399.74	42,042.00	1,357.74	103.23%	63,063.00
60186 - Sick Leave	11,990.47	29,350.00	-17,359.53	40.85%	44,025.00
60187 - Holidays	31,102.13	40,356.25	-9,254.12	77.07%	44,025.00
Subtotal WM Paid Leaves	86,492.34	111,748.25	-25,255.91	77.4%	151,113.00
Total WM Salary Costs	949,652.10	1,003,130.16	-53,478.06	94.67%	1,483,145.00

BROWNSTEIN HYATT FARBER SCHRECK EXPENSES

The Watermaster Legal Services budget was developed jointly by the Watermaster staff and Brownstein Hyatt Farber Schreck staff with specific assumptions regarding the tasks and legal activities that would occur during FY 2014/15. The "Approved" budget amount was adopted for the amount of \$875,515. The total budget was developed by multiplying the number of hours that would be required to complete the specific tasks by the hourly rate.

Reviewing in total the BHFS legal expenses (consolidating the three categories of Watermaster Administrative Legal Services, Pool/Advisory/Board Meeting legal expenses, and OBMP legal expenses) for the eight month period ending February 28, 2015, the actual expenses of \$684,428 were over the budgeted amount of \$636,377 by \$48,051 or 7.6%.

Overall, the Watermaster Administrative Legal Services expense (6070's), as of February 28, 2015, was \$26,835 or 15.8% above the budgeted amount of \$169,800. The specific items within the Administrative Legal Services expenses (6070's) which were under budget were the expenses for Court Coordination (6071) under budget by \$19,525 or 78.0%; Annotated Judgment (6072) under budget by \$24,233 or 100.0%; Interagency Issues (6074) under budget by \$31,879 or 94.9%; and the Party Status Maintenance (6077) under budget by \$1,656 or 9.7%. The specific items within the Administrative Legal Services expenses (6070's) which were over budget were the expenses for Personnel Matters (6073) over budget by \$62,315 or 152.0%; Miscellaneous (6078) over budget by \$40,932 or 187.6%; and CCG Motion (6078.12) over budget by \$881 or 12.6%.

Personnel Matters: As reported during the previous monthly meetings, Watermaster's legal counsel filed an appeal with CalPERS regarding CalPERS original determination (from February 2013) which rejected the base salary of the former CEO, Desi Alvarez, with regards to his retirement pension benefit. There have been several filings of appeal and we are awaiting CalPERS determination. On December 9, 2013 CalPERS notified the attorneys of record that the CalPERS Legal Office received the case on November 22, 2013 and we would be notified when the case has been assigned to an attorney who will represent CalPERS regarding the appeal. On February 27, 2014 the case was assigned to Wesley E. Kennedy, Senior Staff Attorney for CalPERS. On July 17, 2014 a document request from CalPERS was received by Watermaster related to the pending case. On August 22, 2014 the specific documents were provided to CalPERS. On September 9, 2014 Watermaster received the Notice of Hearing from CalPERS and the hearing has been scheduled for March 11-13, 2015 at the Glendale CalPERS Regional office. On October 1, 2014 Watermaster received from CalPERS a discovery request for Case No. 2013-1113. On October 31, 2014 Brownstein Hyatt Farber Schreck provided the information to Mr. Kennedy of CalPERS as requested on October 1, 2014. On January 16, 2015 a Prehearing conference along with a Settlement conference was conducted in Los Angeles. On March 2, 2015 a Motion to Continue was granted and the new Administrative Hearing is scheduled for November 16-18, 2015 at the Glendale CalPERS Regional Office.

The Pools, Advisory Committee and the Board meeting legal expenses from BHFS are captured by month within the accounts (6275, 6375, 8375, 8475 and 8575). Overall, this category of legal expenses as of February 28, 2015 was \$72,143 or 45.3% below the budgeted amount of \$159,393. While the regularly scheduled monthly meetings in December 2014 for the Pools, Advisory and Board were cancelled, there was a Special meeting held for the Board, Advisory, along with the Appropriative and Agricultural Pool.

The OBMP legal expenses (accounts 6907.30 through 6907.90) were above the budget for the month. As of February 28, 2015 the category of OBMP legal expenses were \$93,359 or 30.4% above the budgeted amount of \$307,183. The majority of expenses within this OBMP category were under budget for the first eight months, however, the BHFS Safe Yield Recalculation legal expenses (6907.42) continue to increase and exceed the monthly budget. As of February 28, 2015, the Safe Yield Recalculation legal expenses were \$248,077 or 225.3% above the 6-month budgeted amount of \$110,100. The 12-month annual legal budget for the Safe Yield Recalculation was approved at an amount of \$110,100. The approved BHFS legal budget anticipated 260 labor hours for consolidated legal staff time with regards to

the Safe Yield Recalculation effort. Continued Safe Yield Recalculation legal expenses might result in a Budget Transfer or Budget Amendment to fund the ongoing increasing expenses.

The table listed below summarizes the Brownstein Hyatt Farber Schreck (BHFS) expenses as of February 28, 2015 compared to the Year-To-Date (YTD) budget. Please be advised that the "\$ Over Budget" and the "% of Budget" columns are a comparison of the (YTD) Actual to the (YTD) Budget, not the 12-month Annual Budget. The 12-month Annual Budget column is presented only to provide the data in a full and complete format. The following details are provided:

	Jul '14 - Feb '15 Actual	Jul '14 - Feb '15 Budget	\$ Over Budget	% of Budget	FY 2014/15 Annual Budget
6070 · Watermaster Legal Services					
6071 · BHFS Legal - Court Coordination	5,491.68	25,016.67	-19,524.99	21.95%	37,525.00
6072 · BHFS Legal - Annotated Judgment	0.00	24,233.33	-24,233.33	0.0%	36,350.00
6073 · BHFS Legal - Personnel Matters	103,315.38	41,000.00	62,315.38	251.99%	41,000.00
6074 · BHFS Legal - Interagency Issues	1,720.80	33,600.00	-31,879.20	5.12%	50,400.00
6076 · BHFS Legal - Storage Issues	0.00	0.00	0.00	0.0%	0.00
6077 · BHFS Legal - Party Status Maintenance	15,477.80	17,133.33	-1,655.53	90.34%	25,700.00
6078 · BHFS Legal - Miscellaneous (Note 1)	62,748.87	21,816.67	40,932.20	287.62%	32,725.00
6078.12 · BHFS Legal - CCG Motion	7,880.58	7,000.00	880.58	112.58%	7,000.00
6078.20 · BHFS Legal - Approp. Pool Issue Resolution	0.00	0.00	0.00	0.0%	0.00
Total 6070 · Watermaster Legal Services	196,635.11	169,800.00	26,835.11	115.8%	230,700.00
6275 · BHFS Legal - Advisory Committee	8,642.34	22,400.00	-13,757.66	38.58%	33,600.00
6375 · BHFS Legal - Board Meeting	41,032.42	69,793.33	-28,760.91	58.79%	104,690.00
8375 · BHFS Legal - Appropriative Pool	12,583.58	22,400.00	-9,816.42	56.18%	33,600.00
8475 · BHFS Legal - Agricultural Pool	11,866.14	22,400.00	-10,533.86	52.97%	33,600.00
8575 · BHFS Legal - Non-Ag Pool	13,126.16	22,400.00	-9,273.84	58.6%	33,600.00
Total BHFS Legal Services	87,250.64	159,393.33	-72,142.69	54.74%	239,090.00
6907.3 · WM Legal Counsel					
6907.30 · Peace II - CEQA	0.00	0.00	0.00	0.0%	0.00
6907.31 · Archibald South Plume	0.00	18,983.32	-18,983.32	0.0%	28,475.00
6907.32 · Chino Airport Plume	0.00	18,983.32	-18,983.32	0.0%	28,475.00
6907.33 · Desalter/Hydraulic Control	1,228.95	37,400.00	-36,171.05	3.29%	56,100.00
6907.34 · Santa Ana River Water Rights	9,697.50	18,933.32	-9,235.82	51.22%	28,400.00
6907.36 · Santa Ana River Habitat	2,040.00	15,000.00	-12,960.00	13.6%	22,500.00
6907.38 · Reg. Water Quality Cntrl Board	0.00	8,566.68	-8,566.68	0.0%	12,850.00
6907.39 · Recharge Master Plan	29,335.86	32,866.68	-3,530.82	89.26%	49,300.00
6907.40 · Storage Agreements	0.00	17,133.32	-17,133.32	0.0%	25,700.00
6907.41 · Prado Basin Habitat Sustainability	0.00	12,466.68	-12,466.68	0.0%	18,700.00
6907.42 · Safe Yield Recalculation	358,177.40	110,100.00	248,077.40	325.32%	110,100.00
6907.43 · RMPU - City of Fontana Motion	63.00	0.00	63.00	100.0%	0.00
6907.90 · WM Legal Counsel - Unanticipated	0.00	16,750.00	-16,750.00	0.0%	25,125.00
Total 6907 · WM Legal Counsel	400,542.71	307,183.32	93,359.39	130.39%	405,725.00
Total Brownstein, Hyatt, Farber, Schreck Costs	684,428.46	636,376.65	48,051.81	107.55%	875,515.00

Note 1: The types of legal activities that have been charged against the "Miscellaneous" legal category account 6078 are as follows: (1) Correspondence and discussions with Watermaster staff regarding current issues/topics; (2) Correspondence with Watermaster staff regarding special projects (assessment package, annual report, audit report, business plan, etc.); (3) Brownstein's status review of ongoing Watermaster projects and issues; (4) Brownstein's update of the outstanding issues list; (5) Coordination of ongoing Watermaster projects; (6) Review of draft documents; (7) Review application of 85/15 rule; (8) Review transfer documents; (9) Land Subsidence Committee reports/meetings; (10) West Venture background reviews; and (11) Miscellaneous legal research on current and pending issues.

OBMP ENGINEERING SERVICES AND LEGAL COSTS

Reviewing in total the OBMP Engineering Services and Legal Costs (consolidating the four categories of OBMP Watermaster Staff and SAWPA, OBMP Engineering Services, OBMP Legal Costs, and OBMP Other Expenses) for the eight month period ending February 28, 2015, the actual expenses of \$936,656 were under the budgeted amount of \$956,803 by \$20,147 or 2.1%. For a detailed discussion, the

following is provided.

For February 28, 2015, the accounts 6901-6903 (Optimum Basin Mgmt Program) section was above the Year-To-Date (YTD) budget by \$52,302 or 56.2%. Watermaster utilizes an in-house database time and attendance system to allocate staff's actual hours worked and also allocates the hours to a specific project or activity. Watermaster staff time could be charged to Administrative, OBMP, or Implementation Project categories. Recently, Watermaster staff spent more time on specific OBMP related areas and less time on administrative related tasks. As a result, Watermaster staff allocated more actual time to the OBMP project as budgeted, which resulted in an over budget variance of \$43,652 or 54.2%. The remaining expense was the Santa Ana Watershed Project Authority (SAWPA) FY 2014/15 Basin Monitoring Program Task Force Contribution which was budgeted at \$12,500 but actual expenses were billed at \$21,150 which was above the budget by \$8,650 or 69.2% as of February 28, 2015.

For February 28, 2015, the accounts 6906 (Optimum Basin Mgmt Program Engineering Services) section was below the Year-To-Date (YTD) budget by \$161,877 or 29.5%. The OBMP-Watermaster Model Update and the State of the Basin Report expenses had a budget provided for the month, but there was a small amount of activity and Engineering expenses recorded for this period. These two expenses were the majority of why this expense category was under budget for the month.

Within the category 6907 (Optimum Basin Mgmt Program Legal Fees) are the remaining Brownstein Hyatt Farber Schreck (BHFS) Watermaster's legal expenses. Within the legal expense category, some individual line item activities were above the budget by \$248,140 while some other line item activities were below the budget by \$154,781. Above the budget line items were the Safe Yield Recalculation of \$248,077; and the RMPU-City of Fontana Motion of \$63. The individual legal projects/activities that were below budget for the Year-To-Date (YTD) period were the Archibald South Plume of \$18,983; the Chino Airport Plume of \$18,983; the Desalter/Hydraulic Control of \$36,171; the Santa Ana River Water Rights of \$9,236; the Santa Ana River Habitat of \$12,960; the Regional Water Quality Control Board of \$8,567; the Recharge Master Plan of \$3,531; Storage Agreements of \$17,133; the Prado Basin Habitat Sustainability of \$12,467; and the WM Unanticipated of \$16,750. For the eight months ended February 28, 2015, the overall cumulative (YTD) budget was \$307,183 and the actual (BHFS) legal expenses totaled \$400,542 which resulted in an over budget variance of \$93,359 or 30.4%.

As mentioned in the Brownstein Hyatt Farber Schreck section, the 12-month annual legal budget for the Safe Yield Recalculation was approved at an amount of \$110,100. The approved BHFS legal budget anticipated 260 labor hours for consolidated legal staff time with regards to the Safe Yield Recalculation effort. Continued Safe Yield Recalculation legal expenses might result in a Budget Transfer or Budget Amendment to fund the ongoing increasing expenses.

The OBMP Other Expenses (6909's) were below the budget for the month. These expenses are typically conference calls, meeting expenses, supplies, annual inspection fees, and other miscellaneous type expenses. As of February 28, 2015 this category of expenses was \$3,931 or 49.1% below the budgeted amount of \$8,000.

Overall, the Optimum Basin Management Program (OBMP) category was \$936,656 compared to a (YTD) budget of \$956,803 for an under budget of \$20,147 or 2.1% as of February 28, 2015.

The table listed below summarizes the Optimum Basin Management Program (OBMP) expenses as of February 28, 2015 compared to the Year-To-Date (YTD) budget. Please be advised that the "\$ Over Budget" and the "% of Budget" columns are a comparison of the (YTD) Actual to the (YTD) Budget, not the 12-month Annual Budget. The 12-month Annual Budget column is presented only to provide the data in a full and complete format. The following details are provided:

	Jul '14 - Feb '15 Actual	Jul '14 - Feb '15 Budget	\$ Over Budget	% of Budget	FY 2014/15 Annual Budget
6900 · Optimum Basin Mgmt Plan					
6901 · WM Staff Salaries	124,213.03	80,561.32	43,651.71	154.18%	120,379.00
6903 · OBMP SAWPA Group	21,150.00	12,500.00	8,650.00	169.2%	12,500.00
Total 6901-6903 · OBMP WM Staff/SAWPA	145,363.03	93,061.32	52,301.71	156.2%	132,879.00
6906 · OBMP Engineering Services					
6906.1 · OBMP - Watermaster Model Update	34,829.72	95,320.00	-60,490.28	36.54%	95,320.00
6906.21 · State of the Basin Report	66,239.00	133,510.00	-67,271.00	49.61%	133,510.00
6906.22 · Water Rights Compliance Reporting	24,228.50	24,264.00	-35.50	99.85%	24,264.00
6906.31 · OBMP - Pool, Advisory, Board Mtgs.	40,869.98	45,426.00	-4,556.02	89.97%	68,139.00
6906.32 · OBMP - Other General Meetings	6,616.11	21,918.00	-15,301.89	30.19%	32,877.00
6906.33 · OBMP - App. Pool Issue Resolution	0.00	22,882.68	-22,882.68	0.0%	34,324.00
6906.71 · OBMP - Data Requests - CBWM Staff	29,378.69	42,751.32	-13,372.63	68.72%	64,127.00
6906.72 · OBMP - Data Requests - Non CBWM	6,937.25	18,896.00	-11,958.75	36.71%	28,344.00
6906.73 · OBMP - Safe Yield Recalculation	127,318.20	79,500.00	47,818.20	160.15%	79,500.00
6906.74 · OBMP - Mat'l Phy. Injury Requests	26,847.50	48,922.68	-22,075.18	54.88%	73,384.00
6906 · OBMP Engineering Services - Other	23,416.25	15,168.00	8,248.25	154.38%	22,752.00
Total 6906 · OBMP Engineering Services	386,681.20	548,558.68	-161,877.48	70.49%	656,541.00
6907 · OBMP Legal Fees					
6907.3 · WM Legal Counsel					
6907.30 · Peace II - CEQA	0.00	0.00	0.00	0.0%	0.00
6907.31 · Archibald South Plume	0.00	18,983.32	-18,983.32	0.0%	28,475.00
6907.32 · Chino Airport Plume	0.00	18,983.32	-18,983.32	0.0%	28,475.00
6907.33 · Desalter/Hydraulic Control	1,228.95	37,400.00	-36,171.05	3.29%	56,100.00
6907.34 · Santa Ana River Water Rights	9,697.50	18,933.32	-9,235.82	51.22%	28,400.00
6907.36 · Santa Ana River Habitat	2,040.00	15,000.00	-12,960.00	13.6%	22,500.00
6907.38 · Reg. Water Quality Cntrl Board	0.00	8,566.68	-8,566.68	0.0%	12,850.00
6907.39 · Recharge Master Plan	29,335.86	32,866.68	-3,530.82	89.26%	49,300.00
6907.40 · Storage Agreements	0.00	17,133.32	-17,133.32	0.0%	25,700.00
6907.41 · Prado Basin Habitat Sustainability	0.00	12,466.68	-12,466.68	0.0%	18,700.00
6907.42 · Safe Yield Recalculation	358,177.40	110,100.00	248,077.40	325.32%	110,100.00
6907.43 · RMPU - City of Fontana Motion	63.00	0.00	63.00	100.0%	0.00
6907.90 · WM Legal Counsel - Unanticipated	0.00	16,750.00	-16,750.00	0.0%	25,125.00
Total 6907 · WM Legal Counsel	400,542.71	307,183.32	93,359.39	130.39%	405,725.00
Total 6907 · OBMP Legal Fees	400,542.71	307,183.32	93,359.39	130.39%	405,725.00
6909 · OBMP Other Expenses					
6909.1 · OBMP Meetings	2,130.22	0.00	2,130.22	100.0%	0.00
6909.2 · OBMP Mailing Expense	38.75	0.00	38.75	100.0%	0.00
6909.3 · Other OBMP Expenses	1,900.00	1,333.32	566.68	142.5%	2,000.00
6909.4 · Printing	0.00	0.00	0.00	0.0%	0.00
6909.5 · Ad Hoc Litigation Committee	0.00	0.00	0.00	0.0%	0.00
6909.6 · OBMP Expenses - Miscellaneous	0.00	6,666.68	-6,666.68	0.0%	10,000.00
Total 6909 · OBMP Other Expenses	4,068.97	8,000.00	-3,931.03	50.86%	12,000.00
Total 6900 · Optimum Basin Mgmt Plan	936,655.91	956,803.32	-20,147.41	97.89%	1,207,145.00

OBMP IMPLEMENTATION PROJECTS COSTS

As of February 28, 2015, the total (YTD) Engineering Services expenses were \$579,141 or 35.2% below the (YTD) budget amount of \$1,644,105. The OBMP Implementation Projects (accounts 7100's – 7700's) were all (Under) budget as of February 28, 2015.

September 2014:

During the creation and development of the FY 2014/15 budget, the Land Subsidence Committee recommended specific projects and activities to be included as part of the Engineering Services. During this development period, it was not anticipated that an update to the Subsidence Management Plan for the Chino Basin (MZ1) would be needed. The Land Subsidence Committee has since recommended that the plan be updated. Budget Amendment Form (A-14-08-01) for FY 2014/15 in the amount of \$100,000 was approved by the Watermaster Board on September 25, 2014 for the increased costs associated with the updated Subsidence Management Plan for the Chino Basin (MZ1). The Engineering Services budget was amended from \$2,004,879 to \$2,104,879.

July 2014:

The approved "Original" Engineering Services budget of \$1,716,760 was increased by "Carry Over" funding in the amount of \$288,119 to the "Amended" amount of \$2,004,879 for FY 2014/15 as provided in the Engineering Services Task Order. The "Carry Over" amount of \$288,119 is comprised of \$76,796 from FY 2012/13 account (7108.7); and the following amounts from FY 2013/14 of \$30,938 from account (7107.2); \$16,351 from account (7107.6); \$56,175 from account (7108.31); \$48,260 from account (7108.41); \$31,599 from account (7108.7); \$18,000 from account (7108.7); and \$10,000 from account (7502). All of the "Carry Over" funding is for projects or activities that have bridged previous fiscal years and are expected to be completed in the FY 2014/15 timeframe. The breakdown of the total Task Order amount of \$2,004,879 includes direct labor costs for Wildermuth Environmental, Inc. (75%) along with other direct charges such as equipment rental, laboratory fees, travel costs, reproduction costs, and outside professional services (25%).

The table listed below summarized the Year-To-Date (YTD) Actual Wildermuth Environmental, Inc., (WEI) and other Engineering costs compared to the Year-To-Date (YTD) Budget as of February 28, 2015. Please be advised that the "\$ Over Budget" and the "% of Budget" columns are a comparison of the (YTD) Actual to the (YTD) Budget, not the 12-month Annual Budget. The 12-month Annual Budget column is presented only to provide the data in a full and complete format. The following details are provided:

	Jul '14 - Feb '15 Actual	Jul '14 - Feb '15 Budget	\$ Over Budget	% of Budget	FY 2014/15 Annual Budget
6906 · OBMP Engineering Services - Other	23,416.25	15,168.00	8,248.25	154.38%	22,752.00
6906.1 · OBMP - Watermaster Model Update	34,829.72	95,320.00	-60,490.28	36.54%	95,320.00
6906.21 · State of the Basin Report	66,239.00	133,510.00	-67,271.00	49.61%	133,510.00
6906.22 · Water Rights Compliance Reporting	24,228.50	24,264.00	-35.50	99.85%	24,264.00
6906.31 · OBMP - Pool, Advisory, Board Mtgs.	40,869.98	45,426.00	-4,556.02	89.97%	68,139.00
6906.32 · OBMP - Other General Meetings	6,616.11	21,918.00	-15,301.89	30.19%	32,877.00
6906.33 · OBMP - App. Pool Issue Resolution	0.00	22,882.68	-22,882.68	0.0%	34,324.00
6906.71 · OBMP - Data Requests - CBWM Staff	29,378.69	42,751.32	-13,372.63	68.72%	64,127.00
6906.72 · OBMP - Data Requests - Non CBWM	6,937.25	18,896.00	-11,958.75	36.71%	28,344.00
6906.73 · OBMP - Safe Yield Recalculation	127,318.20	79,500.00	47,818.20	160.15%	79,500.00
6906.74 · OBMP - Mat1 Physical Injury Requests	26,847.50	48,922.68	-22,075.18	54.88%	73,384.00
7103.3 · Grdwtr Qual-Engineering	50,821.25	54,748.00	-3,926.75	92.83%	82,122.00
7103.5 · Grdwtr Qual-Lab Svcs	33,256.00	26,380.68	6,875.32	126.06%	39,571.00
7104.3 · Grdwtr Level-Engineering	86,455.80	111,910.68	-25,454.88	77.25%	167,866.00
7104.8 · Grdwtr Level-Contracted Services	0.00	6,666.68	-6,666.68	0.0%	10,000.00
7104.9 · Grdwtr Level-Capital Equipment	591.41	4,666.68	-4,075.27	12.67%	7,000.00
7107.2 · Grd Level-Engineering	42,449.68	80,353.32	-37,903.64	52.83%	105,061.00
7107.3 · Grd Level-SAR Imagery	34,123.75	45,000.00	-10,876.25	75.83%	90,000.00
7107.6 · Grd Level-Contract Svcs	17,138.33	112,991.68	-95,853.35	15.17%	161,312.00
7107.61 · Grd Level-Chino Hills ASR	15,974.16	0.00	15,974.16	100.0%	0.00
7107.8 · Grd Level-Cap Equip Exte	0.00	10,756.68	-10,756.68	0.0%	16,135.00
7108.3 · Hydraulic Control-Engineering	20,292.65	33,287.32	-12,994.67	60.96%	49,931.00
7108.31 · Hydraulic Control-PBHSP	0.00	56,175.00	-56,175.00	0.0%	56,175.00
7108.4 · Hydraulic Control-Lab Svcs	23,601.00	16,854.00	6,747.00	140.03%	25,281.00
7108.41 · Hydraulic Control-PBHSP	0.00	48,260.00	-48,260.00	0.0%	48,260.00
7108.7 · Hydraulic Control-Prado Basin Habitat	104,557.13	126,395.00	-21,837.87	82.72%	126,395.00
7109.3 · Recharge & Well - Engineering	9,089.75	15,000.00	-5,910.25	0.0%	21,000.00
7202.2 · Comp Recharge-Engineering Services	87,740.66	67,844.00	19,896.66	129.33%	79,844.00
7202.3 · Comp Recharge-Implementation	9,485.67	16,536.00	-7,050.33	57.36%	24,804.00
7303 · PE3&5-Engineering - Other	0.00	25,909.32	-25,909.32	0.0%	38,864.00
7402 · PE4-Engineering	122,441.06	151,198.00	-28,756.94	80.98%	176,797.00
7403 · PE4-Contract Svcs	0.00	13,333.32	-13,333.32	0.0%	20,000.00
7502 · PE6&7-Engineering	20,264.50	57,120.00	-36,855.50	35.48%	80,680.00
7602 · PE8&9-Engineering	0.00	14,160.00	-14,160.00	0.0%	21,240.00
Total Engineering Services Costs	1,064,964.00	1,644,105.04	-579,141.04	64.78%	2,104,879.00 *

* Wildermuth and Subcontractor Engineering Budget of \$1,716,760 plus Carryover Funds from Prior and FY 2013/14 of \$288,119 = \$2,004,879
 Wildermuth and Subcontractor Engineering Budget of \$2,004,879 plus Budget Amendment (A-14-08-01) of \$100,000 = \$2,104,879
 Carryover Funds FY 2012/13 = \$76,796 (7108.7); FY 2013/14 = \$30,938 (7107.2); \$16,351 (7107.6); \$56,175 (7108.31); \$48,260 (7108.41); \$31,599 (7108.7); \$18,000 (7108.7); and \$10,000 (7502) = \$288,119

PRADO BASIN HABITAT SUSTAINABILITY PROGRAM

The Prado Basin Habitat Sustainability Program came about as a result of the Peace II Agreement SEIR mitigation measure 4.4-3 and was adopted by IEUA's Board in October, 2010. The purpose of the mitigation measure is to ensure that the Prado Basin riparian habitat will not be impacted by Hydraulic Control. The basic program tasks are to convene a committee that will develop this adaptive management plan, to install necessary monitoring wells, to complete vegetation and aerial surveys, and to implement photo station monitoring. In terms of the financial aspects of this program, there is a cost sharing agreement, which was approved by the Watermaster Board in September, 2012 for a total budget of \$440,000. The cost sharing agreement between IEUA and Watermaster was increased from \$220,000 to \$300,000 effective August 22, 2013 with the approval of the Board. This is a 50/50 cost sharing agreement between Watermaster and IEUA with a not to exceed amount of \$300,000 for each party. Included in that cost is hiring a consultant to develop the adaptive management plan, WEI performing the project management tasks related to the monitoring well installation, hiring a contractor to construct and install up to seventeen monitoring wells at nine separate sites, and United States Bureau of Reclamation performing vegetation monitoring every three years. Grants have been applied for to offset the cost of this program; however, the Grants were not approved.

The process of invoicing IEUA for their 50% portion of the (WEI) invoices will be completed by Watermaster staff at the end of every quarter. The information listed below is provided for the period of May 1, 2012 through February 28, 2015:

	Wildermuth Environmental, Inc.	50% Billing "TO" IEUA	50% Billing "FROM" IEUA	Costs For Watermaster	Watermaster Staff "Hours"	Watermaster Staff "Costs"
May 2012 - Jun. 2012	\$ 11,143.75	\$ (5,571.88)	\$ -	\$ 5,571.88	4.00	\$ 411.38
Jul. 2012 - Jun. 2013	\$ 120,945.28	\$ (60,472.64)	\$ 6,275.92	\$ 66,748.56	73.00	\$ 7,837.27
Jul. 2013 - Jun. 2014	\$ 21,722.09	\$ (10,861.05)	\$ 474.09	\$ 11,335.14	56.00	\$ 5,719.30
Jul. 2014 - Feb. 2015	\$ 104,557.13	\$ (52,278.57)	\$ -	\$ 52,278.57	9.00	\$ 1,141.63
Totals	\$ 258,368.25	\$ (129,184.13)	\$ 6,750.01	\$ 135,934.14	142.00	\$ 15,109.58
	7108.7	7108.71, 7108.72	7108.75			7108.11

OTHER INCOME AND EXPENSE

There were no other significant items to report within the category of Other Income and Expenses for the month ending February 28, 2015.

September 2014:

Per section VI.D.3 of the Groundwater Storage Program Funding Agreement No. 49960 in the Chino Basin with The Metropolitan Water District of Southern California, the FY 2014/15 annual administrative fee invoice was issued on September 19, 2014 in the amount of \$155,606.67 under invoice number DYY 14-01. On October 23, 2014 payment in the amount of \$155,606.67 was received from The Metropolitan Water District of Southern California.

"CARRY OVER" FUNDING

CURRENT MONTH – FEBRUARY 2015

As of February 28, 2015, the total (YTD) amount remaining of the "Carried Over" funding is \$745,822.52 (\$1,205,135.82 - \$459,313.30 = \$745,822.52). The following details are provided:

"Carried Over" Expenses At June 30, 2014

Chino Hills ASR Project	\$ 203,322.00	A	7107.62	
Ground Level Monitoring - Engineering	\$ 30,938.00	G	7107.2 ¹	
Ground Level - Contracted Services	\$ 16,351.00	H	7107.6 ²	
Hydraulic Control Engineering - PBHSP	\$ 56,175.00	I	7108.31 ³	
Hydraulic Control Monitoring Lab Services - PBHSP	\$ 48,260.00	J	7108.41 ⁴	
Hydraulic Control Monitoring Well Installation - PBHSP	\$ 108,395.00	B	7108.7 ⁵	
Hydraulic Control Monitoring - Adaptive Mgmt Plan	\$ 18,000.00	K	7108.7 ⁶	
PE 6&7 - Engineering Services	\$ 10,000.00	L	7502 ⁷	
GWR SCADA Upgrades	\$ 45,700.00	E	7690.61	Task Order #4
Jurupa Pumping Station	\$ 76,800.00	E	7209.1	Task Order #5
Wineville Basin Proof of Concept	\$ 179,817.82	F	7209.2	Task Order #6
Recharge Improvement Project - San Sevaine	\$ 300,000.00	M	7690.4	Task Order #8
Recharge Improvement Project - Hickory Basin	\$ 31,377.00	C	7690.3	
Recharge Improvement Project - CB20 Turnout	\$ 80,000.00	D	7690.5	
Total Balance, June 30, 2013	\$ 1,205,135.82			

"Carried Over" Balance, July 1, 2014

\$ 1,205,135.82

Less: (Invoices Received To Date FY 2014/15)

Chino Hills ASR Project	\$ (171,231.01)	A	7107.62	
Ground Level Monitoring - Engineering	\$ (30,938.00)	G	7107.2 ¹	
Hydraulic Control Monitoring Well Installation - PBHSP	\$ (84,724.00)	B	7108.7 ⁵	
Hydraulic Control Monitoring - Adaptive Mgmt Plan	\$ (18,000.00)	K	7108.7 ⁶	
Wineville Basin Proof of Concept	\$ (144,420.29)	F	7209.2	Task Order #6
PE 6&7 - Engineering Services	\$ (10,000.00)	L	7502 ⁷	

Updated Balance as of January 31, 2015

\$ 745,822.52

¹ Tasks include quarterly reports and final grant report to the DWR and project administration. The CH-16 ASR project is a multi-year project and is expected to be completed during FY2015/16.

² The spring ground-level survey in Managed Area was postponed in 2014 because the Long-Term Pumping Test was not performed. The test and associated surveys are now planned for FY2014/15.

³ Tasks include groundwater level and water-quality data collection, analysis, and reporting from the future PBHSP monitoring wells. The installation of the PBHSP monitoring wells was delayed by property acquisition issues for IEUA.

⁴ Task includes laboratory costs associated with water-quality sample analysis from PBHSP wells. The installation of the PBHSP monitoring wells was delayed by property acquisition issues for IEUA.

⁵ Tasks include well site CPT tests, well design, well installation oversight, and reporting. The installation of the PBHSP monitoring wells was delayed by property acquisition issues for IEUA.

⁶ Tasks include contribution of monitoring information and review of the draft and final Adaptive Management Plan. The draft AMP was started in FY2013/14.

⁷ Task includes a catalog and summary of all relevant GeoTracker and EnviroStor sites and recommendations for future site monitoring. The effort began in FY2013/14 and will be completed in FY2014/15.

BACKGROUND OF "CARRY OVER" FUNDING

Once the FY 2013/14 period as of June 30, 2014 was closed, the amount of unfinished capital projects and related engineering costs was calculated and the "Carry Over" funding amount was added to the current FY 2014/15 budget. The Total "Carry Over" funding amount of \$1,205,135.82 was posted to the accounts as of July 31, 2014. The total amount of \$1,205,135.82 consisted of \$595,280 "Carried Over"

from the FY 2013/14 expense funding and \$609,855.82 "Carried Over" from FY 2012/13 and prior expense funding.

Unspent funds related to ongoing projects and associated activities from the Engineering Services budget from FY 2013/14 in several accounts totaling \$288,119 were "Carried Over" into the current FY 2014/15 budget. These funds were from the Hydraulic Control Monitoring-Prado Basin (7108.7) in the amount of \$76,796; Ground Level Monitoring-Engineering (7107.2) in the amount of \$30,938; Ground Level Monitoring-Contracted Services (7107.6) in the amount of \$16,351; Hydraulic Control Monitoring-Engineering-PBHSP (7108.31) in the amount of \$56,175; Hydraulic Control Monitoring-Lab Services-PBHSP (7108.41) in the amount of \$48,260; Hydraulic Control Monitoring Well Installation-PBHSP (7108.7) in the amount of \$31,599; Hydraulic Control Monitoring-Adaptive Management Plan (7108.7) in the amount of \$18,000; and Cooperative Efforts/Salt Management Engineering Services (7502) in the amount of \$10,000.

The ongoing Chino Hills ASR Project continues into FY 2014/15 and previous years funding of \$203,322 has been carried over into account (7107.62).

Several Recharge Improvement Projects (Hickory Basin and the CB 20 Turnout) along with the Jurupa Pumping Station and Wineville Proof of Concept have been continued into FY 2014/15. The Hickory Basin project has a remaining funded budget balance of \$3,877 in account (7690.3); the CB 20 Turnout project has a remaining funded budget balance of \$80,000 in account (7690.5) which is comprised of \$58,193 from FY 2012/13 and \$21,807 from FY 2013/14; the Jurupa Pumping Station (Task Order # 5) has a remaining funded budget balance of \$150,000 in account (7209.1); the Wineville Basin Proof of Concept project (Task Order # 6) has a remaining funded budget balance of \$179,817.82 in account (7209.2) which is comprised of \$117,667.82 from FY 2012/13 and \$62,150 from FY 2013/14; and the San Sevaine Recharge Improvement Project (Task Order # 8) has a remaining funded budget balance of \$300,000 in account (7690.4) from FY 2013/14.

As invoices are received from the vendors and booked against these items listed above, the "Carried Over" balance will be reduced throughout the current fiscal year. At June 30, 2015, any remaining balances of the FY 2013/14 and prior years funding (if any), along with any new FY 2014/15 expenses, will then be "Carried Over" into the FY 2015/16 budget.

"Carried Over" Expenses At June 30, 2014

			GL Account	
Chino Hills ASR Project	\$ 203,322.00	A	7107.62	Prior Years
Hydraulic Control - Prado Basin - Other	\$ 76,796.00	B	7108.7	Prior Years
Recharge Improvement Project - Hickory Basin	\$ 3,877.00	C	7690.3	Prior Years
Recharge Improvement Project - CB20 Turnout	\$ 58,193.00	D	7690.5	Prior Years
Jurupa Pumping Station	\$ 150,000.00	E	7209.1	Prior Years
Wineville Basin Proof of Concept	\$ 117,667.82	F	7209.2	Prior Years
Subtotal FY 2011/12, FY 2012/13 "CarryOver"	\$ 609,855.82			
Ground Level - Engineering	\$ 30,938.00	G	7107.2	FY 2013/14
Ground Level - Contracted Services	\$ 16,351.00	H	7107.6	FY 2013/14
Hydraulic Control Engineering - PBHSP	\$ 56,175.00	I	7108.31	FY 2013/14
Hydraulic Control Monitoring Lab Services - PBHSP	\$ 48,260.00	J	7108.41	FY 2013/14
Hydraulic Control Monitoring Well Installation - PBHSP	\$ 31,599.00	B	7108.7	FY 2013/14
Hydraulic Control Monitoring - Adaptive Mgmt Plan	\$ 18,000.00	K	7108.7	FY 2013/14
PE 6&7 - Engineering Services	\$ 10,000.00	L	7502	FY 2013/14
Subtotal FY 2013/14 Engineering Services "CarryOver"	\$ 211,323.00			
Wineville Basin Proof of Concept	\$ 62,150.00	F	7209.2	FY 2013/14
Recharge Improvement Project - San Sevaine	\$ 300,000.00	M	7690.4	FY 2013/14
Recharge Improvement Project - CB20 Turnout	\$ 21,807.00	D	7690.5	FY 2013/14
Subtotal Recharge Improvements/Projects :CarryOver"	\$ 383,957.00			
Total Balance, June 30, 2014	\$ 1,205,135.82			

AUDIT FIELD WORK

FY 2013/14

Auditors from the audit firm of Charles Z. Fedak & Company were onsite at the Watermaster offices on May 12, 2014 to conduct scheduled field work for the FY 2013/14 financial audit. The final field work was completed on August 6 and August 7, 2014. The presentation of the "Draft" Annual Financial and Audit Reports to the Watermaster Board by the Senior Manager of Charles Z. Fedak & Company was completed on November 25, 2014. The "Final" Annual Financial and Audit Reports for FY 2013/14 were posted to the Watermaster website on December 10, 2014.

ASSESSMENT INVOICING

The Watermaster Board approved the FY 2014/15 Assessment Package at the November 25, 2014 meeting. Watermaster staff created and emailed the Assessment invoices on Tuesday, November 25, 2014. The Assessment invoices were due 30 days from invoice date, so payment would be received by Watermaster on or before Friday, December 26, 2014. The Watermaster office was closed during the holidays until Friday, January 2, 2015. All checks received by the postal service during the office closure period were delivered to the Watermaster office on January 2, 2015. To date, all payments have been received and accounted for.

This year's Assessment invoicing included the standard Assessment amounts per the Assessment Package, along with any Special Assessments and the "Excess Cash Reserve" refund credits. The

Appropriative Pool had a Special Assessment of \$75,000 as approved during the budgeting process. The \$75,000 was allocated to the Appropriative Pool members based upon prorated actual production numbers from 2013/14. The Non-Agricultural Pool had a Special Assessment of \$60,000 as approved during a Confidential Session on November 13, 2014. The \$60,000 was allocated to the Non-Agricultural Pool members based upon prorated actual production numbers from 2013/14. The Excess Cash Reserves refunds were \$6,456 to the Appropriative Pool members and \$1,841 to the Non-Agricultural Pool members. The refunds were applied as credits on the Assessment invoices and allocated based upon last year's percentage of assessments paid.

ATTACHMENTS

1. Financial Report - B5

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	1/12th (8.33%) of the Total Budget				8/12th (67%) of the Total Budget				100% of the Total Budget			
	For The Month of February 2015				Year-To-Date as of February 28, 2015				Fiscal Year End as of June 30, 2015			
	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%	155,606.67	155,331.00	275.67	100.18%	155,606.67	155,331.00	275.67	100.18%
4110 · Admin Asmnts-Approp Pool	0.00	0.00	0.00	0.0%	7,215,399.15	7,215,154.00	245.15	100.0%	7,215,399.13	7,215,154.00	245.13	100.0%
4120 · Admin Asmnts-Non-Agri Pool	0.00	0.00	0.00	0.0%	244,106.89	244,096.00	10.89	100.0%	244,106.89	244,096.00	10.89	100.0%
4700 · Non Operating Revenues	0.00	0.00	0.00	0.0%	6,418.86	12,900.00	-6,481.14	49.76%	20,200.23	25,800.00	-5,599.77	78.3%
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%	7,621,531.57	7,627,481.00	-5,949.43	99.92%	7,635,312.92	7,640,381.00	-5,068.08	99.93%
Gross Profit	0.00	0.00	0.00	0.0%	7,621,531.57	7,627,481.00	-5,949.43	99.92%	7,635,312.92	7,640,381.00	-5,068.08	99.93%
Expense												
6010 · Admin. Salary/Benefit Costs	48,179.91	66,530.54	-18,350.63	72.42%	492,663.30	557,620.68	-64,957.38	88.35%	845,547.00	845,547.00	0.00	100.0%
6020 · Office Building Expense	8,728.79	9,284.00	-555.21	94.02%	71,107.39	71,764.00	-656.61	99.09%	105,274.00	105,274.00	0.00	100.0%
6030 · Office Supplies & Equip.	1,908.54	2,025.00	-116.46	94.25%	21,225.41	21,430.00	-204.59	99.05%	29,330.00	29,330.00	0.00	100.0%
6040 · Postage & Printing Costs	3,308.22	3,358.33	-50.11	98.51%	33,332.39	42,791.68	-9,459.29	77.9%	56,900.00	56,900.00	0.00	100.0%
6050 · Information Services	10,693.84	9,736.67	957.17	109.83%	75,419.89	87,976.66	-12,556.77	85.73%	131,840.00	131,840.00	0.00	100.0%
6060 · Contract Services	971.25	5,000.00	-4,028.75	19.43%	8,470.00	33,000.00	-24,530.00	25.67%	40,200.00	40,200.00	0.00	100.0%
6070 · Watermaster Legal Services	49,388.47	15,225.00	34,163.47	324.39%	196,635.11	169,800.00	26,835.11	115.8%	230,700.00	230,700.00	0.00	100.0%
6080 · Insurance	0.00	0.00	0.00	0.0%	25,276.03	25,776.00	-499.97	98.06%	27,312.00	27,312.00	0.00	100.0%
6110 · Dues and Subscriptions	0.00	0.00	0.00	0.0%	18,090.99	20,325.00	-2,234.01	89.01%	20,325.00	20,325.00	0.00	100.0%
6140 · WM Admin Expenses	0.00	175.00	-175.00	0.0%	1,626.25	1,950.00	-323.75	83.4%	2,650.00	2,650.00	0.00	100.0%
6150 · Field Supplies	0.00	0.00	0.00	0.0%	385.61	1,450.00	-1,064.39	26.59%	1,450.00	1,450.00	0.00	100.0%
6170 · Travel & Transportation	1,550.85	1,650.00	-99.15	93.99%	13,538.57	15,500.00	-1,961.43	87.35%	22,860.00	22,860.00	0.00	100.0%
6190 · Conferences & Seminars	1,510.06	1,550.00	-39.94	97.42%	14,917.59	15,000.00	-82.41	99.45%	15,000.00	15,000.00	0.00	100.0%
6200 · Advisory Comm - WM Board	2,411.14	4,496.25	-2,085.11	53.63%	19,535.57	37,099.09	-17,563.52	52.66%	55,568.00	55,568.00	0.00	100.0%
6300 · Watermaster Board Expenses	8,173.45	14,214.98	-6,041.53	57.5%	88,849.46	115,594.61	-26,745.15	76.86%	173,258.00	173,258.00	0.00	100.0%
8300 · Appr PI-WM & Pool Admin	2,947.47	11,037.27	-8,089.80	26.71%	78,002.60	92,820.48	-14,817.88	84.04%	137,622.00	137,622.00	0.00	100.0%
8400 · Agri Pool-WM & Pool Admin	3,058.51	4,952.92	-1,894.41	61.75%	29,901.19	40,955.42	-11,054.23	73.01%	61,338.00	61,338.00	0.00	100.0%
8467 · Ag Legal & Technical Services	9,627.50	9,583.33	44.17	100.46%	83,872.50	144,166.67	-60,294.17	58.18%	205,000.00	205,000.00	0.00	100.0%
8470 · Ag Meeting Attend -Special	2,000.00	1,850.00	150.00	108.11%	21,375.00	14,800.00	6,575.00	144.43%	22,200.00	22,200.00	0.00	100.0%
8471 · Ag Pool Expense	0.00	0.00	0.00	0.0%	0.00	48,750.00	-48,750.00	0.0%	65,000.00	65,000.00	0.00	100.0%
8485 · Ag Pool - Misc. Exp. - Ag Fund	0.00	0.00	0.00	0.0%	0.00	200.00	-200.00	0.0%	400.00	400.00	0.00	100.0%
8500 · Non-Ag PI-WM & Pool Admin	9,511.08	9,075.00	436.08	104.81%	80,728.97	73,387.50	7,341.47	110.0%	110,025.00	110,025.00	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	-28,062.52	-28,384.60	322.08	98.87%	-178,110.84	-266,728.41	88,617.57	66.78%	-391,877.00	-391,877.00	0.00	100.0%
6900 · Optimum Basin Mgmt Plan	149,465.10	78,579.67	70,885.43	190.21%	936,655.91	956,803.32	-20,147.41	97.89%	1,207,145.00	1,207,145.00	0.00	100.0%
6950 · Mutual Agency Projects	0.00	0.00	0.00	0.0%	0.00	10,000.00	-10,000.00	0.0%	10,000.00	10,000.00	0.00	100.0%
9501 · G&A Expenses Allocated-OBMP	15,435.73	9,166.40	6,269.33	168.4%	78,484.58	86,136.07	-7,651.49	91.12%	126,551.00	126,551.00	0.00	100.0%
7101 · Production Monitoring	7,287.81	3,177.04	4,110.77	229.39%	50,677.25	50,796.48	-119.23	99.77%	59,239.00	59,239.00	0.00	100.0%
7102 · In-line Meter Installation	2,298.73	8,396.24	-6,097.51	27.38%	10,893.03	67,636.94	-56,743.91	16.11%	101,422.00	101,422.00	0.00	100.0%
7103 · Grdwtr Quality Monitoring	32,845.95	13,754.54	19,091.41	238.8%	119,491.92	119,810.80	-318.88	99.73%	176,018.00	176,018.00	0.00	100.0%
7104 · Gdwtr Level Monitoring	19,510.74	19,441.51	69.23	100.36%	115,720.19	157,671.92	-41,951.73	73.39%	236,355.00	236,355.00	0.00	100.0%
7105 · Sur Wtr Qual Monitoring	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%
7107 · Ground Level Monitoring	8,927.22	19,601.58	-10,674.36	45.54%	264,942.77	452,423.68	-187,480.91	58.56%	575,830.00	575,830.00	0.00	100.0%

	1/12th (8.33%) of the Total Budget				8/12th (67%) of the Total Budget				100% of the Total Budget			
	For The Month of February 2015				Year-To-Date as of February 28, 2015				Fiscal Year End as of June 30, 2015			
	Actual	Budget	\$ Over(Under)	% of Budget	Actual	Budget	\$ Over(Under)	% of Budget	Projected	Budget	\$ Over(Under)	% of Budget
7108 · Hydraulic Control Monitoring	52,098.33	7,356.88	44,741.45	708.16%	150,327.80	290,243.20	-139,915.40	51.79%	319,910.00	319,910.00	0.00	100.0%
7109 · Recharge & Well Monitoring Prog	3,098.50	1,750.00	1,348.50	177.06%	9,089.75	15,000.00	-5,910.25	60.6%	21,000.00	21,000.00	0.00	100.0%
7200 · PE2- Comp Recharge Pgm	14,180.58	9,126.82	5,053.76	155.37%	694,193.09	969,533.83	-275,340.74	71.6%	1,204,944.82	1,204,944.82	0.00	100.0%
7300 · PE3&5-Water Supply/Desalte	0.00	4,945.85	-4,945.85	0.0%	53.16	40,353.46	-40,300.30	0.13%	60,474.00	60,474.00	0.00	100.0%
7400 · PE4- Mgmt Plan	3,051.97	18,957.13	-15,905.16	16.1%	125,466.37	172,134.75	-46,668.38	72.89%	208,168.00	208,168.00	0.00	100.0%
7500 · PE6&7-CoopEfforts/SaltMgmt	1,300.00	6,707.92	-5,407.92	19.38%	20,264.50	64,235.92	-43,971.42	31.55%	91,313.00	91,313.00	0.00	100.0%
7600 · PE8&9-StorageMgmt/Conj Use	0.00	2,721.63	-2,721.63	0.0%	241.62	22,418.74	-22,177.12	1.08%	33,582.00	33,582.00	0.00	100.0%
7690 · Recharge Improvement Debt Pymt	0.00	0.00	0.00	0.0%	415,978.00	2,179,817.00	-1,763,839.00	19.08%	2,179,817.00	2,179,817.00	0.00	100.0%
7700 · Inactive Well Protection Prgm	0.00	41.67	-41.67	0.0%	0.00	333.32	-333.32	0.0%	500.00	500.00	0.00	100.0%
9502 · G&A Expenses Allocated-Projects	12,626.79	19,218.20	-6,591.41	65.7%	99,626.26	180,592.34	-80,966.08	55.17%	265,326.00	265,326.00	0.00	100.0%
Total Expense	458,034.01	364,302.77	93,731.24	125.73%	4,288,949.18	7,201,371.15	-2,912,421.97	59.56%	8,845,516.82	8,845,516.82	0.00	100.0%
Net Ordinary Income	-458,034.01	-364,302.77	-93,731.24	125.73%	3,332,582.39	426,109.85	2,906,472.54	782.1%	-1,210,203.90	-1,205,135.82	-5,068.08	100.42%
Other Income												
4210 · Approp Pool-Replenishment	0.00	0.00	0.00	0.0%	696,210.53	0.00	696,210.53	100.0%	696,210.53	0.00	696,210.53	100.0%
4220 · Non-Ag Pool-Replenishment	0.00	0.00	0.00	0.0%	55,772.41	0.00	55,772.41	100.0%	55,772.41	0.00	55,772.41	100.0%
4225 · Interest Income	0.00	0.00	0.00	0.0%	780.06	0.00	780.06	100.0%	1,500.00	0.00	1,500.00	100.0%
4226 · LAIF Fair Market Value	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%
4600 · Groundwater Sales	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%	1,151,196.00	0.00	1,151,196.00	100.0%
Other Other Income	0.00	0.00	0.00	0.0%	752,763.00	0.00	752,763.00	100.0%	1,904,678.94	0.00	1,904,678.94	100.0%
Other Expense												
5010 · Groundwater Replenishment	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%	1,151,196.00	0.00	1,151,196.00	100.0%
5100 · Other Water Purchases	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%
9200 · Interest 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%
9996 · Refund-Excess Reserves-Approp.	0.00	0.00	0.00	0.0%	6,456.00	0.00	6,456.00	100.0%	6,456.00	0.00	6,456.00	100.0%
9997 · Refund-Excess Reserves-NonAg	0.00	0.00	0.00	0.0%	1,841.00	0.00	1,841.00	100.0%	1,841.00	0.00	1,841.00	100.0%
9998 · Refund-Recharge Debt-Approp.	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%
9999 · To/(From) Reserves	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 Other Expense	0.00	0.00	0.00	0.0%	8,297.00	0.00	8,297.00	100.0%	1,159,493.00	0.00	1,159,493.00	100.0%
Net Other Income	0.00	0.00	0.00	0.0%	744,466.00	0.00	744,466.00	100.0%	745,185.94	0.00	745,185.94	100.0%
Net Income	-458,034.01	-364,302.77	-93,731.24	125.73%	4,077,048.39	426,109.85	3,650,938.54	956.81%	-465,017.96	-1,205,135.82	740,117.86	38.59%

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

CHINO BASIN WATERMASTER

I. CONSENT CALENDAR

C. CALMAT COMPANY (VULCAN MATERIALS COMPANY) – APPLICATION FOR LOCAL STORAGE AGREEMENT



CHINO BASIN WATERMASTER

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

PETER KAVOUNAS, P.E.
General Manager

STAFF REPORT

DATE: April 28, 2015
TO: Board Members
SUBJECT: Calmat Co. (Vulcan Materials) Application for a Local Storage Agreement

SUMMARY

Issue: On March 2, 2015, Vulcan Materials submitted an Application for a Local Supplemental Storage Agreement for 50,000 acre-feet to be placed into a Local Supplemental Storage Account. A Form 4, Application to Recapture Water in Storage, was also submitted. A Recharge Application was submitted and conditionally approved in 2012; the conditions for proposed recharge have been met.

Recommendation: Direct Watermaster staff to account for this supplemental water recharged in the Calmat (Vulcan Materials) existing Local Storage account.

Financial Impact: None.

Future Consideration

Watermaster Board: April 28, 2015 Approval

ACTIONS:

March 12, 2015 – Appropriative Pool – Unanimously approved Vulcan Materials' Application for a Local Supplemental Storage Agreement and Application to Recapture Water in Storage that would be expressly subject to subsequent Watermaster determinations (as stated in the Recommendation above).

March 12, 2015 – Non-Agricultural Pool – Unanimously approved Vulcan Materials' Application for a Local Supplemental Storage Agreement and Application to Recapture Water in Storage that would be expressly subject to subsequent Watermaster determinations (as stated in the Recommendation above), and directed the Pool representatives to support at the Advisory Committee and Watermaster Board meetings subject to changes which they deem appropriate.

March 12, 2015 – Agricultural Pool – Unanimously approved Vulcan Materials' Application for a Local Supplemental Storage Agreement and Application to Recapture Water in Storage that would be expressly subject to subsequent Watermaster determinations (as stated in the Recommendation above).

April 16, 2015 – Advisory Committee – Unanimously directed Watermaster to account for this supplemental water recharged in the Calmat (Vulcan Materials) existing Local Storage account.

April 28, 2015 – Watermaster Board –

BACKGROUND

The Court approved the Peace Agreement, the OBMP 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 application. Where the request for Watermaster approval is submitted by a party to the Judgment, there is a rebuttable presumption that most of the proposed activities 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).

In addition to the MPI determination mentioned above, according to the Peace Agreement Watermaster shall approve an application for storage as long as the total supplemental water in local storage accounts does not exceed a specified maximum, and the applicant provides their own recharge facilities.

On September 12, 2012, Vulcan Materials Company submitted Form 1, an Application for a Local Supplemental Storage Agreement. The Application identified the maximum quantity of the storage account to be 1,200,000 acre-feet to be placed into a Local Supplemental Storage Account. The Application stated that the purposes of storing water are to stabilize or reduce future water costs/assessments, facilitate utilization of other available sources of supply, facilitate replenishment under certain well sites, and preserve pumping right for a changed future potential use. The Application stated that the method of placement in storage is via percolation/recharge and a Form 2, Application for Recharge, was included. The Application for Recharge stated that the "Vulcan Groundwater Recharge Facility" will be utilized and that the source of water is Fontana Water Company retail water.

WEI performed a Material Physical Injury analysis. WEI prepared a letter, dated November 1, 2012, which outlined the concerns with the proposed recharge and presented a plan for the project proponent to follow to perform the necessary site characterization. This Application for Recharge was considered by each of the respective Pool committees during the month of October 2012, and by the Advisory Committee and Board during the month of November 2012. The Application for Recharge was approved, on the condition that the project proponent demonstrated, by following the WEI site characterization plan to Watermaster's satisfaction, that the Material Physical Injury will be avoided.

DISCUSSION

At this time, 100,000 acre-feet of water are planned to be recharged into the Vulcan Groundwater Recharge Facility, in a cooperative effort by Vulcan Materials and Fontana Water Company (FWC): 50,000 acre-feet by Vulcan Materials (subject matter of this staff letter) and 50,000 acre-feet by FWC. The FWC Recharge Application is the subject of a separate staff letter. This recharge is being performed as a test to determine the potential percolation rate at the site. This site is located in Management Zone 3, and can potentially be a great asset to the Chino Basin.

On March 2, 2015, the Calmat Co. (Vulcan Materials) submitted a new Form 1, an Application for a Local Storage Agreement (Attachments 1 and 2). The Application identifies the maximum quantity of the storage account to be 50,000 acre-feet to be placed into a Local Supplemental Storage Account. It states the purposes of storing the water are to stabilize or reduce further water costs/assessments, facilitate utilization of other available sources of supply, and facilitate replenishment under certain well sites. The Application states that the method of placement in storage is via percolation/recharge. As specified above, an Application for Recharge was previously approved, subject to conditions to avoid Material Physical Injury. The Application to Recapture Water in Storage (Attachment 3) states that the method and location of recapture from storage is to exchange with other groundwater producers in the Basin. At

a future time when such an exchange is proposed, Vulcan Materials and the other Party will need to submit appropriate water transfer forms.

Vulcan Materials has satisfied the testing requirements and plans to proceed with the recharge. WEI reviewed the test data provided by Vulcan Materials and the scale of the proposed recharge test and believes that this recharge test will not result in Material Physical Injury to a Party or the Basin. In a letter from WEI to Watermaster on February 12, 2015 (Attachment 4), WEI recommends that there should be no subsequent regular use of the Basin for recharge of storm and supplemental waters beyond this test until a comprehensive investigation of the potential for arsenic degradation of groundwater is completed. There is a presumption that the storage of 100 acre-feet as proposed in total will not cause Material Physical Injury; Watermaster has not been presented with any evidence to the contrary.

Per the Peace II Agreement, losses will be applied to all water placed into a Local Supplemental Storage Account in a similar manner to all other water in storage. The total volume held in local storage accounts is pending a future determination, and the recommendation as written is intended to be consistent with prior storage application recommendations, including those of City of Upland and San Antonio Water Company in 2012.

This Application came before the Pool Committees on March 12, 2015, and the Pool Committees voted to:

Approve Vulcan Materials' Application for a Local Supplemental Storage Agreement and Application to Recapture Water in Storage that would be expressly subject to subsequent Watermaster determinations on: (1) the quantity of Local Supplemental Water in Storage; (2) the priority among all competing Applications for Local Storage Agreements; and (3) the general terms and conditions concerning Preemptive Replenishment and Storage. This action would be without prejudice to other pending Applications or the priority among competing Applications. This approach will allow Vulcan Materials Company to proceed with recharge activities subject to the ongoing regulation of Watermaster of Storage Agreements on equitable, non-discriminatory grounds but without prejudice to other pending Applications.

The Application then came before the Advisory Committee on April 16, 2015, and the Advisory Committee took a different action. The action was modified from that taken by the Pools to match the wording of similar actions taken in prior years, specifically Upland and San Antonio Water Company mentioned above. The Advisory Committee action reads:

Direct Watermaster to account for this supplemental water recharged in the Calmat (Vulcan Materials) existing Local Storage account.

It is therefore being forwarded to the Watermaster Board using the Advisory Committee's action.

ATTACHMENTS

1. March 2, 2015 letter from Integrated Resource Management, Inc., on behalf of Vulcan Materials
2. Form 1: Application for Local Storage Agreement
3. Form 4: Application to Recapture Water in Storage
4. February 12, 2015 letter from WEI to Watermaster: "Review of Vulcan Materials (VMC) test drilling results at the Vulcan Pit site in Fontana..."

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Integrated Resource Management, Inc.

March 2, 2015

Mr. Peter Kavounas, P.E.
General Manager
Chino Basin Watermaster
9641 San Bernardino Road
Rancho Cucamonga, California 91730

RE: Vulcan Water Conservation Facility Recharge Test Plan

Dear Mr. Kavounas,

Thank you for your review letter of February 27, 2015 prepared by Wildermuth Environmental, Inc. Vulcan Materials Company is ready to move forward at this time and would like permission to begin the Recharge Test as soon as possible in order to insure sufficient supplies of non-native and imported water remains available.

The 100 acre-feet test will meet or exceed all of the requirements outlined in the review letter:

1. The recharge test will be conducted in the 2-acre area in the southeast corner of the water conservation recharge facility.
2. Vulcan Materials Company will scrape up the 2-acre area in the southeast corner of the water conservation recharge facility and use the material to form a berm around the recharge area.
3. The source of water will be treated Lytle Creek water. (Fontana Water Company Potable Drinking Water System)
4. The water will be delivered by an existing, construction metered fire hydrant connection, from which a temporary (rain for rent) piping system to the 2-acre area in the southeast corner of the water conservation recharge facility.

We plan to install a stake with measure increment markings to gain a better understanding of the recharge rate; as this is only a test, with the slight head we do not anticipate rapid infiltration rates. Watermaster staff, consultants, concerned parties and anyone else appropriate is invited to attend; Vulcan Materials Company is excited about sharing this wonderful water conservation recharge facility with a the community.

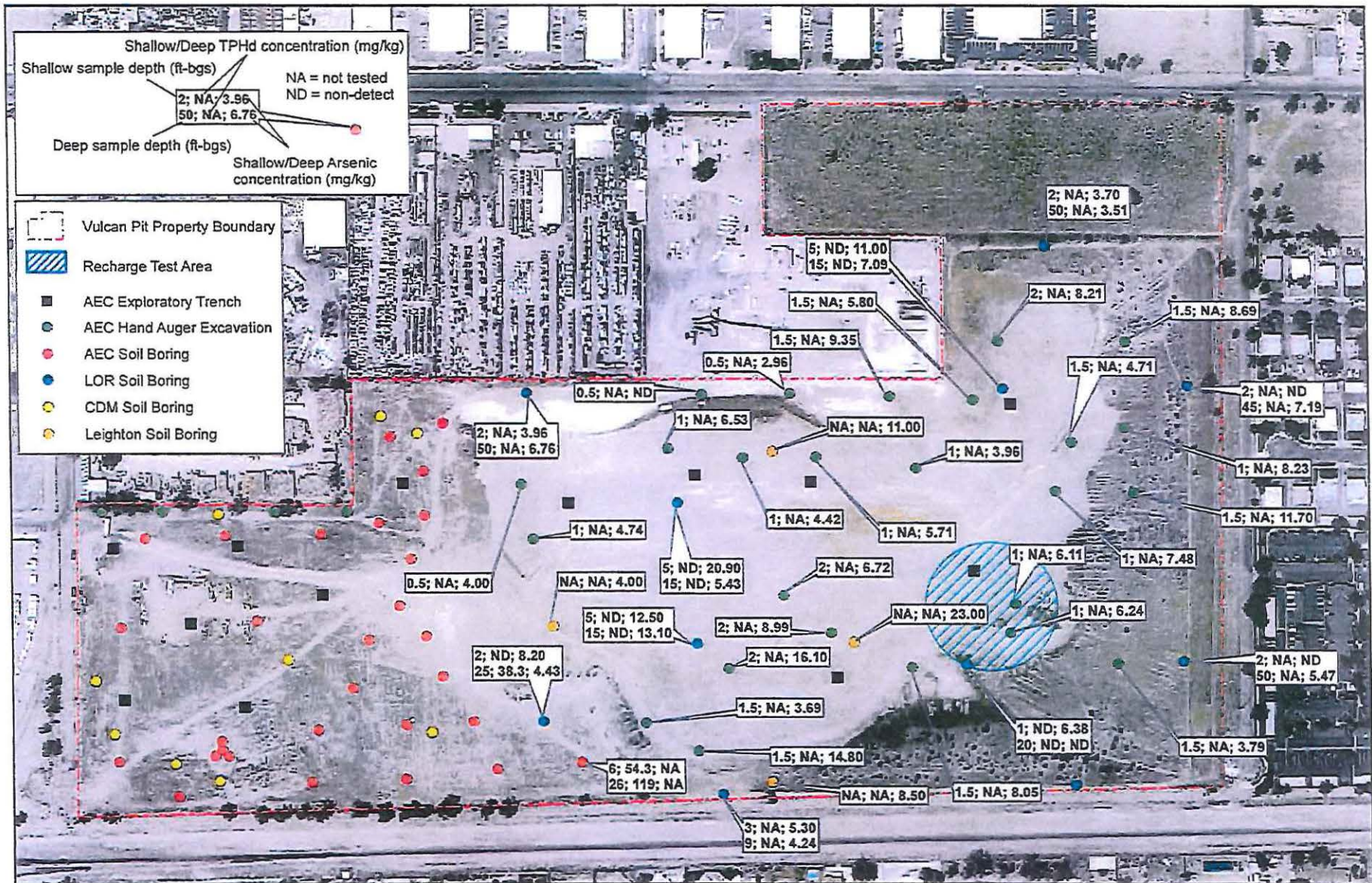
Thank you for your continued support and assistance.

Sincerely,

Mr. Robert W. Bowcock
Integrated Resource Management, Inc.

Attachments:

- Form 1: Application for Local Storage Agreement
- Form 4: Application or Amendment to Recapture Water in Storage

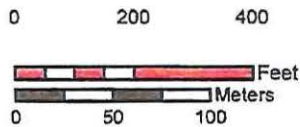


Prepared by:



23692 Birchler Drive
 Lake Forest, CA 92630
 949.420.3030
 www.weiwater.com

Author: GR
 Date: 11/4/2014
 Name: 20141022_Vulcan_Pit



Vulcan Pit Investigation

Vulcan Pit Soil Boring Locations with
 Total Petroleum Hydrocarbon (Diesel)
 and Arsenic Concentrations

Figure 1

Form 1

APPLICATION FOR LOCAL STORAGE AGREEMENT

APPLICANT

Vulcan Materials Company

March 2, 2015

Name of Party

Date Requested

Date Approved

405 N. Indian Hill Blvd

50 Acre-feet

Acre-feet

Street Address

Amount Requested

Amount Approved

Claremont CA 91711

City State Zip Code

Telephone: (909) 621-1244

Facsimile: (909) 621-1196

TYPE OF WATER TO BE PLACED IN STORAGE

- [] Excess Carry Over [x] Local Supplemental or Imported [] Both

PURPOSE OF STORAGE - Check all that may apply

- [x] Stabilize or reduce future water costs/assessments.
[x] Facilitate utilization of other available sources of supply.
[x] Facilitate replenishment under certain well sites.
[] Preserve pumping right for a changed future potential use.
[] Other, explain

METHOD AND LOCATION OF PLACEMENT IN STORAGE - Check and attach all that may apply

- [x] Recharge (Form 2)
[] Transfer of Right to Water in Storage (Form 3)
[] Transfer from another party to the Judgment (Form 5)

METHOD AND LOCATION OF RECAPTURE FROM STORAGE - Check and attach all that may apply

- [] Pump from my wells (Form 4)
[x] Transfer to another party to the Judgment (Form 3) To be submitted at time of transfer.

WATER QUALITY AND WATER LEVELS

What is the existing water quality and what are the existing water levels in the areas that are likely to be affected?

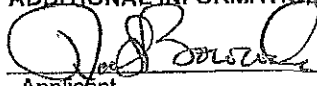
MATERIAL PHYSICAL INJURY

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 [x]

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?

ADDITIONAL INFORMATION ATTACHED

Yes No


Applicant

TO BE COMPLETED BY WATERMASTER:

DATE OF APPROVAL FROM NON-AGRICULTURAL POOL: _____

DATE OF APPROVAL FROM AGRICULTURAL POOL: _____

DATE OF APPROVAL FROM APPROPRIATIVE POOL: _____

HEARING DATE, IF ANY: _____

DATE OF ADVISORY COMMITTEE APPROVAL: _____

DATE OF BOARD APPROVAL: _____ Agreement # _____

Form 4

APPLICATION OR AMENDMENT TO APPLICATION
TO
RECAPTURE WATER IN STORAGE

APPLICANT

Vulcan Materials Company
Name of Party

March 2, 2015
Date Requested

Date Approved

405 N. Indian Hill Blvd.
Street Address

50 Acre-feet
Amount Requested

Amount Approved

Cloremont CA 91711
City State Zip Code

Unknown
Projected Rate of
Recapture

Unknown
Projected Duration of
Recapture

Telephone: (909) 621-1266

Facsimile: (909) 621-1196

IS THIS AN AMENDMENT TO A PREVIOUSLY APPROVED APPLICATION? [] YES [X] NO
IF YES, ATTACH APPLICATION TO BE AMENDED

IDENTITY OF PERSON THAT STORED THE WATER: _____

PURPOSE OF RECAPTURE

- 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 _____

METHOD OF RECAPTURE (if by other than pumping) (e.g. exchange)

Exchange with groundwater producers in the basin.

PLACE OF USE OF WATER TO BE RECAPTURED

Chino Basin

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

WATER QUALITY AND WATER LEVELS

What is the existing water quality and what are the existing water levels in the areas that are likely to be affected?


MATERIAL PHYSICAL INJURY

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?

ADDITIONAL INFORMATION ATTACHED

Yes No []


Applicant

TO BE COMPLETED BY WATERMASTER

DATE OF APPROVAL FROM NON-AGRICULTURAL POOL: _____

DATE OF APPROVAL FROM AGRICULTURAL POOL: _____

DATE OF APPROVAL FROM APPROPRIATIVE POOL: _____

HEARING DATE, IF ANY: _____

DATE OF ADVISORY COMMITTEE APPROVAL: _____

DATE OF BOARD APPROVAL: _____ Agreement # _____



February 12, 2015

Chino Basin Watermaster
Attention: Peter Kavounas, General Manager
9641 San Bernardino Road
Rancho Cucamonga, CA 91730

Subject: Review of Vulcan Materials (VMC) test drilling results at the Vulcan Pit site in Fontana California as reported in Fontana Quarry, San Bernardino County, California, 2014 Drilling and Sampling Investigation, January 28, 2015.

Dear Mr. Kavounas,

Pursuant to your direction we reviewed the subject report and offer the following opinion. Based on our review of the data provided by VMC and the scale of the proposed recharge test, the recharge test that VMC wishes to conduct will not result in material physical injury to a party or the Basin. That said we believe there should be no subsequent regular use of the Basin for recharge of storm and supplemental waters beyond this test until a comprehensive investigation of the potential for arsenic degradation of groundwater is completed.

VMC should be allowed to proceed with their 100-acre-ft recharge test provided they follow the process described in our letter to you dated November 6, 2014 which include the following:

1. Require that the test recharge project be conducted in a 1 to 2-acre area in the southeast corner of the pit (see Figure 1).
2. Require the test recharge area be scraped to remove any recently deposited fill material.
3. Require that the water used in the recharge test consist of potable water.
4. Require that the recharge water be conveyed from the source to the test recharge area in a closed system to ensure that the recharge water does not contact soil outside of the test recharge area.

We recommend that Watermaster require VMC to prepare a recharge test plan report consistent with these requirements. The recharge test plan report should include drawings and tables that will enable Watermaster staff to have a precise understanding of VMC's test recharge project. Watermaster staff would approve the plan before the test recharge project is implemented. Finally, we recommend that Watermaster staff monitor the recharge test to assure compliance with the Watermaster approved plan.

Thank you the opportunity to serve the Chino Basin Watermaster on this important project. Please contact Mike Blazevic or me if you have any questions.

Wildermuth Environmental, Inc.



Mark J. Wildermuth, PE
President and Principal Engineer



Michael A. Blazevic, PG
Senior Scientist II

CHINO BASIN WATERMASTER

NOTICE

OF

APPLICATION(S)

RECEIVED FOR

LOCAL STORAGE AGREEMENT

RECAPTURE WATER IN STORAGE

Date of Notice:

March 6, 2015

This notice is to advise interested persons that the attached application(s) will come before the Watermaster Board on April 23, 2015.

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NOTICE OF APPLICATION(S) RECEIVED

Date of Application: **March 2, 2015**

Date of this notice: **March 6, 2015**

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

- Notice of Application(s) Received for Local Storage Agreement and to Recapture Water in Storage – On March 2, 2015, Vulcan Materials submitted an Application for a Local Storage Agreement for 50,000 acre-feet to be placed into a Local Supplemental Storage Account. A Form 4, Application to Recapture Water in Storage, was also submitted.

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

Appropriative Pool: March 12, 2015

Non-Agricultural Pool: March 12, 2015

Agricultural Pool: March 12, 2015

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

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CHINO BASIN WATERMASTER

NOTICE OF APPLICATION FOR LOCAL STORAGE AGREEMENT

NOTICE OF APPLICATION TO RECAPTURE WATER IN STORAGE

Notification Dated: March 6, 2015

A party to the Judgment has submitted a proposed Application for a Local Storage Agreement and an Application to Recapture Water in Storage for Watermaster approval. Watermaster has performed a Material Physical Injury analysis, and it is attached. Watermaster hereby provides this notice to advise interested persons that these Application(s) will come before the Watermaster Board on or after 30 days from the date of this notice. The attached staff report(s) will be included in the meeting package at the time the Application(s) begin the Watermaster process (comes before Watermaster).

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CHINO BASIN WATERMASTER

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

PETER KAVOUNAS, P.E.
General Manager

STAFF REPORT

DATE: March 12, 2015
TO: Pool Committee Members
SUBJECT: Calmat Co. (Vulcan Materials) Application for a Local Storage Agreement

SUMMARY

Issue: On March 2, 2015, Vulcan Materials submitted an Application for a Local Supplemental Storage Agreement for 50,000 acre-feet to be placed into a Local Supplemental Storage Account. A Form 4, Application to Recapture Water in Storage, was also submitted.

Recommendation: Approve Vulcan Materials' Application for a Local Supplemental Storage Agreement and Application to Recapture Water in Storage that would be expressly subject to subsequent Watermaster determinations on: (1) the quantity of Local Supplemental Water in Storage; (2) the priority among all competing Applications for Local Storage Agreements; and (3) the general terms and conditions concerning Preemptive Replenishment and Storage. This action would be without prejudice to other pending Applications or the priority among competing Applications. This approach will allow Vulcan Materials Company to proceed with recharge activities subject to the ongoing regulation of Watermaster of Storage Agreements on equitable, non-discriminatory grounds but without prejudice to other pending Applications.

Financial Impact: None.

Future Consideration

Appropriative Pool: March 12, 2015 Approval
Non-Agricultural Pool: March 12, 2015 Approval
Agricultural Pool: March 12, 2015 Approval
Advisory Committee: April 16, 2015 Approval
Watermaster Board: April 23, 2015 Approval

ACTIONS:

March 12, 2015 – Appropriative Pool –
March 12, 2015 – Non-Agricultural Pool –
March 12, 2015 – Agricultural Pool –
April 16, 2015 – Advisory Committee –
April 23, 2015 – Watermaster Board –

BACKGROUND

The Court approved the Peace Agreement, the OBMP 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 application. Where the request for Watermaster approval is submitted by a party to the Judgment, there is a rebuttable presumption that most of the proposed activities 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).

In addition to the MPI determination mentioned above, according to the Peace Agreement Watermaster shall approve an application for storage as long as the total supplemental water in local storage accounts does not exceed a specified maximum, and the applicant provides their own recharge facilities.

On September 12, 2012, Vulcan Materials Company submitted Form 1, an Application for a Local Supplemental Storage Agreement. The Application identified the maximum quantity of the storage account to be 1,200,000 acre-feet to be placed into a Local Supplemental Storage Account. The Application stated that the purposes of storing water are to stabilize or reduce future water costs/assessments, facilitate utilization of other available sources of supply, facilitate replenishment under certain well sites, and preserve pumping right for a changed future potential use. The Application stated that the method of placement in storage is via percolation/recharge and a Form 2, Application for Recharge, was included. The Application for Recharge stated that the "Vulcan Groundwater Recharge Facility" will be utilized and that the source of water is Fontana Water Company retail water.

WEI performed a Material Physical Injury analysis. WEI prepared a letter, dated November 1, 2012, which outlined the concerns with the proposed recharge and presented a plan for the project proponent to follow to perform the necessary site characterization. This Application for Recharge was considered by each of the respective Pool committees during the month of October 2012, and by the Advisory Committee and Board during the month of November 2012. The Application for Recharge was approved, on the condition that the project proponent demonstrated, by following the WEI site characterization plan to Watermaster's satisfaction, that the Material Physical Injury will be avoided.

DISCUSSION

At this time, 100,000 acre-feet of water are planned to be recharged into the Vulcan Groundwater Recharge Facility, in a cooperative effort by Vulcan Materials and Fontana Water Company (FWC): 50,000 acre-feet by Vulcan Materials (subject matter of this staff letter) and 50,000 acre-feet by FWC. The FWC Recharge Application is the subject of a separate staff letter. This recharge is being performed as a test to determine the potential percolation rate at the site. This site is located in Management Zone 3, and can potentially be a great asset to the Chino Basin.

On March 2, 2015, the Calmat Co. (Vulcan Materials) submitted a new Form 1, an Application for a Local Storage Agreement (Attachments 1 and 2). The Application identifies the maximum quantity of the storage account to be 50,000 acre-feet to be placed into a Local Supplemental Storage Account. It states the purposes of storing the water are to stabilize or reduce further water costs/assessments, facilitate utilization of other available sources of supply, and facilitate replenishment under certain well sites. The Application states that the method of placement in storage is via percolation/recharge. As specified above, an Application for Recharge was previously approved, subject to conditions to avoid Material Physical Injury. The Application to Recapture Water in Storage (Attachment 3) states that the method and location of recapture from storage is to exchange with other groundwater producers in the Basin. At

a future time when such an exchange is proposed, Vulcan Materials and the other Party will need to submit appropriate water transfer forms.

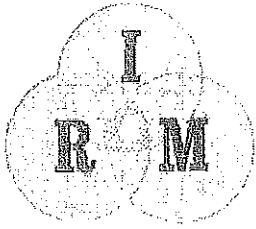
Vulcan Materials has satisfied the testing requirements and plans to proceed with the recharge. WEI reviewed the test data provided by Vulcan Materials and the scale of the proposed recharge test and believes that this recharge test will not result in Material Physical Injury to a Party or the Basin. In a letter from WEI to Watermaster on February 12, 2015 (Attachment 4), WEI recommends that there should be no subsequent regular use of the Basin for recharge of storm and supplemental waters beyond this test until a comprehensive investigation of the potential for arsenic degradation of groundwater is completed. There is a presumption that the storage of 100 acre-feet as proposed in total will not cause Material Physical Injury; Watermaster has not been presented with any evidence to the contrary.

Per the Peace II Agreement, losses will be applied to all water placed into a Local Supplemental Storage Account in a similar manner to all other water in storage. The total volume held in local storage accounts is pending a future determination, and the recommendation as written is consistent with prior storage application recommendations.

ATTACHMENTS

1. March 2, 2015 letter from Integrated Resource Management, Inc., on behalf of Vulcan Materials
2. Form 1: Application for Local Storage Agreement
3. Form 4: Application to Recapture Water in Storage
4. February 12, 2015 letter from WEI to Watermaster: "Review of Vulcan Materials (VMC) test drilling results at the Vulcan Pit site in Fontana..."

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Integrated Resource Management, Inc.

March 2, 2015

Mr. Peter Kavounas, P.E.
General Manager
Chino Basin Watermaster
9641 San Bernardino Road
Rancho Cucamonga, California 91730

RE: Vulcan Water Conservation Facility Recharge Test Plan

Dear Mr. Kavounas,

Thank you for your review letter of February 27, 2015 prepared by Wildermuth Environmental, Inc. Vulcan Materials Company is ready to move forward at this time and would like permission to begin the Recharge Test as soon as possible in order to insure sufficient supplies of non-native and imported water remains available.

The 100 acre-feet test will meet or exceed all of the requirements outlined in the review letter:

1. The recharge test will be conducted in the 2-acre area in the southeast corner of the water conservation recharge facility.
2. Vulcan Materials Company will scrape up the 2-acre area in the southeast corner of the water conservation recharge facility and use the material to form a berm around the recharge area.
3. The source of water will be treated Lytle Creek water. (Fontana Water Company Potable Drinking Water System)
4. The water will be delivered by an existing, construction metered fire hydrant connection, from which a temporary (rain for rent) piping system to the 2-acre area in the southeast corner of the water conservation recharge facility.

We plan to install a stake with measure increment markings to gain a better understanding of the recharge rate; as this is only a test, with the slight head we do not anticipate rapid infiltration rates. Watermaster staff, consultants, concerned parties and anyone else appropriate is invited to attend; Vulcan Materials Company is excited about sharing this wonderful water conservation recharge facility with a the community.

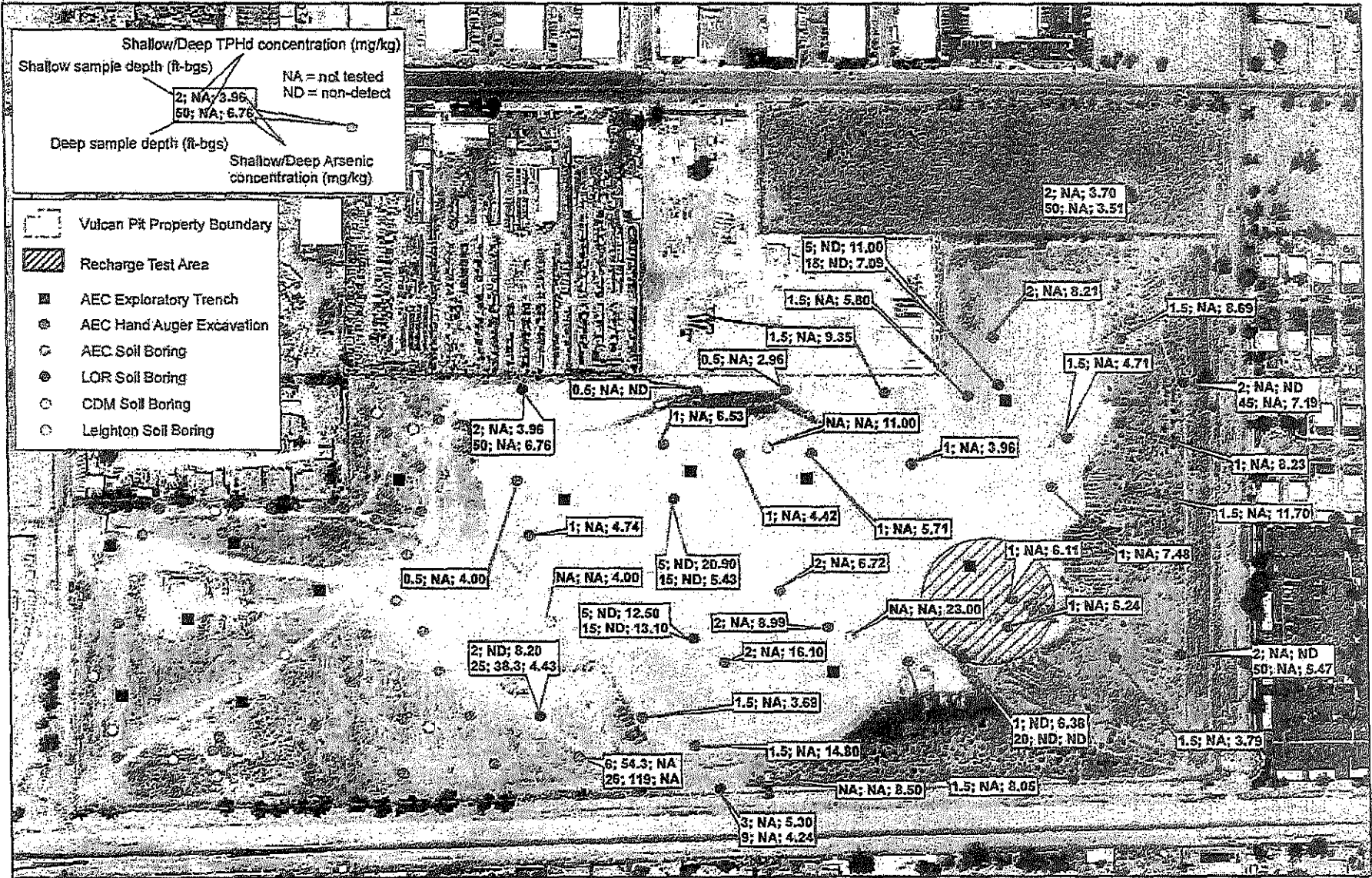
Thank you for your continued support and assistance.

Sincerely,

Mr. Robert W. Bowcock
Integrated Resource Management, Inc.

Attachments:

- Form 1: Application for Local Storage Agreement
- Form 4: Application or Amendment to Recapture Water in Storage

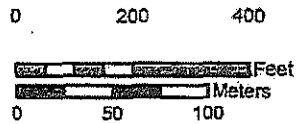


Prepared by:



23652 Bircher Drive
Lake Forest, CA 92630
949.420.3030
www.weiwater.com

Author: GR
Date: 11/14/2014
Name: 20141022_Vulcan_Pit



Vulcan Pit Investigation

Vulcan Pit Soil Boring Locations with Total Petroleum Hydrocarbon (Diesel) and Arsenic Concentrations

Figure 1

APPLICATION FOR LOCAL STORAGE AGREEMENT

APPLICANT

Vulcan Materials Company

Name of Party

March 2, 2015

Date Requested

Date Approved

405 N. Indian Hill Blvd

Street Address

50 Acre-feet

Amount Requested

Amount Approved

Claremont CA 91711

City

State

Zip Code

Telephone: (909) 621-1266

Facsimile: (909) 621-1196

TYPE OF WATER TO BE PLACED IN STORAGE

- [] Excess Carry Over [X] Local Supplemental or Imported [] Both

PURPOSE OF STORAGE - Check all that may apply

- [X] Stabilize or reduce future water costs/assessments.
[X] Facilitate utilization of other available sources of supply.
[X] Facilitate replenishment under certain well sites.
[] Preserve pumping right for a changed future potential use.
[] Other, explain

METHOD AND LOCATION OF PLACEMENT IN STORAGE - Check and attach all that may apply

- [X] Recharge (Form 2)
[] Transfer of Right to Water in Storage (Form 3)
[] Transfer from another party to the Judgment (Form 5)

METHOD AND LOCATION OF RECAPTURE FROM STORAGE - Check and attach all that may apply

- [] Pump from my wells (Form 4)
[X] Transfer to another party to the Judgment (Form 3) To be submitted at time of transfer

WATER QUALITY AND WATER LEVELS

What is the existing water quality and what are the existing water levels in the areas that are likely to be affected?


MATERIAL PHYSICAL INJURY

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 [X]

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?

ADDITIONAL INFORMATION ATTACHED

Yes No []


Applicant

TO BE COMPLETED BY WATERMASTER:

DATE OF APPROVAL FROM NON-AGRICULTURAL POOL: _____

DATE OF APPROVAL FROM AGRICULTURAL POOL: _____

DATE OF APPROVAL FROM APPROPRIATIVE POOL: _____

HEARING DATE, IF ANY: _____

DATE OF ADVISORY COMMITTEE APPROVAL: _____

DATE OF BOARD APPROVAL: _____ Agreement # _____

APPLICATION OR AMENDMENT TO APPLICATION
TO
RECAPTURE WATER IN STORAGE

APPLICANT

Vulcan Materials Company
Name of Party

March 2, 2015
Date Requested

Date Approved

405 N. Indian Hill Blvd.
Street Address

50 Acre-feet
Amount Requested

Amount Approved

Claremont CA 91711
City State Zip Code

Unknown
Projected Rate of
Recapture

Unknown
Projected Duration of
Recapture

Telephone: (909) 621-1266

Facsimile: (909) 621-1196

IS THIS AN AMENDMENT TO A PREVIOUSLY APPROVED APPLICATION? [] YES [X] NO
IF YES, ATTACH APPLICATION TO BE AMENDED

IDENTITY OF PERSON THAT STORED THE WATER: _____

PURPOSE OF RECAPTURE

- 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 _____

METHOD OF RECAPTURE (if by other than pumping) (e.g. exchange)

Exchange with groundwater producers in the basin.

PLACE OF USE OF WATER TO BE RECAPTURED

Chino Basin

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

WATER QUALITY AND WATER LEVELS

What is the existing water quality and what are the existing water levels in the areas that are likely to be affected?

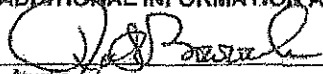
MATERIAL PHYSICAL INJURY

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?

ADDITIONAL INFORMATION ATTACHED

Yes No []


Applicant

TO BE COMPLETED BY WATERMASTER

DATE OF APPROVAL FROM NON-AGRICULTURAL POOL: _____

DATE OF APPROVAL FROM AGRICULTURAL POOL: _____

DATE OF APPROVAL FROM APPROPRIATIVE POOL: _____

HEARING DATE, IF ANY: _____

DATE OF ADVISORY COMMITTEE APPROVAL: _____

DATE OF BOARD APPROVAL: _____ Agreement # _____



February 12, 2015

Chino Basin Watermaster
Attention: Peter Kavounas, General Manager
9641 San Bernardino Road
Rancho Cucamonga, CA 91730

Subject: Review of Vulcan Materials (VMC) test drilling results at the Vulcan Pit site in Fontana California as reported in Fontana Quarry, San Bernardino County, California, 2014 Drilling and Sampling Investigation, January 28, 2015.

Dear Mr. Kavounas,

Pursuant to your direction we reviewed the subject report and offer the following opinion. Based on our review of the data provided by VMC and the scale of the proposed recharge test, the recharge test that VMC wishes to conduct will not result in material physical injury to a party or the Basin. That said we believe there should be no subsequent regular use of the Basin for recharge of storm and supplemental waters beyond this test until a comprehensive investigation of the potential for arsenic degradation of groundwater is completed.

VMC should be allowed to proceed with their 100-acre-ft recharge test provided they follow the process described in our letter to you dated November 6, 2014 which include the following:

1. Require that the test recharge project be conducted in a 1 to 2-acre area in the southeast corner of the pit (see Figure 1).
2. Require the test recharge area be scraped to remove any recently deposited fill material.
3. Require that the water used in the recharge test consist of potable water.
4. Require that the recharge water be conveyed from the source to the test recharge area in a closed system to ensure that the recharge water does not contact soil outside of the test recharge area.

We recommend that Watermaster require VMC to prepare a recharge test plan report consistent with these requirements. The recharge test plan report should include drawings and tables that will enable Watermaster staff to have a precise understanding of VMC's test recharge project. Watermaster staff would approve the plan before the test recharge project is implemented. Finally, we recommend that Watermaster staff monitor the recharge test to assure compliance with the Watermaster approved plan.

Thank you the opportunity to serve the Chino Basin Watermaster on this important project. Please contact Mike Blazevic or me if you have any questions.

Wildermuth Environmental, Inc.



Mark J. Wildermuth, PE
President and Principal Engineer



Michael A. Blazevic, PG
Senior Scientist II

CHINO BASIN WATERMASTER

I. CONSENT CALENDAR

D. FONTANA WATER COMPANY – APPLICATION FOR RECHARGE



CHINO BASIN WATERMASTER

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

PETER KAVOUNAS, P.E.
General Manager

STAFF REPORT

DATE: April 28, 2015
TO: Board Members
SUBJECT: Fontana Water Company Application for Recharge

SUMMARY

Issue: On March 3, 2015, Fontana Water Company (FWC) submitted an Application for Recharge for up to 50,000 acre-feet to be recharged into the Vulcan Basin.

Recommendation: Approve FWC's Application for Recharge that would be expressly subject to the same conditions as Vulcan Materials' 2012 Application for Recharge: that the project proponent demonstrates, by following the WEI site characterization plan to Watermaster's satisfaction, that the potential Material Physical Injury will be avoided.

Financial Impact: None.

Future Consideration

Watermaster Board: April 28, 2015 Approval

ACTIONS:

March 12, 2015 – Appropriative Pool – Unanimously approved FWC's Application for Recharge that would be expressly subject to the same conditions as Vulcan Materials' 2012 Application for Recharge: that the project proponent demonstrates, by following the WEI site characterization plan to Watermaster's satisfaction, that the potential Material Physical Injury will be avoided.

March 12, 2015 – Non-Agricultural Pool – Unanimously approved FWC's Application for Recharge that would be expressly subject to the same conditions as Vulcan Materials' 2012 Application for Recharge: that the project proponent demonstrates, by following the WEI site characterization plan to Watermaster's satisfaction, that the potential Material Physical Injury will be avoided, and directed the Pool representatives to support at the Advisory Committee and Watermaster Board meetings subject to changes which they deem appropriate.

March 12, 2015 – Agricultural Pool – Unanimously approved FWC's Application for Recharge that would be expressly subject to the same conditions as Vulcan Materials' 2012 Application for Recharge: that the project proponent demonstrates, by following the WEI site characterization plan to Watermaster's satisfaction, that the potential Material Physical Injury will be avoided.

April 16, 2015 – Advisory Committee – Unanimously approved FWC's Application for Recharge that would be expressly subject to the same conditions as Vulcan Materials' 2012 Application for Recharge: that the project proponent demonstrates, by following the WEI site characterization plan to Watermaster's satisfaction, that the potential Material Physical Injury will be avoided.

April 28, 2015 – Watermaster Board –

BACKGROUND

The Court approved the Peace Agreement, the OBMP 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 application. Where the request for Watermaster approval is submitted by a party to the Judgment, there is a rebuttable presumption that most of the proposed actions 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).

On September 12, 2012, Vulcan Materials Company submitted a Form 2, Application for Recharge. The Application for Recharge stated that the "Vulcan Groundwater Recharge Facility" will be utilized and that the source of water is Fontana Water Company retail water. WEI performed a Material Physical Injury analysis. WEI prepared a letter, dated November 1, 2012, which outlined the concerns with the proposed recharge and presented a plan for the project proponent to follow to perform the necessary site characterization. The Application for Recharge was considered by each of the respective Pool committees during the month of October 2012, and by the Advisory Committee and Board during the month of November 2012. The Application for Recharge was approved, on the condition that the project proponent demonstrated, by following the WEI site characterization plan to Watermaster's satisfaction, that the Material Physical Injury will be avoided.

Vulcan Materials has satisfied the testing requirements and plans to proceed with the recharge. WEI reviewed the test data provided by Vulcan Materials and the scale of the proposed recharge test (100 acre-feet) and believes that this recharge test will not result in Material Physical Injury to a Party or the Basin. In a letter from WEI to Watermaster on February 12, 2015 (Attachment 1), WEI recommends that there should be no subsequent regular use of the Basin for recharge of storm and supplemental waters beyond this test until a comprehensive investigation of the potential for arsenic degradation of groundwater is completed.

DISCUSSION

At this time, 100.000 acre-feet of water are planned to be recharged into the Vulcan Groundwater Recharge Facility in a cooperative effort by Fontana Water Company (FWC) and Vulcan Materials: 50.000 acre-feet by FWC, and 50.000 acre-feet by Vulcan Materials (as approved in September 2012 and stated above; subject matter of a separate staff letter). This recharge is being performed as a test to determine the potential percolation rate at the site. This site is located in Management Zone 3, and can potentially be a great asset to the Chino Basin.

On March 3, 2015, FWC submitted an Application for Recharge for up to 50.000 acre-feet to be recharged into the Vulcan Basin (attached). The Application identifies the quantity of water to be recharged to be up to 50.000 acre-feet and states that the source of supply is Lytle Creek surface water. As indicated on FWC's cover letter, the water will first be treated through FWC's Sandhill Surface Water Treatment Plant. The Application states that the "Vulcan Basin" will be utilized.

ATTACHMENTS

1. February 12, 2015 letter from WEI to Watermaster: "Review of Vulcan Materials (VMC) test drilling results at the Vulcan Pit site in Fontana..."
2. Form 2: Application for Recharge by FWC



February 12, 2015

Chino Basin Watermaster
Attention: Peter Kavounas, General Manager
9641 San Bernardino Road
Rancho Cucamonga, CA 91730

Subject: Review of Vulcan Materials (VMC) test drilling results at the Vulcan Pit site in Fontana California as reported in Fontana Quarry, San Bernardino County, California, 2014 Drilling and Sampling Investigation, January 28, 2015.

Dear Mr. Kavounas,

Pursuant to your direction we reviewed the subject report and offer the following opinion. Based on our review of the data provided by VMC and the scale of the proposed recharge test, the recharge test that VMC wishes to conduct will not result in material physical injury to a party or the Basin. That said we believe there should be no subsequent regular use of the Basin for recharge of storm and supplemental waters beyond this test until a comprehensive investigation of the potential for arsenic degradation of groundwater is completed.

VMC should be allowed to proceed with their 100-acre-ft recharge test provided they follow the process described in our letter to you dated November 6, 2014 which include the following:

1. Require that the test recharge project be conducted in a 1 to 2-acre area in the southeast corner of the pit (see Figure 1).
2. Require the test recharge area be scraped to remove any recently deposited fill material.
3. Require that the water used in the recharge test consist of potable water.
4. Require that the recharge water be conveyed from the source to the test recharge area in a closed system to ensure that the recharge water does not contact soil outside of the test recharge area.

We recommend that Watermaster require VMC to prepare a recharge test plan report consistent with these requirements. The recharge test plan report should include drawings and tables that will enable Watermaster staff to have a precise understanding of VMC's test recharge project. Watermaster staff would approve the plan before the test recharge project is implemented. Finally, we recommend that Watermaster staff monitor the recharge test to assure compliance with the Watermaster approved plan.

Thank you the opportunity to serve the Chino Basin Watermaster on this important project. Please contact Mike Blazevic or me if you have any questions.

Wildermuth Environmental, Inc.



Mark J. Wildermuth, PE
President and Principal Engineer



Michael A. Blazevic, PG
Senior Scientist II




FONTANA WATER COMPANY

A DIVISION OF SAN GABRIEL VALLEY WATER COMPANY

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


March 3, 2015




Mr. Peter Kavounas
General Manager
Chino Basin Watermaster
9641 San Bernardino Road
Rancho Cucamonga, California 91730

Subject: Fontana Water Company Recharge Application


Dear Mr. Kavounas:



Enclosed herewith is Fontana Water Company's Application for Recharge dated March 2, 2015.



In order to provide Fontana Water Company with the most flexibility to utilize its water supply assets, we respectfully request Watermaster to recharge supplemental water treated at Fontana Water Company's Sandhill Surface Water Treatment Plant (Sandhill) and delivered into the Chino Basin. The quantity of water recharged by Fontana Water Company may include up to 50 acre feet. This application to recharge water into the Vulcan Pit is intended to serve as a test project to monitor and determine percolation rates of an existing basin not currently being utilized to recharge supplemental water within the Chino Basin.



The supplemental water Fontana Water Company is requesting to be recharged is currently treated at Fontana Water Company's Sandhill Treatment Plant. The water will be delivered through the company's distribution system to the recharge facility. The supplemental water is treated to potable standards and is not anticipated to pose any adverse impacts to existing water quality.

Chino Basin Watermaster
Page 2
March 3, 2015

Please acknowledge receipt of this letter and enclosure by signing the enclosed copy.
If you have any questions or need additional information please contact me at (909)
201-7332.

Very truly yours,



Robert K. Young
General Manager

RKY:bf
Enclosure

ACKNOWLEDGEMENT

Receipt of this letter and enclosure
is hereby acknowledged.

CHINO BASIN WATERMASTER

By: _____

Title: _____

Date: _____

**APPLICATION
FOR
RECHARGE**

APPLICANT

Fontana Water Company	March 2, 2015	
<hr/> Name of Party	<hr/> Date Requested	<hr/> Date Approved
15966 Arrow Route	Up to 50 Acre-feet	<hr/> Acre-feet
<hr/> Street Address	<hr/> Amount Requested	<hr/> Amount Approved
Fontana CA 92335	Varies	Various Intervals
<hr/> City State Zip Code	<hr/> Projected Rate of Recharge	<hr/> Projected Duration of Recharge
Telephone: (909) 822 - 2201	Facsimile: (909) 823 - 5046	

SOURCE OF SUPPLY

Water from:

State Water Project

Colorado River

Local Supplemental Source: Lytle Creek Surface Water

Recycled Water

Other, explain _____

METHOD OF RECHARGE

PERCOLATION Basin Name Vulcan Basin

Location Management Zone 3

INJECTION Well Number _____

Location (attach map) _____

EXCHANGE Facility Name _____

Share of Safe Yield _____

Carry Over Right _____

Water in Storage _____

Pumping Capacity (cfs) _____

WATER QUALITY AND WATER LEVELS

What is the existing water quality and what are the existing water levels in the areas that are likely to be affected?

The Supplemental Water is treated to potable standards and is not anticipated to pose any adverse impacts to existing water quality.

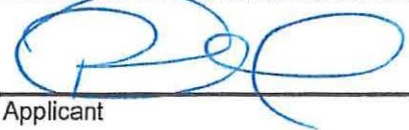
MATERIAL PHYSICAL INJURY

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 [X]

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?

ADDITIONAL INFORMATION ATTACHED

Yes [] No [X]



Robert K. Young, General Manager

Applicant

TO BE COMPLETED BY WATERMASTER:

DATE OF APPROVAL FROM NON-AGRICULTURAL POOL: _____

DATE OF APPROVAL FROM AGRICULTURAL POOL: _____

DATE OF APPROVAL FROM APPROPRIATIVE POOL: _____

HEARING DATE, IF ANY: _____

DATE OF ADVISORY COMMITTEE APPROVAL: _____

DATE OF BOARD APPROVAL: _____ Agreement # _____

CHINO BASIN WATERMASTER

NOTICE

OF

APPLICATION(S)

RECEIVED FOR

RECHARGE

Date of Notice:

March 6, 2015

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.

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NOTICE OF APPLICATION(S) RECEIVED

Date of Application: **March 3, 2015**

Date of this notice: **March 6, 2015**

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

- Notice of Application for Recharge -- Notice of Application for Recharge - On March 3, 2015, Fontana Water Company (FWC) submitted an Application for Recharge for up to 50.000 acre-feet to be recharged into the Vulcan Basin.

Appropriative Pool: March 12, 2015

Non-Agricultural Pool: March 12, 2015

Agricultural Pool: March 12, 2015

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

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CHINO BASIN WATERMASTER

NOTICE OF APPLICATION FOR RECHARGE

Notification Dated: March 6, 2015

A party to the Judgment has submitted a proposed Application for Recharge 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 Application. Watermaster staff is not aware of any evidence to suggest that this recharge would cause material physical injury and hereby provides this notice to advise interested persons that this Application 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 Application begins the Watermaster process (comes before Watermaster).

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CHINO BASIN WATERMASTER

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

PETER KAVOUNAS, P.E.
General Manager

STAFF REPORT

DATE: March 12, 2015
TO: Pool Committee Members
SUBJECT: Fontana Water Company Application for Recharge

SUMMARY

Issue: On March 3, 2015, Fontana Water Company (FWC) submitted an Application for Recharge for up to 50,000 acre-feet to be recharged into the Vulcan Basin.

Recommendation: Approve FWC's Application for Recharge that would be expressly subject to the same conditions as Vulcan Materials' 2012 Application for Recharge: that the project proponent demonstrates, by following the WEI site characterization plan to Watermaster's satisfaction, that the potential Material Physical Injury will be avoided.

Financial Impact: None.

Future Consideration

Appropriative Pool: March 12, 2015 Approval
Non-Agricultural Pool: March 12, 2015 Approval
Agricultural Pool: March 12, 2015 Approval
Advisory Committee: April 16, 2015 Approval
Watermaster Board: April 23, 2015 Approval

ACTIONS:

March 12, 2015 – Appropriative Pool –
March 12, 2015 – Non-Agricultural Pool –
March 12, 2015 – Agricultural Pool –
April 16, 2015 – Advisory Committee –
April 23, 2015 – Watermaster Board –

BACKGROUND

The Court approved the Peace Agreement, the OBMP 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 application. Where the request for Watermaster approval is submitted by a party to the Judgment, there is a rebuttable presumption that most of the proposed actions 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).

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DISCUSSION

At this time, 100.000 acre-feet of water are planned to be recharged into the Vulcan Groundwater Recharge Facility in a cooperative effort by Fontana Water Company (FWC) and Vulcan Materials: 50.000 acre-feet by FWC, and 50.000 acre-feet by Vulcan Materials (as approved in September 2012 and stated above; subject matter of a separate staff letter). This recharge is being performed as a test to determine the potential percolation rate at the site. This site is located in Management Zone 3, and can potentially be a great asset to the Chino Basin.

On March 3, 2015, FWC submitted an Application for Recharge for up to 50.000 acre-feet to be recharged into the Vulcan Basin (attached). The Application identifies the quantity of water to be recharged to be up to 50.000 acre-feet and states that the source of supply is Lytle Creek surface water. As indicated on FWC's cover letter, the water will first be treated through FWC's Sandhill Surface Water Treatment Plant. The Application states that the "Vulcan Basin" will be utilized.

ATTACHMENTS

1. February 12, 2015 letter from WEI to Watermaster: "Review of Vulcan Materials (VMC) test drilling results at the Vulcan Pit site in Fontana..."
2. Form 2: Application for Recharge by FWC



February 12, 2015

Chino Basin Watermaster
Attention: Peter Kavounas, General Manager
9641 San Bernardino Road
Rancho Cucamonga, CA 91730

Subject: Review of Vulcan Materials (VMC) test drilling results at the Vulcan Pit site in Fontana California as reported in Fontana Quarry, San Bernardino County, California, 2014 Drilling and Sampling Investigation, January 28, 2015.

Dear Mr. Kavounas,

Pursuant to your direction we reviewed the subject report and offer the following opinion. Based on our review of the data provided by VMC and the scale of the proposed recharge test, the recharge test that VMC wishes to conduct will not result in material physical injury to a party or the Basin. That said we believe there should be no subsequent regular use of the Basin for recharge of storm and supplemental waters beyond this test until a comprehensive investigation of the potential for arsenic degradation of groundwater is completed.

VMC should be allowed to proceed with their 100-acre-ft recharge test provided they follow the process described in our letter to you dated November 6, 2014 which include the following:

1. Require that the test recharge project be conducted in a 1 to 2-acre area in the southeast corner of the pit (see Figure 1).
2. Require the test recharge area be scraped to remove any recently deposited fill material.
3. Require that the water used in the recharge test consist of potable water.
4. Require that the recharge water be conveyed from the source to the test recharge area in a closed system to ensure that the recharge water does not contact soil outside of the test recharge area.

We recommend that Watermaster require VMC to prepare a recharge test plan report consistent with these requirements. The recharge test plan report should include drawings and tables that will enable Watermaster staff to have a precise understanding of VMC's test recharge project. Watermaster staff would approve the plan before the test recharge project is implemented. Finally, we recommend that Watermaster staff monitor the recharge test to assure compliance with the Watermaster approved plan.

Thank you the opportunity to serve the Chino Basin Watermaster on this important project. Please contact Mike Blazevic or me if you have any questions.

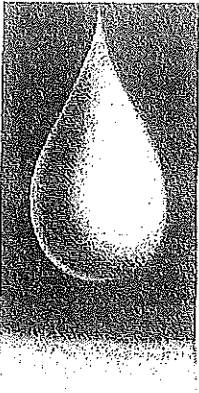
Wildermuth Environmental, Inc.



Mark J. Wildermuth, PE
President and Principal Engineer



Michael A. Blazevic, PG
Senior Scientist II




FONTANA WATER COMPANY

A DIVISION OF SAN GABRIEL VALLEY WATER COMPANY

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


March 3, 2015



Mr. Peter Kavounas
General Manager
Chino Basin Watermaster
9641 San Bernardino Road
Rancho Cucamonga, California 91730


Subject: Fontana Water Company Recharge Application

Dear Mr. Kavounas:



Enclosed herewith is Fontana Water Company's Application for Recharge dated March 2, 2015.

In order to provide Fontana Water Company with the most flexibility to utilize its water supply assets, we respectfully request Watermaster to recharge supplemental water treated at Fontana Water Company's Sandhill Surface Water Treatment Plant (Sandhill) and delivered into the Chino Basin. The quantity of water recharged by Fontana Water Company may include up to 50 acre feet. This application to recharge water into the Vulcan Pit is intended to serve as a test project to monitor and determine percolation rates of an existing basin not currently being utilized to recharge supplemental water within the Chino Basin.



The supplemental water Fontana Water Company is requesting to be recharged is currently treated at Fontana Water Company's Sandhill Treatment Plant. The water will be delivered through the company's distribution system to the recharge facility. The supplemental water is treated to potable standards and is not anticipated to pose any adverse impacts to existing water quality.

Chino Basin Watermaster
Page 2
March 3, 2015

Please acknowledge receipt of this letter and enclosure by signing the enclosed copy.
If you have any questions or need additional information please contact me at (909)
201-7332.

Very truly yours,



Robert K. Young
General Manager

RKY:bf
Enclosure

ACKNOWLEDGEMENT

Receipt of this letter and enclosure
is hereby acknowledged.

CHINO BASIN WATERMASTER

By: _____

Title: _____

Date: _____

APPLICATION FOR RECHARGE

APPLICANT

Fontana Water Company
Name of Party
15966 Arrow Route
Street Address
Fontana CA 92335
City State Zip Code
Telephone: (909) 822 - 2201
March 2, 2015
Date Requested
Up to 50 Acre-feet
Amount Requested
Varies
Projected Rate of Recharge
(909) 823 - 5046
Facsimile

SOURCE OF SUPPLY

Water from:
[] State Water Project
[] Colorado River
[X] Local Supplemental Source: Lytle Creek Surface Water
[] Recycled Water
[] Other, explain

METHOD OF RECHARGE

[X] PERCOLATION Basin Name Vulcan Basin
Location Management Zone 3
[] INJECTION Well Number
Location (attach map)
[] EXCHANGE Facility Name
Share of Safe Yield
Carry Over Right
Water in Storage
Pumping Capacity (cfs)

WATER QUALITY AND WATER LEVELS

What is the existing water quality and what are the existing water levels in the areas that are likely to be affected?
The Supplemental Water is treated to potable standards and is not anticipated to pose any adverse impacts to existing water quality.

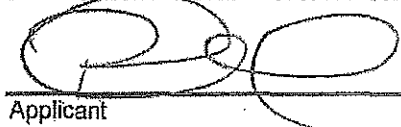
MATERIAL PHYSICAL INJURY

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 [X]

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?

ADDITIONAL INFORMATION ATTACHED

Yes [] No [X]



Robert K. Young, General Manager

Applicant

TO BE COMPLETED BY WATERMASTER:

DATE OF APPROVAL FROM NON-AGRICULTURAL POOL: _____

DATE OF APPROVAL FROM AGRICULTURAL POOL: _____

DATE OF APPROVAL FROM APPROPRIATIVE POOL: _____

HEARING DATE, IF ANY: _____

DATE OF ADVISORY COMMITTEE APPROVAL: _____

DATE OF BOARD APPROVAL: _____ Agreement # _____

CHINO BASIN WATERMASTER

I. CONSENT CALENDAR

E. WATER TRANSACTIONS

(Consider Approval for Notice of Sale or Transfer)

CHINO BASIN WATERMASTER

NOTICE

OF

APPLICATION(S)

RECEIVED FOR

WATER TRANSACTIONS – ACTIVITIES

Date of Notice:

March 6, 2015

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.

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NOTICE OF APPLICATION(S) RECEIVED

Date of Application: **February 23, 2015** Date of this Notice: **March 6, 2015**

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

- Notice of Sale or Transfer -- The purchase of 1,200.000 acre-feet of water from Santa Ana River Water Company by Jurupa Community Services District. This purchase is made from Santa Ana River Water Company's Annual Production Right / Operating Safe Yield first, then any additional from storage.

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

Appropriative Pool:	March 12, 2015
Non-Agricultural Pool:	March 12, 2015
Agricultural Pool:	March 12, 2015

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

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CHINO BASIN WATERMASTER

NOTICE OF TRANSFER OF WATER

Notification Dated: March 6, 2015

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

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CHINO BASIN WATERMASTER

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

PETER KAVOUNAS, P.E.
General Manager

DATE: March 6, 2015
TO: Watermaster Interested Parties
SUBJECT: Summary and Analysis of Application for Water Transaction

Summary –

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

Issue –

- Notice of Sale or Transfer – The purchase of 1,200,000 acre-feet of water from Santa Ana River Water Company by Jurupa Community Services District. This purchase is made from Santa Ana River Water Company's Annual Production Right / Operating Safe Yield first, then any additional 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
- May reduce assessments under the 85/15 rule
- Reduce desalter replenishment costs

Background

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

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

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

- Notice of Sale or Transfer – The purchase of 1,200,000 acre-feet of water from Santa Ana River Water Company by Jurupa Community Services District. This purchase is made from Santa Ana River Water Company's Annual Production Right / Operating Safe Yield first, then any additional from storage.

Notice of the water transaction identified above was mailed on March 6, 2015 along with the materials submitted by the requestors.

DISCUSSION

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

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

FISCAL YEAR 2014 - 2015

DATE REQUESTED: February 23, 2015

AMOUNT REQUESTED: 1,200 Acre-Feet

TRANSFER FROM (SELLER / TRANSFEROR): Santa Ana River Water Company	TRANSFER TO (BUYER / TRANSFEREE): Jurupa Community Services District
Name of Party <u>10530 54th Street</u>	Name of Party <u>11201 Harrel Street</u>
Street Address <u>Jurupa Valley</u> <u>CA</u> <u>91752</u>	Street Address <u>Jurupa Valley</u> <u>CA</u> <u>91752</u>
City State Zip Code	City State Zip Code
<u>951.685.6503</u>	<u>951.685.7434</u>
Telephone <u>951.685.1978</u>	Telephone <u>951.685.1153</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 _____

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:

Projected Rate of Recapture _____ Projected Duration of Recapture _____

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

PLACE OF USE OF WATER TO BE RECAPTURED:

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

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:

Wells do not exceed the MCL for nitrates and are used to blend with other wells in the District

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

All wells are perforated to a depth of between 300 to 400 feet

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

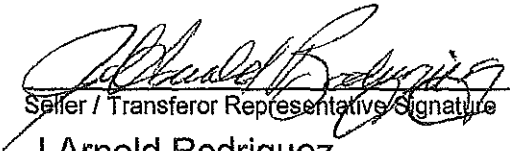
If yes, what are the proposed mitigation measures, if any, that might reasonably be imposed to ensure that the action does not result in Material Physical Injury to a party to the Judgment or the Basin?

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.

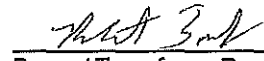
ADDITIONAL INFORMATION ATTACHED

Yes No



Seller / Transferor Representative Signature
J Arnold Rodriguez

Seller / Transferor Representative Name (Printed)



Buyer / Transferee Representative Signature
Robert Tock

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: _____

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CHINO BASIN WATERMASTER

NOTICE

OF

APPLICATION(S)

RECEIVED FOR

WATER TRANSACTIONS – ACTIVITIES

Date of Notice:

March 6, 2015

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.

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NOTICE OF APPLICATION(S) RECEIVED

Date of Application: **January 27, 2015** Date of this notice: **March 6, 2015**

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

- Notice of Sale or Transfer – The purchase of 2,378.909 acre-feet of water from San Antonio Water Company by the City of Upland. This purchase is made from San Antonio Water Company’s Annual Production Right/Operating Safe Yield first, then any additional from storage. The City of Upland is utilizing this transaction to produce its San Antonio Water Company shares.

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

Appropriative Pool:	March 12, 2015
Non-Agricultural Pool:	March 12, 2015
Agricultural Pool:	March 12, 2015

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

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CHINO BASIN WATERMASTER

NOTICE OF TRANSFER OF WATER

Notification Dated: March 6, 2015

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

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CHINO BASIN WATERMASTER

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

PETER KAVOUNAS, P.E.
General Manager

DATE: March 6, 2015
TO: Watermaster Interested Parties
SUBJECT: Summary and Analysis of Application for Water Transaction

Summary –

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

Issue –

- Notice of Sale or Transfer – The purchase of 2,378.909 acre-feet of water from San Antonio Water Company by the City of Upland. This purchase is made from San Antonio Water Company's Annual Production Right / Operating Safe Yield first, then any additional from storage. The City of Upland is utilizing this transaction to produce its San Antonio Water Company shares.

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
- May reduce assessments under the 85/15 rule
- Reduce desalter replenishment costs

Background

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

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

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

- Notice of Sale or Transfer – The purchase of 2,378.909 acre-feet of water from San Antonio Water Company by the City of Upland. This purchase is made from San Antonio Water Company's Annual Production Right / Operating Safe Yield first, then any additional from storage. The City of Upland is utilizing this transaction to produce its San Antonio Water Company shares

Notice of the water transaction identified above was mailed on March 6, 2015 along with the materials submitted by the requestors.

DISCUSSION

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

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

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

FISCAL YEAR 2014 - 2015

DATE REQUESTED: January 27, 2015

AMOUNT REQUESTED: 2,378.909 Acre-Feet

TRANSFER FROM (SELLER / TRANSFEROR): San Antonio Water Company			TRANSFER TO (BUYER / TRANSFEREE): City of Upland		
Name of Party 139 N. Euclid Avenue			Name of Party 460 N. Euclid Avenue		
Street Address			Street Address		
Upland	CA	91786	Upland	CA	91786
City	State	Zip Code	City	State	Zip Code
909.982.4107			909.931.4100		
Telephone 909.920.3047			Telephone 909.291.2974		
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 TRANSFER UNDELIVERED ENTITLEMENT

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:

700 - 1100 gpm
 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:
Regular production wells

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

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:

NITRATE ~ 56 ppm & DBCP - 0.35 ppb

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

STATIC WATER LEVEL ~ 550 to 610 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

CHARLES MODREJES

Seller / Transferor Representative Name (Printed)



Buyer / Transferee Representative Signature

ROSEMARY HOELWING

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: _____

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CHINO BASIN WATERMASTER

NOTICE

OF

APPLICATION(S)

RECEIVED FOR

WATER TRANSACTIONS – ACTIVITIES

Date of Notice:

March 6, 2015

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.

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NOTICE OF APPLICATION(S) RECEIVED

Date of Application: **January 29, 2015** Date of this notice: **March 6, 2015**

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

- Notice of Sale or Transfer – The purchase of 284.000 acre-feet of water from the City of Pomona by the City of Upland. This purchase is made from the City of Pomona’s Excess Carryover Account.

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

Appropriative Pool:	March 12, 2015
Non-Agricultural Pool:	March 12, 2015
Agricultural Pool:	March 12, 2015

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

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CHINO BASIN WATERMASTER

NOTICE OF TRANSFER OF WATER

Notification Dated: March 6, 2015

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

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CHINO BASIN WATERMASTER

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

PETER KAVOUNAS, P.E.
General Manager

DATE: March 6, 2015
TO: Watermaster Interested Parties
SUBJECT: Summary and Analysis of Application for Water Transaction

Summary –

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

Issue –

- Notice of Sale or Transfer – The purchase of 284,000 acre-feet of water from the City of Pomona by the City of Upland. This purchase is made from the City of Pomona'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
 May reduce assessments under the 85/15 rule
 Reduce desalter replenishment costs

Background

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

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

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

- Notice of Sale or Transfer – The purchase of 284,000 acre-feet of water from the City of Pomona by the City of Upland. This purchase is made from the City of Pomona's Excess Carryover Account.

Notice of the water transaction identified above was mailed on March 6, 2015 along with the materials submitted by the requestors.

DISCUSSION

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

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

FISCAL YEAR 2014 - 2015

DATE REQUESTED: January 29, 2015

AMOUNT REQUESTED: 284.0 Acre-Feet

TRANSFER FROM (SELLER / TRANSFEROR):			TRANSFER TO (BUYER / TRANSFEREE):		
City of Pomona			City of Upland		
Name of Party			Name of Party		
148 N. Huntington Street			460 N. Euclid Avenue		
Street Address			Street Address		
Pomona	CA	91786	Upland	CA	91786
City	State	Zip Code	City	State	Zip Code
909-620-2239			909-291-2931		
Telephone			Telephone		
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 Excess Carryover Account

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:	
700-1100 GPM	
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:	
Regular Production Wells	
LOCATION OF RECAPTURE FACILITIES (IF DIFFERENT FROM REGULAR PRODUCTION FACILITIES):	

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:

Nitrate @ 56ppm & DBCP @ 0.35 ppb

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

Static Water Level 556 to 610 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

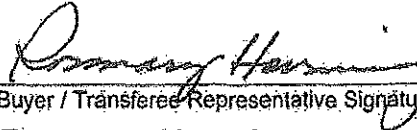
Yes No



Seller / Transferor Representative Signature

Rene Salas

Seller / Transferor Representative Name (Printed)



Buyer / Transferee Representative Signature

Rosemary Hoerning

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: _____

CHINO BASIN WATERMASTER

III. REPORTS/UPDATES

D. GM REPORT

1. 2014/2015 Second Interim Organization Performance Report

Chino Basin Watermaster: FY 2014-15 Second Interim Organization Performance Report

Specific Goals from GM Performance Evaluation

- [1] Complete the Safe Yield Recalculation
In Progress; supporting the Facilitated Process to help Watermaster conclude the recalculation.
- [2] Implement the Recharge Master Plan Update according to the approved schedule
Ongoing.
- [3] Address Storage Agreements
Not started at this time; planning to address after the Safe Yield Recalculation effort concludes.
- [4] Create an Administrative Policies Manual (internal to the organization; not related to the Committees).
One Section adopted; reviewing the remaining sections and will present for adoption over time.
- [5] Update the records retention policy
Not started yet; progress on this depends on SharePoint implementation which is progressing.

GM activities

- ☞ Made presentations on Chino Basin Management at LAFCO Conference; GRA Annual Conference; Southern California Water Dialog; and California Contract Cities Association
- ☞ Participated in ACWA Water Storage Policy Task Force
- ☞ Continued outreach to Board and stakeholders
- ☞ Held regular coordination meetings with IEUA and CDA
- ☞ Attended Fall 2014 ACWA conference
- ☞ Attended seminar titled "Coaching and Teambuilding Skills for Managers and Supervisors" in April 2015

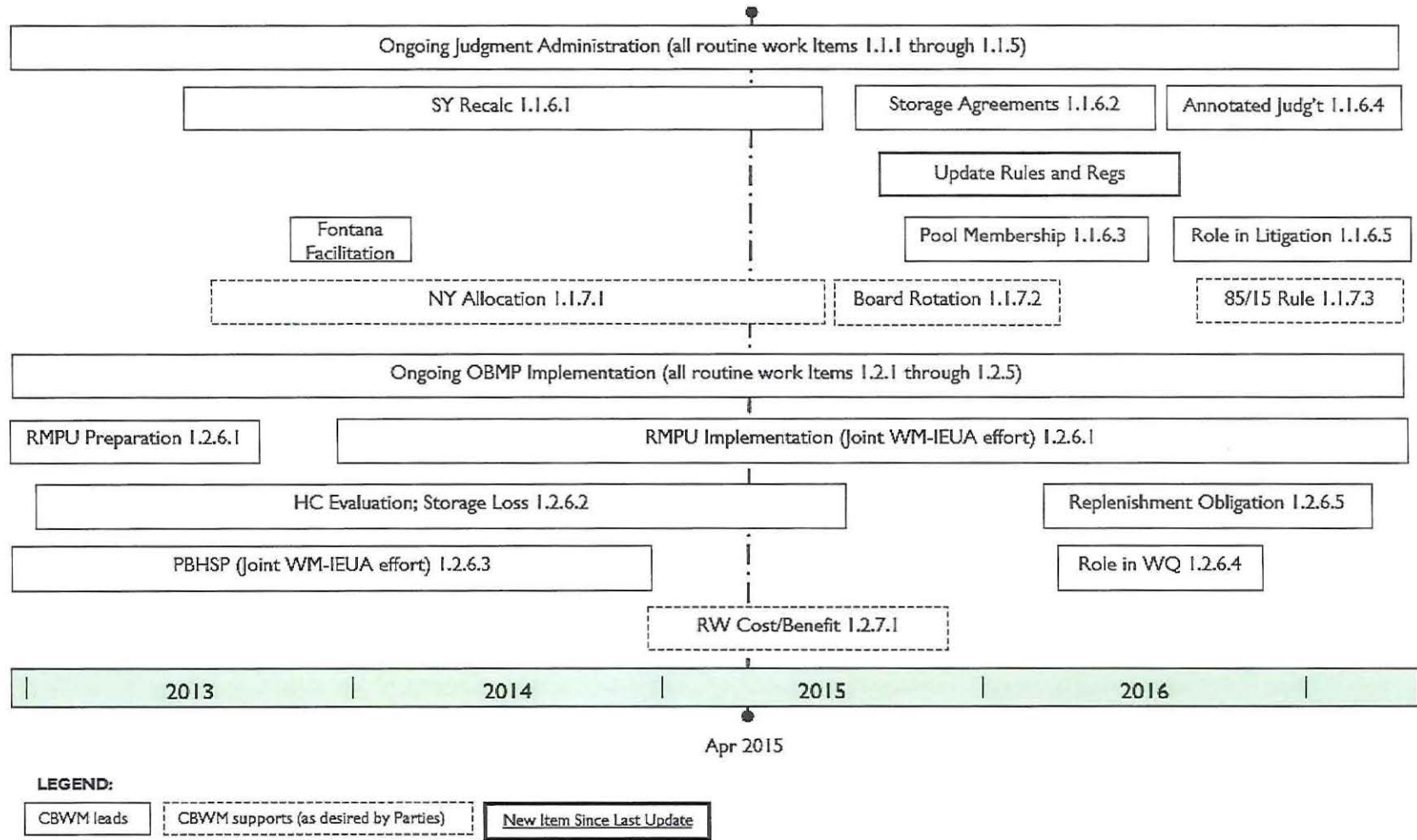
Other activities

- Safe Yield Recalculation: held numerous meetings to address specific technical questions. Organized Facilitated Process and supported Scott Slater in his role as Facilitator. More than 20 sessions so far; this effort has been consuming a lot of organizational energy at the expense of most other issues.
- RMPU Amendment Implementation: processed Task Order changes to accommodate changes in the scope of projects. Continued to revisit the agreement for use of flood control facilities with SBCFCD.
- 35th Annual Report: produced the Court mandated 2011-12 Annual Report
- Exhibit G: processed transfer of 2,300 acre-feet of water from Non-Agricultural Pool parties to interested Appropriators, and issued related invoices.
- Hydraulic Control: continued communication with RWQCB on achievement and maintenance of Hydraulic Control in the Basin.

Pulse of the Organization

- Personnel: conducted annual performance evaluations for all employees, and introduced new format for individual goals; continuing to introduce training as appropriate, and created individual training logs; continuing monthly all-hands meetings.
- Processes: held teamwork review session with WEI to enhance working relationship; performed assessment of office systems to identify areas for improvement; continuing scanning and OCRing of records; focused training on SharePoint implementation; upgraded from Microsoft Office 7 to Microsoft Office 13.

CBWM Business Plan Timeline



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April 28, 2015

CHINO BASIN WATERMASTER

IV. INFORMATION

1. CASH DISBURSEMENTS FOR MARCH 2015

CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
March 2015

For Informational Purposes Only

Type	Date	Num	Name	Memo	Account	Paid Amount
Bill Pmt -Check	03/09/2015	ACH 030915	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	Payor #3493	1012 · Bank of America Gen'l Ckg	
General Journal	02/28/2015	02/28/2015	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	CalPERS Retirement for 02/15/15-02/28/15	2000 · Accounts Payable	8,018.23
TOTAL						<u>8,018.23</u>
Bill Pmt -Check	03/11/2015	18456	APPLIED COMPUTER TECHNOLOGIES	2562	1012 · Bank of America Gen'l Ckg	
Bill	02/28/2015	2562		Database Consultant - February 2015	6052.2 · Applied Computer Technol	3,057.20
TOTAL						<u>3,057.20</u>
Bill Pmt -Check	03/11/2015	18457	BOWCOCK, ROBERT		1012 · Bank of America Gen'l Ckg	
Bill	02/19/2015	2/19 Joint Projects		2/19/15 Joint IEUA/CBWM Projects Update Mtg.	6311 · Board Member Compensation	125.00
Bill	02/26/2015	2/26 Board Mtg		2/26/15 Board Meeting	6311 · Board Member Compensation	125.00
TOTAL						<u>250.00</u>
Bill Pmt -Check	03/11/2015	18458	BOWMAN, JIM		1012 · Bank of America Gen'l Ckg	
Bill	02/05/2015	2/05 Admin Mtg		2/05/15 Administrative Meeting with PK	6311 · Board Member Compensation	125.00
Bill	02/26/2015	2/26 Board Mtg		2/26/15 Board Meeting	6311 · Board Member Compensation	125.00
TOTAL						<u>250.00</u>
Bill Pmt -Check	03/11/2015	18459	DE BOOM, NATHAN	Ag Pool Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	02/17/2015	2/17 Ag Pool Mtg		2/17/15 Ag Pool Meeting	8411 · Compensation	25.00
				Ag Pool Member Compensation	8470 · Ag Meeting Attend -Special	100.00
TOTAL						<u>125.00</u>
Bill Pmt -Check	03/11/2015	18460	DE HAAN, HENRY	Ag Pool Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	02/17/2015	2/17 Ag Pool Mtg		2/17/15 Ag Pool Meeting	8411 · Compensation	25.00
				Ag Pool Member Compensation	8470 · Ag Meeting Attend -Special	100.00
TOTAL						<u>125.00</u>
Bill Pmt -Check	03/11/2015	18461	DURRINGTON, GLEN	Ag Pool Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	02/17/2015	2/17 Ag Pool Mtg		2/17/15 Ag Pool Meeting	8411 · Compensation	25.00
				Ag Pool Member Compensation	8470 · Ag Meeting Attend -Special	100.00
TOTAL						<u>125.00</u>
Bill Pmt -Check	03/11/2015	18462	ELIE, STEVEN		1012 · Bank of America Gen'l Ckg	
Bill	02/24/2015	2/24 Bd Officers Mtg		2/24/15 Board Officers/Committee Chairs Qtr Mtg	6311 · Board Member Compensation	125.00
Bill	02/26/2015	2/26 Board Mtg		2/26/15 Board Meeting	6311 · Board Member Compensation	125.00
TOTAL						<u>250.00</u>
Bill Pmt -Check	03/11/2015	18463	FEENSTRA, BOB		1012 · Bank of America Gen'l Ckg	

CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
March 2015

For Informational Purposes Only

Type	Date	Num	Name	Memo	Account	Paid Amount
Bill	02/17/2015	2/17 Ag Pool Meeting		Ag Pool Member Compensation	8411 · Compensation	25.00
				2/17/15 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
Bill	02/19/2015	2/19 Advisory Comm		Ag Pool Member Compensation	8411 · Compensation	25.00
				2/19/15 Advisory Committee Meeting	8470 · Ag Meeting Attend -Special	100.00
Bill	02/24/2015	2/24 Bd Officers Mtg		Ag Pool Member Compensation	8411 · Compensation	25.00
				2/24/15 Board Officers/Committee Chairs Qtr Mtg	8470 · Ag Meeting Attend -Special	100.00
Bill	02/26/2015	2/26 Board Mtg		Ag Pool Member Compensation	8411 · Compensation	25.00
				2/26/15 Board Meeting	8470 · Ag Meeting Attend -Special	100.00
TOTAL						500.00
Bill	03/11/2015	18464	HALL, PETE*		1012 · Bank of America Gen'l Ckg	
Bill	02/12/2015	2/12 Appro Pool Mtg		2/12/15 Appropriative Pool Meeting	8411 · Compensation	25.00
				Ag Pool Member Compensation	8470 · Ag Meeting Attend -Special	100.00
Bill	02/12/2015	2/12 Non Ag Pool Mtg		2/12/15 Non Ag Pool Meeting	8411 · Compensation	25.00
				Ag Pool Member Compensation	8470 · Ag Meeting Attend -Special	100.00
Bill	02/17/2015	2/17 Ag Pool Mtg		2/17/15 Ag Pool Meeting	8411 · Compensation	25.00
				Ag Pool Member Compensation	8470 · Ag Meeting Attend -Special	100.00
Bill	02/19/2015	2/19 Joint Projects		2/19/15 Joint IEUA/CBWM Projects Update Mtg.	8411 · Compensation	25.00
				Ag Pool Member Compensation	8470 · Ag Meeting Attend -Special	100.00
Bill	02/19/2015	2/19 Advisory Comm		2/19/15 Advisory Committee Meeting	8411 · Compensation	25.00
				Ag Pool Member Compensation	8470 · Ag Meeting Attend -Special	100.00
Bill	02/26/2015	2/26 Board Mtg		2/26/15 Board Meeting	8411 · Compensation	25.00
				Ag Pool Member Compensation	8470 · Ag Meeting Attend -Special	100.00
TOTAL						750.00
Bill	03/11/2015	18465	HUITSING, JOHN		1012 · Bank of America Gen'l Ckg	
Bill	02/17/2015	2/17 Ag Pool Mtg		2/17/15 Ag Pool Meeting	8411 · Compensation	25.00
				Ag Pool Member Compensation	8470 · Ag Meeting Attend -Special	100.00
TOTAL						125.00
Bill	03/11/2015	18466	KOOPMAN, GENE		1012 · Bank of America Gen'l Ckg	
Bill	02/17/2015	2/17 Ag Pool Mtg		2/17/15 Ag Pool Mtg	8411 · Compensation	25.00
				Ag Pool Member Meeting Compensation	8470 · Ag Meeting Attend -Special	100.00
TOTAL						125.00
Bill	03/11/2015	18467	KUHN, BOB		1012 · Bank of America Gen'l Ckg	
Bill	02/26/2015	2/26 Board Mtg		2/26/15 Board Meeting	6311 · Board Member Compensation	125.00
TOTAL						125.00
Bill	03/11/2015	18468	MIJAC ALARM	363760	1012 · Bank of America Gen'l Ckg	

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CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
March 2015

For Informational Purposes Only

<u>Type</u>	<u>Date</u>	<u>Num</u>	<u>Name</u>	<u>Memo</u>	<u>Account</u>	<u>Paid Amount</u>
Bill	03/01/2015	367626		Fire monitoring 3/01/15-5/31/15	6026 · Security Services	411.00
				Annex - opening/closing reports 3/01/15-5/31/15	6026 · Security Services	45.00
				Commercial monitoring 12/01/14-2/28/15	6026 · Security Services	147.00
				Opening/closing reports - 3/01/15-5/31/15	6026 · Security Services	54.00
TOTAL						657.00
Bill Pmt -Check	03/11/2015	18469	MONTE VISTA WATER DIST	Board Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	02/26/2015	2/26 Board Meeting		2/26/15 Board Meeting - Mark Kinsey attended	6311 · Board Member Compensation	125.00
TOTAL						125.00
Bill Pmt -Check	03/11/2015	18470	OFFICE PRIDE	336564	1012 · Bank of America Gen'l Ckg	
Bill	03/01/2015	336564		336564	6024 · Building Repair & Maintenance	988.32
TOTAL						988.32
Bill Pmt -Check	03/11/2015	18471	PARK PLACE COMPUTER SOLUTIONS, INC.	496	1012 · Bank of America Gen'l Ckg	
Bill	02/28/2015	496		IT Consulting - February 2015	6052.1 · Park Place Comp Solutn	4,125.00
TOTAL						4,125.00
P140						
Bill Pmt -Check	03/11/2015	18472	PAYCHEX	2015022600	1012 · Bank of America Gen'l Ckg	
Bill	02/28/2015	2015022600		February 2015	6012 · Payroll Services	272.63
TOTAL						272.63
Bill Pmt -Check	03/11/2015	18473	PIERSON, JEFFREY		1012 · Bank of America Gen'l Ckg	
Bill	02/17/2015	2/17 Ag Pool Mtg		Ag Pool Member Compensation	8411 · Compensation	25.00
				2/17/15 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
Bill	02/19/2015	2/19 Joint Projects		Ag Pool Member Compensation	8411 · Compensation	25.00
				2/19/15 Joint IEUA/CBWM Projects Update Mtg.	8470 · Ag Meeting Attend -Special	100.00
Bill	02/19/2015	2/19 Advisory Comm		Ag Pool Member Compensation	8411 · Compensation	25.00
				2/19/15 Advisory Committee Meeting	8470 · Ag Meeting Attend -Special	100.00
Bill	02/26/2015	2/26 Board Mtg		Ag Pool Member Compensation	8411 · Compensation	25.00
				2/26/15 Board Meeting	8470 · Ag Meeting Attend -Special	100.00
TOTAL						500.00
Bill Pmt -Check	03/11/2015	18474	PRAXAIR DISTRIBUTION, INC.		1012 · Bank of America Gen'l Ckg	
Bill	01/31/2015	51273571		Water quality supplies	7103.6 · Grdwtr Qual-Supplies	80.64
Bill	01/31/2015	51408158		Water quality supplies	7103.6 · Grdwtr Qual-Supplies	44.53
TOTAL						125.17
Bill Pmt -Check	03/11/2015	18475	PREMIERE GLOBAL SERVICES	18099436	1012 · Bank of America Gen'l Ckg	
Bill	02/28/2015	18099436		1/29 Special Board Meeting Conference call	6312 · Meeting Expenses	71.20

CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
March 2015

For Informational Purposes Only

Type	Date	Num	Name	Memo	Account	Paid Amount
				1/30 Special Appropriative Pool Meeting	8312 · Meeting Expenses	87.64
				2/02 WM Coordination call	6909.1 · OBMP Meetings	22.75
				2/04 Special Appropriative Pool meeting	8312 · Meeting Expenses	4.51
				2/06 Safe Yield Recalculation Meeting	6906.73 · OBMP-Safe Yield Recalculation	70.25
				2/09 WM Coordination call	6909.1 · OBMP Meetings	37.72
				2/11 Safe Yield Recalculation Meeting	6906.73 · OBMP-Safe Yield Recalculation	121.88
				2/12 Non-Ag Pool Meeting	8512 · Meeting Expense	28.30
				2/13 Safe Yield Recalculation Meeting	6906.73 · OBMP-Safe Yield Recalculation	132.44
				2/18 Safe Yield Recalculation Presentation Mtg.	6906.73 · OBMP-Safe Yield Recalculation	4.30
				2/18 Safe Yield Recalculation RFI Discussion Mtg.	6906.73 · OBMP-Safe Yield Recalculation	4.07
				2/20 Safe Yield Recalculation Meeting	6906.73 · OBMP-Safe Yield Recalculation	54.20
				2/23 WM Coordination call	6906.1 · OBMP-Watermaster Model Update	15.72
				General - fee	6022 · Telephone	49.00
				Confidential - fee	6022 · Telephone	49.00
				Moderator fees	6022 · Telephone	23.29
TOTAL						<u>776.27</u>
P141	Bill Pmt -Check	03/11/2015	18476	RODRIGUEZ, ARNOLD	1012 · Bank of America Gen'l Ckg	
	Bill	02/12/2015	2/12 Appro Pool Mtg	2/12/15 Appropriative Pool Meeting	6311 · Board Member Compensation	125.00
	Bill	02/24/2015	2/24 Bd Officers Mtg	2/24/15 Board Officers/Committee Chairs Meeting	6311 · Board Member Compensation	125.00
	Bill	02/26/2015	2/26 Board Mtg	2/26/15 Board Meeting	6311 · Board Member Compensation	<u>125.00</u>
TOTAL					<u>375.00</u>	
	Bill Pmt -Check	03/11/2015	18477	STAPLES BUSINESS ADVANTAGE	1012 · Bank of America Gen'l Ckg	
	Bill	02/14/2015	8033271185	Miscellaneous office supplies	6031.7 · Other Office Supplies	220.99
	Bill	02/21/2015	8033354090	Miscellaneous office supplies	6031.7 · Other Office Supplies	<u>93.93</u>
TOTAL					<u>314.92</u>	
	Bill Pmt -Check	03/11/2015	18478	VALLEY PUMP & WATER WELL SERVICE	1203	1012 · Bank of America Gen'l Ckg
	Bill	02/26/2015	1203	1203	7102.5 · In-line Meter-Repair & Maint.	<u>1,423.73</u>
TOTAL					<u>1,423.73</u>	
	Bill Pmt -Check	03/11/2015	18479	VANDEN HEUVEL, GEOFFREY	6311	1012 · Bank of America Gen'l Ckg
	Bill	02/17/2015	2/17 Ag Pool Mtg	2/17/15 Ag Pool Meeting	6311 · Board Member Compensation	125.00
	Bill	02/26/2015	2/26 Board Meeting	2/26/15 Board Meeting	6311 · Board Member Compensation	<u>125.00</u>
TOTAL					<u>250.00</u>	
	Bill Pmt -Check	03/11/2015	18480	VANDEN HEUVEL, ROB	Ag Pool Member Compensation	1012 · Bank of America Gen'l Ckg
	Bill	02/17/2015	2/17 Ag Pool Mtg	2/17/15 Ag Pool Meeting	8411 · Compensation	25.00
				Ag Pool Member Compensation	8470 · Ag Meeting Attend -Special	<u>100.00</u>

CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
March 2015

For Informational Purposes Only

	<u>Type</u>	<u>Date</u>	<u>Num</u>	<u>Name</u>	<u>Memo</u>	<u>Account</u>	<u>Paid Amount</u>
TOTAL							125.00
	Bill Pmt -Check	03/11/2015	18481	VERIZON	012561121521714508	1012 · Bank of America Gen'l Ckg	
	Bill	02/28/2015	012561121521714508		012561121521714508	7405 · PE4-Other Expense	195.72
TOTAL							195.72
	Bill Pmt -Check	03/11/2015	18482	VISION SERVICE PLAN	00-101789-0001	1012 · Bank of America Gen'l Ckg	
	Bill	02/26/2015	001017890001		Vision Insurance - March 2015	60182.2 · Dental & Vision Ins	99.02
TOTAL							99.02
	Bill Pmt -Check	03/11/2015	18483	WESTERN MUNICIPAL WATER DISTRICT	Don Galleano Meeting Attendance	1012 · Bank of America Gen'l Ckg	
	Bill	02/19/2015	2/19 Joint Projects		2/19/15 Joint IEUA/CBWM Projects Update Mtg.	6311 · Board Member Compensation	125.00
	Bill	02/26/2015	2/26 Board Mtg		2/26/15 Board Meeting	6311 · Board Member Compensation	125.00
TOTAL							250.00
	Bill Pmt -Check	03/11/2015	18484	YUKON DISPOSAL SERVICE	08-K2 213849	1012 · Bank of America Gen'l Ckg	
	Bill	03/01/2015	08-k2 213849		Disposal service for March 2015	6024 · Building Repair & Maintenance	111.57
TOTAL							111.57
P142	Bill Pmt -Check	03/11/2015	18485	ACWA JOINT POWERS INSURANCE AUTHORITY	0340158	1012 · Bank of America Gen'l Ckg	
	Bill	03/10/2015	0340158		Prepayment - April 2015	1409 · Prepaid Life, BAD&D & LTD	139.43
					March 2015	60191 · Life & Disab.Ins Benefits	130.42
TOTAL							269.85
	Bill Pmt -Check	03/11/2015	18486	ARROWHEAD MOUNTAIN SPRING WATER	0023230253	1012 · Bank of America Gen'l Ckg	
	Bill	02/28/2015	0023230253		Office Water Bottle - February 2015	6031.7 · Other Office Supplies	83.27
TOTAL							83.27
	Bill Pmt -Check	03/11/2015	18487	CHARTER COMMUNICATIONS	8245100651455350	1012 · Bank of America Gen'l Ckg	
	Bill	03/01/2015	8245100651455350		8245100651455350	6053 · Internet Expense	44.99
TOTAL							44.99
	Bill Pmt -Check	03/11/2015	18488	CORELOGIC INFORMATION SOLUTIONS	81425138	1012 · Bank of America Gen'l Ckg	
	Bill	02/28/2015	81425138		81425138	7103.7 · Grdwtr Qual-Computer Svc	62.50
					81425138	7101.4 · Prod Monitor-Computer	62.50
TOTAL							125.00
	Bill Pmt -Check	03/11/2015	18489	COSTCO WHOLESALE	7003-7309-1000-2744	1012 · Bank of America Gen'l Ckg	
	Bill	02/28/2015	7003730910002744		Miscellaneous office supplies	6031.7 · Other Office Supplies	531.68
TOTAL							531.68

CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
March 2015

For Informational Purposes Only

Type	Date	Num	Name	Memo	Account	Paid Amount
Bill Pmt -Check	03/11/2015	18490	EGOSCUE LAW GROUP	10897	1012 · Bank of America Gen'l Ckg	
Bill	02/28/2015	10897		Ag Pool Legal Services - February 2015	8467 · Ag Legal & Technical Services	9,627.50
TOTAL						9,627.50
Bill Pmt -Check	03/11/2015	18491	PURCHASE POWER	8000909000168851	1012 · Bank of America Gen'l Ckg	
Bill	02/28/2015	8000909000168851		Check overnighted to IEUA	6042 · Postage - General	55.52
TOTAL						55.52
Bill Pmt -Check	03/11/2015	18492	RAUCH COMMUNICATION CONSULTANTS, LLC	Feb-15-02	1012 · Bank of America Gen'l Ckg	
Bill	02/28/2015	Feb-15-02		Annual report work through January 31, 2015	6061.3 · Rauch	971.25
TOTAL						971.25
Bill Pmt -Check	03/11/2015	18493	TRUONG, ANNA		1012 · Bank of America Gen'l Ckg	
Bill	03/10/2015			Reimburse cost of alteration-curtains-auxilliary room	6031.7 · Other Office Supplies	64.00
TOTAL						64.00
Bill Pmt -Check	03/11/2015	18494	UNION 76	7076-2245-3035-5049	1012 · Bank of America Gen'l Ckg	
Bill	02/28/2015	7076224530355049		February 2015	6175 · Vehicle Fuel	150.85
TOTAL						150.85
Bill Pmt -Check	03/11/2015	18495	WESTERN DENTAL SERVICES, INC.	11882	1012 · Bank of America Gen'l Ckg	
Bill	03/10/2015	11882		Dental Insurance - March 2015	60182.2 · Dental & Vision Ins	15.00
TOTAL						15.00
General Journal	03/14/2015	03/14/2015	Payroll and Taxes for 03/01/15-03/14/15	Payroll and Taxes for 03/01/15-03/14/15	1012 · Bank of America Gen'l Ckg	
				Direct Deposits for 03/01/15-03/14/15	1012 · Bank of America Gen'l Ckg	23,110.71
				Employee Garnishments for 03/01/15-03/14/15	1012 · Bank of America Gen'l Ckg	197.32
				Payroll Taxes for 03/01/15-03/14/15	1012 · Bank of America Gen'l Ckg	8,040.49
				Payroll Checks for 03/01/15-03/14/15	1012 · Bank of America Gen'l Ckg	1,121.35
			ICMA-RC	457 Employee Deductions for 03/01/15-03/14/15	1012 · Bank of America Gen'l Ckg	3,425.07
			ICMA-RC	401(a) Employee Deductions for 03/01/15-03/14/15	1012 · Bank of America Gen'l Ckg	1,106.05
TOTAL						37,000.99
Bill Pmt -Check	03/16/2015	18496	COMPUTER NETWORK	91746	1012 · Bank of America Gen'l Ckg	
Bill	02/28/2015	91746		Backup power supply	6055 · Computer Hardware	172.80
TOTAL						172.80
Bill Pmt -Check	03/23/2015	ACH 032315	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	Payor #3493	1012 · Bank of America Gen'l Ckg	
General Journal	03/14/2015	03/14/2015	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	CalPERS Retirement for 03/01/15-03/14/15	2000 · Accounts Payable	8,018.23

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CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
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For Informational Purposes Only

	<u>Type</u>	<u>Date</u>	<u>Num</u>	<u>Name</u>	<u>Memo</u>	<u>Account</u>	<u>Paid Amount</u>
TOTAL							8,018.23
	Bill Pmt -Check	03/23/2015	18497	BANK OF AMERICA	XXXX-XXXX-XXXX-9341	1012 · Bank of America Gen'l Ckg	
	Bill	02/28/2015	XXXX-XXXX-XXXX-9341		Trash can liners for office	6031.7 · Other Office Supplies	32.30
					FTP Server license - total license with support	6054 · Computer Software	1,945.00
					VOIP headset bundles	6031.7 · Other Office Supplies	328.55
					Corporate IEN search bundle	6054 · Computer Software	89.99
					Cleaning supplies for office	6031.7 · Other Office Supplies	103.22
					PK meeting w/Jim Bowman	6312 · Meeting Expenses	40.28
					Supplies for 2/12 Ag Pool meeting prep	8412 · Meeting Expenses	69.03
					Supplies for 2/12 Ag Pool meeting prep	8412 · Meeting Expenses	7.99
					Supplies for 2/20 Safe Yield meeting	8312 · Meeting Expenses	68.42
					Reg. fee-Truong to attend 3/03/15 Seminar	6192 · Training & Seminars	199.00
					Supplies for 2/27 Safe Yield meeting	8412 · Meeting Expenses	55.29
					Supplies for 2/27 Safe Yield meeting	8412 · Meeting Expenses	8.59
					Airfare-PK-March 3rd ACWA mtg. in Sacramento	6191 · Conferences - General	454.20
					Early bird check in for above flight	6191 · Conferences - General	25.00
					Shuttle for PK for March 3rd mtg	6191 · Conferences - General	42.00
					Shuttle for PK for March 3rd mtg	6191 · Conferences - General	17.00
					Lunch for PK for March 3rd meeting	6191 · Conferences - General	22.34
					Supplies for PK for March 3rd meeting	6191 · Conferences - General	5.62
					Parking for PK flight for March 3rd meeting	6191 · Conferences - General	31.00
					Reg. fee-PK to attend the March 24, 2015 seminar	6192 · Training & Seminars	170.00
					Reg. fee-DM to attend March 24, 2015 seminar	6192 · Training & Seminars	170.00
					Reg. fee-AT to attend March 24, 2015 seminar	6192 · Training & Seminars	170.00
					Reg. fee-JJ to attend March 24, 2015 seminar	6192 · Training & Seminars	170.00
					Materials for March 24, 2015 seminar	6192 · Training & Seminars	33.90
TOTAL							4,258.72
	Bill Pmt -Check	03/23/2015	18498	BUSINESS TELECOMMUNICATION SYSTEMS IN 9018		1012 · Bank of America Gen'l Ckg	
	Bill	03/18/2015	9018		Annual hardware and software support	6054 · Computer Software	1,764.00
TOTAL							1,764.00
	Bill Pmt -Check	03/23/2015	18499	CALPERS	1394905143	1012 · Bank of America Gen'l Ckg	
	Bill	03/17/2015	1394905143		Medical Insurance Premium - April 2015	60182.1 · Medical Insurance	7,598.11
TOTAL							7,598.11
	Bill Pmt -Check	03/23/2015	18500	CUCAMONGA VALLEY WATER DISTRICT	Lease due April 1, 2015	1012 · Bank of America Gen'l Ckg	
	Bill	03/16/2015			Lease due April 1, 2015	1422 · Prepaid Rent	6,283.20
TOTAL							6,283.20

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Cash Disbursements For The Month of
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Type	Date	Num	Name	Memo	Account	Paid Amount
Bill Pmt -Check	03/23/2015	18501	EUROFINS EATON ANALYTICAL		1012 - Bank of America Gen'l Ckg	
Bill	02/28/2015	L0198249		L0198249	7103.5 - Grdwtr Qual-Lab Svcs	1,456.00
Bill	02/28/2015	L0198706		L0198706	7103.5 - Grdwtr Qual-Lab Svcs	838.00
Bill	02/28/2015	L0198776		L0198776	7103.5 - Grdwtr Qual-Lab Svcs	1,456.00
Bill	02/28/2015	L0199113		L0199113	7103.5 - Grdwtr Qual-Lab Svcs	3,310.00
Bill	02/28/2015	L0199946		L0199946	7103.5 - Grdwtr Qual-Lab Svcs	1,456.00
Bill	02/28/2015	L0201030		L0201030	7103.5 - Grdwtr Qual-Lab Svcs	578.00
Bill	02/28/2015	L0201842		L0201842	7103.5 - Grdwtr Qual-Lab Svcs	1,969.00
Bill	02/28/2015	L0202666		L0202666	7103.5 - Grdwtr Qual-Lab Svcs	2,074.00
Bill	02/28/2015	L0203049		L0203049	7103.5 - Grdwtr Qual-Lab Svcs	1,554.00
Bill	02/28/2015	L0203050		L0203050	7103.5 - Grdwtr Qual-Lab Svcs	578.00
Bill	02/28/2015	L0204041		L0204041	7103.5 - Grdwtr Qual-Lab Svcs	578.00
Bill	02/28/2015	L0205030		L0205030	7103.5 - Grdwtr Qual-Lab Svcs	578.00
Bill	02/28/2015	L0203467		L0203467	7103.5 - Grdwtr Qual-Lab Svcs	270.00
Bill	02/28/2015	L0204204		L0204204	7103.5 - Grdwtr Qual-Lab Svcs	578.00
Bill	02/28/2015	L0204337		L0204337	7103.5 - Grdwtr Qual-Lab Svcs	1,969.00
Bill	02/28/2015	L0204311		L0204311	7103.5 - Grdwtr Qual-Lab Svcs	578.00
TOTAL						19,820.00
Bill Pmt -Check	03/23/2015	18502	LEGAL SHIELD	0111802	1012 - Bank of America Gen'l Ckg	
Bill	03/17/2015	0111802		Employee deductions - March 2015	60194 - Other Employee Insurance	51.80
TOTAL						51.80
Bill Pmt -Check	03/23/2015	18503	STAULA, MARY L	Retiree Medical	1012 - Bank of America Gen'l Ckg	
Bill	03/31/2015				60182.4 - Retiree Medical	25.76
TOTAL						25.76
Bill Pmt -Check	03/23/2015	18504	TW TELECOM	06889295	1012 - Bank of America Gen'l Ckg	
Bill	03/16/2015	06889295		3/10/15-4/09/15	6053 - Internet Expense	1,042.86
TOTAL						1,042.86
Bill Pmt -Check	03/23/2015	18505	VERIZON WIRELESS	9740016947	1012 - Bank of America Gen'l Ckg	
Bill	03/16/2015	9741705447		Monthly service	6022 - Telephone	296.59
TOTAL						296.59
Bill Pmt -Check	03/26/2015	18506	BROWNSTEIN HYATT FARBER SCHRECK		1012 - Bank of America Gen'l Ckg	
Bill	02/28/2015	595154		595154	6078 - BHFS Legal - Miscellaneous	8,228.70
				Expenses	6375 - BHFS Legal - Board Meeting	150.00
				Expenses	6907.42 - Safe Yield Recalculation	600.00

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Cash Disbursements For The Month of
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Type	Date	Num	Name	Memo	Account	Paid Amount
Bill	02/28/2015	595155		Alvarez-CalPERS	6073 · BHFS Legal - Personnel Matters	33,981.30
				457(f) Def. Comp	6073 · BHFS Legal - Personnel Matters	4,284.00
				Personnel	6073 · BHFS Legal - Personnel Matters	81.00
				GM Eval	6073 · BHFS Legal - Personnel Matters	263.25
				Alvarez-Expenses	6073 · BHFS Legal - Personnel Matters	1,189.42
Bill	02/28/2015	595156		595156	6275 · BHFS Legal - Advisory Committee	1,386.00
Bill	02/28/2015	595157		595157	6375 · BHFS Legal - Board Meeting	3,870.00
				Expenses	6375 · BHFS Legal - Board Meeting	166.17
Bill	02/28/2015	595158		595158	8375 · BHFS Legal - Appropriative Pool	945.00
Bill	02/28/2015	595159		595159	8475 · BHFS Legal - Agricultural Pool	1,008.00
Bill	02/28/2015	595160		595160	8575 · BHFS Legal - Non-Ag Pool	945.00
Bill	02/28/2015	595161		595161	6077 · BHFS Legal - Party Status Maint	825.30
Bill	02/28/2015	595162		595162	6907.39 · Recharge Master Plan	1,953.00
Bill	02/28/2015	595163		595163	6907.42 · Safe Yield Recalculation	58,239.00
				Expenses	6907.42 · Safe Yield Recalculation	556.02
Bill	02/28/2015	595164		595164	6078.12 · CCG Motion	535.50
TOTAL						119,206.66

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Bill	Pmt -Check	03/26/2015	18507	WILDERMUTH ENVIRONMENTAL INC	1012 · Bank of America Gen'l Ckg	
Bill		02/28/2015	2015037	2015037	6906.31 · OBMP-Pool, Adv. Board Mtgs	4,715.07
Bill		02/28/2015	2015038	2015038	6906.32 · OBMP-Other General Meetings	575.00
Bill		02/28/2015	2015039	2015039	6906.74 · OBMP-Mat'l Phy. Injury Requests	7,436.25
Bill		02/28/2015	2015040	2015040	6906.72 · OBMP-Data Req.-Non CBWM Staff	378.75
Bill		02/28/2015	2015041	2015041	6906 · OBMP Engineering Services	4,386.00
Bill		02/28/2015	2015042	2015042	6906.1 · OBMP-Watermaster Model Update	345.00
Bill		02/28/2015	2015043	2015043	6906.73 · OBMP-Safe Yield Recalculation	37,579.77
Bill		02/28/2015	2015044	2015044	6906.21 · State of the Basin Report	7,857.50
Bill		02/28/2015	2015045	2015045	7103.3 · Grdwtr Qual-Engineering	11,726.25
Bill		02/28/2015	2015046	2015046	7104.3 · Grdwtr Level-Engineering	13,714.26
Bill		02/28/2015	2015047	2015047	7107.61 · Grd Level-Chino Hills ASR	4,125.00
Bill		02/28/2015	2015048	2015048	7107.3 · Grd Level-SAR Imagery	123.75
Bill		02/28/2015	2015049	2015049	7107.2 · Grd Level-Engineering	3,993.47
				Zumasys	7107.6 · Grd Level-Contract Svcs	685.00
Bill		02/28/2015	2015050	2015050	7108.3 · Hydraulic Control-Engineering	411.25
Bill		02/28/2015	2015051	2015051	7108.3 · Hydraulic Control-Engineering	418.75
Bill		02/28/2015	2015052	2015052	7108.3 · Hydraulic Control-Engineering	7,146.25
Bill		02/28/2015	2015053	2015053	7109.3 · Recharge & Well - Engineering	3,096.50
Bill		02/28/2015	2015054	2015054	7106.7 · Hydraulic Control - Prado Basin	39,520.84
Bill		02/28/2015	2015055	2015055	7202.2 · Engineering Svc	9,130.05
Bill		02/28/2015	2015056	2015056	7402 · PE4-Engineering	2,856.25

CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
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Type	Date	Num	Name	Memo	Account	Paid Amount
Bill	02/28/2015	2015057		2015057	7502 · PE6&7-Engineering	1,300.00
Bill	02/28/2015	2015058		2015058	7106.7 · Hydraulic Control - Prado Basin	1,935.00
TOTAL						163,457.96
General Journal	03/28/2015	03/28/2015	Special Payroll and Taxes 03/15/15-03/28/15	Special Payroll and Taxes 03/15/15-03/28/15	1012 · Bank of America Gen'l Ckg	
				Payroll Checks for 03/15/15-03/28/15	1012 · Bank of America Gen'l Ckg	1,054.13
				Payroll Taxes for 03/15/15-03/28/15	1012 · Bank of America Gen'l Ckg	435.92
TOTAL						1,490.05
Bill Pmt -Check	03/26/2015	18508	CLEAN TECH SERVICES	5013	1012 · Bank of America Gen'l Ckg	
Bill	03/24/2015	5013		Interior/exterior cleaning of office windows	6024 · Building Repair & Maintenance	454.00
TOTAL						454.00
Bill Pmt -Check	03/26/2015	18509	COMPUTER NETWORK	92059	1012 · Bank of America Gen'l Ckg	
Bill	03/24/2015	92059		Replacement laptop for board room	6055 · Computer Hardware	801.04
TOTAL						801.04
Bill Pmt -Check	03/26/2015	18510	DIRECTV	019447404	1012 · Bank of America Gen'l Ckg	
Bill	03/24/2015	019447404		3/19/15 - 4/18/15	6031.7 · Other Office Supplies	110.98
TOTAL						110.98
Bill Pmt -Check	03/26/2015	18511	GREAT AMERICA LEASING CORP.	16556983	1012 · Bank of America Gen'l Ckg	
Bill	03/24/2015	16694168		Invoice	6043.1 · Ricoh Lease Fee	3,252.70
TOTAL						3,252.70
Bill Pmt -Check	03/26/2015	18512	PRAXAIR DISTRIBUTION, INC.	70669409	1012 · Bank of America Gen'l Ckg	
Bill	03/24/2015	70669409		Balance due on invoice 51273571	7103.6 · Grdwtr Qual-Supplies	1.79
TOTAL						1.79
Bill Pmt -Check	03/26/2015	18513	R&D PEST SERVICES	0186979	1012 · Bank of America Gen'l Ckg	
Bill	03/24/2015	186979		Pest control-ant and insects	6024 · Building Repair & Maintenance	100.00
TOTAL						100.00
Bill Pmt -Check	03/26/2015	18514	STANDARD INSURANCE CO.	Policy # 00-649299-0009	1012 · Bank of America Gen'l Ckg	
Bill	03/24/2015	006492990009		Policy # 00-649299-0009	60191 · Life & Disab.Ins Benefits	707.74
TOTAL						707.74
Bill Pmt -Check	03/26/2015	18515	STATE COMPENSATION INSURANCE FUND	1970970-14	1012 · Bank of America Gen'l Ckg	
Bill	04/01/2015	1970970-14		Premium on account 3/26/15-4/26/15	60183 · Worker's Comp Insurance	724.75
TOTAL						724.75

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<u>Type</u>	<u>Date</u>	<u>Num</u>	<u>Name</u>	<u>Memo</u>	<u>Account</u>	<u>Paid Amount</u>
Bill Pmt -Check	03/26/2015	18516	UNITED HEALTHCARE	0037240878	1012 - Bank of America Gen'l Ckg	
Bill	03/24/2015	0037240878		Dental insurance - April 2015	60182.2 - Dental & Vision Ins	770.24
TOTAL						<u>770.24</u>
Bill Pmt -Check	03/26/2015	18517	VERIZON	012519128144582510	1012 - Bank of America Gen'l Ckg	
Bill	03/24/2015	012519128144592510		012519128144582510	6022 - Telephone	140.79
TOTAL						<u>140.79</u>
Bill Pmt -Check	03/30/2015	18518	HOGAN LOVELLS	2879859	1012 - Bank of America Gen'l Ckg	
Bill	02/28/2015	2879859		Non-Ag Pool Legal Services - January 2015	8567 - Non-Ag Legal Service	7,430.70
TOTAL						<u>7,430.70</u>
					Total Disbursements:	<u><u>421,461.15</u></u>

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CHINO BASIN WATERMASTER

IV. INFORMATION

2. UPDATE ON S. ARCHIBALD AND CHINO AIRPORT PLUMES

Quarterly Status Report on the South Archibald TCE Plume – April 2015

Contaminant: The primary contaminant is Trichloroethene (TCE). The maximum contaminant level (MCL) for TCE is 5 micrograms per liter ($\mu\text{g/L}$). The maximum TCE concentration found at a well within the plume during the last five years (2010 to 2014) is 78 $\mu\text{g/L}$.

Location: The plume is located in the southern Chino Basin within the City of Ontario. As delineated in 2012 by the Chino Basin Watermaster (Watermaster)¹, the plume is about 11,000 feet wide and 23,000 feet long, and extends from State Route 60 on the north to Bellegrave Ave. to the south, between Haven and Turner Avenues on the east, and Grove Avenue on the west. In 2014, several parties for the Regional Water Quality Control Board (Regional Board) delineated the plume area with TCE concentrations greater than or equal to 5 $\mu\text{g/L}$ as about 6,000 feet wide and 11,000 feet long, extending from State Route 60 on the north to Merrill Avenue to the south, Turner Avenue on the east, and Walker Avenue on the west². Both plume delineations are shown in Exhibit 1.

Cleanup and Abatement Orders (CAOs): The Regional Board issued Draft CAOs to seven parties in 2005 and to three parties in 2012.

Regulatory and Monitoring History: In the mid-1980s, the Metropolitan Water District of Southern California determined that TCE was present in private wells in the southern Chino Basin as part of the work associated with the Chino Basin Storage Program. The Regional Board confirmed this with subsequent rounds of sampling.

Draft CAOs were prepared in 2005 for seven different parties who were tenants on the Ontario Airport. On a voluntary basis, four of the parties—Aerojet Rocketdyne, Inc., The Boeing Company, General Electric Company, and Lockheed Martin Corporation, collectively ABGL, worked together, along with the Department of Defense, to investigate the source of the contamination. Part of the investigations included sampling at private wells and taps at residences, and the construction and sampling of four triple-nested monitoring wells. Alternative water systems were provided at private residences in the area where groundwater was contaminated with TCE.

Regional Board staff conducted research on information pertaining to the source of TCE contamination, and identified discharges from the RP-1 treatment plant and associated disposal areas. In 2012, an additional Draft CAO was issued by the Regional Board jointly to the City of Ontario, City of Upland, and IEUA (RP-1 parties) for the operation of the treatment plant and disposal areas where wastewater from the previously identified PRPs that may have contained TCE was treated and discharged.

Under the Regional Board's oversight, sampling at private residential taps in the affected area has been conducted approximately every two years (2007-08, 2009, 2011 and 2013-14). Several parties recently completed two rounds of sampling at private water supply wells in the area of the plume, and reports of the results were submitted to the Regional Board in October 2013 and May 2014. With the completion of this work, all wells in the area of the plume have been sampled at least once. Alternate water systems (tanks) have been installed at residences in the area where well water contains TCE at or above 80% of the MCL for TCE. Residents who declined tank systems are being provided bottled water.

¹ Wildermuth Environmental, Inc. (2013). Optimum Basin Management Program. State of the Basin Atlas – 2012. Prepared for the Chino Basin Watermaster. June 2013.

² Erler & Kalinowski. (2014). Supplemental Data Report. Trichloroethene Plume. Central Chino Basin, Ontario, California. Prepared for Aerojet Rocketdyne, Boeing, General Electric, and Lockheed Martin. November 19, 2014.



Quarterly Status Report on the South Archibald TCE Plume – April 2015

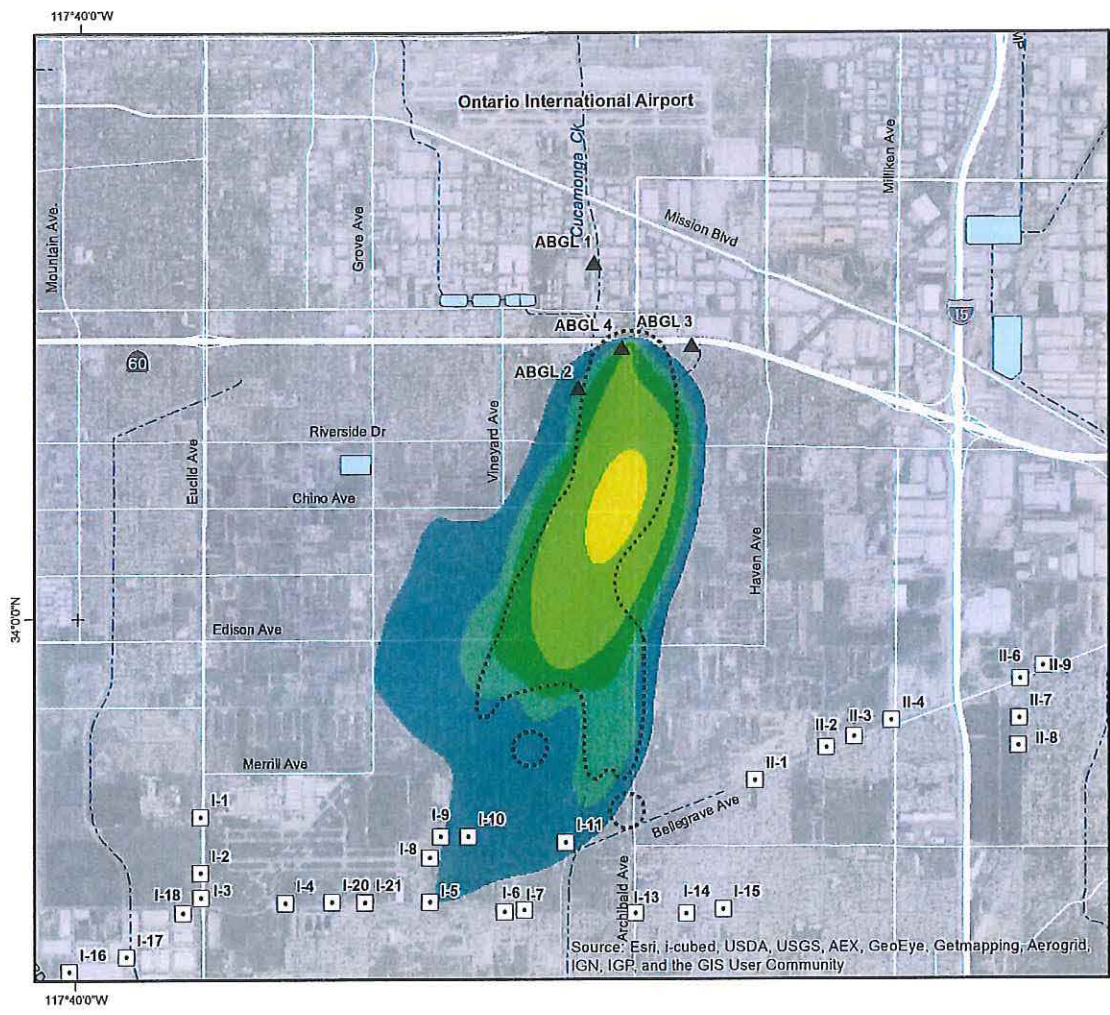
Watermaster routinely samples private wells in plume area for water quality and uses data obtained from their own monitoring efforts to delineate the plume. Watermaster also conducted two rounds of split sampling with ABGL parties: one in 2009 at the four multi-port ABGL monitoring wells, and one in 2011 at private residences' wells and taps. The last delineation of the plume by Watermaster was completed in 2012 for the State of the Basin Report (see Exhibit 1).

Recent Activity: On November 19, 2014, a supplemental data report was submitted to the Regional Board by the ABGL parties². The report provided updated information on the water quality data collected from 2011 to 2014 at private water supply wells and taps, groundwater hydraulic conditions in the region of the plume, and the alternative water supply programs for the private residences in the region. On February 10, 2015, the RP-1 parties submitted comments to the Regional Board that countered several of the assertions made in the ABGL supplemental data report.

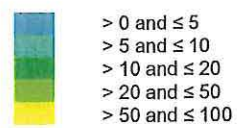
The Regional Board has indicated that many of the potential responsible parties issued Draft CAOs will work together to prepare a feasibility study. The parties anticipate a draft version of the feasibility study to be completed within the next few weeks. Many of the parties are also pursuing various grant funding opportunities to develop a remediation strategy that is long-term, regional, and mutually beneficial to the Chino Basin. This includes applications submitted to the United States Bureau of Reclamation, which resulted in a \$3 million award to the parties. IEUA, the City of Ontario, and the City of Upland have entered into a joint commitment to apply the grant funds toward the development of a Permanent Solution.

IEUA and Watermaster have worked with the Regional Board to define a timeline for the development of a detailed construction/operational plan that would outline the specific proposed project and the location of the proposed Chino Desalter Authority well(s) within the plume area. The Regional Board has requested the plan be submitted by June 30, 2015 to coincide with the anticipated completion of the feasibility study and Remedial Action Plan.





Maximum TCE Concentration (ug/L) from August 2007 to July 2012 (Delineated by CBWM in the 2012 State of the Basin Report).



Extent of the TCE Plume 5 ug/L or Greater using the average TCE concentration from data collected from 2011 to 2014 by ABGL Parties. (Delineated in the 2014 Supplemental Data Report in November 2014)

- ABGL Monitoring Well
- Chino Basin Desalter Authority Production Well
- Streams & Flood Control Channels
- Flood Control & Conservation Basins



Source: Esri, i-cubed, USDA, USGS, AEX, GeoEye, Getmapping, Aerogrid, IGN, IGP, and the GIS User Community

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CBWM Quarterly Status Report

South Archibald TCE Plume

Exhibit 1

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Quarterly Status Report on the Chino Airport TCE Plume – April 2015

Contaminants: The primary contaminant is Trichloroethene (TCE). The maximum contaminant level for TCE is 5 micrograms per liter ($\mu\text{g/L}$). The maximum TCE concentration in measured groundwater collected from wells in the plume area over the last five years (2010 to 2014) is 670 $\mu\text{g/L}$. Other contaminants of concern are 1,2-dichloroethane, 1,1-dichloroethene, cis-1,2-dichloroethene, and 1,2,3-trichloropropane.

Location: The Chino Airport TCE Plume is located in the southwestern portion of the Chino Basin within the City of Chino (Exhibit 1). As of 2012, the plume is about 3,000 feet wide and 11,000 feet long, and extends from the Chino Airport towards the south-southeast to slightly below Pine Avenue.

Cleanup and Abatement Orders (CAOs): Cleanup and Abatement Order (CAO) No. 90-134; and CAO No. R8-2008-0064, issued by the Santa Ana Regional Water Quality Control Board (Regional Board).

Responsible Party: San Bernardino County Department of Airports (County).

Regulatory and Monitoring History: In 1990, the Regional Board issued CAO No. 90-134 to address groundwater contamination emanating from the Chino Airport. During 1991 to 1992, 310 containers of hazardous waste were removed and 81 soil borings were drilled and sampled on the airport property. During 2003 to 2005, nine onsite monitoring wells were installed and used to collect groundwater quality samples. In 2007, the County conducted its first offsite monitoring effort, which included 22 cone penetrometer tests (CPT) and direct push borings from which water quality samples were collected. In 2008, the Regional Board issued CAO No. R8-2008-0064 to the County requiring it to define the lateral and vertical extent of the plume and to prepare a remedial action plan. From 2009 to 2012, 33 offsite monitoring wells were installed at 15 locations to characterize the extent of the contamination. Since 2003, the County has conducted quarterly monitoring events at their monitoring wells. Conclusions from the monitoring program can be found in reports posted on the Regional Board's GeoTracker website¹. The County has not yet performed any groundwater remediation activities.

The Chino Basin Watermaster (Watermaster) collects groundwater quality samples from private wells in the plume area, and at its HCMP-4 monitoring well located in the southern portion of the plume. The Chino Basin Desalter Authority (CDA) also collects groundwater quality samples from its production wells located in the plume area. Watermaster uses the County, CDA, and its own data to perform an independent characterization of the extent and concentration of the plume. The most recent characterization of the plume was completed by Watermaster in 2012 for the State of the Basin Report² and is shown on Exhibit 1.

Recent Activity: In October 2013, the County's hydrogeology consultant (Tetra Tech Inc.) began field work for additional characterization of the soil and groundwater contamination associated with the Chino Airport. This field work is described in a work plan approved by the Regional Board on October 28, 2013³ (Work Plan), and targets several areas of concern identified in a May 2013 site assessment report⁴.

¹ http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=SL208634049

² Wildermuth Environmental Inc. (2013). Optimum Basin Management Program. State of the Basin Atlas – 2012. Prepared for the Chino Basin Watermaster. June 2013.

³ Tetra Tech. (2013). Work Plan for Additional Site Characterization. Chino Airport, San Bernardino County, California. Prepared for the County of San Bernardino, Department of Architecture and Engineering. June 2013.



Quarterly Status Report on the Chino Airport TCE Plume – April 2015

The Work Plan includes the following methodologies: piezocone-penetrometer tests; vertical-aquifer-profiling (VAP) borings with depth-discrete groundwater sampling; soil-gas probe sampling; high-resolution soil sampling and analysis; real-time data analysis, and three-dimensional modeling.

On September 18, 2014 the results of all the site characterization activities performed to date per the Work Plan were presented to the Regional Board. Following the meeting, an Addendum to the Work Plan⁵ was submitted, which outlined the plan to install several multi-port groundwater monitoring wells and perform additional depth-discrete groundwater sampling at the VAP borings. From September 2014 to February 2015, 33 groundwater monitoring wells were installed in 17 locations on and adjacent to the Airport property per the Work Plan Addendum⁶.

On December 22, 2014, a remedial investigation report⁷ was submitted to the Regional Board describing the results of the soil investigation activities performed at the Airport during 2013 and 2014 per the Work Plan. A report describing the results of the groundwater investigations performed in 2014 per the Work Plan, the installation and sampling of all groundwater monitoring wells per the 2014 Work Plan Addendum, and the current plume characterization, is due to the Regional Board by April 30, 2015.

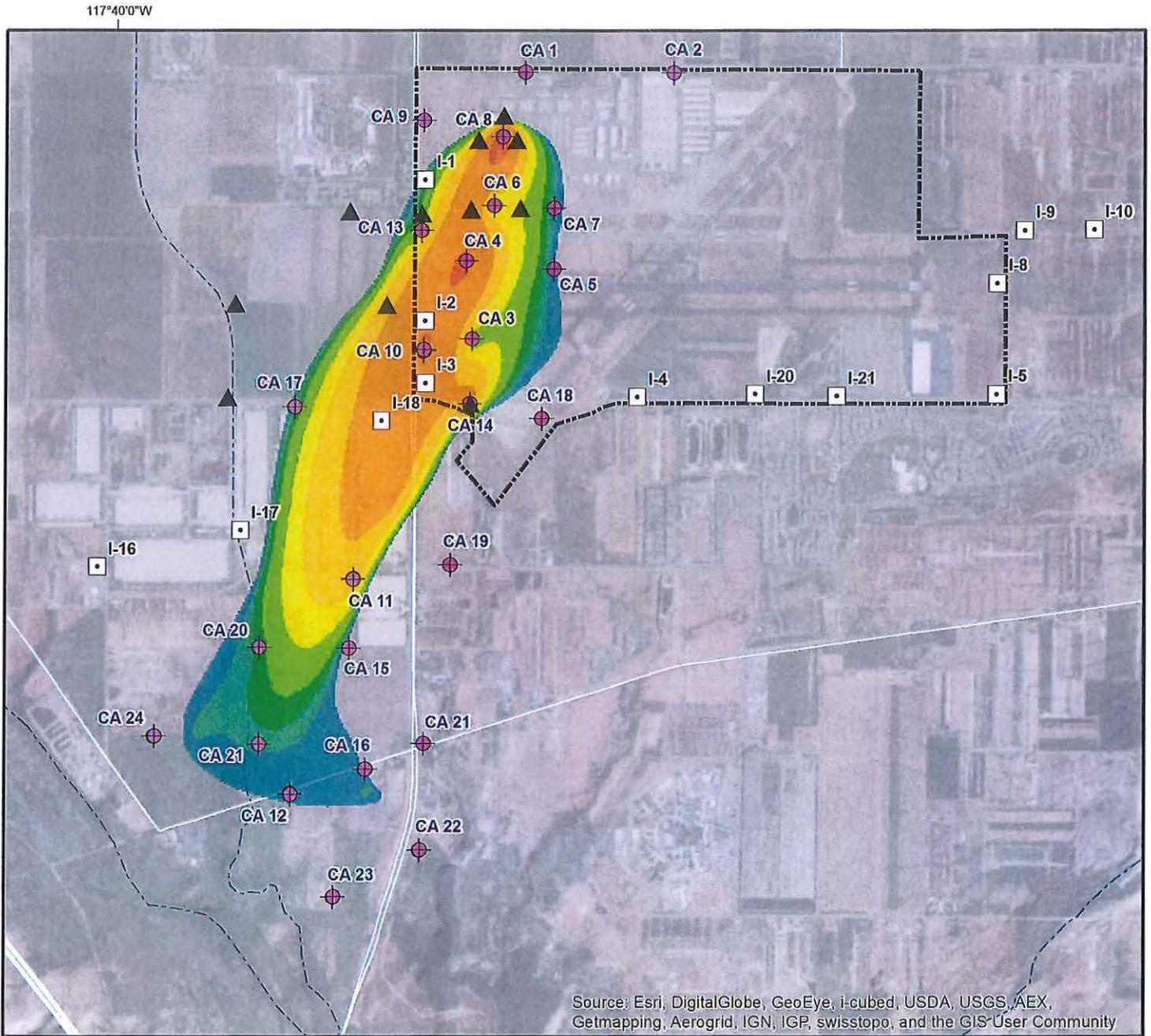
⁴ Tetra Tech. (2013). Historical Site Assessment Report. Chino Airport, San Bernardino County, California. Prepared for the County of San Bernardino, Department of Architecture and Engineering. May 2013.

⁵ Tetra Tech. (2014). Addendum to Work Plan for Additional Site Characterization. Chino Airport, San Bernardino County, California. September 19, 2014.

⁶ Personal communication, March 18, 2015. Email from Patricia Hannon (Regional Board) to Jennifer Sun (Wildermuth Environmental, Inc.).

⁷ Tetra Tech. (2014). Remedial Investigation Report. Chino Airport, San Bernardino County, California. Prepared for the County of San Bernardino, Department of Architecture and Engineering. December 22, 2014.





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CBWM Quarterly Status Report

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CHINO BASIN WATERMASTER

IV. INFORMATION

3. RMPU STATUS REPORT

2013 Amendment to the 2010 RMPU Implementation Status Report - April 2015

Figure 8-3

Schedule

Implementation Plan and Schedule

Implementation Step	Project Type (PS or YE)	Implementation Period					
		2014	2015	2016	2017	2018	2019
Determine Need and Refine Production Sustainability Projects	PS						
Contact Sand and Gravel Companies	YE						
Develop Watermaster and the IEUA Yield Enhancement Project Implementation Agreement	YE						
Consider Appropriative Pool New Yield and Cost Allocation Agreement	YE						
Develop Flood Control and Water Conservation Agreement	YE						
Develop an Implementation Agreement among the Parties Participating in the Production Sustainability Project(s)	PS						
Develop Appropriative Pool Production Sustainability Cost Allocation Agreement	PS						
Prepare Preliminary Design of Recommended Yield Enhancement Projects	YE						
Prepare Environmental Documentation for Yield Enhancement Projects	YE						
Select Final Set of Yield Enhancement Projects from the 2013 RMPU for Implementation and Finalize Capital Requirements	YE			*			
Prepare Preliminary Design of Recommended Production Sustainability Projects	PS						
Prepare Environmental Documentation for Production Sustainability Projects	PS						
Select Final Set of Production Sustainability Projects from the 2013 RMPU for Implementation and Finalize Capital Requirements	PS				*		
Prepare Final Designs and Acquire Permits for Production Sustainability Projects	PS						
Prepare Final Designs and Acquire Permits for Yield Enhancement Projects	YE						
Construct 2013 RMPU Amendment Production Sustainability Projects	PS						
Construct 2013 RMPU Amendment Yield Enhancement Projects	YE						

* -- Decision Point Milestone

STATUS

Starting in April, the 2013 Amendment to 2010 Recharge Master Plan update Steering Committee will be merged with the IEUA/Watermaster Joint Projects Committee meeting and will be called Recharge Investigations and Projects Committee and meet monthly. This will be done so that progress on all recharge projects including prior projects, RMPU Sustainability and Yield Enhancement projects, and potential new projects can be reviewed by all Pool representatives before making a recommendation to their respective Pools. Progress on all projects is reported as a separate report attached to this RMPU Amendment Status Report.

PROJECTS

Sustainability Projects: Determine Need and Refine Production Sustainability Projects
Effort is underway. JCSD is the lead on this and is working with IEUA, Ontario, MVWD, and FWC to refine sustainability project options. JCSD has Ontario's City Council approval for a project that could increase recharge by 2,000 acre-feet. JCSD is also exploring other sources of imported water beyond Metropolitan Water as they have been running into issues with the delivery.

Yield Enhancement Projects: Contact Sand and Gravel Companies

The effort to have material removed from Turner Basin is nearly complete. To move material from other basins is it necessary to first complete the PDR to allow for an assessment of volume of material available for removal. A site-specific characterization of soils is also required. Preliminary contact with sand and gravel companies has been made and there is interest; there are a number of considerations to be addressed since these companies prefer not to be tied to an IEUA/Watermaster schedule, rather they would prefer to be driven by the needs of development-related construction projects. IEUA estimates having 12 potential companies interested in dirt hauling, but the number may fluctuate as demands and future schedules change.

Yield Enhancement Projects: Develop Watermaster and IEUA Yield Enhancement Project Implementation Agreement

This was completed and Task Order and the Master Agreement have been signed by both IEUA and Watermaster Boards.

Yield Enhancement Projects: Consider AP New Yield Cost Allocation Agreement

For the last few months, the Safe Yield Recalculation effort has absorbed most of the attention of the parties. A draft concept was created and shared with the Pool Chair. It can be introduced for Pool consideration as the Pool wishes.

Yield Enhancement Projects: Prepare Preliminary Design of Recommended Yield Enhancement Projects

The Preliminary Design effort has begun and is reported for each individual project as a separate report attached to this RMPU Amendment Status Report

Yield Enhancement Projects: Develop Flood Control and Water Conservation Agreement

IEUA and Watermaster have met and exchanged correspondence with San Bernardino County Flood Control District to expand the Four Party Agreement to include all facilities necessary for RMPU Implementation. IEUA and Watermaster have also met with CBWCD to discuss the CBWCD facilities that are involved in the RMPU Implementation. As of March, negotiations are ongoing.

Yield Enhancement Projects: Agreement with Property Owners

Contact with SBCFCD and CBWCD has been made through above-mentioned process. The Sierra Basin is no longer considered a potential project due to the City of Fontana stating that the basin is to be repurposed in the future. Lower San Sevaine (PID 17) property was sold at auction; status is "ongoing due diligence by potential buyer." IEUA is working with CSI on a wastewater issue and is discussing the potential of using that basin for the project contemplated in the RMPU. CSI has expressed interest in recharging the Basin with stormwater, recycled water, and other sources of supplemental water. As of March, discussions are ongoing.

Monitoring, Reporting, and Accounting Long-Term Average Net New Stormwater Recharge

Request for MS4 and new stormwater documentation has been sent out and responses have been coming in. The deadline to submit the data has passed and seven agencies have submitted data. A follow-up letter requesting verification of project completion in lieu of "As-Built" plans will be sent out. Watermaster was made aware that some WQMP qualify as "As-Builts," unless noted. Watermaster was also made aware that since the requested projects are newer, maintenance records may not exist yet. WEI expressed their concerns over the ability to maintain some of the MS4 projects due to the nature of their construction.

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