# **CHINO BASIN WATERMASTER**



# NOTICE OF MEETING

# Thursday, July 23, 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**

# Thursday, July 23, 2015

11:00 a.m. - Watermaster Board Meeting

# AGENDA

## CHINO BASIN WATERMASTER WATERMASTER BOARD MEETING

11:00 a.m. – July 23, 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 noncontroversial 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 June 25, 2015 (Page 1)

## **B. FINANCIAL REPORTS**

- 1. Cash Disbursements for the month of May 2015 (Page 7)
- 2. Watermaster VISA Check Detail for the month of May 2015 (Page 21)
- 3. Combining Schedule for the Period July 1, 2014 through May 31, 2015 (Page 25)
- 4. Treasurer's Report of Financial Affairs for the Period May 1, 2015 through May 31, 2015 (*Page 29*)
- 5. Budget vs. Actual Report for the Period July 1, 2014 through May 31, 2015 (Page 33)

## C. WATER TRANSACTIONS (Page 52)

 Notice of Sale or Transfer – The <u>permanent</u> transfer of 50.000 acre-feet of Safe Yield from Aqua Capital Management by Monte Vista Water District (MVWD Non-Ag), effective as of the beginning of fiscal year 2015/16. Date of application: May 18, 2015.

## D. GENERAL MANAGER EMPLOYMENT CONTRACT AMENDMENT (Page 63)

Approve the amendment as written, and authorize the Board Chair to execute on behalf of the Board.

## II. BUSINESS ITEMS

A. 2014 ANNUAL REPORT OF THE GROUND-LEVEL MONITORING COMMITTEE (*Page 79*) (Formerly the Land Subsidence Committee)

Adopt the 2014 Annual Report of the Ground-Level Monitoring Committee, along with filing a copy with the Court.

**B.** CHINO BASIN SUBSIDENCE MANAGEMENT PLAN (CBSMP) (Page 81) Adopt the 2015 update to the CBSMP.

## III. <u>REPORTS/UPDATES</u>

## A. LEGAL COUNSEL REPORT

- 1. July 10, 2015 Court Filings
- 2. Santa Ana Sucker Critical Habitat Designation
- 3. Waters of the United States Rulemaking
- 4. SGMA Basin Boundary Revisions Rulemaking Process

## **B. ENGINEER REPORT**

- 1. Prado Basin Habitat Sustainability Program
  - Well Drilling, Construction, and Development
    - Monitoring Program Begins
    - Well Completion Report
    - Adaptive Management Plan (Draft)
- 2. CASGEM Compliance

## C. CFO REPORT

None.

#### D. GM REPORT

- 1. City Of Ontario Overlying (Non-Agricultural) Pool Proposed Water Right Use And Proposed Methodology
- 2. South Archibald Plume Community Relations Plan
- 3. Other

#### IV. INFORMATION

- 1. Cash Disbursements for June 2015 (Page 85)
- 2. Update on South Archibald and Chino Airport Plumes (Page 99)
- 3. RMPU Status Report (Page 107)

## 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 Board meeting for the purpose of discussion and possible action.

## VIII. FUTURE MEETINGS AT WATERMASTER

7/23/15	Thu	11:00 a.m.	Watermaster Board
8/13/15	Thu	9:00 a.m.	Appropriative Pool
8/13/15	Thu	11:00 a.m.	Non-Agricultural Pool

8/13/15	Thu	1:30 p.m.	Agricultural Pool
8/20/15	Thu	9:00 a.m.	Advisory Committee
8/20/15	Thu	9:30 a.m.	Recharge Investigations and Projects Committee (RIPCom)
8/25/15	Tue	9:00 a.m.	Groundwater Recharge Coordinating Committee (at CBWCD)
8/27/15	Thu	11:00 a.m.	Watermaster Board

#### SAFE YIELD REDETERMINATION AND RESET - DRAFTING OF AGREEMENT

 7/24/15
 Fri
 10:00 a.m.\*

 7/31/15
 Fri
 10:00 a.m.\*

 8/06/15
 Thu
 10:00 a.m.\*

 8/07/15
 Fri
 10:00 a.m.\*

 8/07/15
 Fri
 10:00 a.m.\*

 8/14/15
 Fri
 10:00 a.m.\*

 8/21/15
 Fri
 10:00 a.m.\*

 8/28/15
 Fri
 10:00 a.m.\*

\*NOTE: These meetings are intended for Parties who have agreed to the confidentiality protocols. The meetings will generally be held from 10am to 1pm.

## ADJOURNMENT

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# **CHINO BASIN WATERMASTER**

# I. CONSENT CALENDAR

# A. MINUTES

1. Watermaster Board Meeting held on June 25, 2015

# DRAFT MINUTES CHINO BASIN WATERMASTER WATERMASTER BOARD MEETING

June 25, 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 June 25, 2015.

#### WATERMASTER BOARD MEMBERS PRESENT

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

#### WATERMASTER STAFF PRESENT

Peter Kavounas Joseph Joswiak Anna Truong

#### WATERMASTER CONSULTANTS PRESENT

Scott Slater Brad Herrema Andy Malone Veva Weamer

#### **OTHERS PRESENT**

Pete Hall Larry Dimock Ron Craid Charles Moorrees **Richard Rees** Sheri Rojo David De Jesus Jo Lynne Russo-Pereyra Marty Zvirbulis Justin Scott-Coe Bob Feenstra Curtis Paxton Ryan Shaw Dave Crosley Manny Martinez Art Kidman Jeff Pierson Steve Kennedy

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

General Manager Chief Financial Officer Recording Secretary

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

State of California - CIM State of California - CIM City of Chino Hills San Antonio Water Company AMEC Fontana Water Company Three Valleys Municipal Water District Cucamonga Valley Water District Cucamonga Valley Water District Monte Vista Water District Agricultural Pool – Dairy Chino Basin Desalter Authority City of Ontario City of Chino Monte Vista Water District Kidman Law, LLP Agricultural Pool - Crops Brunick, McElhaney, Beckett, Dolen & Kennedy

## CALL TO ORDER

Chair Elie called the Watermaster Board meeting to order at 11:01 a.m.

#### PLEDGE OF ALLEGIANCE

#### PUBLIC COMMENTS

None.

## AGENDA - ADDITIONS/REORDER

None.

## I. <u>CONSENT CALENDAR</u>

## A. MINUTES

1. Minutes of the Watermaster Board Meeting held May 28, 2015

## **B. FINANCIAL REPORTS**

- 1. Cash Disbursements for the month of April 2015
- 2. Watermaster VISA Check Detail for the month of April 2015
- 3. Combining Schedule for the Period July 1, 2014 through April 30, 2015
- 4. Treasurer's Report of Financial Affairs for the Period April 1, 2015 through April 30, 2015
- 5. Budget vs. Actual Report for the Period July 1, 2014 through April 30, 2015

## C. MONTE VISTA WATER DISTRICT AQUIFER STORAGE AND RECOVERY AGREEMENT

Approve the updated agreement, and authorize the General Manager to execute on behalf of Watermaster.

# D. MONTE VISTA WATER DISTRICT OVERLYING (NON-AGRICULTURAL) POOL INTERVENTION REQUEST

Approve the request for Intervention and authorize Watermaster Legal Counsel to file a motion with the Court.

## E. WATER TRANSACTIONS

- 1. Notice of Sale or Transfer The purchase of 5,000.000 acre-feet of water from the City of Upland by Fontana Water Company. This purchase is made from the City of Upland's Excess Carryover Account.
- Notice of Sale or Transfer The purchase of 4.500 acre-feet of water from The Nicholson Trust by Fontana Water Company. This purchase is made from The Nicholson Trust's Annual Production Right (Appropriative Pool) or Operating Safe Yield (Non-Agricultural Pool). Date of application: April 20, 2015.
- 3. Notice of Sale or Transfer The <u>permanent</u> transfer of 282.981 acre-feet of Safe Yield from Aqua Capital Management by the City of Ontario (Non-Ag), effective as of the beginning of fiscal year 2015/16.
- **F. NONQUALIFIED DEFERRED COMPENSATION PLAN 457(f)** Adopt Resolution 2015-03 approving a 457(f) Nonqualified Deferred Compensation Plan

## (0:00:38)

Motion by Mr. Jim Bowman, seconded by Mr. Jeff Pierson, and carried unanimously Moved to approve Consent Calendar as presented

#### II. BUSINESS ITEMS

#### A. CITY OF ONTARIO AGREEMENT FOR THE CONDITIONAL CONTRIBUTION OF SAFE YIELD TO OFFSET FUTURE DESALTER REPLENISHMENT

(0:01:00) Mr. Kavounas gave a report. A discussion ensued.

(0:10:16) Motion introduced by Mr. Vanden Heuvel.

Motion by Mr. Geoffrey Vanden Heuvel, seconded by Mr. Don Galleano Moved that the Right of Way use issue go through the Pools process for resolution and authorize Watermaster Legal Counsel to consult with the Ad Hoc Committee with no time commitment on the deliverable.

(0:12:40) Subsequent motion introduced by Chair Elie. More discussion ensued.

(0:12:48) Main motion by Mr. Vanden Heuvel was withdrawn.

(0:16:32) Vote taken on subsequent motion.

Motion by Chair Elie, seconded by Mr. Geoffrey Vanden Heuvel, and carried unanimously Moved to direct Watermaster Legal Counsel to give a recommendation on the Right of Way and its nature as the type of property right on which Non-Agricultural Pool water can be used. With that recommendation, the item would go back to the Ad Hoc Committee, then Pools and Advisory in July 2015.

## B. CHINO BASIN SAFE YIELD REDETERMINATION AND RESET

(0:17:26) Messrs. Kavounas and Slater gave a report. A discussion ensued.

#### (0:20:48)

Motion by Mr. Bob Kuhn, seconded by Mr. Mark Kinsey, and carried unanimously Moved to approve filing the status report in substantial conformity and attach the Tech Memo as a draft with a draft stamp, allow the parties to suggest any revisions on July 9, 2015, and file the status report with the Court on July 10, 2015.

## C. GM CONTRACT CONSIDERATION

(0:28:26) Chair Elie requested that this item is taken after Confidential Session.

(1:12:52) Motion made by Chair Elie out of confidential session:

Motion by Chair Elie, seconded by Mr. Bob Kuhn, and carried unanimously

Moved to approve an extension of the General Manager's contract from its existing 6/30/2017 contract end date to 6/30/2018 and to increase the annual contribution to General Manager's 457(f) deferred compensation plan to 8% of the General Manager's salary.

(1:13:38) Chair Elie stated that the physical written contract will be brought back at the July 2015 meeting for ratification.

(1:14:12) Vote taken and passed 8-0 with Mr. Don Galleano (Western Municipal Water District) absent.

(1:14:19) Mr. Kavounas thanked the Board.

## III. <u>REPORTS/UPDATES</u>

#### A. LEGAL COUNSEL REPORT

- 1. Appropriative Pool Request to Review State Water Resources Control Board Drought Regulations
- 2. Waters of the United States Rulemaking
- (0:28:35) Mr. Slater gave a report on Item III.A.1.
- (0:36:12) Mr. Herrema gave a report on Item III.A.2. A discussion ensued.

#### **B. ENGINEER REPORT**

- 1. State of the Basin Report Part 2
  - Groundwater Quality
  - Land Subsidence
- 2. Prado Basin Habitat Sustainability Program
  - Well Drilling, Construction, and Development
  - Monitoring Program Begins
  - Well Completion Report
  - Adaptive Management Plan (Draft)
- 3. CASGEM Compliance

(0:39:43) Mr. Malone introduced Ms. Weamer who gave a presentation on the Groundwater Quality portion of the State of the Basin Report. A discussion ensued.

(0:47:55) Mr. Galleano left the meeting.

(1:01:05) Mr. Malone gave a presentation on the Land Subsidence portion of the State of the Basin Report.

(1:06:00) Due to time constraints, Chair Elie asked that Items III.B.2 and 3 is deferred to next month's meeting.

#### C. CFO REPORT

- 1. Exhibit "G" Water Transfers Invoicing
- 2. Five-Year Projection of Watermaster Expenses

(1:06:10) Mr. Joswiak gave a report.

#### D. GM REPORT

- 1. CBWM 35<sup>th</sup> Annual Report
- 2. City of Ontario Overlying (Non-Agricultural) Pool Proposed Water Right Use And Proposed Methodology
- 3. Other

(1:10:24) Mr. Kavounas gave a report. A discussion ensued.

#### IV. INFORMATION

1. Cash Disbursements for May 2015

## V. BOARD MEMBER COMMENTS

None.

## VI. OTHER BUSINESS

None.

## VII. CONFIDENTIAL SESSION - POSSIBLE ACTION

Chair Elie called for a confidential session at 12:14 p.m. to discuss Business Item II.C., the GM Performance Evaluation. Confidential session concluded at 12:25 p.m. and the reportable actions are captured in sequence above.

#### ADJOURNMENT

Chair Elie adjourned the Watermaster Board meeting at 12:27 p.m.

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# **CHINO BASIN WATERMASTER**

# I. CONSENT CALENDAR

# **B. FINANCIAL REPORTS**

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- 5. Budget vs. Actual Report for the Period July 1, 2014 through May 31, 2015



# 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: July 23, 2015

TO: Board Members

SUBJECT: Cash Disbursement Report - Financial Report B1 (May 31, 2015)

#### SUMMARY

Issue: Record of cash disbursements for the month of May 31, 2015.

Recommendation: Receive and file Cash Disbursements for May 31, 2015 as presented.

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

<u>Future Consideration</u> Watermaster Board: July 23, 2015; Receive and File (Normal Course of Business)

ACTIONS:

July 9, 2015 – Appropriative Pool – Unanimously approved

July 9, 2015 - Non-Agricultural Pool - Moved unanimously to receive and file, without approval

July 9, 2015 - Agricultural Pool - Unanimously approved

July 16, 2015 - Advisory Committee - Unanimously approved

July 23, 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 May 2015 were \$574,859.04.

The most significant expenditures during the month were to Wildermuth Environmental, Inc. in the amounts of \$228,825.99 and \$220,120.36 (check number 18591 dated May 5, 2015 and check number 18634 dated May 20, 2015).

#### ATTACHMENTS

1. Financial Report - B1

	Туре	Date	Num	Name	Memo	Account	Paid Amount
	Bill Pmt -Check	05/04/2015	18578	APPLIED COMPUTER TECHNOLOGIES	2584	1012 · Bank of America Gen'l Ckg	
	Bill	04/30/2015	2584		Database Consulting - April 2015	6052.2 - Applied Computer Technol	3,059.00
ΤΟΤΑ	L						3,059.00
	Bill Pmt -Check	05/04/2015	18579	ARROWHEAD MOUNTAIN SPRING WATER	0023230253	1012 · Bank of America Gen'l Ckg	
	Bill	04/27/2015	0023230253		Office Water Bottle - April 2015	6031.7 · Other Office Supplies	113.27
ΤΟΤΑ	L						113.27
	Bill Pmt -Check	05/04/2015	18580	COMPUTER NETWORK	92207	1012 · Bank of America Gen'l Ckg	
	Bill	04/27/2015	92207		Adapter cable	6055 · Computer Hardware	32.40
ΤΟΤΑ	L						32.40
	Bill Pmt -Check	05/04/2015	18581	DIRECTV	019447404	1012 · Bank of America Gen'l Ckg	
	Bill	04/27/2015	019447404		Monthly Service 4/19/15 - 5/18/15	6031.7 · Other Office Supplies	110.48
ΤΟΤΑ	L						110.48
	Bill Pmt -Check	05/04/2015	18582	FEENSTRA, BOB	AG Pool Member Compensation	1012 · Bank of America Gen'l Ckg	
<b>ם-</b> דס <b>יי</b> מ		04/29/2015			Reimburse for 3/31/15 Special Ag Pool Mtg.	8412 · Meeting Expenses	82.98 82.98
	Bill Pmt -Check	05/04/2015	18583	FRED PRYOR SEMINARS		1012 · Bank of America Gen'l Ckg	
	Bill	04/27/2015	032586961-15108		Ruiz-12 month training membership renewal	6192 · Training & Seminars	299.00
ТОТА	L						299.00
	Bill Pmt -Check	05/04/2015	18584	MILK PRODUCERS COUNCIL		1012 · Bank of America Gen'l Ckg	
	Bill	04/29/2015			Reimburse for 3/31/15 Special Ag Pool Mtg.	8412 · Meeting Expenses	79.40
τοτα	L						79.40
	Bill Pmt -Check	05/04/2015	18585	STAPLES BUSINESS ADVANTAGE	8033999375	1012 · Bank of America Gen'l Ckg	
	Bill	04/11/2015	8033999375		Tabs for FY 2015/16 budget handouts	6031.7 · Other Office Supplies	75.55
τοτα	L						75.55
	Bill Pmt -Check	05/04/2015	18586	STATE COMPENSATION INSURANCE FUND	1970970-14	1012 · Bank of America Gen'l Ckg	
	Bill	05/01/2015	1970970-14		Premium on account 4/26/15-5/26/15	60183 · Worker's Comp insurance	724.75
ΤΟΤΑ	L						724.75
	Bill Pmt -Check	05/04/2015	18587	TRUONG, ANNA	Travel Reimbursement - Truong & Wilson	1012 · Bank of America Gen'l Ckg	
	Bill	04/27/2015			Mileage-IAAP TEC15 Conference	6191 · Conferences - General	127.54
					Hotel-IAAP TEC15 Conference	6191 · Conferences - General	692.52

	Туре	Date	Num	Name	Memo	Account	Paid Amount
	A AND AND AND A	10000000000000000000000000000000000000		The sum of the second se	Meals-IAAP TEC15 Conference	6191 · Conferences - General	143.55
					Books-IAAP TEC15 Conference	6191 · Conferences - General	9.00
TOTAL						-	972.61
_			10500		010501101501711500		
	Bill Pmt -Check Bill	05/04/2015	18588	VERIZON	012561121521714508 012561121521714508	1012 · Bank of America Gen'l Ckg	107.10
	Bill	04/29/2015	012561121521714508		012561121521714506	7405 · PE4-Other Expense	197.13
TOTAL							197.13
в	Bill Pmt -Check	05/04/2015	18589	VISION SERVICE PLAN	00-101789-0001	1012 · Bank of America Gen'l Ckg	
В	Bill	04/27/2015	001017890001		Vision Insurance - May 2015	60182.2 · Dental & Vision Ins	99.02
TOTAL							99.02
P	Bill Pmt -Check	05/04/2015	18590	YUKON DISPOSAL SERVICE	08-K2 213849	1012 · Bank of America Gen'l Ckg	
	Bill	05/01/2015	08-k2 213849	TUNON DISPOSAL SERVICE	Disposal Service for May 2015	6024 · Building Repair & Maintenance	111.57
TOTAL		00/01/2010	00 N2 2100+0				111.57
TOTAL							111.57
E	Bill Pmt -Check	05/04/2015	18591	WILDERMUTH ENVIRONMENTAL INC		1012 · Bank of America Gen'l Ckg	
B	Bill	03/31/2015	2015073		2015073	6906.31 · OBMP-Pool, Adv. Board Mtgs	3,691.17
P, B	Bill	03/31/2015	2015074		2015074	6906.71 · OBMP-Data ReqCBWM Staff	442.50
08	Bill	03/31/2015	2015075		2015075	6906.72 · OBMP-Data ReqNon CBWM Staff	1,033.50
E	Bill	03/31/2015	2015076		2015076	6906 · OBMP Engineering Services	2,155.00
B	Bill	03/31/2015	2015077		2015077	6906.73 · OBMP-Safe Yield Recalculation	32,962.95
B	Bill	03/31/2015	2015078		2015078	6906.21 · State of the Basin Report	12,018.75
E	Bill	03/31/2015	2015079		2015079	7103.3 · Grdwtr Qual-Engineering	8,065.00
B	Bill	03/31/2015	2015080		2015080	7104.3 · Grdwtr Level-Engineering	14,389.59
E	Bill	03/31/2015	2015081		2015081	7107.61 · Grd Level-Chino Hills ASR	2,805.00
E	Bill	03/31/2015	2015082		2015082	7107.2 · Grd Level-Engineering	1,662.50
					Neva Ridge	7107.3 · Grd Level-SAR Imagery	56,000.00
E	Bill	03/31/2015	2015083		2015083	7107.2 · Grd Level-Engineering	8,474.61
					Michael C. Carpenter	7107.6 · Grd Level-Contract Svcs	4,609.62
					Western Gumm Hydrology, LLC	7107.6 · Grd Level-Contract Svcs	4,559.81
					Zumasys	7107.6 · Grd Level-Contract Svcs	467.50
E	Bili	03/31/2015	2015084		2015084	7108.3 · Hydraulic Control-Engineering	11,069.00
E	Bill	03/31/2015	2015085		2015085	7108.7 · Hydraulic Control - Prado Basin	15,197.97
E	Bill	03/31/2015	2015086		2015086	7202.2 · Engineering Svc	31,203,58
E	Bill	03/31/2015	2015087		2015087	7202.3 · Comp Recharge-Implementation	876.25
E	Bill	03/31/2015	2015088		2015088	7402 · PE4-Engineering	17,141.69
TOTAL							228,825.99
_		0.510 (100	40500		0547 0504	1010 Dente of Averaging OpenII Ober	
E	Bill Pmt -Check	05/04/2015	18592	PETTY CASH	2517-2531	1012 · Bank of America Gen'l Ckg	

Тур	)e	Date	Num	Name	Memo	Account	Paid Amount
Bill		05/04/2015			Parking & lunch for admin. meetings - 1/20 & 4/23	6141.3 · Admin Meetings	75.46
					Supplies for staff meetings, admin meetings	6141.1 · Meeting Supplies	82.59
					Reg. fee-Wilson-4/14/15 IAAP Citrus Valley mtg.	6191 · Conferences - General	18.00
					Supplies-SY Recalc mtgs-4/01, 4/10, 4/29 & 5/01	6906.73 · OBMP-Safe Yield Recalculation	90.77
					Cards for office birthdays, ice for meetings	6031.7 · Other Office Supplies	17.98
					Reimburse PK for PE license renewal	6111 · Membership Dues	115.00
					Reimburse PK for dinner at conference	6192 · Training & Seminars	21.00
AL							420.80
Check	(	05/06/2015	18593	ARROWHEAD MOUNTAIN SPRING WATER CO.		1012 · Bank of America Gen'l Ckg	
Credit Me		04/16/2015	AP15-32CORR	· · · · · · · · · · · · · · · · · · ·	Refund Overpayment on Pool Legal Services	4111.3 · App Pool - Special Assessments	51.00
AL					Retaile of oppyment of a cogar convoco		51.00
AL							51.00
Check	(	05/06/2015	18594	CHINO HILLS, CITY OF		1012 ⋅ Bank of America Gen'l Ckg	
Credit Me	mo (	04/16/2015	AP15-33CORR		Refund Overpayment on Pool Legal Services	4111.3 · App Pool - Special Assessments	1,392.49
AL.							1,392.49
Check		05/06/2015	18595	MARYGOLD MUTUAL WATER COMPANY		1012 · Bank of America Gen'l Ckg	
D Payment		04/10/2015	20519	MARYGOLD MUTUAL WATER COMPANY	Refund Overpayment on Pool Legal Services	1303 · Assmts Rec - Appropriative	111.0
	,	04/10/2010	20010		Relation overpayment of Foor Legal Services	1993 Assints Neu - Appropriative	111.25
Check	. (	05/06/2015	18596	NIAGARA BOTTLING, LLC		1012 · Bank of America Gen'l Ckg	
Credit Me	mo (	04/16/2015	AP15-43CORR		Refund Overpayment on Pool Legal Services	4111.3 · App Pool - Special Assessments	180.62
AL							180.62
Check	1	05/06/2015	18597	SAN ANTONIO WATER COMPANY		1012 · Bank of America Gen'l Ckg	
Payment	(	04/13/2015	24131	SAN ANTONIO WATER COMPANY	Refund Overpayment on Pool Legal Services	1303 · Assmts Rec - Appropriative	98.09
AL							98.09
Check		05/06/2015	18598	SAN BERNARDINO CO. REGIONAL PARKS		1012 · Bank of America Gen'l Ckg	
Credit Me		04/16/2015	AP15-49CORR	SAN BERNARDING CO. REGIONAE PARKS	Refund Overpayment on Pool Legal Services	4111.3 · App Pool - Special Assessments	2.0
"AL	ino	04/10/2013	AF 13-4900KK		Reiding Overpayment on Foor Legal Services		2.20
General .	Journal	05/09/2015	05/09/2015	Payroll and Taxes for 04/26/15-05/09/15	Payroll and Taxes for 04/26/15-05/09/15	1012 · Bank of America Gen'i Ckg	
					Direct Deposits for 04/26/15-05/09/15	1012 · Bank of America Gen'i Ckg	22,535.9
					Employee Garnishments for 04/26/15-05/09/15	1012 · Bank of America Gen'l Ckg	125.7
					Payroll Taxes for 04/26/15-05/09/15	1012 · Bank of America Gen'l Ckg	8,488.3
					Payroli Checks for 04/26/15-05/09/15	1014 · Bank of America P/R Ckg	1,189.5
				ICMA-RC	457(f) Employee Deductions for 04/26/15-05/09/15	1012 · Bank of America Gen'l Ckg	3,484.7
				ICMA-RC	401(a) Employee Deductions for 04/26/15-05/09/15	5 1012 · Bank of America Gen'l Ckg	1,134.1

	Туре	Date	Num	Name	Мето	Account	Paid Amount
ΤΟΤΑ	L						36,958.49
	Check	05/15/2015	05/15/2015	Service Charge	Service Charge	1012 · Bank of America Gen'l Ckg	
	Oneok	03/13/2013	00/10/2010	Service Glarge	Service Charge	6039.1 · Banking Service Charges	388.57
τοτα	۱L.						388.57
	Bill Pmt -Check	05/18/2015	18599	ACWA JOINT POWERS INSURANCE AUTHORIT	0350053	1012 · Bank of America Gen'l Ckg	
	Bill	05/06/2015	0350053		Prepayment - June 2015	1409 · Prepaid Life, BAD&D & LTD	125.20
					May 2015	60191 · Life & Disab.Ins Benefits	131.57
TOTA	NL.						256.77
	Bill Pmt -Check	05/18/2015	18600	BOWMAN, JIM		1012 · Bank of America Gen'l Ckg	
	Bill	04/08/2015	4/08 Special Board		4/08/15 Special Board Conference Call Mtg.	6311 · Board Member Compensation	125.00
	Bill	04/28/2015	4/28 Board Mtg		4/28/15 Board Meeting	6311 · Board Member Compensation	125.00
TOTA	NL.						250.00
	Bill Pmt -Check	05/40/0045	40004		20/5100051/55050		
	Bill Pmt -Check	05/18/2015 05/04/2015	<b>18601</b> 8245100651455350	CHARTER COMMUNICATIONS	8245100651455350 8245100651455350	1012 · Bank of America Gen'l Ckg	44.00
TOTA		03/04/2013	8245100651455550		6245100651455550	6053 · Internet Expense	44.99
TOT							44.99
N	Bill Pmt -Check	05/18/2015	18602	COMPUTER NETWORK	92334	1012 · Bank of America Gen'l Ckg	
	Bill	04/30/2015	92334		Replacement keyboard	6055 · Computer Hardware	102.60
TOTA							102.60
							102.00
	Bill Pmt -Check	05/18/2015	18603	COSTCO WHOLESALE	7003-7309-1000-2744	1012 · Bank of America Gen'l Ckg	
	Bill	04/30/2015	7003730910002744		Miscellaneous office supplies	6031.7 · Other Office Supplies	462.08
					Copy paper	6031.1 · Copy Paper	263.41
					Service Cart	6031.7 · Other Office Supplies	113.01
					Stacking Chairs for copyroom	6031.7 · Other Office Supplies	188.31
					Replacement black wall clock	6031.7 · Other Office Supplies	38,64
TOTA	λL.						1,065.45
	Bill Pmt -Check	05/18/2015	18604	DE BOOM, NATHAN		1012 · Bank of America Gen'l Ckg	
	Bill	04/01/2015	3/31 Special Ag Pool		Ag Pool Member Compensation	8411 · Compensation	25.00
					3/31/15 Special Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
	Bill	04/09/2015	4/09 Ag Pool Mtg		Ag Pool Member Compensation	8411 · Compensation	25.00
	D:"	0.1/4.0/00.17			4/09/15 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
	Bill	04/16/2015	4/16 Advisory Comm		Ag Pool Member Compensation	8411 · Compensation	25.00
	Bill	04/22/2015	1/22 Special As Real		4/16/15 Advisory Committee Meeting	8470 · Ag Meeting Attend -Special	100.00 25.00
	וווס	04/22/2015	4/22 Special Ag Pool		Ag Pool Member Compensation	8411 · Compensation	25.00

	Туре	Date	Num	Name	Memo	Account	Paid Amount
	<ul> <li>Approx - Safe of Safe (March</li></ul>				4/22/15 Special Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
	Bill	04/28/2015	4/28 Special Ag Pool		Ag Pool Member Compensation	8411 · Compensation	25.00
					4/28/15 Special Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
TOTAL	-						625.00
	Bill Pmt -Check	05/18/2015	18605	DURRINGTON, GLEN		1012 · Bank of America Gen'l Ckg	
	Bill	04/01/2015	3/31 Special Ag Mtg		3/31/15 Special Ag Pool Meeting	8411 · Compensation	25.00
					Ag Pool Member Compensation	8470 · Ag Meeting Attend -Special	100.00
	Bill	04/09/2015	4/09 Ag Pool Mtg		4/09/15 Ag Pool Meeting	8411 · Compensation	25.00
					Ag Pool Member Compensation	8470 · Ag Meeting Attend -Special	100.00
	Bill	04/22/2015	4/22 Special Ag Pool		4/22/15 Special Ag Pool Meeting	8411 · Compensation	25.00
					Ag Pool Member Compensation	8470 · Ag Meeting Attend -Special	100.00
	Bill	04/28/2015	4/28 Special Ag Pool		4/28/15 Special Ag Pool Meeting	8411 · Compensation	25.00
					Ag Pool Member Compensation	8470 · Ag Meeting Attend -Special	100.00
TOTAL	-						500.00
	Bill Pmt -Check	05/18/2015	18606	ELIE, STEVEN		1012 · Bank of America Gen'l Ckg	
	Bill	04/02/2015	4/02 Admin Mtg		4/02/15 Administrative Meeting w/PK	6311 · Board Member Compensation	125.00
P		04/08/2015	4/08 Special Board		4/08/15 Special Board Meeting Conference Call	6311 · Board Member Compensation	125.00
ω	Bill	04/27/2015	4/27 Board Agenda		4/27/15 Board Agenda Meeting	6311 · Board Member Compensation	125.00
	Bill	04/28/2015	4/28 Board Meeting		4/28/15 Board Meeting	6311 · Board Member Compensation	125.00
TOTA	L						500.00
	Bill Pmt -Check	05/18/2015	18607	FEENSTRA, BOB		1012 · Bank of America Gen'l Ckg	
	Bill	04/01/2015	3/31 Special Ag Pool		3/31/15 Special Ag Pool Meeting	8470 · Ag Meeting Attend -Special	125.00
	Bill	04/09/2015	4/09 Ag Pool Mtg		4/09/15 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	125.00
	Bill	04/16/2015	4/16 Advisory Comm		4/16/15 Advisory Committee Meeting	8470 · Ag Meeting Attend -Special	125.00
	Bill	04/22/2015	4/22 Special Ag Pool		4/22/15 Special Ag Pool Meeting	8470 · Ag Meeting Attend -Special	125.00
	Bill	04/28/2015	4/28 Board Mtg		4/28/15 Board Meeting	8470 · Ag Meeting Attend -Special	125.00
	Bill	04/28/2015	4/28 Special Ag Pool		4/28/15 Special Ag Pool Meeting	8470 · Ag Meeting Attend -Special	125.00
TOTA							750.00
	Bill Pmt -Check	05/18/2015	18608	HALL, PETE*		1012 · Bank of America Gen'l Ckg	
	Bill	04/01/2015	3/31 Special Ag Pool		3/31/15 Special Ag Pool Meeting	8470 · Ag Meeting Attend -Special	125.00
	Bill	04/08/2015	4/08 Special Board		4/08/15 Special Board Meeting Conference Call	8470 · Ag Meeting Attend -Special	125.00
	Bill	04/09/2015	4/09 Land Subsidence		4/09/15 Land Subsidence Committee Meeting	8470 · Ag Meeting Attend -Special	125.00
	Bill	04/09/2015	4/09 Appro Pool Mtg		4/09/15 Appropriative Pool Meeting	8470 · Ag Meeting Attend -Special	125.00
	Bill	04/09/2015	4/09 Non Ag Pool		4/09/15 Non-Ag Pool Meeting	8470 · Ag Meeting Attend -Special	125.00
	Bill	04/09/2015	4/09 Ag Pool Mtg		4/09/15 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	125.00
	Bill	04/16/2015	4/16 Advisory Comm		4/16/15 Advisory Committee Meeting	8470 · Ag Meeting Attend -Special	125.00

Ту	/pe Date	Num	Name	Memo	Account	Paid Amount
Bill	04/16/2015	4/16 RIP Comm		4/16/15 RIPCom Meeting	8470 · Ag Meeting Attend -Special	125.00
Bill	04/22/2015	4/22 Special Ag Pool		4/22/15 Special Ag Pool Meeting	8470 · Ag Meeting Attend -Special	125.00
Bill	04/28/2015	4/28 Board Meeting		4/28/15 Board Meeting	8470 · Ag Meeting Attend -Special	125.00
Bill	04/28/2015	4/28 Special Ag Pool		4/28/15 Special Ag Pool Meeting	8470 · Ag Meeting Attend -Special	125.00
TOTAL						1,375.00
		(				
Bill Pmt		18609	HUITSING, JOHN		1012 · Bank of America Gen'l Ckg	05.00
Bill	04/01/2015	3/31 Special Ag Pool		Ag Pool Member Compensation	8411 · Compensation	25.00
				3/31/15 Special Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
Bill	04/09/2015	4/19 Ag Pool Mtg		Ag Pool Member Compensation	8411 · Compensation	25.00
				4/09/15 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
Bill	04/28/2015	4/28 Special Ag Pool		Ag Pool Member Compensation	8411 · Compensation	25.00
				4/22/15 Special Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
TOTAL						375.00
Bill Pmt	-Check 05/18/2015	18610	JESKE, KEN'	Board Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	04/28/2015	4/28 Board Mtg		4/28/15 Board Meeting	6311 · Board Member Compensation	125.00
TOTAL				-		125.00
ס						
	-Check 05/18/2015	18611	KOOPMAN, GENE		1012 · Bank of America Gen'l Ckg	
Bill	04/01/2015	3/31 Special Ag Pool		Ag Pool Member Meeting Compensation	8411 · Compensation	25.00
				3/31/15 Special Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
Bill	04/09/2015	4/09 Ag Pool Mtg		Ag Pool Member Meeting Compensation	8411 · Compensation	25.00
				4/09/15 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
Bill	04/22/2015	4/22 Special Ag Pool		Ag Pool Member Meeting Compensation	8411 · Compensation	25.00
				4/22/15 Special Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
Bill	04/28/2015	4/28 Special Ag Pool		Ag Pool Member Meeting Compensation	8411 · Compensation	25.00
				4/28/15 Special Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
TOTAL						500.00
	t-Check 05/18/2015	18612	KUHN, BOB		1012 · Bank of America Gen'l Ckg	
Bill	04/08/2015	4/08 Special Board		4/08/15 Special Board Meeting Conference Call	6311 · Board Member Compensation	125.00
Bill	04/09/2015	4/09 Appro Pool Mtg		4/19/15 Appropriative Pool Meeting	6311 · Board Member Compensation	125.00
Bill	04/28/2015	4/28 Board Meeting		4/28/15 Board Meeting	6311 · Board Member Compensation	125.00
TOTAL						375.00
Bill Pmf	t-Check 05/18/2015	18613	MONTE VISTA WATER DIST		1012 · Bank of America Gen'l Ckg	
Bill	04/08/2015	4/08 Special Board		4/08/15 Special Board Meeting Conference Call	6311 · Board Member Compensation	125.00
Bill	04/28/2015	4/28 Board Meeting		4/28/15 Board Meeting	6311 · Board Member Compensation	125.00
TOTAL		3		-		250.00

	Туре	Date	Num	Name	Memo	Account	Paid Amount
	Bill Pmt -Check	05/18/2015	18614	OFFICE PRIDE	343292	1012 · Bank of America Gen'l Ckg	
	Bill	05/01/2015	343292		343292	6024 · Building Repair & Maintenance	988.32
тоти	AL.						988.32
	Bill Pmt -Check	05/18/2015	18615	PAYCHEX	2015043000	1012 · Bank of America Gen'l Ckg	
	Bill	04/30/2015	2015043000		April 2015	6012 · Payroli Services	412.95
тоти	AL.						412.95
	Bill Pmt -Check	05/18/2015	18616	PIERSON, JEFFREY		1012 · Bank of America Gen'l Ckg	
	Bill	04/01/2015	3/31 Special Ag Pool		3/31/15 Special Ag Pool Meeting	8470 · Ag Meeting Attend -Special	125.00
	Bill	04/09/2015	4/09 Ag Pool Mtg		4/09/15 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	- 125.00
	Bill	04/16/2015	4/16 Advisory Comm		4/16/15 Advisory Committee Meeting	8470 · Ag Meeting Attend -Special	125.00
	Bill	04/16/2015	4/16 RIPComm		4/16/15 RIPCom Meeting	8470 · Ag Meeting Attend -Special	125.00
	Bill	04/22/2015	4/22 Ag Pool Mtg		4/22/15 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	125.00
TOTA	AL						625.00
	Bill Pmt -Check	05/18/2015	18617	PREMIERE GLOBAL SERVICES	18485674	1012 · Bank of America Gen'l Ckg	
٦		04/30/2015	18485674		SY Recalc call on 3/30	6906.73 · OBMP-Safe Yield Recalculation	22.01
- D					SY Recalc call on 4/01	6906.73 · OBMP-Safe Yield Recalculation	62.29
•	•				SY Recalc call on 4/02	6906.73 · OBMP-Safe Yield Recalculation	4.06
					SY Recalc call on 4/02	6906.73 · OBMP-Safe Yield Recalculation	115.73
					SY Recalc call on 4/03	6906.73 · OBMP-Safe Yield Recalculation	79.83
					SY Recalc call on 4/06	6906.73 · OBMP-Safe Yield Recalculation	41.03
					SY Recalc call on 4/06	6906.73 · OBMP-Safe Yield Recalculation	4.12
					SY Recaic call on 4/06	6906.73 · OBMP-Safe Yield Recalculation	30,95
					SY Recalc cail on 4/07	6906.73 · OBMP-Safe Yield Recalculation	86.22
					SY Recalc call on 4/07	6906.73 · OBMP-Safe Yield Recalculation	4.17
					Board Confidential Conference call on 4/08	6312 · Meeting Expenses	111.33
					Pool mtgs check call on 4/08	8312 · Meeting Expenses	4.06
					Pool mtgs check call on 4/08	8412 · Meeting Expenses	4.06
					Pool mtgs check call on 4/08	8512 · Meeting Expense	4.06
					Non-Ag Pool Mtg call on 4/09	8512 · Meeting Expense	30,07
					SY Recalc call on 4/10	6906.73 · OBMP-Safe Yield Recalculation	112.86
					SY Recalc call on 4/13	6906.73 · OBMP-Safe Yield Recalculation	42.09
					WM Coordination call on 4/13	6909.1 · OBMP Meetings	4.04
					SY Recalc call on 4/15	6906.73 · OBMP-Safe Yield Recalculation	13.42
					SY Recalc call on 4/15	6906.73 · OBMP-Safe Yield Recalculation	65.22
					SY Recalc call on 4/16	6906.73 · OBMP-Safe Yield Recalculation	4.06
					SY Recalc call on 4/16	6906.73 · OBMP-Safe Yield Recalculation	155.76

	Туре	Date	Num	Name	Memo	Account	Paid Amount
					SY Recalc call on 4/16	6906.73 · OBMP-Safe Yield Recalculation	4.06
					SY Recalc call on 4/17	6906.73 · OBMP-Safe Yield Recalculation	100.84
					SY Recalc call on 4/20	6906.73 · OBMP-Safe Yield Recalculation	9.30
					SY Recalc call on 4/20	6906.73 · OBMP-Safe Yield Recalculation	4.06
					SY Recalc call on 4/20	6906.73 · OBMP-Safe Yield Recalculation	4.06
					SY Recalc call on 4/20	6906.73 · OBMP-Safe Yield Recalculation	72.96
					SY Recalc call on 4/20	6906.73 · OBMP-Safe Yield Recalculation	4.08
					SY Recalc call on 4/20	6906.73 · OBMP-Safe Yield Recalculation	4.75
					SY Recalc call on 4/22	6906.73 · OBMP-Safe Yield Recalculation	225.20
					SY Recalc call on 4/22	6906.73 · OBMP-Safe Yield Recalculation	75.51
					SY Recalc call on 4/22	6906.73 · OBMP-Safe Yield Recalculation	4.06
					SY Recalc call on 4/24	6906.73 · OBMP-Safe Yield Recalculation	5.22
					SY Recalc call on 4/24	6906.73 · OBMP-Safe Yield Recalculation	98.39
					Fee - General	6022 · Telephone	49.00
					Fee - Confidential	6022 · Telephone	49.00
					Service fees	6022 · Telephone	57.25
TOTAL							1,769.18
σ	Bill Pmt -Check	05/18/2015	18618	RODRIGUEZ, ARNOLD		1012 · Bank of America Gen'l Ckg	
k	Bill	04/08/2015	4/08 Special Board		4/08/15 Special Board Meeting Conference Call	6311 · Board Member Compensation	125.00
ი	Bill	04/09/2015	4/09 Appro Pool Mtg		4/09/15 Appropriative Pool Meeting	6311 · Board Member Compensation	125.00
	Bill	04/28/2015	4/28 Board Meeting		4/28/15 Board Meeting	6311 · Board Member Compensation	125.00
TOTAL							375.00
101712	-						373.55
	Bill Pmt -Check	05/18/2015	18619	STAPLES BUSINESS ADVANTAGE		1012 · Bank of America Gen'l Ckg	
	Bill	04/25/2015	8034169333		Trays for breakroom, auxilliary room	6031.7 · Other Office Supplies	50.74
	Bill	04/30/2015	8034083783		Miscellaneous office supplies	6031.7 · Other Office Supplies	521.00
					Replacement binding machine	6031.7 · Other Office Supplies	124.15
					Copier paper - 11x17	6031.1 · Copy Paper	113.38
TOTAL	-						809.27
	Bill Pmt -Check	05/18/2015	18620	UNION 76	7076-2245-3035-5049	1012 · Bank of America Gen'l Ckg	
	Bill	04/30/2015	7076224530355049		Vehicle fuel - April 2015	6175 · Vehicle Fuel	136.84
ΤΟΤΑΙ							136.84
	Bill Pmt -Check	05/18/2015	18621	VANDEN HEUVEL, GEOFFREY	6311	1012 · Bank of America Gen'l Ckg	
	Bill	04/01/2015	3/31 Special Ag Pool		3/31/15 Special Ag Pool Meeting	6311 · Board Member Compensation	125.00
	Bill	04/08/2015	4/08 Special Board		4/08/15 Special Board Meeting	6311 · Board Member Compensation	125.00
	Bill	04/09/2015	4/09 Ag Pool Mtg		4/09/15 Ag Pool Meeting	6311 · Board Member Compensation	125.00

	Туре	Date	Num	Name	Мето	Account	Paid Amount
	Bill	04/28/2015	4/28 Board Meeting		4/28/15 Board Meeting	6311 · Board Member Compensation	125.00
ΤΟΤΑ	L						625.00
	Bill Pmt -Check	05/18/2015	18622	VANDEN HEUVEL, ROB		1012 · Bank of America Gen'l Ckg	
	Bill	04/01/2015	3/31 Special Ag Pool		Ag Pool Member Compensation	8411 · Compensation	25.00
					3/31/15 Special Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
	Bill	04/09/2015	4/09 Ag Pool Mtg		Ag Pool Member Compensation	8411 · Compensation	25.00
					4/09/15 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
	Bill	04/16/2015	4/16 Advisory Comm		Ag Pool Member Compensation	8411 · Compensation	25.00
					4/16/15 Advisory Committee Meeting	8470 · Ag Meeting Attend -Special	100.00
	Bill	04/22/2015	4/22 Special Ag Pool		Ag Pool Member Compensation	8411 · Compensation	25.00
					4/22/15 Special Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
	Bill	04/28/2015	4/28 Special Ag Pool		Ag Pool Member Compensation	8411 · Compensation	25.00
					4/28/15 Special Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
τοτα	L						625.00
	Bill Pmt -Check	05/18/2015	18623	WESTERN MUNICIPAL WATER DISTRICT		1012 · Bank of America Gen'l Ckg	
	Bill	04/08/2015	4/08 Special Board		4/08/15 Special Board Meeting	6311 · Board Member Compensation	125.00
P		04/28/2015	4/28 Board Mtg		4/28/15 Board Meeting	6311 · Board Member Compensation	125.00
TOIA	L						250.00
	Bill Pmt -Check	05/18/2015	18624	COMPUTER NETWORK	92360	1012 - Bank of America Gen'l Ckg	
	Bill	05/05/2015	92360		Replacement keyboard w/mouse	6055 · Computer Hardware	91.80
τοτα	L						91.80
	Bill Pmt -Check	05/18/2015	18625	CORELOGIC INFORMATION SOLUTIONS	81474829	1012 · Bank of America Gen'l Ckg	
	Bill	04/30/2015	81474829		81474829	7103.7 · Grdwtr Qual-Computer Svc	62.50
					81474829	7101.4 · Prod Monitor-Computer	62.50
τοτα	L						125.00
	Bill Pmt -Check	05/18/2015	18626	GRAINGER	9725754866	1012 · Bank of America Gen'l Ckg	
	Bill	04/27/2015	9725754866		Supplies for water quality/calibration meter	7103.6 · Grdwtr Qual-Supplies	351.71
τοτα	L						351.71
	Bill Pmt -Check	05/18/2015	18627	HOGAN LOVELLS	2894537	1012 · Bank of America Gen'l Ckg	
	Bill	04/30/2015	2894537		Non-Ag Pool Legal Services - March 2015	8567 · Non-Ag Legal Service	1,917.60
TOTA	L						1,917.60
	Bill Pmt -Check	05/18/2015	18628	LIATTI & ASSOCIATES	524	1012 · Bank of America Gen'l Ckg	
	Bill	05/13/2015	524		D&O 6/01/15-6/30/15	6085 · Business Insurance Package	583.89

	Туре	Date	Num	Name	Memo	Account	Paid Amount
					D&O 7/01/15-5/31/16	1401 · Prepaid Insurance-Pkg	6,520.11
ΤΟΤΑ	-					-	7,104.00
	Bill Pmt -Check	05/18/2015	18629	PARK PLACE COMPUTER SOLUTIONS, INC.	498	1012 · Bank of America Gen'l Ckg	
	Bill	04/30/2015	498		IT Consulting Services - April 2015	6052.1 · Park Place Comp Solutn	3,675.00
TOTA	L					-	3,675.00
	Bill Pmt -Check	05/18/2015	18630	PRINTING RESOURCES	62111	1012 · Bank of America Gen'l Ckg	
	Bill	05/04/2015	62111		Name badge - General Counsel	6031.7 · Other Office Supplies	46.22
τοτα	L						46.22
	Bill Pmt -Check	05/18/2015	18631	R&D PEST SERVICES	0188935	1012 · Bank of America Gen'l Ckg	
	Bill	05/08/2015	0188935		Pest control-ant and flea control	6024 · Building Repair & Maintenance	100.00
τοτα	L					_	100.00
	Bill Pmt -Check	05/18/2015	18632	RAUCH COMMUNICATION CONSULTANTS, LL	C Apr-1501	1012 · Bank of America Gen'l Ckg	
	Bill	05/08/2015	Apr-1501		Annual report work through March 31, 2015	6061.3 · Rauch	1,190.00
τοτα		00100/2010	, pr ;				1,190.00
P 1							
œ	Bill Pmt -Check	05/18/2015	18633	LIATTI & ASSOCIATES	523	1012 · Bank of America Gen'l Ckg	
	Bill	05/13/2015	523		W/C deposit premium	60183 · Worker's Comp Insurance	1,533.00
					W/C broker fee 6/26/15-6/30/15	6085 Business Insurance Package	15.81
					W/C broker fee 7/01/15-6/25/16	1406 · Prepaid Workers Comp Ins.	1,138.09
τοτα	L						2,686.90
	Bill Pmt -Check	05/20/2015	18634	WILDERMUTH ENVIRONMENTAL INC		1012 · Bank of America Gen'l Ckg	
	Bill	04/30/2015	2015121		2015121	6906.31 · OBMP-Pool, Adv. Board Mtgs	4,587.57
	Bill	04/30/2015	2015122		2015122	6906.32 · OBMP-Other General Meetings	924.19
	Bill	04/30/2015	2015123		2015123	6906.71 · OBMP-Data ReqCBWM Staff	468.25
	Bill	04/30/2015	2015124		2015124	6906.72 · OBMP-Data ReqNon CBWM Staff	1,701.50
	Bill	04/30/2015	2015125		205125	6906 · OBMP Engineering Services	2,963.75
	Bill	04/30/2015	2015126		2015126	6906.73 · OBMP-Safe Yield Recalculation	24,444.17
	Bill	04/30/2015	2015127		2015127	6906.21 · State of the Basin Report	9,155.00
	Bill	04/30/2015	2015128		2015128	7103.3 · Grdwtr Qual-Engineering	3,027.50
	Bill	04/30/2015	2015129		2015129	7104.3 · Grdwtr Level-Engineering	12,532.72
	Bill	04/30/2015	2015130		2015130	7107.2 · Grd Level-Engineering	7,069.90
					Parsons Brinckeroff, Inc.	7107.6 · Grd Level-Contract Svcs	51,027.91
	Bill	04/30/2015	2015131		2015131	7108.3 · Hydraulic Control-Engineering	782.35
	Bill	04/30/2015	2015132		2015132	7108.3 · Hydraulic Control-Engineering	1,107.43
	Bill	04/30/2015	2015133		2015133	7108.3 · Hydraulic Control-Engineering	7,233.80

	Туре	Date	Num	Name	Memo	Account	Paid Amount
	Bill	04/30/2015	2015134		2015134	7109.3 · Recharge & Well - Engineering	4,719.25
	Bill	04/30/2015	2015135		2015135	7108.7 · Hydraulic Control - Prado Basin	28,575.33
	Bill	04/30/2015	2015136		2015136	7202.3 · Comp Recharge-Implementation	29,241.99
	Bill	04/30/2015	2015137		2015137	7202.3 · Comp Recharge-Implementation	3,213.00
	Bill	04/30/2015	2015138		2015138	7402 · PE4-Engineering	23,223.75
	Bill	04/30/2015	2015139		2015139	7502 · PE6&7-Engineering	2,586.00
	Bill	04/30/2015	2015140		2015140	7108.7 · Hydraulic Control - Prado Basin	1,535.00
TOTAL							220,120.36
	Bill Pmt -Check	05/18/2015	ACH 051815	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	Payor #3493	1012 · Bank of America Gen'l Ckg	
	General Journal	05/09/2015	05/09/2015	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	CalPERS Retirement for 04/26/15-05/09/15	2000 · Accounts Payable	8,194.92
TOTAL							8,194.92
	General Journal	05/23/2015	05/23/2015	Payroll and Taxes for 05/10/15-05/23/15	Payroll and Taxes for 05/10/15-05/23/15	1012 · Bank of America Gen'l Ckg	
				-	Direct Deposits for 05/10/15-05/23/15	1012 · Bank of America Gen'l Ckg	21,994.51
					Employee Garnishments for 05/10/15-05/23/15	1012 · Bank of America Gen'l Ckg	125.76
					Payroll Taxes for 05/10/15-05/23/15	1012 · Bank of America Gen'l Ckg	7,523.59
					Payroll Checks for 05/10/15-05/23/15	1012 · Bank of America Gen'l Ckg	1,481.93
ס				ICMA-RC	457(f) Employee Deductions for 05/10/15-05/23/15	1012 · Bank of America Gen'l Ckg	3,484.75
- 0				ICMA-RC	401(a) Employee Deductions for 05/10/15-05/23/15	i 1012 · Bank of America Gen'l Ckg	1,134.17
ΤΟΤΑΙ	-						35,744.71
	Bill Pmt -Check	05/28/2015	18635	BANK OF AMERICA	XXXX-XXXX-XXXX-9341	1012 · Bank of America Gen'l Ckg	
	Bill	04/30/2015	XXXX-XXXX-XXXX-9341		iPhone data/sync charger	6031.7 · Other Office Supplies	8.53
					iPhone adaptor	6031.7 · Other Office Supplies	8.09
					iPhone case and supplies	6031.7 · Other Office Supplies	57.76
					Registration fee-Wilson-05/16/15 IAAP Conf.	6191 · Conferences - General	284.70
					Projector repair parts	6031.7 · Other Office Supplies	40.47
					Replacement bulb for projector in auxilliary room	6031.7 · Other Office Supplies	140.90
					Shirts for field staff	6154 · Uniforms	41.14
					Airpot and bins for office	6031.7 · Other Office Supplies	70.45
					Lunch for 4/06/15 Safe Yield Recalc Mtg.	6906.73 · OBMP-Safe Yield Recalculation	285.14
					Study materals-Troung-TA Specialty Exam-IAAP	6192 · Training & Seminars	500.86
					Shuttle for PK at DWR Technical Advisory Panel	6191 · Conferences - General	17.14
					Lunch for 4/13/15 Safe Yield Recalc Mtg.	6906.73 · OBMP-Safe Yield Recalculation	256.63
					Shuttle-PK at DWR Technical Advisory Panel	6191 · Conferences - General	20.95
					Breakfast-PK at DWR Technical Advisory Panel	6191 · Conferences - General	9.54
					Parking-PK at airport-DWR Tech. Advisory Panel	6191 · Conferences - General	17.14
					Paperweights for Board Members	6312 · Meeting Expenses	563.29

	Туре	Date	Num	Name	Memo	Account	Paid Amount
					Lunch for 4/27/15 Safe Yield Recalc Mtg.	6906.73 · OBMP-Safe Yield Recalculation	303.87
					Flight-PK to attend the 2015 ACWA Spring Conf.	6191 · Conferences - General	322.79
					Early bird check in for above flight	6191 · Conferences - General	23.81
					Lunch for 4/29/15 Safe Yield Recalc Mtg.	6906.73 · OBMP-Safe Yield Recalculation	267.56
					Changes to flight-PK-2015 ACWA Spring Conf.	6191 · Conferences - General	111.40
					Lunch for 5/04/15 Safe Yield Recalc Mtg.	6906.73 · OBMP-Safe Yield Recalculation	219.97
TOTAL	-						3,847.49
	General Journal	05/31/2015	05/31/2015	Wage Works FSA Direct Debits - May 2015	Wage Works FSA Direct Debits - May 2015	1012 · Bank of America Gen'l Ckg	
					Wage Works FSA Direct Debits - May 2015	1012 · Bank of America Gen'l Ckg	741.90
					Wage Works FSA Direct Debits - May 2015	1012 · Bank of America Gen'l Ckg	741.90
					Wage Works FSA Direct Debits - May 2015	1012 · Bank of America Gen'l Ckg	81.50
TOTAL							1,565.30
						Total Disbursements:	574,859.04



# 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: July 23, 2015

TO: Board Members

SUBJECT: VISA Check Detail Report - Financial Report B2 (May 31, 2015)

#### SUMMARY

Issue: Record of VISA credit card payment disbursed for the month of May 31, 2015.

Recommendation: Receive and file VISA Check Detail Report for May 31, 2015 as presented.

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

<u>Future Consideration</u> Watermaster Board: July 23, 2015; Receive and File (Normal Course of Business)

ACTIONS:

July 9, 2015 – Appropriative Pool – Unanimously approved

July 9, 2015 – Non-Agricultural Pool – Moved unanimously to receive and file, without approval

July 9, 2015 - Agricultural Pool - Unanimously approved

July 16, 2015 - Advisory Committee - Unanimously approved

July 23, 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 May 2015 was \$3,847.49. The payment was processed by check number 18635 dated May 28, 2015. The monthly charges for May 2015 of \$3,847.49 were for routine and customary expenditures and properly documented with receipts.

#### ATTACHMENTS

1. Financial Report - B2

#### CHINO BASIN WATERMASTER VISA Check Detail Report May 2015

Туре	Type Num Date Name		Мето	Account	Paid Amount	
Bill Pmt -Check	05/28/2015	18635	BANK OF AMERICA	XXXX-XXXX-XXXX-9341	1012 · Bank of America Gen'l Ckg	
Bill	04/30/2015	XXXX-XXXX-X	XXX-9341	iPhone data/sync charger	6031.7 · Other Office Supplies	8.53
				iPhone adaptor	6031.7 · Other Office Supplies	8.09
				iPhone case and supplies	6031.7 · Other Office Supplies	57.76
				Registration fee-Wilson-05/16/15 IAAP Conf.	6191 · Conferences - General	284.70
				Projector repair parts	6031.7 · Other Office Supplies	40.47
				Replacement bulb for projector in auxilliary room	6031.7 · Other Office Supplies	140.90
				Shirts for field staff	6154 · Uniforms	41.14
				Airpot and bins for office	6031.7 · Other Office Supplies	70.45
				Lunch for 4/06/15 Safe Yield Recalc Mtg.	6906.73 · OBMP-Safe Yield Recalculation	285.14
				Study materals-Troung-TA Specialty Exam-IAAP	6192 · Training & Seminars	500.86
				Shuttle for PK at DWR Technical Advisory Panel	6191 · Conferences - General	17.14
				Lunch for 4/13/15 Safe Yield Recalc Mtg.	6906.73 · OBMP-Safe Yield Recalculation	256.63
				Shuttle-PK at DWR Technical Advisory Panel	6191 · Conferences - General	20.95
				Breakfast-PK at DWR Technical Advisory Panel	6191 · Conferences - General	9.54
				Parking-PK at airport-DWR Tech. Advisory Panel	6191 · Conferences - General	17.14
				Paperweights for Board Members	6312 · Meeting Expenses	563.29
				Lunch for 4/20/15 Safe Yield Recalc Mtg.	6906.73 · OBMP-Safe Yield Recalculation	275.36
σ				Lunch for 4/27/15 Safe Yield Recalc Mtg.	6906.73 · OBMP-Safe Yield Recalculation	303.87
2				Flight-PK to attend the 2015 ACWA Spring Conf.	6191 · Conferences - General	322.79
				Early bird check in for above flight	6191 · Conferences - General	23.81
				Lunch for 4/29/15 Safe Yield Recalc Mtg.	6906.73 · OBMP-Safe Yield Recalculation	267.56
				Changes to flight-PK-2015 ACWA Spring Conf.	6191 · Conferences - General	111.40
				Lunch for 5/04/15 Safe Yield Recalc Mtg.	6906.73 · OBMP-Safe Yield Recalculation	219.97
TAL .					Total Disbursements:	3,847.49

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# CHINO BASIN WATERMASTER

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PETER KAVOUNAS, P.E. General Manager

# STAFF REPORT

DATE: July 23, 2015

TO: Board Members

SUBJECT: Combining Schedule of Revenue, Expenses and Changes in Working Capital for the Period July 1, 2014 through May 31, 2015 - Financial Report B3 (May 31, 2015)

#### SUMMARY

<u>Issue</u>: Record of Revenue, Expenses and Changes in Working Capital for the Period July 1, 2014 through May 31, 2015.

<u>Recommendation</u>: Receive and file Combining Schedule of Revenue, Expenses and Changes in Working Capital for the Period July 1, 2014 through May 31, 2015 as presented.

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

<u>Future Consideration</u> Watermaster Board: July 23, 2015; Receive and File (Normal Course of Business)

ACTIONS:

July 9, 2015 - Appropriative Pool - Unanimously approved

July 9, 2015 - Non-Agricultural Pool - Moved unanimously to receive and file, without approval

July 9, 2015 - Agricultural Pool - Unanimously approved

July 16, 2015 - Advisory Committee - Unanimously approved

July 23, 2015 - Watermaster Board -

BACKGROUND

A Combining Schedule of Revenue, Expenses and Changes in Working Capital for the period July 1, 2014 through May 31, 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 MAY 31, 2015

		OPTIMUM	POOL ADMINISTRA	TION & SPECIA	L PROJECTS	GROUNDWATER C	PERATIONS	I		AMENDED
	WATERMASTER	BASIN	APPROPRIATIVE	AG	NON-AG	GROUNDWATER	SB222	LAIF	GRAND	BUDGET
	ADMINISTRATION	MANAGEMENT	POOL	POOL	POOL		FUNDS	VALUE ADJ.	TOTALS	2014-2015
Administrative Revenues: Administrative Assessments			7,280,399		244,107				7,524,506	7,524,250
Interest Revenue			11,763	901	274				12,939	25,800
Mutual Agency Project Revenue	155,607								155,607	155,331
Grant Income									-	0
Miscellaneous Income Total Revenues	155,607		7,292,163	901	244,381				7,693,052	0 7,705,381
Total Nevenues			7,202,100	001					7,000,002	7,700,001
Administrative & Project Expenditures:										
Watermaster Administration	1,016,551								1,016,551	1,137,511
Watermaster Board-Advisory Committee Ag Pool Misc. Expense - Ag Fund	147,627								147,627	228,826 400
Pool Administration			107,524	252,341	98,793				458,658	400 666,185
Optimum Basin Mgmt Administration		1,586,258	101,021	202,011	00,700				1.586,258	1,333,696
OBMP Project Costs		2,334,979							2,334,979	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 Total Administrative/OBMP Expenses	1,164,178	4,337,216	107,524	252,341	98,793				5,960,052	10,000 8,910,517
Net Administrative/OBMP Expenses	(1,008,572)	(4,337,216)		202,041	90,790	-	-	-	0,000,002	0,010,017
Allocate Net Admin Expenses To Pools	1,008,572	(1,007,210)	730,200	245,225	33,147				-	
Allocate Net OBMP Expenses To Pools	warman and a second	3,921,238	2,838,951	953,413	128,873				-	
Allocate Debt Service to App Pool		415,978	415,978						-	
Aglicultural Expense Transfer*			1,450,979	(1,450,979)						
Total Expenses			5,543,632	-	260,814	-			5,960,052	8,910,517
Net Administrative Income			1,748,530	901	(16,432)	-	-		1,732,999	(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 Interest Revenue			1,151,196			1,698			1,151,196 1,698	0
MWD Water Purchases						1,090			1,696	0
Non-Ag Stored Water Purchases									-	õ
Exhibit "G" Non-Ag Pool Water			(1,151,196)						(1,151,196)	0
MWD Water Purchases									-	0
Groundwater Replenishment									-	0
LAIF - Fair Market Value Adjustment			(0.450)		(4.0.44)				- (8,007)	0
Refund-Excess Reserves Refund-Recharge Debt			(6,456)		(1,841)				(8,297)	0
Net Other Income/(Expense)			(6,456)		(1,841)	753,681			745,384	0
Net Transfers To/(From) Reserves		2,478,383	1,742,074	901	(18,273)	753,681		-	2,478,383	(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			7,115,970	480,795	102,240	1,386,976	158,251	2,120	9,246,352	9,246,352
13/14 Assessable Production 13/14 Production Percentages			100,165.551 72.399%	33,638.883 24.314%	4,546.972 3.287%				138,351.406 100.000%	

\*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 MAY 31, 2015

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

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Prepared by Joseph S. Joswiak, Chief Financial Officer



# CHINO BASIN WATERMASTER

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PETER KAVOUNAS, P.E. **General Manager** 

# STAFF REPORT

DATE: July 23, 2015

TO: **Board Members** 

SUBJECT: Treasurer's Report of Financial Affairs for the Period May 1, 2015 through May 31, 2015 -Financial Report B4 (May 31, 2015)

## SUMMARY

Issue: Record of increases or decreases in the cash position, assets and liabilities of Watermaster for the Period of May 1, 2015 through May 31, 2015.

Recommendation: Receive and file Treasurer's Report of Financial Affairs for the Period May 1, 2015 through May 31, 2015 as presented.

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

**Future Consideration** Watermaster Board: July 23, 2015; Receive and File (Normal Course of Business)

ACTIONS:

- July 9, 2015 Agricultural Pool Unanimously approved
- July 16, 2015 Advisory Committee Unanimously approved

July 9, 2015 – Appropriative Pool – Unanimously approved July 9, 2015 – Non-Agricultural Pool – Moved unanimously to receive and file, without approval

July 23, 2015 - Watermaster Board -

## BACKGROUND

A Treasurer's Report of Financial Affairs for the Period May 1, 2015 through May 31, 2015 is provided to keep all members apprised of the total cash in banks (Bank of America, LAIF, and CaITRUST) 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 CaITRUST, 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 MAY 1, 2015 THROUGH MAY 31, 2015

	DEPOSITORIES: Cash on Hand - Petty Cash Bank of America Governmental Checking-Demand Deposits Zero Balance Account - Payroll Local Agency Investment Fund - Sacramento		\$ 383,095 -	\$ 500 383,095 10,367,692
	TOTAL CASH IN BANKS AND ON HAND TOTAL CASH IN BANKS AND ON HAND PERIOD INCREASE (DECREASE)	5/31/2015 4/30/2015		\$ <b>10,751,287</b> 11,288,853 ( <b>537,566</b> )
CHANGE IN CASH POSITION DUE TO: Decrease/(Increase) in Assets	: Accounts Receivable Assessments Receivable			\$ 19,792
(Decrease)/Increase in Liabilities	Prepaid Expenses, Deposits & Other Current Assets			 (10,273) (80,987) 4,195 (470,294)
	PERIOD INCREASE (DECREASE)			\$ (537,566)

				Ze	ero Balance			
	Petty	G	Govt'l Checking		Account		Local Agency	
	Cash		Demand		Payroli	In	vestment Funds	Totals
SUMMARY OF FINANCIAL TRANSACTIONS:								
Balances as of 4/30/2015	\$ 500	\$	570,660	\$	-	\$	10,717,692	\$ 11,288,853
Deposits	-		387,293		-		-	387,293
Transfers	-		(104,799)		(72,625)		(350,000)	(527,424)
Withdrawals/Checks	 		(470,060)		72,625			(397,435)
Balances as of 5/31/2015	\$ 500	\$	383,095	\$		\$	10,367,692	\$ 10,751,287
PERIOD INCREASE OR (DECREASE)	\$ _	\$	(187,566)	\$		\$	(350,000)	\$ (537,566)

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#### CHINO BASIN WATERMASTER TREASURER'S REPORT OF FINANCIAL AFFAIRS FOR THE PERIOD MAY 1, 2015 THROUGH MAY 31, 2015

#### INVESTMENT TRANSACTIONS

Effective Date	Transaction	Depository		Activity	Redeemed	Days to Maturity	Interest Rate(*)	Maturity Yield
5/28/2015	Withdrawal	Dopository	\$	(350,000)		indunty		11010
TOTAL INVEST			-	(050 000)				
TOTAL INVEST	MENT TRANSAG	TIONS	\$	(350,000)		-		
* The earnings ra	ate for L.A.I.F. is	a daily variable	rate;	0.26% was the	effective yield rate	e at the Quarter end	ed March 31, 2015.	
					INVESTMENT S	TATUS		
					May 31, 20	15		
				Principal	Number of	Interest	Maturity	
Financial Institu	<u>ition</u>			Amount	Days	Rate	Date	
Local Agency Inv	estment Fund		\$	10,367,692				7

TOTAL INVESTMENTS \$

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.

10,367,692

Respectfully submitted,

& de aguard

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: July 23, 2015

TO: **Board Members** 

SUBJECT: Budget vs. Actual Report for the Period July 1, 2014 through May 31, 2015 -Financial Report B5 (May 31, 2015)

# SUMMARY

Issue: Record of revenues and expenses of Watermaster for the Period of July 1, 2014 through May 31, 2015.

Recommendation: Receive and file Budget vs. Actual Report for the Period July 1, 2014 through May 31, 2015 as presented.

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

**Future Consideration** Watermaster Board: July 23, 2015; Receive and File (Normal Course of Business)

ACTIONS:

July 9, 2015 – Appropriative Pool – Unanimously approved

July 9, 2015 – Non-Agricultural Pool – Moved unanimously to receive and file, without approval July 9, 2015 – Agricultural Pool – Unanimously approved

July 16, 2015 - Advisory Committee - Unanimously approved

July 23, 2015 - Watermaster Board -

# BACKGROUND

A Budget vs. Actual Report for the period July 1, 2014 through May 31, 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 – MAY 2015

Year-To-Date (YTD) for the eleven months ending May 31, 2015, all but three 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 \$47,849 or 22.2%; the Optimum Basin Management Plan Expenses (6900's) which were over budget by \$315,494 or 27.6%; and the Production Monitoring expenses (7100's) which were over budget by \$16,121 or 25.7%. Overall, the Watermaster (YTD) Actual Expenses were \$2,616,519 or 30.5% below the (YTD) Budgeted Expenses of \$8,576,571.

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

Budget vs. Actual Report for the Period Page 3 of 15

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

#### CURRENT MONTH - MAY 2015

As of May 31, 2015, the total (YTD) Watermaster salary expenses were \$26,355 or 1.9% below the (YTD) budgeted amount of \$1,368,130. The budget was developed with a staffing level of nine Full-Time Equivalents (FTE's). As of May 31, 2015, the actual staffing level was nine Full-Time Equivalents (FTE's).

Watermaster utilizes an in-house database time and attendance system to track and record staff's actual hours worked and records those hours to a specific project or activity. This time and attendance database of captured staff hours and activities is the basis for the bi-weekly payrolls which are processed using an external payroll processing service. Watermaster staff can record time to a large number of activities but the five most used categories are as follows (1) General Administrative activities; (2) Paid Leaves of vacation, sick or holiday; (3) Pools, Advisory or Board Meeting attendance; (4) OBMP activities; and (5) OBMP Implementation Program Elements 1 through 9 activities.

When the FY 2014/15 budget was developed, basic assumptions were used in allocating how staff's time would be spent and on which of the 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 May 31, 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 - May '15 Actual	Jul '14 - May '15 Budget	\$ Over Budget	% of Budget	FY 2014/15 Annual Budget
WM Salary Expense					
6011 · WM Staff Salaries	690,880.00	749,032.00	-58,152.00	92.24%	814,847.00
6017.2 · Temp Services - Office Specialist Services	0.00	17,500.00	-17,500.00	0.0%	21,000.00
6201 · Advisory Committee - WM Staff Salaries	15,365.65	19,274.43	-3,908.78	79.72%	20,968.00
6301 · Watermaster Board - WM Staff Salaries	28,260.76	32,005.78	-3,745.02	88.3%	34,818.00
8301 · Appropriative Pool - WM Staff Salaries	42,052.14	25,988.49	16,063.65	161.81%	28,272.00
8401 · Agricultural Pool - WM Staff Salaries	21,758.30	22,739.93	-981.63	95.68%	24,738.00
8501 · Non-Agricultural Pool - WM Staff Salaries	16,080.23	13,443.75	2,636.48	119.61%	14,625.00
6901 · OBMP - WM Staff Salaries	199,220.53	110,656.08	88,564.45	180.04%	120,379.00
7101.1 · Production Monitor - WM Staff Salaries	78,090.15	61,968.73	16,121.42	126.02%	64,489.00
7102.1 · In-line Meter - WM Staff Salaries	1,530.01	7,971.57	-6,441.56	19.19%	8,672.00
7103.1 · Grdwater Quality - WM Staff Salaries	35,795.47	43,363.37	-7,567.90	82.55%	46,525.00
7104.1 · Grdwater Level - WM Staff Salaries	46,059.85	36,529.31	9,530.54	126.09%	39,739.00
7108.1 · Hydraulic Control - WM Staff Salaries	1,242.78	2,196.04	-953.26	56.59%	2,389.00
7108.11 · Prado Basin - WM Staff Salaries	1,141.63	7,334.54	-6,192.91	15.57%	7,979.00
7201 · Comp Recharge - WM Staff Salaries	51,105.68	39,054.44	12,051.24	130.86%	42,486.00
7301 • PE3&5 - WM Staff Salaries	0.00	10,679.96	-10,679.96	0.0%	11,610.00
7401 · PE4 - WM Staff Salaries	3,860.63	8,154.50	-4,293.87	47.34%	8,871.00
7501.1 · PE 6&7 - WM Staff Salaries (Plume)	0.00	5,890.43	-5,890.43	0.0%	6,408.00
7501 · PE6&7 - WM Staff Salaries	0.00	3,883.75	-3,883.75	0.0%	4,225.00
7601 · PE8&9 - WM Staff Salaries	241.62	8,273.42	-8,031.80	2.92%	8,992.00
Subtotal WM Staff Costs	1,232,685.43	1,225,940.52	6,744.91	100.55%	1,332,032.00
60185 · Vacation	52,528.45	57,807.75	-5,279.30	90.87%	63,063.00
60186 · Sick Leave	21,499.57	40,356.25	-18,856.68	53.27%	44,025.00
60187 · Holidays	35,060.92	44,025.00	-8,964.08	79.64%	44,025.00
Subtotal WM Paid Leaves	109,088.94	142,189.00	-33,100.06	76.72%	151,113.00
Total WM Salary Costs	1,341,774.37	1,368,129.52	-26,355.15	98.07%	1,483,145.00

# LEGAL SERVICES BROWNSTEIN HYATT FARBER SCHRECK EXPENSES

## CURRENT MONTH - MAY 2015

As of May 31, 2015, the total (YTD) Watermaster Legal Services expenses (consolidating the three categories of Watermaster Administrative Legal Services, Pool/Advisory/Board Meeting legal expenses, and OBMP legal expenses) were \$245,528 or 30.0% above the (YTD) budgeted amount of \$815,730.

The three line items with the largest over budget variances for the Watermaster Legal Services expenses were Personnel Matters (6073) over budget by \$90,819 or 221.5%; Miscellaneous expenses (6078) over budget by \$66,028 or 220.1%; and the Safe Yield Recalculation expenses (6907.42) over budget by \$521,813 or 473.9%. While there were some expenses that were also under budget for the period, the total consolidated grouping was over budget for the month.

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.

## WATERMASTER ADMINISTRATIVE LEGAL SERVICES:

Overall, the Watermaster Administrative Legal Services expense (6070's), as of May 31, 2015, was \$47,849 or 22.2% above the budgeted amount of \$215,475. 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 \$28,906 or 84.0%; Annotated Judgment (6072) under budget by \$33,321 or 100.0%; Interagency Issues (6074) under budget by \$44,479 or 96.3%; and the Party Status Maintenance (6077) under budget by \$3,582 or 15.2%. The specific items within the Administrative Legal

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Services expenses (6070's) which were over budget were the expenses for Personnel Matters (6073) over budget by \$90,809 or 221.5%; Miscellaneous (6078) over budget by \$66,028 or 220.1%: and CCG Motion (6078.12) over budget by \$1,290 or 18.4%.

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 CaIPERS 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 CaIPERS Regional Office.

### WATERMASTER POOLS, ADVISORY AND BOARD LEGAL SERVICES:

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 May 31, 2015 was \$100,523 or 45.9% below the budgeted amount of \$219,166. 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. Normal Brownstein Hyatt Farber Schreck meeting attendance during any given month includes attendance at all three pool meetings, one Advisory Committee meeting and one Board meeting.

#### OBMP LEGAL SERVICES:

The OBMP legal expenses (accounts 6907.30 through 6907.90) were above the budget for the month. As of May 31, 2015 the category of OBMP legal expenses were \$298,202 or 78.2% above the budgeted amount of \$381,090. The majority of expenses within this OBMP category were under budget for the first eleven months, however, the BHFS Safe Yield Recalculation legal expenses (6907.42) continue to increase and exceed the monthly budget. As of May 31, 2015, the Safe Yield Recalculation legal expenses were \$521,813 or 473.9% 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 will result in a Budget Transfer and a Budget Amendment to fund the ongoing increasing expenses. These forms will be presented for approval during the August 2015 Pools, Advisory and Board meetings.

The table listed below summarizes the Brownstein Hyatt Farber Schreck (BHFS) expenses as of May 31, 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 - May '15	Jul '14 - May '15	<u> </u>	<u> </u>	FY 2014/15
	Actual	Budget	\$ Over Budget	% of Budget	Annual Budget
6070 · Watermaster Legal Services	P	~ <u>~~~</u>	<u> </u>		<u> </u>
6071 · BHFS Legal - Court Coordination	5,491.68	34,397.92	-28,906.24	15.97%	37,525.00
6072 · BHFS Legal - Annotated Judgment	0.00	33,320.83	-33,320.83	0.0%	36,350.00
6073 · BHFS Legal - Personnel Matters	131,819.34	41,000.00	90,819.34	321.51%	41,000.00
6074 · BHFS Legal - Interagency Issues	1,720.80	46,200.00	-44,479.20	3.73%	50,400.00
6076 · BHFS Legal - Storage Issues	0.00	0.00	0.00	0.0%	0.00
6077 · BHFS Legal - Party Status Maintenance	19,976.00	23,558.33	-3,582.33	84.79%	25,700.00
6078 · BHFS Legal - Miscellaneous (Note 1)	96,026.39	29,997.92	66,028.47	320.11%	32,725.00
6078.12 · BHFS Legal - CCG Motion	8,290.08	7,000.00	1,290.08	118.43%	7,000.00
6078.20 · BHFS Legal - Approp. Pool Issue Resolutio	ı0.00	0.00	0.00	0.0%	0.00
Total 6070 · Watermaster Legal Services	263,324.29	215,475.00	47,849.29	122.21%	230,700.00
6275 · BHFS Legal - Advisory Committee	12,368.26	30,800.00	-18,431.74	40.16%	33,600.00
6375 · BHFS Legal - Board Meeting	55,333.57	95,965.83	-40,632.26	57.66%	104,690.00
8375 · BHFS Legal - Appropriative Pool	17,038.68	30,800.00	-13,761.32	55.32%	33,600.00
8475 · BHFS Legal - Agricultural Pool	16,321.24	30,800.00	-14,478.76	52.99%	33,600.00
8575 · BHFS Legal - Non-Ag Pool	17,581.25	30,800.00	-13,218.75	57.08%	33,600.00
Total BHFS Legal Services	118,643.00	219,165.83	-100,522.83	54.13%	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	26,102.08	-26,102.08	0.0%	28,475.00
6907.32 · Chino Airport Plume	0.00	26,102.08	-26,102.08	0.0%	28,475.00
6907.33 Desalter/Hydraulic Control	1,228.95	51,425.00	-50,196.05	2.39%	56,100.00
6907.34 · Santa Ana River Water Rights	9,697.50	26,033.33	-16,335.83	37.25%	28,400.00
6907.36 · Santa Ana River Habitat	2,163.75	20,625.00	-18,461.25	10.49%	22,500.00
6907.38 · Reg. Water Quality Cntrl Board	0.00	11,779.17	-11,779.17	0.0%	12,850.00
6907.39 · Recharge Master Plan	34,224.66	45,191.67	-10,967.01	75.73%	49,300.00
6907.40 · Storage Agreements	0.00	23,558.33	-23,558.33	0.0%	25,700.00
6907.41 · Prado Basin Habitat Sustainability	0.00	17,141.67	-17,141.67	0.0%	18,700.00
6907.42 · Safe Yield Recalculation	631,913.28	110,100.00	521,813.28	573.95%	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	23,031.25	-23,031.25	0.0%	25,125.00
Total 6907 · WM Legal Counsel	679,291.14	381,089.58	298,201.56	178.25%	405,725.00
Total Brownstein, Hyatt, Farber, Schreck Costs	1,061,258.43	815,730.41	245,528.02	130.1%	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

#### CURRENT MONTH - MAY 2015

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 eleven month period ending May 31, 2015, the actual expenses of \$1,460,285 were above the budgeted amount of \$1,144,791 by \$315,494 or 27.6%. For a detailed discussion, the following is provided.

For May 31, 2015, the accounts 6901-6903 (Optimum Basin Mgmt Program) section was above the Year-To-Date (YTD) budget by \$97,214 or 78.9%. Watermaster utilizes an in-house database time and attendance system to record and document staff's actual hours worked and also allocates those 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 \$88,564 or 80.0%. 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 May 31, 2015.

For May 31, 2015, the accounts 6906 (Optimum Basin Mgmt Program Engineering Services) section was below the Year-To-Date (YTD) budget by \$74,990 or 11.9%. 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 \$521,876 while some other line item activities were below the budget by \$223,674. Above the budget line items were the Safe Yield Recalculation of \$521,813; 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 \$26,102; the Chino Airport Plume of \$26,102; the Desalter/Hydraulic Control of \$50,196; the Santa Ana River Water Rights of \$16,336; the Santa Ana River Habitat of \$18,461; the Regional Water Quality Control Board of \$11,779; the Recharge Master Plan of \$10,967; Storage Agreements of \$23,558; the Prado Basin Habitat Sustainability of \$17,142; and the WM Unanticipated of \$23,031. For the eleven months ended May 31, 2015, the overall cumulative (YTD) budget was \$381,089 and the actual (BHFS) legal expenses totaled \$679,291 which resulted in an over budget variance of \$298,202 or 78.2%.

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 will result in a Budget Transfer and a Budget Amendment to fund the ongoing increasing expenses. These forms will be presented for approval during the August 2015 Pools, Advisory Committee and Board meetings.

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 May 31, 2015 this category of expenses was \$6,506 or 59.1% below the budgeted amount of \$11,000.

The Integrated Resource Plan expenses (6910's) will be billed directly to IEUA on the following month once the payment has been issued to Wildermuth Environmental, Inc. per the contract. As of May 31, 2015 this category of expenses was \$1,574 or 100.0% above the budgeted amount.

Overall, the Optimum Basin Management Program (OBMP) category was \$1,460,285 compared to a (YTD) budget of \$1,144,791 for an over budget of \$315,494 or 27.6% as of May 31, 2015.

The table listed below summarizes the Optimum Basin Management Program (OBMP) expenses as of May 31, 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:

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	Jul '14 - May '15	Jul '14 - May '15			FY 2014/15
	Actual	Budget	\$ Over Budget	% of Budget	Annual Budget
6900 · Optimum Basin Mgmt Plan				100.0494	100.070.00
6901 · WM Staff Salaries	199,220.53	110,656.08	88,564.45	180.04%	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	220,370.53	123,156.08	97,214.45	178.94%	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	106,728.75	133,510.00	-26,781.25	79.94%	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.	60,189.79	62,460.75	-2,270.96	96.36%	68,139.00
6906.32 · OBMP - Other General Meetings	11,845.68	30,137.25	-18,291.57	39.31%	32,877.00
6906.33 · OBMP - App. Pool Issue Resolution	0.00	31,463.67	-31,463.67	0.0%	34,324.00
6906.71 · OBMP - Data Requests - CBWM Staff	30,844.19	58,783.08	-27,938.89	52.47%	64,127.00
6906.72 · OBMP - Data Requests - Non CBWM	10,777.25	25,982.00	-15,204.75	41.48%	28,344.00
6906.73 · OBMP - Safe Yield Recalculation	217,026,20	79,500.00	137,526.20	272.99%	79,500.00
6906.74 · OBMP - Mat'l Phy. Injury Requests	26,847.50	67,268.67	-40,421.17	39.91%	73,384.00
6906 · OBMP Engineering Services - Other	31,237.50	20,856.00	10,381.50	149.78%	22,752.00
Total 6906 · OBMP Engineering Services	554,555.08	629,545.42	-74,990.34	88.09%	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	26,102.08	-26,102.08	0.0%	28,475.00
6907.32 · Chino Airport Plume	0.00	26,102.08	-26,102.08	0.0%	28,475.00
6907.33 · Desalter/Hydraulic Control	1,228.95	51,425.00	-50,196.05	2.39%	56,100.00
6907.34 · Santa Ana River Water Rights	9,697.50	26,033.33	-16,335.83	37.25%	28,400.00
6907.36 · Santa Ana River Habitat	2,163.75	20,625.00	-18,461.25	10.49%	22,500.00
6907.38 · Reg. Water Quality Cntrl Board	0.00	11,779.17	-11,779.17	0.0%	12,850.00
6907.39 · Recharge Master Plan	34,224.66	45,191.67	-10,967.01	75.73%	49,300.00
6907.40 · Storage Agreements	0.00	23,558.33	-23,558.33	0.0%	25,700.00
6907.41 · Prado Basin Habitat Sustainability	0.00	17,141.67	-17,141.67	0.0%	18,700,00
6907.42 · Safe Yield Recalculation	631,913.28	110,100.00	521,813.28	573.95%	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	23,031,25	-23,031,25	0.0%	25,125.00
Total 6907 · WM Legal Counsel	679,291.14	381,089.58	298,201.56	178.25%	405,725.00
Total 6907 · OBMP Legal Fees	679,291.14	381,089.58	298,201.56	178.25%	405,725.00
6909 · OBMP Other Expenses			•		•
6909.1 OBMP Meetings	2,555.57	0.00	2,555.57	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	1,833.33	66.67	103,64%	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	9,166.67	-9,166.67	0.0%	10,000.00
Total 6909 · OBMP Other Expenses	4,494,32	11,000.00	-6,505.68	40,86%	12,000,00
6910 · Integrated Resource Plan	1,101,02	1,000.00	0,000.00	.0.0070	12,000,00
6910.1 · IRP Groundwater Modeling - WEI	1,574.00	0.00	1,574.00	100.0%	0.00
Total 6910 · Integrated Resource Plan	1,574.00	0.00	1,574.00	100.0%	0.00
		0.00	.,		
Total 6900 · Optimum Basin Mgmt Plan	1,460,285.07	1,144,791.08	315,493.99	127.56%	1,207,145.00

# ENGINEERING SERVICES - OBMP IMPLEMENTATION PROJECTS COSTS WILDERMUTH ENVIRONMENTAL, INC.

#### CURRENT MONTH - MAY 2015

As of May 31, 2015, the total (YTD) Engineering Services expenses were \$320,923 or 16.0% below the (YTD) budget amount of \$2,001,186. The OBMP Implementation Projects (consolidated accounts 7100's – 7700's) were all (Under) budget as of May 31, 2015.

Wildermuth Environmental, Inc. provides Watermaster an Estimated Cost at Completion (ECAC) report each quarter. The purpose of this ECAC report is to update Watermaster on whether or not the

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Engineering Services budget will be above or below budget at the end of the fiscal year. If the Engineering Services budget is expected to be above budget at fiscal year-end, a Budget Amendment or Budget Transfer Form would need to be approved to ensure funding. The ECAC report as of March 31, 2015 continues to show the projected expenses to be \$8,029 above the budget of \$2,104,879 (including the Carryover funding of \$388,119). Since the projected amount over budget of \$8,029 is not material in comparison to the budget of \$2,104,879, a Budget Transfer Form is not being processed at this time.

## PREVIOUSLY REPORTED ACTIONS (Descending Order)

#### 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 May 31, 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 - May '15	Jul '14 - May '15		·	FY 2014/15
	Actual	Budget	\$ Over Budget	% of Budget	Annual Budget
6906 · OBMP Engineering Services - Other	31,237.50	20,856.00	10,381.50	149.78%	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	106,728,75	133,510.00	-26,781.25	79.94%	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.	60,189.79	62,460.75	-2,270.96	96,36%	68,139.00
6906.32 · OBMP - Other General Meetings	11,845.68	30,137.25	-18,291.57	39,31%	32,877.00
6906.33 · OBMP - App. Pool Issue Resolution	0,00	31,463.67	-31,463.67	0.0%	34,324.00
6906.71 · OBMP - Data Requests - CBWM Staff	30,844,19	58,783.08	-27,938.89	52.47%	64,127.00
6906.72 · OBMP - Data Requests - Non CBWM	10,777.25	25,982.00	-15,204.75	41.48%	28,344.00
6906.73 · OBMP - Safe Yield Recalculation	217,026.20	79,500.00	137,526.20	272.99%	79,500.00
6906.74 · OBMP - Mat'l Physical Injury Requests	26,847.50	67,268.67	-40,421.17	39.91%	73,384.00
7103.3 · Grdwtr Qual-Engineering	61,913.75	75,278.50	-13,364.75	82.25%	82,122.00
7103.5 · Grdwtr Qual-Lab Svcs	33,256,00	36,273.42	-3,017.42	91.68%	39,571.00
7104.3 · Grdwtr Level-Engineering	128,628.59	153,877.17	-25,248.58	83.59%	167,866.00
7104.8 · Grdwtr Level-Contracted Services	0.00	9,166.67	-9,166.67	0.0%	10,000.00
7104.9 · Grdwtr Level-Capital Equipment	591.41	6,416.67	-5,825.26	9.22%	7,000.00
7107.2 · Grd Level-Engineering	65,940.64	98,884.08	-32,943.44	66.69%	105,061.00
7107.3 · Grd Level-SAR Imagery	90,000.00	90,000.00	0.00	100.0%	90,000.00
7107.6 · Grd Level-Contract Svcs	93,638.61	149,231.92	-55,593.31	62.75%	161,312.00
7107.61 · Grd Level-Chino Hills ASR	18,779.16	0.00	18,779.16	100.0%	0.00
7107.8 · Grd Level-Cap Equip Exte	0,00	14,790.42	-14,790.42	0.0%	16,135.00
7108.3 · Hydraulic Control-Engineering	40,951.48	45,770.08	-4,818.60	89.47%	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	25,633.00	23,174.25	2,458.75	110.61%	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	177,227.06	126,395.00	50,832.06	140.22%	126,395.00
7109.3 · Recharge & Well - Engineering	15,436.50	19,750.00	-4,313.50	0.0%	21,000.00
7202.2 · Comp Recharge-Engineering Services	130,647.14	76,844.00	53,803.14	170.02%	79,844.00
7202.3 · Comp Recharge-Implementation	42,816.91	22,737.00	20,079.91	188.31%	24,804.00
7303 · PE3&5-Engineering - Other	0.00	35,625.33	-35,625.33	0.0%	38,864.00
7402 · PE4-Engineering	173,439.00	170,397.25	3,041.75	101.79%	176,797.00
7403 · PE4-Contract Svcs	0.00	18,333.33	-18,333.33	0.0%	20,000.00
7502 · PE6&7-Engineering	26,808.00	74,790.00	-47,982.00	35.84%	80,680.00
7602 · PE8&9-Engineering	0.00	19,470.00	-19,470.00	0.0%	21,240.00
Total Engineering Services Costs	1,680,262.33	2,001,185.51	-320,923.18	83.96%	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 The basic program tasks are to convene a committee that will develop this adaptive Control. 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.

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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 May 31, 2015:

	Wildermuth nvironmental, Inc.	į	50% Billing <b>''TO''</b> IEUA	'O'' ''FROM''		Costs For Watermaster		Watermaster Staff "Hours"		 atermaster 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 - May 2015	\$ 177,227.06	\$	(88,613.53)	\$	-	\$	88,613.53		9.00	\$ 1,141.63
Totals	\$ 331,038.18	\$	(165,519.09)	\$	6,750.01	\$	172,269.10		142.00	\$ 15,109.58
•	 7108.7	71	08.71, 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 May 31, 2015.

PREVIOUSLY REPORTED ACTIONS (Descending Order)

### 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 - MAY 2015

As of May 31, 2015, the total (YTD) amount remaining of the "Carried Over" funding is \$702,995.52 (\$1,205,135.82 - \$502,140.30 = \$702,995.52). The following details are provided:

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"Carried Over" Expenses At June 30, 2014				
Chino Hills ASR Project	\$ 203,322.00	А	7107.62	
Ground Level Monitoring - Engineering	\$ 30,938.00	G	7107.21	
Ground Level - Contracted Services	\$ 16,351.00	Н	7107.6 <sup>2</sup>	*
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	В	7108.7 ⁵	
Hydraulic Control Monitoring - Adaptive Mgmt Plan	\$ 18,000.00	Κ	7108.7 ⁵	
PE 6&7 - Engineering Services	\$ 10,000.00	L	7502 7	
GWR SCADA Upgrades	\$ 45,700.00	Е	7690.61	Task Order #4
Jurupa Pumping Station	\$ 76,800.00	Е	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	М	7690.4	Task Order #8
Recharge Improvement Project - Hickory Basin	\$ 31,377.00	С	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	\$ (174,036.01)	А	7107.62	
Ground Level Monitoring - Engineering	\$ (30,938.00)	G	7107.2 1	
Ground Level - Contracted Services	\$ (16,351.00)	Н	7107.6 ²	
Hydraulic Control Monitoring Well Installation - PBHSP	\$ (108,395.00)	В	7108.7 ⁵	
Hydraulic Control Monitoring - Adaptive Mgmt Plan	\$ (18,000.00)	Κ	7108.7	
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 May 31, 2015	\$ 702,995.52			

July 23, 2015

<sup>1</sup> 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.

<sup>2</sup> 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.

<sup>3</sup> 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.

<sup>4</sup> 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.

<sup>5</sup> 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.

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

<sup>7</sup> 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 \$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.

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			GL Account	
Chino Hills ASR Project	\$ 203,322.00	Α	7107.62	Prior Years
Hydraulic Control - Prado Basin - Other	\$ 76,796.00	В	7108.7	Prior Years
Recharge Improvement Project - Hickory Basin	\$ 3,877.00	С	7690.3	Prior Years
Recharge Improvement Project - CB20 Turnout	\$ 58,193.00	D	7690.5	Prior Years
Jurupa Pumping Station	\$ 150,000.00	Е	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	Н	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	В	7108.7	FY 2013/14
Hydraulic Control Monitoring - Adaptive Mgmt Plan	\$ 18,000.00	К	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	М	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 2014/15

Auditors from the audit firm of Charles Z. Fedak & Company are scheduled to be onsite at the Watermaster offices on June 15 and June 16, 2015 to conduct preliminary audit field work for the FY 2014/15 financial audit. The final field work is scheduled for August 10 and August 11, 2015. The presentation of the "Draft" Annual Financial and Audit Reports to the Watermaster Board by the Senior Manager of Charles Z. Fedak & Company is tentatively scheduled for November 19, 2015. The "Final" Annual Financial and Audit Reports for FY 2014/15 are tentatively scheduled to be posted to the Watermaster website no later than December 18, 2015.

#### 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.

### FY 2014/15 EXHIBIT "G" NON-AGRICULTURAL POOL SALE OF WATER

Pursuant to Exhibit "G" of the Restated Judgment, members of the Overlying (Non-Agricultural) Pool may annually transfer water to members of the Appropriative Pool through a Watermaster clearinghouse

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process. Watermaster purchases water from the Overlying (Non-Agricultural) Pool members, which Watermaster then transfers to the members of the Appropriative Pool based on the prescribed process. Members of the Appropriative Pool purchasing water through the process must complete their payments to Watermaster by June 30 of the fiscal year. Watermaster has determined that Aqua Capital Management, California Speedway Corporation and NRG CA South, LP are in compliance with Restated Judgment, Exhibit "G" ¶9(g), authorizing 2014-2015 Exhibit "G" Physical Solution Transfers.

The invoices to the nine Appropriators who purchased Exhibit "G" water from the Non-Agricultural Pool were issued on March 30, 2015 totaling \$1,151,196. As of June 30, 2015 all payments were received from the Appropriators and Watermaster had issued payment to Aqua Capital Management in the amount of \$150,156 (300.000 AF x \$500.52 = \$150,156); California Speedway Corporation in the amount of \$500,520 (1,000.000 AF x \$500.52 = \$500,520); and NRG CA South, LP in the amount of \$500,520 (1,000.000 AF x \$500,520).

## ASSESSMENT INVOICING

### CURRENT MONTH - MAY 2015

No Assessment activity for the month to report.

### PREVIOUSLY REPORTED ACTIONS (Descending Order)

On March 12, 2015 the Appropriative Pool approved their Pool's legal services budget to be increased from \$75,000 to \$140,000 for FY 2014/15. With this action, the Appropriative Pool instructed the Watermaster accounting office to bill the entire amount of \$140,000 based upon the formula of 50% "Operating Safe Yield (OSY)" and 50% based upon "Physical Production". The Assessment invoices issued on November 25, 2014 included a Special Assessment of \$75,000 for legal services based upon "Actual Production". The invoicing for the Special Assessment of \$65,000 to the members of the Appropriative Pool was issued on April 16, 2015. The invoicing issued on April 16, 2015 corrected any adjustments that might be required as a result of the differences between the mathematical formula using "Actual Production" and "Physical Production".

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

		1	./12th (8.33%) d	of the Total Budg	get	1	1/12th (92%) of	the Total Budge	et	100% of the Total Budget				
			For The Month	of May 2015		Y	ear-To-Date as o	of May 31, 2015		Fis	cal Year End as	of June 30, 201	5	
		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%	7,280,399.15	7,280,154.00	245.15	100.0%	7,280,399.15	7,280,154.00	245.15	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%	12,938.82	21,630.00	-8,691.18	59.82%	20,938.82	25,800.00	-4,861.18	81.16%	
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 Inc	come	0.00	0.00	0.00	0.0%	7,693,051.53	7,701,211.00	-8,159.47	99.89%	7,701,051.53	7,705,381.00	-4,329.47	99.94%	
Gross P	rofit	0.00	0.00	0.00	0.0%	7,693,051.53	7,701,211.00	-8,159.47	99.89%	7,701,051.53	7,705,381.00	-4,329.47	99.94%	
Expense														
6010 ·	Admin. Salary/Benefit Costs	53,771.21	71,946.93	-18,175.72	74.74%	646,673.24	766,514.09	-119,840.85	84.37%	810,770.70	835,327.00	-24,556.30	97.06%	
6020 -	Office Building Expense	9,046.15	8,634.00	412.15	104.77%	97,824.14	98,193.00	-368.86	99.62%	105,575.87	107,174.00	-1,598.13	98.51%	
6030 ·	Office Supplies & Equip.	2,140.58	2,498.00	-357.42	85.69%	29,010.92	29,651.00	-640.08	97.84%	32,036.29	32,050.00	-13.71	99.96%	
6040 ·	Postage & Printing Costs	3,252.70	3,358.33	-105.63	96.86%	47,818.44	53,541.67	-5,723.23	89.31%	56,818.44	56,900.00	-81.56	99.86%	
6050 -	Information Services	7,053.29	12,570.00	-5,516.71	56.11%	104,313.84	122,353.33	-18,039.49	85.26%	128,397.77	131,840.00	-3,442.23	97.39%	
6060 -	Contract Services	1,931.40	4,700.00	-2,768.60	41.09%	10,401.40	40,200.00	-29,798.60	25.87%	38,592.00	40,200.00	-1,608.00	96.0%	
6070 ·	· Watermaster Legal Services	24,103.49	15,225.00	8,878.49	158.32%	263,324.29	215,475.00	47,849.29	122.21%	287,064.96	230,700.00	56,364.96	124.43%	
6080 ·	Insurance	853.59	1,536.00	-682.41	55.57%	26,129.62	27,312.00	-1,182.38	95.67%	27,129.62	27,312.00	-182.38	99.33%	
6110 -	<ul> <li>Dues and Subscriptions</li> </ul>	115.00	0.00	115.00	100.0%	18,205.99	20,325.00	-2,119.01	89.57%	20,205.99	20,325.00	-119.01	99.41%	
H40	· WM Admin Expenses	190.78	175.00	15.78	109.02%	1,890.56	2,475.00	-584.44	76.39%	2,229.40	2,650.00	-420.60	84.13%	
50	· Field Supplies	200.17	0.00	200.17	100.0%	650.58	1,450.00	-799.42	44.87%	1,400.41	1,450.00	-49.59	96.58%	
6170	Travel & Transportation	879.76	1,620.00	-740.24	54.31%	17,704.85	21,240.00	-3,535.15	83.36%	20,694.11	22,860.00	-2,165.89	90.53%	
6190	Conferences & Seminars	1,104.19	1,500.00	-395.81	73.61%	19,432.76	20,000.00	-567.24	97.16%	19,867.57	20,600.00	-732.43	96.45%	
6200	· Advisory Comm - WM Board	2,367.17	4,657.55	-2,290.38	50.82%	27,832.90	50,991.10	-23,158.20	54.58%	37,149.96	55,568.00	-18,418.04	66.86%	
6300	· Watermaster Board Expenses	11,059.21	14,482.81	-3,423.60	76.36%	119,794.34	158,909.11	-39,114.77	75.39%	137,112.16	173,258.00	-36,145.84	79.14%	
8300	· Appr PI-WM & Pool Admin	5,528.27	11,254.75	-5,726.48	49.12%	107,524.31	191,475.99	-83,951.68	56.16%	190,332.21	202,622.00	-12,289.79	93.94%	
8400	· Agri Pool-WM & Pool Admin	4,581.49	5,143.22	-561.73	89.08%	42,298.02	56,289.93	-13,991.91	75.14%	52,488.20	61,338.00	-8,849.80	85.57%	
8467	<ul> <li>Ag Legal &amp; Technical Services</li> </ul>	29,812.50	9,583.33	20,229.17	311.09%	176,542.50	195,416.67	-18,874.17	90.34%	201,076.00	205,000.00	-3,924.00	98.09%	
8470	<ul> <li>Ag Meeting Attend -Special</li> </ul>	3,875.00	1,850.00	2,025.00	209.46%	33,500.00	20,350.00	13,150.00	164.62%	35,550.00	22,200.00	13,350.00	160.14%	
8471	· Ag Pool Expense	0.00	0.00	0.00	0.0%	0.00	65,000.00	-65,000.00	0.0%	32,500.00	65,000.00	-32,500.00	50.0%	
8485	· Ag Pool - Misc. Exp Ag Fund	0.00	0.00	0.00	0.0%	0.00	300.00	-300.00	0.0%	0.00	400.00	-400.00	0.0%	
8500	• Non-Ag PI-WM & Pool Admin	7,773.75	9,187.50	-1,413.75	84.61%	98,793.44	100,893.75	-2,100.31	97.92%	115,765.90	110,025.00	5,740.90	105.22%	
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	<ul> <li>Allocated G&amp;A Expenditures</li> </ul>	-27,220.47	-30,050.52	2,830.05	90.58%	-266,829.42	-360,970.19	94,140.77	73.92%	-312,121.21	-391,877.00	79,755.79	79.65%	
6900	<ul> <li>Optimum Basin Mgmt Plan</li> </ul>	181,834.49	62,816.92	119,017.57	289.47%	1,460,285.07	1,144,791.08	315,493.99	127.56%	1,553,390.17	1,207,145.00	346,245.17	128.68%	
6950	Mutual Agency Projects	0.00	0.00	0.00	0.0%	0.00	10,000.00	-10,000.00	0.0%	0.00	10,000.00	-10,000.00	0.0%	
9501	· G&A Expenses Allocated-OBMP	13,463.57	9,704.38	3,759.19	138.74%	125,973.33	116,570.09	9,403.24	108.07%	147,129.97	126,551.00	20,578.97	116.26%	
7101	Production Monitoring	8,482.41	2,588.49	5,893.92	327.7%	78,777.65	62,656.23	16,121.42	125.73%	91,150.06	65,239.00	25,911.06	139.72%	
7102	In-line Meter Installation	0.00	8,462.94	-8,462.94	0.0%	11,096.81	92,992.41	-81,895.60	11.93%	68,316.17	101,422.00	-33,105.83	67.36%	
7103	Grdwtr Quality Monitoring	643.80	14,150.89	-13,507.09	4.55%	132,926.17	162,065.29	-29,139.12	82.02%	159,034.64	176,018.00	-16,983.36	90.35%	
7104	Gdwtr Level Monitoring	27,687.73	19,747.19	7,940.54	140.21%	178,865.41	216,760.65	-37,895.24	82.52%	224,746.82	236,355.00	-11,608.18	95.09%	
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	21,995.64	19,601.58	2,394.06	112.21%	425,211.26	556,228.42	-131,017.16	76.45%	543,858.74	575,830.00	-31,971.26	94.45%	

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

	1/12th (8.33%) of the Total Budget			11/12th (92%) of the Total Budget				100% of the Total Budget				
	For The Month of May 2015				Year-To-Date as of May 31, 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	27,827.88	7,436.64	20,391.24	374.2%	174,659.76	312,513.24	-137,853.48	55.89%	271,198.26	319,910.00	-48,711.74	84.77%
7109 · Recharge & Well Monitoring Prog	1,627.50	1,750.00	-122.50	93.0%	15,436.50	19,750.00	-4,313.50	78.16%	16,570.80	21,000.00	-4,429.20	78.91%
7200 · PE2- Comp Recharge Pgm	14,512.72	9,453.64	5,059.08	153.52%	970,659.70	1,195,654.59	-224,994.89	81.18%	1,195,128.62	1,204,944.82	-9,816.20	99.19%
7300 · PE3&5-Water Supply/Desalte	0.00	4,808.23	-4,808.23	0.0%	53.16	52,721.96	-52,668.80	0.1%	45,000.00	57,474.00	-12,474.00	78.3%
7400 · PE4- Mgmt Plan	12,084.17	9,025.37	3,058.80	133.89%	179,387.04	199,176.75	-19,789.71	90.06%	202,285.62	208,168.00	-5,882.38	97.17%
7500 · PE6&7-CoopEfforts/SaltMgmt	3,957.50	6,789.72	-2,832.22	58.29%	26,808.00	84,564.18	-57,756.18	31.7%	72,420.60	91,313.00	-18,892.40	79.31%
7600 · PE8&9-StorageMgmt/Conj Use	0.00	2,563.88	-2,563.88	0.0%	241.62	28,064.25	-27,822.63	0.86%	25,241.62	30,582.00	-5,340.38	82.54%
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%	1,865,978.00	2,179,817.00	-313,839.00	85.6%
7700 · Inactive Well Protection Prgm	0.00	41.67	-41.67	0.0%	0.00	458.33	-458.33	0.0%	250.00	500.00	-250.00	50.0%
9502 · G&A Expenses Allocated-Projects	13,756.90	20,346.14	-6,589.24	67.61%	140,856.09	244,400.10	-103,544.01	57.63%	164,991.24	265,326.00	-100,334.76	62.18%
Total Expense	470,293.54	349,159.58	121,133.96	134.69%	5,960,052.29	8,576,571.02	-2,616,518.73	69.49%	8,687,327.69	8,910,516.82	-223,189.13	97.5%
Net Ordinary Income	-470,293.54	-349,159.58	-121,133.96	134.69%	1,732,999.24	-875,360.02	2,608,359.26	-197.98%	-986,276.16	-1,205,135.82	218,859.66	81.84%
					1			1				
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%	1,697.77	0.00	1,697.77	100.0%	2,297.77	0.00	2,297.77	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%
4500 · Groundwater Sales	0.00	0.00	0.00	0.0%	1,151,196.00	0.00	1,151,196.00	100.0%	1,151,196.00	0.00	1,151,196.00	100.0%
T D Other Income	0.00	0.00	0.00	0.0%	1,904,876.71	0.00	1,904,876.71	100.0%	1,905,476.71	0.00	1,905,476.71	100.0%
Other Expense												
5010 · Groundwater Replenishment	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%
5100 · Other Water Purchases	0.00	0.00	0.00	0.0%	1,151,196.00	0.00	1,151,196.00	100.0%	1,151,196.00	0.00	1,151,196.00	100.0%
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%	1,159,493.00	0.00	1,159,493.00	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%	745,383.71	0.00	745,383.71	100.0%	745,983.71	0.00	745,983.71	100.0%
Net Income	-470,293.54	-349,159.58	-121,133.96	134.69%	2,478,382.95	-875,360.02	3,353,742.97	-283.13%	-240,292.45	-1,205,135.82	964,843.37	19.94%

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

# **CHINO BASIN WATERMASTER**

# I. CONSENT CALENDAR

C. WATER TRANSACTION (Consider Approval for Notice of Sale or Transfer)

# CHINO BASIN WATERMASTER

# NOTICE

# OF

# APPLICATION(S)

# **RECEIVED FOR**

# WATER TRANSACTIONS – ACTIVITIES

Date of Notice:

June 5, 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.

# NOTICE OF APPLICATION(S) RECEIVED

Date of Application: May 18, 2015 Date of this notice: June 5, 2015

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

 Notice of Sale or Transfer – The <u>permanent</u> transfer of 50.000 acre-feet of Safe Yield from Aqua Capital Management by Monte Vista Water District (MVWD Non-Ag), effective as of the beginning of fiscal year 2015/16.

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

Appropriative Pool:	June 11, 2015
Non-Agricultural Pool:	June 11, 2015
Agricultural Pool:	June 11, 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

# CHINO BASIN WATERMASTER

# NOTICE OF TRANSFER OF WATER

Notification Dated: June 5, 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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x



# 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: June 5, 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.

### lssue –

 Notice of Sale or Transfer – The <u>permanent</u> transfer of 50.000 acre-feet of Safe Yield from Aqua Capital Management by Monte Vista Water District (MVWD Non-Ag), effective as of the beginning of fiscal year 2015/16.

## Recommendation -

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

# Fiscal Impact –

- [X] None
- [] 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 <u>permanent</u> transfer of 50.000 acre-feet of Safe Yield from Aqua Capital Management by Monte Vista Water District (MVWD Non-Ag), effective as of the beginning of fiscal year 2015/16.

Notice of the water transaction identified above was mailed on June 5, 2015 along with the materials submitted by the requestors.

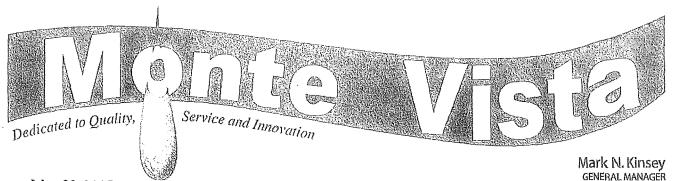
# DISCUSSION

Under Exhibit G, paragraph 6, of the Judgment: "Rights herein decreed are appurtenant to that land and are only assignable with the land for overlying use thereon; <u>provided however</u>, . . . (b) the members of the Pool shall have the right to Transfer or lease their quantified production rights within the Pool or to Watermaster in conformance with the procedures described in the Peace Agreement between the Parties therein, dated June 29, 2000 for the term of the Peace Agreement." The Peace Agreement and Peace II Agreement thus modified the strict appurtenancy requirement to allow Transfers of the water rights under certain conditions.

Aqua Capital Management Intervened into the Judgment as an Overlying (Non-Agricultural) Party in November 2008. On May 28, 2015, MVWD Non-Ag submitted a request for Intervention into the Overlying (Non-Agricultural) Pool for the purpose of accepting a transfer of Aqua Capital Management's water rights. Consideration of the Intervention will go before the Watermaster Committees and Board this month, concurrent with this transfer application.

Aqua Capital Management and MVWD Non-Ag have submitted Consolidated Forms 3, 4 & 5 (Application for Sale or Transfer of Right to Produce Water from Storage, Application or Amendment to Application to Recapture Water in Storage, and Application to Transfer Annual Production Right or Safe Yield). The Application indicates that the amount of Safe Yield to be <u>permanently</u> transferred from Aqua Capital Management by MVWD Non-Ag is 50.000 acre-feet. The Parties have indicated that the transfer is to be effective beginning fiscal year 2015/2016. Aqua Capital Management has another pending transfer to permanently sell 282.981 acre-feet to City of Ontario Non-Ag. After both transfers are completed, Aqua Capital Management's remaining adjudicated Safe Yield right will be 0.000 acre-feet. MVWD Non-Ag's adjudicated Safe Yield right will be 50.000 acre-feet. The transfer does not involve any change of use or additional groundwater extractions not provided for under the Judgment, as the right to be transferred represents a small fraction of the historical right that could have been produced in MZ1 by Aqua Capital Management's predecessors in interest. To the extent that the transfer results in an increase in production within MZ1 beyond that which is presently occurring, such production will be accounted for by Watermaster and subject to its obligations under the OBMP Implementation Plan, including direction of recharge to MZ1. As a result, the transfer will not result in any "material physical injury" to any party.

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.



May 28, 2015

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

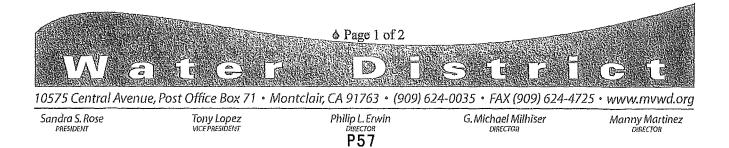
# Request to Intervene in Chino Basin Municipal Water District v. City of Chino, et al. San Bernardino Superior Court Case No. RCV 51010 (Formerly Case No. 164327)

Dear Mr. Kavounas:

The Monte Vista Water District (District) hereby submits this request to intervene in the abovereferenced action under paragraph 60 of the Chino Basin Judgment (Judgment) as a member of the Overlying Non-Agricultural Pool (NAP). The purpose for this request is to accept permanent transfer of 50 acre-feet (AF) of safe yield overlying groundwater rights from Aqua Capital Management LP (ACM). The District will utilize these groundwater rights on properties owned by the District and overlying the Chino Basin, consistent with the Judgment as administered by the Chino Basin Watermaster.

The District's request is based on the following facts:

- A. ACM owns overlying groundwater production rights adjudicated to ACM or its predecessor-ininterest under the Judgment.
- B. Pursuant to an executed water purchase agreement between ACM and the District, ACM has requested the permanent transfer of 50 acre-feet of its overlying groundwater productions rights to the District (see attached letter and executed water transfer forms).
- C. The Judgment allocates overlying water rights based on land ownership and overlying use. The District owns multiple properties overlying the Chino Basin, including a property appurtenant to the historical production and use of overlying groundwater production rights (APN #1007-722-06-0000). Upon successful intervention into the NAP, the District intends to use the overlying rights purchased from ACM on its overlying properties and in a manner consistent with the Judgment and current practices as approved through the Chino Basin Watermaster process and the San Bernardino Superior Court. The District will separately meter and report all overlying uses of its overlying rights.



Mr. Peter Kavounas May 28, 2015

- D. The District understands the distinction between overlying and appropriative rights under the Judgment. Therefore, the District will not seek special status or treatment as a member of both the NAP and the Appropriative Pool. This includes the use of overlying rights to meet the District's obligations under existing agreements as a member of the Appropriative Pool.
- E. The transfer from ACM to the District does not involve any additional groundwater extractions not provided for under the Judgment. As a result, the transfer will not result in any "material physical injury" to any party under the Judgment's Physical Solution.

Based on the foregoing, the District respectfully requests that the Chino Basin Watermaster approve its request to intervene in the Judgment to become a member of the NAP. The District also respectfully requests that Watermaster approve ACM's request to permanently transfer 50 acre-feet of overlying groundwater rights to the District. The District shall comply with all provisions of the Judgment in a manner consistent with past actions and approvals by Watermaster and the Court.

Please agendize the District and ACM's requests for the June 2015 Pool and Advisory Committee meetings. If you have any questions or require additional information concerning this matter, please call me at (909) 624-0035, extension 170. Thank you.

Sincerely,

Monte Vista Water District

Mark N. Kinsey

General Manager

Attachments

♦ Page 2 of 2



AQUA CAPITAL MANAGEMENT LP 444 Regency Parkway Drive, Suite 300 Omaha, NE 68114

May 18, 2015

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

# Permanent Transfer of Safe Yield

Dear Mr. Kavounas,

This is to notify Chino Basin Watermaster that Aqua Capital Management LP (ACM) is hereby requesting the permanent transfer to the Monte Vista Water District (District) of 50 acre-feet of its remaining groundwater production rights, adjudicated to ACM or its predecessor-in-interest in the Judgment rendered in the case of *Chino Basin Municipal Water District vs City of Chino, et at.* RCV 51010 (formerly Case No. SCV 164327). This transfer is contingent on the District's successful intervention into the Overlying (Non-Agricultural) Pool.

The executed original Watermaster forms and all supporting documentation are attached. Please put the proposed purchase on the agenda for the next Watermaster meetings.

Sincerely

David Penrice Chief Executive Officer

Attachments

cc: Mark N. Kinsey, General Manager, Monte Vista Water District

Consolidated Forms 3, 4 & 5

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 2015 - 2016

DATE REQUESTED: May 18, 2015			AMOUNT REQUESTED;	50	Acre-Feet		
TRANSFER FROM (SELLE Aqua Capital Mana(		•	TRANSFER TO (BUYER / TRANSFEREE): Monte Vista Water District				
Name of Party			Name of Party				
444 Regency Parkw	/ay Driv	e, #300	10575 Central Aver	nue			
Street Address			Street Address				
Omaha	NE	68114	Montclair	CA	91763		
City	State	Zip Code	Cily	State	Zíp Code		
(402) 934-0066 ext.	205		(909) 624-0035 ext	. 170			
Telephone			Telephone				
(402) 934-0085			(909) 624-0035				
Facsimile			Facsimile				

Have any other transfers been approved by Watermaster between these parties covering the same fiscal year? Yes

Yes D No 🖄

#### PURPOSE OF TRANSFER:

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

#### 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 Permanent transfer of 50 AF of Safe Yield

#### WATER IS TO BE TRANSFERRED TO:

- Annual Production Right / Operating Safe Yield (common)
- Storage (rare)
- Other, explain Permanent transfer of 50 AF of Safe Yield

July 2009

#### Consolidated Forms 3, 4 & 5 cont.

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 STORAG	E:
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 DIFFERE	ENT 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;		

What are the existing water levels in the areas that are likely to be affected? Static water levels range from 504' to 533' below ground levels.

MATERIAL PHYSICAL IN.	JURY
-----------------------	------

Are any of the recapture wells located within Management Zone 1? Yes Ø 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 Ø

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?

July 2009

#### Consolidated Forms 3, 4 & 5 cont.

#### 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 by

Seller / Transferor Representative Signature David Penrice Seller / Transferor Representative Name (Printed) Yes 🛛 No 🗇

Tal

Buyer / Transferee Representative Signature

Mark Kinsey / 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:

July 2009

# **CHINO BASIN WATERMASTER**

# I. CONSENT CALENDAR

D. GM EMPLOYMENT CONTRACT AMENDMENT



# 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: July 23, 2015

TO: Board Members

SUBJECT: General Manager Employment Contract Amendment

## SUMMARY

<u>Issue</u>: During its June 25, 2015 meeting, the Watermaster Board approved changes to the terms of the General Manager's employment and gave direction to Legal Counsel to prepare a written amendment reflecting the changes.

<u>Recommendation</u>: Approve the amendment as written, and authorize the Board Chair to execute on behalf of the Board.

<u>Financial Impact</u>: The changes to the General Manager's contract have been included in the approved FY2015/16 budget.

<u>Future Consideration</u> Watermaster Board: July 23, 2015 Approval [Within WM Duties and Powers]

ACTIONS: July 23, 2015 – Watermaster Board –

# BACKGROUND

The General Manager's employment terms are described in the June 30, 2014 Employment Agreement (Attachment 1) and may be modified from time to time by agreement among the General Manager and the Watermaster Board.

# DISCUSSION

During its June 25, 2015 meeting, the Watermaster Board voted to approve an extension of the General Manager's contract from its existing 6/30/2017 contract end date to 6/30/2018 and to increase the annual contribution to General Manager's 457(f) deferred compensation plan to 8% of the General Manager's salary; and directed Legal Counsel to prepare a contract amendment reflecting these changes.

The proposed amendment is attached (Attachment 2) for the Board's consideration.

# ATTACHMENTS

- 1. General Manager's Employment Agreement, dated June 30, 2014
- 2. Proposed Amendment to Employment Agreement

# EMPLOYMENT AGREEMENT

## GENERAL MANAGER

**This Employment Agreement** ("Agreement") is effective as of June 30, 2014 (the "Effective Date"), by and between Chino Basin Watermaster (the "Watermaster") and Peter Kavounas ("Executive") with reference to the following facts and intentions:

WHEREAS, the Watermaster has been employing Executive as its General Manager ("GM") pursuant to an Employment Agreement dated as of September 4, 2012, as amended by letter dated January 3, 2013 and an Employment Agreement dated as of August 22, 2013 (together, the "Original Employment Agreements"); and

WHEREAS, the Watermaster desires to continue to employ Executive as its GM on the terms and conditions set forth herein;

**NOW, THEREFORE**, in consideration of the mutual terms, covenants and conditions stated in this Agreement, the Watermaster and Executive hereby agree as follows:

- 1. <u>Employment</u>: The Watermaster hereby employs Executive, and Executive hereby accepts employment with, the Watermaster as GM. During the Employment Term (as hereinafter defined), Executive will have the title, status, and duties of GM, an exempt position, and will report directly to the Watermaster Board of Directors ("Board").
- 2. <u>Term of Employment:</u> The term of employment pursuant to this Agreement will commence on July 1, 2014, and will continue thereafter for three (3) years, unless earlier terminated pursuant to Section 9 below (the "Initial Employment Term" and, together with any extensions, the "Employment Term"). The Employment Term may be extended by mutual agreement of the parties.
  - a. <u>General:</u> As GM, Executive serves at the pleasure of the Board. Subject to the provisions of Section 9 below, although the Watermaster may choose to terminate Executive's employment for cause, the Watermaster is not required to have cause to terminate this Agreement or Executive's employment. No one other than the Board has the authority to alter this arrangement or to make any agreement contrary to the terms of this Section. Furthermore, any such agreement or arrangement must be in writing and must be signed by the Chairman of the Board.
  - b. <u>Annual Review:</u> The Board shall arrange for an annual review of Executive's work performance, using such forms and procedures as the Board determines appropriate.
- 3. <u>Scope of Duties:</u> During the Employment Term:
  - a. Subject to the control and direction of the Board, the GM provides day-today leadership for the Watermaster and is directly responsible to the Board on all matters pertaining to the administration and operations of the Chino Groundwater Basin ("Basin") under the provisions of the 1978 basin

adjudication Judgment and the Optimum Basin Management Program. The GM is responsible for overseeing the operating budget and the other employees of the Watermaster. The GM must keep the Board, through the Advisory Committee process, apprised of all applicable federal, state, regional and local policies regulating Watermaster activities. (Collectively, these duties are referred to as the "Services".)

- b. Executive will devote his full time and best efforts, talents, knowledge and experience to performing the Services. However, Executive may, and is in fact encouraged to, devote reasonable time to activities involving professional, educational, and similar types of activities, speaking engagements and membership on other boards for the purposes of raising the profile of Executive and the Watermaster locally, regionally and nationally, provided such activities do not interfere in any material way with the business of the Watermaster. Notwithstanding the foregoing, Executive may not serve on the board of directors of another organization without the Board's written consent, which consent may not be unreasonably withheld by the Board.
- c. Executive will perform his duties diligently and competently and shall act in compliance with all applicable laws and in conformity with the Watermaster's written and oral policies and within the limits, budgets and business plans set by the Board. Executive will at all times during the Employment Term strictly adhere to and obey all of the rules and regulations in effect from time to time relating to the conduct of executives of the Watermaster. Executive shall not engage in consulting work or any trade or business for his own account or for on or behalf of any other person, firm or company that competes, conflicts or interferes with the performance of his duties hereunder in any material way.
- 4. <u>Hours of Work:</u> Executive's hours of work will vary depending on the Services to be performed and the time and effort necessary to competently perform the Services. As general guidance, normal work hours will begin at 8:00 a.m. Monday through Friday.
- 5. <u>Compensation and Benefits</u>: During the Employment Term, the Watermaster shall provide to Executive, and Executive shall accept from the Watermaster as full compensation for Executive's services hereunder, compensation and benefits as set forth below. The compensation set forth below is full payment for the Services, and Executive shall receive no additional compensation for extraordinary services unless otherwise authorized in writing. The Watermaster has no obligation to provide any employee benefit programs whether or not provided for in this Agreement.
  - a. <u>Base Salary:</u> The Watermaster shall pay Executive an annual Base Salary of Two Hundred Twenty-Nine Thousand Seven Hundred Ninety Dollars and Eight Cents (\$229,790.08) per annum, less applicable

withholdings. Additionally, consistent with its policy, Watermaster will pay both the employer and Executive's employee contributions to the California Public Employees Retirement System ("CalPERS") as further described in section 5.g, below. The Board, or such committee of the Board as is responsible for setting the compensation of Watermaster employees, may review Executive's performance and Base Salary, and determine whether to adjust Executive's Base Salary on a prospective basis. Executive also shall be entitled to receive such Cost of Living Adjustments ("COLAs") as may be approved from year to year by the Board. The Watermaster shall pay Executive's Base Salary according to the applicable payroll practices in effect for all Watermaster employees.

- b. <u>Incentive Compensation</u>: On an annual basis, at the time of Executive's annual performance review, the Board will consider whether to provide Executive additional compensation in the form of incentive pay to recognize and encourage superior work performance by Executive, which additional compensation is in the sole discretion of the Board and subject to the terms and conditions imposed by the Board. The time and form of payment of any such incentive compensation shall be set forth in and made in accordance with the documentation relating to such incentive compensation.
- c. <u>Insurance</u>: Following any required waiting period and subject to the terms thereof, the Watermaster shall provide Executive medical, dental, vision, and related insurance benefits in the total amount and manner as provided other similarly-situated Watermaster employees.
- d. <u>Vacation</u>: Executive will earn twenty days (*i.e.*, 160 hours) of vacation per year, accrued pro rata on each bi-weekly paycheck. Unused vacation time may carry over to the following year, provided however, that at no time shall Executive accrue more than forty days (*i.e.*, 320 hours) total of vacation time. Once Executive reaches the maximum accrual, no further accrual will be allowed unless and until Executive utilizes accrued vacation such that his balance drops below the maximum accrual.
- e. <u>Administrative Leave and Floating Holidays</u>: Executive shall be allowed 40 hours per year of administrative leave ("Administrative Leave") accrued pro rata on each bi-weekly paycheck, to be used at Executive's discretion. Administrative Leave is in addition to the above-referenced vacation. Pursuant to Watermaster's employee policy, Executive is also provided 16 hours (two days) per year of floating holiday time. Unused Administrative Leave and floating holiday time may carry over to the following year, provided however, that at no time shall Executive accrue more than 112 hours total of Administrative Leave and floating holiday time. Once Executive reaches the maximum accrual, no further accrual will be allowed unless and until Executive utilizes accrued Administrative

Leave or floating holiday time such that his balance drops below the maximum accrual.

- f. <u>Sick Leave</u>: Executive shall be allowed sick leave in accordance with Watermaster policy and as provided to other similarly-situated Watermaster employees.
- g. <u>CaIPERS</u>: In order to comply with the Public Employees' Pension Reform Act of 2013 ("PEPRA"), Executive has been or shall be enrolled in the 2.5% @ 55 Public Employees Retirement System and shall be subject to such terms and conditions as the Watermaster may contract for with CaIPERS or may otherwise impose, including the following:

(i) From July 1, 2014 through June 30, 2015, Executive will contribute an additional three percent (3%) of the CalPERS Retirement contribution, bringing the contribution rate being paid by Executive to six percent (6%). To assist in the drop in "take home" pay, an increase in base compensation of two-and-one-half percent (2.5%) will be provided effective July 1, 2014. During this period, Executive shall receive one additional floating Holiday day to be used to offset the vacation needed to cover time off when the Watermaster office is closed between the Christmas and New Year holidays.

(ii) Effective July 1, 2015, Executive will contribute an additional two percent (2%) of the CalPERS Retirement contribution, bringing the contribution rate being paid by Executive to eight percent (8%). To assist in the drop in "take home" pay, an increase of in base compensation of one-and-one-half percent (1.5%) will be provided effective July 1, 2015.

h. <u>Nonqualified Deferred Compensation Plan</u>. The Watermaster agrees to establish and maintain, subject to applicable laws, a nonqualified deferred compensation plan (the "NQDC Plan") through which Executive, and possibly other eligible employees, may defer compensation and may receive allocations of employer contributions. For each 12 consecutive month period during the Initial Term, the Watermaster agrees to make an employer contribution to the NQDC Plan for the benefit of Executive in an amount equal to two percent (2%) of Executive's salary (the sum of executive's Base Salary and any COLA pursuant to section 5.a. and any CalPERS increase pursuant to section 5.g.) plus incentive compensation paid during that 12 month period (i.e., June 30, 2015, June 30, 2016 and June 30, 2017). Any employer contribution made to the NQDC Plan, including be subject to the terms and conditions of the NQDC Plan, including

but not limited to the substantial risk of forfeiture provisions in addition to the time and form of payment provisions.

- i. Notwithstanding the provisions of this Agreement, the Watermaster fully reserves the right, in its sole discretion, to amend, modify or terminate any and/or all employee benefit plans or programs at any time and from time to time and the Watermaster will be under no obligation to institute or continue the existence of any employee benefit plan or program.
- 6. <u>Personnel Policies</u>: Except as otherwise provided herein, Executive shall be subject to the personnel policies of the Watermaster, and any amendments or revisions thereto, including but not limited to those relating to sick leave, holidays, retirement and leaves of absence. In the event of a conflict between this Agreement and the personnel policies of the Watermaster, this Agreement shall control.
- 7. Vehicle Use: Executive acknowledges that he will utilize his personal vehicle in connection with the performance of the Services. The Watermaster shall provide Executive with a monthly car allowance in the amount of \$600, prorated for partial months of service. The Watermaster shall account for this in an appropriate manner for tax purposes. Executive shall procure and maintain in full force and effect during his employment with the Watermaster automobile liability insurance covering all personal vehicles that are operated by Executive in connection with the performance of the Services in a reasonable amount acceptable to the Watermaster. Executive shall provide the Watermaster with a certificate of insurance evidencing the above coverage and listing the Watermaster as an additional insured under the insurance policy(ies). Such vehicle insurance policy or policies shall provide thirty days' advance written notice to the Watermaster of any change or cancellation of such insurance. Executive shall operate any vehicle used in connection with the Services in a safe manner, and shall maintain a valid California automobile driver's license during the term of this Agreement. Failure to maintain the insurance coverage or driver's license required under this Section shall constitute a material breach of this Agreement.
- 8. <u>Reimbursable Expenses:</u> Expenses incurred by Executive in the performance of the Services, including mileage expense at the standard then-applicable Internal Revenue Service rate, shall be reimbursed to Executive by the Watermaster, but these shall be limited to those reasonable and necessary for the performance of Executive's duties under this Agreement, and shall be submitted for approval and reimbursement to the Board upon such forms and with receipts and other evidence as may be reasonably required by the Board.
- <u>Termination</u>: This Agreement may be terminated effective immediately, with or without cause, upon written notice by the Watermaster to Executive. Executive's rights upon termination are as follows:

- a. <u>Termination without Cause:</u> In the event Executive's employment is terminated without cause, if Executive executes a general release of known and unknown claims in favor of the Watermaster in a form acceptable to the Watermaster (as provided below), the Watermaster:
  - i. will pay Executive (in addition to accrued compensation, accrued unused vacation time and Administrative Leave time, and reimbursement of expenses incurred through the termination date) severance pay in the amount of six (6) months of his then-current base compensation, less applicable withholdings, to be paid in a single lump sum cash payment on the 53<sup>rd</sup> day after termination of Executive's employment (the "Severance Pay"), and
  - ii. shall reimburse Executive for applicable COBRA premiums covering Executive's insurance described in Section 5(c), for a period of up to six (6) months, upon receipt of evidence from Executive that he has procured timely and paid for such COBRA coverage (the "COBRA Reimbursement Period").

The Severance Pay and the COBRA reimbursement referred to above are referred to collectively herein as the "Severance Compensation."

Executive's right to the Severance Compensation is subject to (i) Executive providing to the Watermaster a valid, irrevocable release signed by Executive no later than the 53<sup>rd</sup> day after termination of Executive's employment and (ii) Executive being in compliance with the terms of the release agreement. In the event that the Watermaster has not received a valid, irrevocable release signed by Executive on or before the 53rd day after termination of Executive's employment of Executive's employment or Executive is not in compliance with the terms of the release agreement, Executive shall forfeit and have no right to receive, and the Watermaster shall have no obligation to pay, the Severance Compensation or any portion thereof.

Executive understands that the COBRA Reimbursement Period runs concurrently with and does not extend the period of COBRA continuation coverage for which he and any of his dependents who are Qualified Beneficiaries (as defined in 26 U.S.C. section 4980B(g)(1) and 29 U.S.C. section 1167(3)) otherwise may be eligible. At the end of the COBRA Reimbursement Period, Executive and each of his Qualified Beneficiaries shall be eligible to continue to purchase COBRA continuation coverage at the full, unreduced premium rate applicable to COBRA continuation coverage for the remainder of the applicable COBRA continuation coverage period; provided, however, the required premiums are timely paid.

b. <u>Termination for Cause:</u> In the event Executive's employment is terminated for cause as defined herein, Executive shall be entitled to receive only accrued compensation, payout of accrued unused vacation

time and Administrative Leave, and reimbursement of expenses incurred through the date of termination, and shall not be entitled to any Severance Compensation or further salary or benefits. For purposes of this Agreement, cause for termination includes, without limitation, the following: Executive's death or inability to perform the Services due to disability; theft or attempted theft; material dishonesty or breach of fiduciary duty to the Watermaster; willful or persistent material breach of duties; breach of this Agreement or material breach of Watermaster policies and procedures; engaging in discrimination or harassment of employees or any third party while on Watermaster premises, business or time; conduct that threatens public health or safety, or threatens to do immediate or substantial harm to the Watermaster's business or reputation; conviction of a felony or crime of fraud or moral turpitude: and unauthorized absence for more than three consecutive days. The Watermaster's exercise of its right to terminate under this Section shall be without prejudice to any other remedy to which the Watermaster may be entitled at law, in equity, or under this Agreement.

- 10. Covenant to Deliver Records, Property and Information. All documents, memoranda, notes, information and other tangible or intangible property (including all copies and electronic or digital files thereof) relating in any way to the Services and the Watermaster's business (including but not limited to Confidential Information) that Executive conceives, generates, obtains or compiles, or that are made available to Executive during the Employment Term, are and will remain the exclusive property of the Watermaster. Executive agrees to return all such information, including all copies, summaries, compilations, reproductions, and computer data records thereof, as well as all tangible property of the Watermaster, including computers, thumb drives, memory sticks, jump drives, external hard drives, disks, and other external storage devices, to the Watermaster immediately upon the termination of this Agreement or at such earlier time as the Watermaster may request. Executive also agrees to certify in the form that the Watermaster requests the permanent and complete removal of all such information from Executive's personal electronic devices and personal accounts, including but not limited to hard drives on personal computers, external hard drives, BlackBerries, SmartPhones, cell phones, voicemail, file storing accounts and personal email accounts, upon termination of employment or at such earlier time as the Watermaster may request. The requirements of this Section shall survive termination of this Agreement for any reason.
- 11. <u>Conflict of Interest:</u> Executive represents and warrants to the Watermaster that he presently has no interest, and covenants that he will not acquire any interests, direct or indirect, financial or otherwise, that would conflict in any manner or interfere with the performance of the Services. Executive shall comply with the Watermaster's Conflict of Interest policy, as it may be updated from time to time.

# 12. Tax Consequences: Code Section 409A:

- a. Executive understands and agrees that he is solely responsible for any and all taxes due as a result of any compensation, including Severance Compensation, provided hereunder. The Watermaster has provided no tax advice to Executive in connection with this Agreement and/or any other compensation or benefits being provided to Executive, and Executive is hereby advised to seek tax advice from his own tax advisors regarding this Agreement and compensation payments and benefits that may be provided hereunder. Executive is specifically advised to consult with his tax advisors regarding the application of the provisions of Section 409A of the Internal Revenue Code of 1986, as it may be amended from time to time ("Section 409A"). In no event shall the Watermaster be liable for any additional tax, interest, or penalties that may be imposed upon Executive as a result of Section 409A, or any damages for failing to comply with Section 409A, nor shall the Watermaster have any obligation with respect to any tax obligation of Executive as a result of or attributable to this Agreement or the compensation and benefits contemplated hereunder.
- b. The compensation and benefits contemplated hereunder are intended to be exempt from the requirements of Section 409A, and this Agreement shall be construed and administered in accordance with such intent.
- c. In the event the Watermaster determines that any compensation or benefit payable hereunder may be subject to the requirements of Section 409A, the Watermaster (without any obligation to do so or obligation to indemnify Executive for any failure to do so) may adopt, without the consent of Executive, such amendments to this Agreement or take any other actions that the Watermaster in its sole discretion determines are necessary or appropriate for such compensation or benefit to either (a) be exempt from the requirements of Section 409A or (b) comply with the requirements of Section 409A.
- d. Whenever a payment under this Agreement specifies a payment period, the actual date of payment within such specified period shall be within the sole discretion of the Watermaster, and Executive shall have no right (directly or indirectly) to determine the year in which such payment is made. In the event a payment period straddles two consecutive calendar years, the payment shall be made in the later of such calendar years.
- e. No compensation or benefit that is subject to the requirements of Section 409A and that is payable upon Executive's termination of employment shall be paid unless Executive's termination of employment constitutes a "separation from service" within the meaning of Treasury Regulation Section 1.409A-1(h).

f. All expenses or other reimbursements paid pursuant to this Agreement that are taxable income to Executive shall in no event be paid later than the end of the calendar year next following the calendar year in which Executive incurs such expense. With regard to any provision herein that provides for reimbursement of costs and expenses or inkind benefits, except as permitted by Section 409A, (i) the right to payment or reimbursement or in-kind benefits shall not be subject to liquidation or exchange for any other benefit, (ii) the amount of expenses eligible for reimbursement, or in-kind benefits, provided during any taxable year shall not affect the expenses eligible for reimbursement, or in-kind benefits to be provided, in any other taxable year, provided that the foregoing clause (ii) shall not be violated by any lifetime and other annual limits provided under the Watermaster's health plans and (iii) such payments shall be made on or before the last day of the taxable year following the taxable year in which the expense occurred.

# 13. General Provisions:

a. <u>Notices:</u> All notices, requests, demands and other communications under this Agreement shall be in writing and shall be deemed to have been duly given on the date of service if personally served, or on the first day after mailing if mailed by FedEx or a similar overnight delivery service, or on the second day after mailing if mailed by first-class mail, registered or certified, return receipt requested, postage prepaid and properly addressed as follows:

The Watermaster:	Chairman Chino Basin Watermaster 9641 San Bernardino Road Rancho Cucamonga, CA 91730
With Copy to:	Brownstein Hyatt Farber Schreck, LLP 1020 State Street Santa Barbara, CA 93101 Attn: Scott S. Slater
Executive:	Peter Kavounas 26507 Mistletoe Court Valencia, CA 91355

Either party may change its address for the purpose of this paragraph by giving the other party written notice of the new address in the above manner.

b. <u>Waiver</u>: No waiver of a provision of this Agreement shall constitute a waiver of any other provision, whether or not similar. No waiver shall

constitute a continuing waiver. No waiver shall be binding unless executed in writing by the party making the waiver.

- c. <u>Construction of Terms:</u> All parts of this Agreement shall in all cases be construed according to their plain meaning and shall mot be construed in favor or against either of the parties. If any term, provision, covenant or condition of this Agreement is held by a court of competent jurisdiction to be invalid, void or unenforceable, in whole or in part, the remainder of this Agreement shall remain in full force and effect and shall not be affected, impaired or invalidated hereby. In the event of such invalidity, voidness or unenforceability, the parties hereto agree to enter into supplemental agreements to effectuate the intent of the parties and the purposes of this Agreement.
- d. <u>Severability.</u> If any term, provision, covenant, paragraph, or condition of this Agreement is held to be invalid, illegal, or unenforceable by any court or arbitrator of competent jurisdiction, as to such jurisdiction that provision shall be limited ("blue-penciled") or eliminated to the minimum extent necessary so this Agreement shall otherwise remain enforceable in full force and effect. To the extent such provision cannot be so modified, the offending provision shall, as to such jurisdiction, be deemed severable from the remainder of this Agreement, and the remaining provisions contained in this Agreement shall be construed to preserve to the maximum permissible extent the intent and purposes of this Agreement.
- e. <u>Controlling Law; Venue:</u> This Agreement shall be construed in accordance with, and be governed by, the laws of the State of California, with venue proper only in San Bernardino County, State of California.
- f. Entire Agreement and Amendment: In conjunction with the matters considered herein, this Agreement contains the entire understanding and agreement of the parties and supersedes all prior agreements between the parties, written or oral, express or implied, expressly including the Original Employment Agreement. There have been no promises, representations, agreements, warranties or undertaking by any of the parties, either oral or written, of any character or nature hereafter binding except as set forth herein. This Agreement may be altered, amended or modified only by an instrument in writing, executed by the parties to this Agreement and by no other means. Each party waives their future right to claim, contest or assert that this Agreement was modified, cancelled, superseded or changed by any oral agreement, course or conduct, waiver or estoppel.

- **g.** <u>Counterpart Copies:</u> This Agreement may be signed in counterpart copies, each of which shall represent an original document, and all of which shall constitute a single document.
- h. <u>Assistance of Counsel</u>: Executive expressly acknowledges that he had the opportunity to consult with counsel of his own choosing in connection with the negotiation and drafting of the terms of this Agreement, and that he, in fact, consulted with an attorney and negotiated the terms of this Agreement.

**IN WITNESS WHEREOF**, the parties hereto have executed this Agreement on the date first written above.

# **CHINO BASIN WATERMASTER**

By: Robert Craig Chairman of the Watermaster Board

EXECUTIVE

F. Kavon Peter Kavounas

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# AMENDMENT NUMBER 1 TO EMPLOYMENT AGREEMENT

# GENERAL MANAGER

**THIS AMENDMENT NUMBER 1** (this "Amendment") is executed and entered into as of July 23, 2015, by and between Chino Basin Watermaster ("Watermaster") and Peter Kavounas ("Executive"). Capitalized terms used in this Amendment, but not defined herein, shall have the meanings given to them in the Agreement.

# RECITALS

**WHEREAS**, Watermaster and Executive entered into an Employment Agreement, effective as of June 30, 2014 (the "Agreement"); and

WHEREAS, by its terms, the Agreement expires on June 30, 2017; and

WHEREAS, Section 2(a) of the Agreement expressly allows for the Employment Term to be extended by mutual agreement of Watermaster and Executive; and

**WHEREAS**, Section 13(f) of the Agreement provides that the terms of the Agreement may be amended upon the mutual written agreement of Watermaster and Executive; and

**WHEREAS**, Watermaster desires to continue to employ Executive as its General Manager but wishes to amend certain terms of the Agreement; and

**WHEREAS**, Executive desires to continue to serve as General Manager of Watermaster, and agrees to Watermaster's proposed amendments to the Agreement;

**NOW, THEREFORE**, in consideration of the mutual terms, covenants, and conditions stated in this Amendment, Watermaster and Executive hereby agree to amend the Agreement as follows:

# AMENDMENT

1. The introductory paragraph of Section 2, "Term of Employment," of the Agreement is hereby amended in its entirety to read as follows:

<u>Term of Employment:</u> The term of employment pursuant to this Agreement will commence on July 1, 2014, and will continue thereafter for four (4) years, unless earlier terminated pursuant to Section 9 below (the "Employment Term"). The Employment Term may be extended by mutual agreement of the parties.

Sections 2.a. and 2.b. of the Agreement shall remain unchanged.

2.

- 2. Section 5.h. of the Agreement is hereby amended in its entirety to read as follows:
  - h. <u>Nonqualified Deferred Compensation Plan</u>. The Watermaster agrees to establish and maintain, subject to applicable laws, a nonqualified deferred compensation plan (the "NQDC Plan") through which Executive, and possibly other eligible employees, may defer compensation and may receive allocations of employer contributions. On June 30, 2015, the Watermaster made an employer contribution of four thousand seven hundred fifty dollars and twenty-seven cents (\$4,750.27) to the NQDC Plan for the benefit of Executive for the 12 consecutive month period from July 1, 2014

to June 30, 2015. For each of Watermaster's regular payroll periods beginning on and after July 1, 2015 during the remainder of the Employment Term, the Watermaster agrees to make an employer contribution to the NQDC Plan for the benefit of Executive equal to eight percent (8%) of Executive's salary (the sum of Executive's Base Salary and any COLA pursuant to section 5.a. and any CalPERS increase pursuant to section 5.g.) paid during that payroll period plus incentive compensation paid to Executive during that payroll period; provided, however, that Executive is employed by the Watermaster on the payday of that payroll period. For the avoidance of doubt, the Watermaster will have no obligation to make, and Executive shall forfeit all rights to, contributions to the NQDC Plan for any payroll period with its payday occurring after Executive's termination from employment with the Watermaster, or the remainder of the Employment Term after Executive's termination from employment with the Watermaster Any contributions made to the NQDC Plan shall be subject to the terms and conditions of the NQDC Plan, including but not limited to the substantial risk of forfeiture provisions in addition to the time and form of payment provisions.

3. Except as amended above, each and every provision of the Agreement, as it may have been previously amended, shall remain in full force and effect without change or modification.

4. Any inconsistent provision of the Agreement, as it previously may have been amended (including but not limited to cross-references) shall be read to be consistent with this Amendment and its purposes.

**IN WITNESS WHEREOF**, the parties hereto have executed this Amendment as of the date first written above.

# CHINO BASIN WATERMASTER

By: Steven J. Elie Chairman of the Watermaster Board

EXECUTIVE

Peter Kavounas

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# **CHINO BASIN WATERMASTER**

# II. BUSINESS ITEMS

A. ANNUAL REPORT OF THE GROUND-LEVEL MONITORING COMMITTEE (Formerly the Land Subsidence Committee)



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: July 23, 2015

TO: Board Members

SUBJECT: 2014 Annual Report of the Ground-Level Monitoring Committee

## SUMMARY

<u>Issue</u>: Watermaster is required annually to file a Ground-Level Monitoring report with the Court. The 2014 annual report has been drafted.

<u>Recommendation</u>: Adopt the 2014 Annual Report of the Ground-Level Monitoring Committee, along with filing a copy with the Court.

The report can be viewed in its entirety at: <u>http://www.cbwm.org/FTP/Ground-</u> Level%20Monitoring%20Committee%20(Formerly%20Land%20Subsidence%20Committee)/20150709%20P ool%20Meetings/DRAFT-FINAL\_2014\_Annual\_Report\_GLMC.pdf

<u>Financial Impact:</u> All of the 2014 Annual Report recommendations for ground-level monitoring are included in the approved FY 2015/16 budget. Watermaster will track Engineering expenses during the fiscal year and will propose a budget amendment, if necessary.

Future Consideration

Watermaster Board: July 23, 2015 Adopt the 2014 Annual Report of the Ground-Level Monitoring Committee along with filing a copy with the Court [Discretionary Function]

ACTIONS:

July 9, 2015 – Appropriative Pool – Voted unanimously to recommend Advisory Committee recommendation to the Board

July 9, 2015 – Non-Agricultural Pool – Voted unanimously to direct their representatives to support at the Advisory Committee and Board meetings, subject to changes which they deem appropriate.

July 9, 2015 - Agricultural Pool - Voted unanimously to recommend Advisory Committee recommendation to the Board

July 16, 2015 - Advisory Committee - Voted unanimously to recommend Board approval

Date - Watermaster Board -

2014 Annual Report of the Ground-Level Monitoring Committee Page 2 of 2

### BACKGROUND

In 1999, the OBMP Phase I Report identified pumping-induced drawdown and resultant aquifer-system compaction as the most likely cause of land subsidence and ground fissuring that had been observed in Management Zone 1 (MZ-1). Program Element 4 of the OBMP, "Develop and Implement a Comprehensive Groundwater Management Plan for Management Zone 1," called for the development and implementation of an interim management plan (IMP) for MZ-1.

From 2001 to 2005, Watermaster developed, coordinated, and conducted the IMP under the guidance of the MZ-1 Technical Committee (now called the Ground-Level Monitoring Committee or GLMC.) The IMP provided enough information for Watermaster to develop Guidance Criteria for the MZ-1 producers in the investigation area that, if followed, would minimize the potential for subsidence and fissuring during the completion of the MZ-1 Subsidence Management Plan (MZ-1 Plan). The Guidance Criteria formed the basis for the MZ-1 Plan, which was developed by the MZ-1 Technical Committee and approved by Watermaster in October 2007. By a November 15, 2007 Order, the Watermaster Court approved the MZ-1 Plan and ordered its implementation.

The MZ-1 Plan states that Watermaster will produce an annual report at the end of each fiscal year, which includes the results of ongoing monitoring efforts, interpretations of the data, and recommended adjustment to the MZ-1 Plan, if any. The Court's Order directs Watermaster to file the annual reports with the Court. The first such report was published for 2012, and was approved by Watermaster and filed with the Court in December 2013.

### DISCUSSION

The Draft-Final 2014 Annual Report of the GLMC includes results and interpretations for data that were collected during calendar year 2014, and includes recommendations for Watermaster's Ground-Level Monitoring Program for FY 2015/16.

The GLMC met on March 19, 2015 and April 9, 2015 to discuss monitoring results and to develop a scope-of-work and budget for FY 2015/16. An overview of the monitoring results and the proposed scope scope-of-work and budget for FY 2015/16 was presented to the Pool Committees during the May 2015 meetings. The GLMC reviewed a first draft of the 2014 Annual Report in May 2015, and has since met on May 21, 2015 and June 10, 2015 to discuss the content, conclusions and recommendation of the report, to provide feedback, and to suggest revisions. Members of the GLMC have submitted written comments and suggested revisions for the report. Watermaster staff and Engineer have revised the draft report to incorporate the comments and suggestions of the GLMC, and have included an appendix to document the comments and suggestions of the GLMC and the responses of Watermaster staff and Engineer. The Draft-Final 2014 annual report was published on July 1, 2015 (see Attachment 1).

### ATTACHMENTS

1. Draft-Final 2014 Annual Report of the Ground-Level Monitoring Committee Please access the Report and its appendices at: <u>http://www.cbwm.org/FTP/Ground-</u> <u>Level%20Monitoring%20Committee%20(Formerly%20Land%20Subsidence%20Committee)/20150709%2</u> <u>0Pool%20Meetings/DRAFT-FINAL\_2014\_Annual\_Report\_GLMC.pdf</u>

# **CHINO BASIN WATERMASTER**

# II. BUSINESS ITEMS

B. CHINO BASIN SUBSIDENCE MANAGEMENT PLAN (CBSMP)



# 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: July 23, 2015

TO: Board Members

SUBJECT: 2015 Update to the Chino Basin Subsidence Management Plan (CBSMP)

# SUMMARY

<u>Issue</u>: Pursuant to the OBMP Implementation Plan and orders of the Court, Watermaster is required to have a subsidence management plan.

Recommendation: Adopt the 2015 update to the CBSMP.

<u>Financial Impact:</u> FY 2015/16 is Year 1 of implementation of the work plan. \$506,000 is included in the approved Watermaster budget for FY 2015/16.

Future Consideration

Watermaster Board: July 23, 2015 Adopt the 2015 update to the Chino Basin Subsidence Management Plan [Discretionary Function]

ACTIONS:

July 9, 2015 – Appropriative Pool – Voted (Majority vote) to recommend Advisory Committee recommendation to the Board; (No vote: SAWCo)

July 9, 2015 – Non-Agricultural Pool – Voted unanimously to direct their representatives to support at the Advisory Committee and Board meetings, subject to changes which they deem appropriate.

July 9, 2015 – Agricultural Pool – Unanimously voted to recommend Advisory Committee recommendation to the Board

July 16, 2015 – Advisory Committee – Voted (Majority vote) to recommend Board approval (No vote: SAWCo) Date – Watermaster Board –

# BACKGROUND

In 1999, the OBMP Phase I Report identified pumping-induced drawdown and resultant aquifer-system compaction as the most likely cause of land subsidence and ground fissuring that had been observed in Management Zone 1 (MZ-1). Program Element 4 of the OBMP, "Develop and Implement a Comprehensive Groundwater Management Plan for Management Zone 1," called for the development and implementation of an interim management plan (IMP) for MZ-1.

From 2001 to 2005, Watermaster developed, coordinated, and conducted the IMP under the guidance of the MZ-1 Technical Committee. The committee was renamed Land Subsidence Committee, and is now called the Ground-Level Monitoring Committee (GLMC). The IMP provided enough information for Watermaster to develop Guidance Criteria for the MZ-1 producers in the investigation area that, if followed, would minimize the potential for subsidence and fissuring during the completion of the MZ-1 Subsidence Management Plan (MZ-1 Plan). The Guidance Criteria formed the basis for the MZ-1 Plan, which was developed by the MZ-1 Technical Committee and approved by Watermaster in October 2007. By a November 15, 2007 Order, the Watermaster Court approved the MZ-1 Plan and ordered its implementation.

A key element of the MZ-1 Plan is its adaptive nature. As new data are collected, they are analyzed by the GLMC to evaluate the on-going effectiveness of the plan. The initial MZ-1 Plan called for ongoing monitoring, data analysis, annual reporting, and adjustment to the MZ-1 Plan as warranted by the data. Adjustments to the plan are proposed by the GLMC and must be approved through the Watermaster process.

By 2014, the content of the initial MZ-1 Plan (2007) was outdated and no longer an accurate description of Watermaster's current and future efforts to monitor and manage land subsidence in the Chino Basin. A general update of the entire plan was needed to better describe Watermaster's efforts and obligations with regard to land subsidence, which has grown to include areas outside MZ-1.

## DISCUSSION

During FY 2014/15, Watermaster staff and Engineer, working in coordination with the GLMC, prepared a draft update of the initial MZ-1 Plan. Since areas outside of MZ-1 have been included, the plan has been renamed the Chino Basin Subsidence Management Plan (CBSMP).

An important addition to the CBSMP is Appendix B: *Work Plan to Develop a Subsidence Management Plan for the Northwest MZ-1 Area.* The issue of differential subsidence and the potential for ground fissuring in Northwest MZ-1 has been discussed at prior GLMC meetings, and the subsidence has been documented and described as a concern in past State of the Basin Reports and annual reports of the GLMC. In adopting the 2013 Annual Report (July 2014) Watermaster adopted the recommendation of the GLMC and determined that the CBSMP needs to include a *Subsidence Management Plan for the Northwest MZ-1 Area* with the long-term objective to minimize or abate the occurrence of the differential land subsidence. Specifically the "2013 Annual Report of the Land Subsidence Committee" recommended:

The MZ-1 Plan should be updated to include a process to develop a subsidence management plan for the Pomona Area with the long-term objective to minimize or abate the occurrence of the differential land subsidence in the Pomona Area. In 2014/15, the Land Subsidence Committee should develop a scope of work (with schedule and budget estimates) to develop the subsidence management plan for the Pomona Area. The scope may need to include a hydrogeologic investigation to (i) definitively characterize the mechanisms driving the observed subsidence and (ii) develop subsidence-management criteria.

As proposed in the work plan, the development of the *Subsidence Management Plan for the Northwest MZ-1 Area* is a multi-year effort. The work plan describes this effort as tasks on a 5-year schedule with annual cost estimates that potentially total \$2,600,000. The work plan will likely evolve as new information is gathered, analyzed, and

2015 Update to the Chino Basin Subsidence Management Plan Page 3 of 3

interpreted, and hence, the efforts outlined in the work plan after 2015-16 should be considered conceptual, and used for informational and planning purposes only. The draft CBSMP characterizes the implementation of the work plan as a future effort of the Watermaster.

The GLMC reviewed an outline of the proposed update to the CBSMP in September 2014. The GLMC reviewed a first draft of the updated CBSMP in May 2015. The GLMC met on September 23, 2014, October 23, 2014, March 19, 2015, April 9, 2015, May 21, 2015, and June 10, 2015 to discuss the content of the CBSMP and/or the work plan, to provide feedback, and to suggest revisions. An overview of the update to the CBSMP and the work plan was presented to the Pool Committees during the May 2015 meetings. Members of the GLMC have submitted written comments and suggested revisions for the CBSMP and the work plan. Watermaster staff and Engineer have revised the draft CBSMP and the work plan to incorporate the comments and suggestions of the GLMC, and have included appendices to both documents to memorialize the comments and suggestions of the GLMC and the responses of Watermaster staff and Engineer.

The Draft-Final 2015 update to the CBSMP was published on July 1, 2015 and is comprised of the following sections (see Attachment 1):

Section 1 – Background and Objectives. This section describes the historical context for the CBSMP and its objectives.

Section 2 – Subsidence-Management Program. This section describes the monitoring program for the CBSMP for the Managed Area and for all other Areas of Subsidence Concern within the Chino Basin.

Section 3 – Annual Reporting. This section describes the process for the annual review and analysis of monitoring data and for the annual reporting on results, interpretations, and recommendations.

Section 4 – Process to Revise the CBSMP. This section describes the process to revise the CBSMP based on the results of the monitoring program and the recommendations of the LSC.

Section 5 – Glossary of Terms. This section provides a glossary of the terms and definitions used within the CBSMP and in discussions at LSC meetings.

Section 6 - References. This section lists the publications referenced in the CBSMP.

Appendix A – MZ-1 Summary Report (2006)

Appendix B – Work Plan to Develop a Subsidence Management Plan for the Northwest MZ-1 Area

Appendix C – Comments and Responses

ATTACHMENTS: (Click on links below)

- 1. Draft-Final Chino Basin Subsidence Management Plan (2015) / (Includes Appendix C). http://www.cbwm.org/FTP/Ground-Level%20Monitoring%20Committee%20(Formerly%20Land%20Subsidence%20Committee)/20150709%
- <u>20Pool%20Meetings/DRAFT-FINAL 2015 CBSMP.pdf</u>
   CBSMP Appendix A MZ-1 Summary Report (2006) <u>http://www.cbwm.org/FTP/Ground-Level%20Monitoring%20Committee%20(Formerly%20Land%20Subsidence%20Committee)/20150709%</u>
   <u>20Pool%20Meetings/CBSMP Appendix A.pdf</u>
- CBSMP Appendix B Work Plan to Develop a Subsidence Management Plan for the Northwest MZ-1 Area <u>http://www.cbwm.org/FTP/Ground-</u> <u>Level%20Monitoring%20Committee%20(Formerly%20Land%20Subsidence%20Committee)/20150709%</u> 20Pool%20Meetings/CBSMP Appendix B.pdf

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# **CHINO BASIN WATERMASTER**

# IV. INFORMATION

1. Cash Disbursements for June 2015

Ту	pe Date	Num	Name	Мето	Account	Paid Amount
Bill Pmt -	Check 06/01/201	5 18636	CALPERS	1394905143	1012 · Bank of America Gen'l Ckg	
Bill	06/01/201	5 13949905143		Medical Premium - June 2015	60182.1 · Medical Insurance	9,059.32
TOTAL						9,059.32
Bill Pmt -	Check 06/01/201	5 18637	CUCAMONGA VALLEY WATER DISTRICT	Lease due June 1, 2015	1012 · Bank of America Gen'l Ckg	
Bill	05/18/201	5		Lease due June 1, 2015	1422 · Prepaid Rent	6,283.20
TOTAL						6,283.20
Bill Pmt -	Check 06/01/201	5 18638	EGOSCUE LAW GROUP	10931	1012 · Bank of America Gen'l Ckg	
Bill	04/30/201	5 10931		Ag Pool Legal Services - April 2015	8467 · Ag Legal & Technical Services	33,632.50
TOTAL						33,632.50
Bill Pmt	-Check 06/01/201	5 18639	EUROFINS EATON ANALYTICAL		1012 · Bank of America Gen'l Ckg	
Bill	04/30/201	5 L0214685		L0214685	7108.4 · Hydraulic Control-Lab Svcs	440.00
Bill	04/30/201	5 L0214686		L0214686	7108.4 · Hydraulic Control-Lab Svcs	1,592.00
TOTAL						2,032.00
D Bill Pmt	-Check 06/01/201	5 18640	HARMONY PRESS	00-5993	1012 · Bank of America Gen'l Ckg	
ор Bill	04/30/201	5 00-5993		Printing for 35th Annual Report	6045 · Printing	4,198.75
TOTAL						4,198.75
Bill Pmt	-Check 06/01/201	5 18641	LEGAL SHIELD	0111802	1012 · Bank of America Gen'l Ckg	
Bill	05/19/201	5 0111802		Employee deductions - May 2015	60194 · Other Employee Insurance	51.80
TOTAL						51.80
Bill Pmt	-Check 06/01/201	5 18642	LIATTI & ASSOCIATES	525	1012 · Bank of America Gen'l Ckg	
Bill	05/19/201	5 525		Brokerage fee 06/26/15-06/30/15	6085 · Business insurance Package	23.08
				Brokerage fee 07/01/15-06/25/16	1405 · Prepaid Ins-Bus Pkg Policy	1,661.82
TOTAL						1,684.90
Bill Pmt	-Check 06/01/201	5 18643	PHILADELPHIA INSURANCE COMPANY	QT# 8622942	1012 · Bank of America Gen'l Ckg	
Bill	05/19/201	5 QT# 8622942		General Liability 06/26/15-06/30/15	6085 · Business Insurance Package	84.95
				General Liability 07/01/15-06/25/16	1405 · Prepaid Ins-Bus Pkg Policy	6,116.05
				Inland Marine 06/26/15-06/30/15	6085 · Business Insurance Package	1.37
				Inland Marine 07/01/15-06/25/16	1405 · Prepaid Ins-Bus Pkg Policy	98.63
				Auto Coverage 06/26/15-06/30/15	6085 · Business Insurance Package	64.27
				Auto Coverage 07/01/15-06/25/16	1405 · Prepaid Ins-Bus Pkg Policy	4,627.77
				Ultimate Coverage 06/26/15-06/30/15	6085 · Business Insurance Package	35.62
				Ultimate Coverage 07/01/15-06/25/16	1405 · Prepaid Ins-Bus Pkg Policy	2,564.38

	Туре	Date	Num	Name	Memo	Account	Paid Amount
_					Terrorism Risk 06/26/15-06/30/15	6085 · Business Insurance Package	1.52
					Terrorism Risk 07/01/15-06/25/16	1405 · Prepaid Ins-Bus Pkg Policy	109.48
					Umbrella Liability 06/26/15-06/30/15	6085 · Business Insurance Package	43.08
					Umbrella Liability 07/01/15-06/25/16	1405 · Prepaid Ins-Bus Pkg Policy	3,101.92
TOTAL							16,849.04
	Bill Pmt -Check	06/01/2015	18644	STAPLES BUSINESS ADVANTAGE	8034279605	1012 · Bank of America Gen'l Ckg	
	Bill	05/19/2015	8034279605		Miscellaneous office supplies	6031.7 · Other Office Supplies	101.82
					Copier paper 11x17paper	6031.1 · Copy Paper	56.69
TOTAL							158.51
1	Bill Pmt -Check	06/01/2015	18645	STAULA, MARY L	Retiree Medical	1012 · Bank of America Gen'l Ckg	
	Bill	05/31/2015				60182.4 · Retiree Medical	25.76
TOTAL							25.76
	Bill Pmt -Check	06/01/2015	18646	UNITED HEALTHCARE	0037692168	1012 · Bank of America Gen'l Ckg	
	Bill	05/19/2015	0037692168		Dental Insurance Premium - June 2015	60182.2 · Dental & Vision Ins	770.24
TOTAL							770.24
œ	Bill Pmt -Check	06/01/2015	18647	VERIZON	012519128144592510	1012 · Bank of America Gen'l Ckg	
_	Bill	05/19/2015	012519128144592510		012519128144592510	6022 · Telephone	134.68
TOTAL							134.68
	Bill Pmt -Check	06/01/2015	18648	VERIZON WIRELESS	9745088806	1012 · Bank of America Gen'l Ckg	
	Bill	05/19/2015	9745088806		Monthly service	6022 · Telephone	296.65
					Equipment charges	6022 · Telephone	251.98
TOTAL							548.63
	Bill Pmt -Check	06/01/2015	ACH 060215	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	Payor #3493	1012 · Bank of America Gen'l Ckg	
	General Journal	05/23/2015	05/23/2015	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	CalPERS Retirement for 05/10/15-05/23/15	2000 · Accounts Payable	8,194.92
TOTAL							8,194.92
	Bill Pmt -Check	06/02/2015	18649	APPLIED COMPUTER TECHNOLOGIES	2591	1012 · Bank of America Gen'l Ckg	
	Bill	05/31/2015	2591		Database Consulting - May 2015	6052.2 · Applied Computer Technol	3,749.00
TOTAL							3,749.00
	Bill Pmt -Check	06/02/2015	18650	ARROWHEAD MOUNTAIN SPRING WATER	0023230253	1012 · Bank of America Gen'l Ckg	
	Bill	05/31/2015	0023230253		Office Water Bottle - May 2015	6031.7 · Other Office Supplies	152.79
TOTAL						<b>x</b>	152,79

	Туре	Date	Num	Name	Memo	Account	Paid Amount
	Bill Pmt -Check	06/02/2015	18651	COMPUTER NETWORK		1012 · Bank of America Gen'l Ckg	
	Bill	05/22/2015	92447		Replacement Keyboard w/mouse	6055 · Computer Hardware	113.40
	Bill	05/26/2015	92457		Replacement Keyboard w/mouse	6055 · Computer Hardware	113.40
TOTAL							226.80
	Bill Pmt -Check	06/02/2015	18652	DIRECTV	019447404	1012 · Bank of America Gen'l Ckg	
	Bill	05/31/2015	019447404		Monthly Service 5/19/15 - 6/18/15	6031.7 · Other Office Supplies	110.98
TOTAL							110.98
	Bill Pmt -Check	06/02/2015	18653	GREAT AMERICA LEASING CORP.	16985682	1012 · Bank of America Gen'l Ckg	
	Bill	05/31/2015	16985682		Invoice	6043.1 · Ricoh Lease Fee	3,252.70
TOTAL							3,252.70
	Bill Pmt -Check	06/02/2015	18654	OFFICE PRIDE	346688	1012 · Bank of America Gen'l Ckg	
	Bill	06/01/2015	346688		346688	6024 · Building Repair & Maintenance	1,235.40
TOTAL							1,235.40
	Bill Pmt -Check	06/02/2015	18655	PARK PLACE COMPUTER SOLUTIONS, INC.	499	1012 · Bank of America Gen'l Ckg	
P8	Bill	05/31/2015	499		IT Consulting Services - May 2015	6052.1 · Park Place Comp Solutn	1,875.00
TOTAL							1,875.00
	Bill Pmt -Check	06/02/2015	18656	STANDARD INSURANCE CO.	Policy # 00-649299-0009	1012 · Bank of America Gen'l Ckg	
	Bill	05/31/2015	006492990009		Policy # 00-649299-0009	60191 · Life & Disab.Ins Benefits	707.74
TOTAL	-						707.74
	Bill Pmt -Check	06/02/2015	18657	STAPLES BUSINESS ADVANTAGE	8034365311	1012 · Bank of America Gen'l Ckg	
	Bill	05/31/2015	8034365311		miscellaneous office supplies	6031.7 · Other Office Supplies	100.09
TOTAL	-						100.09
	Bill Pmt -Check	06/02/2015	18658	STATE COMPENSATION INSURANCE FUND	1970970-14	1012 · Bank of America Gen'l Ckg	
	Bill	06/01/2015	1970970-14		Premium on account 5/26/15-6/26/15	60183 · Worker's Comp Insurance	724.75
TOTAL	-						724.75
	Bill Pmt -Check	06/02/2015	18659	VISION SERVICE PLAN	00-101789-0001	1012 · Bank of America Gen'l Ckg	
	Bill	05/31/2015	001017890001		Vision Insurance Premium - June 2015	60182.2 · Dental & Vision Ins	99.02
TOTAL	-						99.02
	Bill Pmt -Check	06/02/2015	18660	YUKON DISPOSAL SERVICE	08-K2 213849	1012 · Bank of America Gen'l Ckg	
	Bill	06/01/2015	08-k2 2113849		Disposal service for June 2015	6024 · Building Repair & Maintenance	111.57
TOTAL	-						111.57

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	Туре	Date	Num	Name	Memo	Account	Paid Amount
	Bill Pmt -Check	06/04/2015	18661	BIANCA RUIZ		1012 · Bank of America Gen'l Ckg	
	Bill	05/31/2015			Shirts w/logo for admin staff	6154 · Uniforms	98.45
TOTA	L						98.45
	Bill Pmt -Check	06/04/2015	18662	BROWNSTEIN HYATT FARBER SCHRECK		1012 · Bank of America Gen'l Ckg	
	Bill	04/30/2015	601415		601415	6078 · BHFS Legal - Miscellaneous	11,722.95
					Expenses	6907.42 · Safe Yield Recalculation	5,499.00
					Expenses	6078 · BHFS Legal - Miscellaneous	152.43
					Expenses	8375 · BHFS Legal - Appropriative Pool	53.09
					Expenses	8475 BHFS Legal - Agricultural Pool	53.09
					Expenses	8575 · BHFS Legal - Non-Ag Pool	53.09
	Bill	04/30/2015	601416		457(f) Def. Comp	6073 · BHFS Legal - Personnel Matters	2,110.95
					Alvarez-CalPERS	6073 · BHFS Legal - Personnel Matters	2,608.20
					Personnel	6073 · BHFS Legal - Personnel Matters	2,085.30
					GM Evaluation	6073 · BHFS Legal - Personnel Matters	494.55
	Bill	04/30/2015	601418		201418	6275 · BHFS Legal - Advisory Committee	945.00
					Expenses	6275 · BHFS Legal - Advisory Committee	339.10
P8	Bill	04/30/2015	201418		201418	6375 · BHFS Legal - Board Meeting	5,132.70
8	Bill	04/30/2015	601419		601419	8375 · BHFS Legal - Appropriative Pool	1,071.00
	Bill	04/30/2015	601420		201420	8475 · BHFS Legal - Agricultural Pool	1,071.00
	Bill	04/30/2015	601421		601421	8575 · BHFS Legal - Non-Ag Pool	1,071.00
	Bill	04/30/2015	601422		601422	6077 · BHFS Legal - Party Status Maint	2,135.70
	Bill	04/30/2015	601423		601423	6907.39 · Recharge Master Plan	2,236.50
	Bill	04/30/2015	601424		601424	6907.42 · Safe Yield Recalculation	86,512.95
					Expenses	6907.42 · Safe Yield Recalculation	1,171.90
	Bill	04/30/2015	601425		601425	6078.12 · CCG Motion	63.00
τοτα	L						126,582.50
	Bill Pmt -Check	06/04/2015	18663	CHARTER COMMUNICATIONS	8245100651455350	1012 · Bank of America Gen'l Ckg	
	Bill	06/02/2015	8245100657455350		8245100651455350	6053 · Internet Expense	44.99
τοτα	L						44.99
	Bill Pmt -Check	06/04/2015	18664	GEOTECHNICAL SERVICES	20936	1012 · Bank of America Gen'l Ckg	
	Bill	05/04/2015	20936		20936	7104.7 · Grdwtr Level-WM Staff-Cap Equip	3,582.60
τοτα	L						3,582.60
	Bill Pmt -Check	06/04/2015	18665	GRAINGER	9734017354	1012 · Bank of America Gen'l Ckg	
	Bill	05/06/2015	9734017354		Supplies for water quality/calibration meter	7103.6 · Grdwtr Qual-Supplies	205.41
τοτα	L						205.41

	Туре	Date	Num	Name	Memo	Account	Paid Amount
	Bill Pmt -Check	06/04/2015	18666	MIJAC ALARM	371943	1012 · Bank of America Gen'l Ckg	
	Bill	06/01/2015	371943		Fire monitoring 6/01/15-8/31/15	6026 · Security Services	380,35
					Opening/closing reports 6/01/15-8/31/15	6026 · Security Services	49.97
					Annex-opening/closing reports 6/01/15-8/31/15	6026 · Security Services	41.64
					Commercial monitoring 6/01/15-8/31/15	6026 · Security Services	136.04
TOTAL	-						608.00
	Bill Pmt -Check	06/04/2015	18667	PAYCHEX	2015052800	1012 · Bank of America Gen'l Ckg	
	Bill	05/31/2015	2015052800		May 2015	6012 · Payroll Services	294.37
TOTAL	-						294.37
	Bill Pmt -Check	06/04/2015	18668	RAUCH COMMUNICATION CONSULTANTS, LLC	C May-1509	1012 · Bank of America Gen'l Ckg	
	Bill	05/31/2015	May-1509		Annual report work completed as of April 30, 2015	6061.3 · Rauch	741.40
TOTAL	-						741.40
	Bill Pmt -Check	06/04/2015	18669	STAPLES BUSINESS ADVANTAGE	8034452756	1012 · Bank of America Gen'l Ckg	
	Bill	05/31/2015	8034452756		Miscellaneous office supplies	6031.7 · Other Office Supplies	401.15
	-						401.15
Ŭ	Bill Pmt -Check	06/04/2015	18670	TRUONG, ANNA		1012 · Bank of America Gen'l Ckg	
	Bill	05/31/2015			Shirts w/logo for admin staff	6154 · Uniforms	101.72
TOTAL	-						101.72
	Bill Pmt -Check	06/04/2015	18671	VERIZON	012561121521714508	1012 · Bank of America Gen'l Ckg	
	Bill	05/31/2015	012561121521714508		012561121521714508	7405 · PE4-Other Expense	183.19
ΤΟΤΑΙ	L						183.19
	General Journal	06/06/2015	06/06/2015	Payroll and Taxes for 05/24/15-06/06/15	Payroll and Taxes for 05/24/15-06/06/15	1012 · Bank of America Gen'l Ckg	
					Direct Deposits for 05/24/15-06/06/15	1012 · Bank of America Gen'l Ckg	22,229.52
					Employee Garnishments for 05/24/15-06/06/15	1012 · Bank of America Gen'l Ckg	125.76
					Payroll Taxes for 05/24/15-06/06/15	1012 · Bank of America Gen'l Ckg	7,880,14
					Payroll Checks for 05/24/15-06/06/15	1014 · Bank of America P/R Ckg	1,463.78
				ICMA-RC	457(f) Employee Deductions for 05/24/15-06/06/15	1012 · Bank of America Gen'l Ckg	3,484.75
				ICMA-RC	401(a) Employee Deductions for 05/24/15-06/06/1	5 1012 · Bank of America Gen'l Ckg	1,134.17
ΤΟΤΑΙ	L						36,318.12
	Bill Pmt -Check	06/15/2015	ACH 061515	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	Payor #3493	1012 · Bank of America Gen'l Ckg	
	General Journal	06/06/2015	06/06/2015	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	CalPERS Retirement for 05/24/15-06/06/15	2000 · Accounts Payable	8,194.92
ΤΟΤΑΙ	L						8,194.92

	Туре	Date	Num	Name	Memo	Account	Paid Amount
	Bill Pmt -Check	06/19/2015	18672	ACWA JOINT POWERS INSURANCE AUTHOR	RIT) 0354970	1012 - Bank of America Gen'l Ckg	
	Bill	06/08/2015	0354970		Prepayment - July 2015	1409 · Prepaid Life, BAD&D & LTD	128.39
					June 2015	60191 · Life & Disab.Ins Benefits	128.38
ΤΟΤΑΙ	-						256.77
	Bill Pmt -Check	06/19/2015	18673	BOWCOCK, ROBERT		1012 · Bank of America Gen'l Ckg	
	Bill	05/21/2015	5/21 RIPCom Mtg		5/21/15 RIPCom Meeting	6311 Board Member Compensation	125.00
	Bill	05/27/2015	5/27 Admin Mtg		5/27/15 Administrative Meeting w/PK	6311 · Board Member Compensation	125.00
	Bill	05/28/2015	5/28 Board Mtg		5/28/15 Board Meeting	6311 · Board Member Compensation	125.00
ΤΟΤΑΙ	L						375.00
	Bill Pmt -Check	06/19/2015	18674	BOWMAN, JIM	Board Member Compensation	1012 · Bank of America Gen'l Ckg	
	Bill	05/28/2015	5/28 Board Mtg		5/28/15 Board Meeting	6311 · Board Member Compensation	125.00
ΤΟΤΑΙ	L						125.00
	Bill Pmt -Check	06/19/2015	18675	BUSINESS TELECOMMUNICATION SYSTEMS	S IN 9415	1012 · Bank of America Gen'l Ckg	
	Bill	06/15/2015	9415		ShoreTel 230 for GM's offfice	6055 · Computer Hardware	526.44
	Ļ						526.44
0	Bill Pmt -Check	06/19/2015	18676	COMPUTER NETWORK		1012 · Bank of America Gen'l Ckg	
	Bill	06/08/2015	92528		Replace power supply unit in Danni's computer	6055 · Computer Hardware	113.60
	Bill	06/08/2015	92523		Backup Exec 2014	6055 · Computer Hardware	4,853.52
τοτα	L						4,967.12
	Bill Pmt -Check	06/19/2015	18677	CORELOGIC INFORMATION SOLUTIONS	81512129	1012 · Bank of America Gen'l Ckg	
	Bill	05/31/2015	81512129		81512129	7103.7 · Grdwtr Qual-Computer Svc	62.50
					81512129	7101.4 · Prod Monitor-Computer	62.50
τοτα	L						125.00
	Bill Pmt -Check	06/19/2015	18678	COSTCO WHOLESALE	7003-7309-1000-2744	1012 · Bank of America Gen'l Ckg	
	Bill	05/31/2015	7003730910002744		Miscellaneous office supplies	6031.7 · Other Office Supplies	369.80
					Copy paper	6031.1 · Copy Paper	299.03
ΤΟΤΑ	L						668.83
	Bill Pmt -Check	06/19/2015	18679	CUCAMONGA VALLEY WATER DISTRICT	Lease due July 1, 2015	1012 · Bank of America Gen'l Ckg	
	Bill	06/15/2015			Lease due July 1, 2015	1422 · Prepaid Rent	6,283.20
ΤΟΤΑ	L						6,283.20
	Bill Pmt -Check	06/19/2015	18680	DE BOOM, NATHAN		1012 · Bank of America Gen'l Ckg	

T	Type Date	Num	Name	Memo	Account	Paid Amount
Bill	05/11/2015	5/11 Special Ag Pool		Ag Pool Member Compensation	8411 · Compensation	25.00
				5/11/15 Special Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
Bill	05/14/2015	5/14 Ag Pool Mtg		Ag Pool Member Compensation	8411 · Compensation	25.00
				5/14/15 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
Bill	05/27/2015	5/27 Special Ag Pool		5/27/15 Special Ag Pool Meeting	8470 · Ag Meeting Attend -Special	125.00
TOTAL						375.00
Bill Pm	nt -Check 06/19/2015	18681	DURRINGTON, GLEN	Ag Pool Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	05/14/2015	5/14 Ag Pool Mtg		5/14/15 Ag Pool Meeting	8411 · Compensation	25.00
				Ag Pool Member Compensation	8470 · Ag Meeting Attend -Special	100.00
TOTAL						125.00
Bill Pm	nt -Check 06/19/2015	18682	EGOSCUE LAW GROUP	10964	1012 · Bank of America Gen'l Ckg	
Bill	05/31/2015	10964		Ag Pool Legal Services - May 2015	8467 · Ag Legal & Technical Services	29,812.50
TOTAL						29,812.50
Bill Pm	nt -Check 06/19/2015	18683	ELIE, STEVEN		1012 · Bank of America Gen'l Ckg	
Bill	05/26/2015	5/26 Board Officers		5/26/15 Quarterly Officers and Chairs Meeting	6311 · Board Member Compensation	125.00
D Bill	05/28/2015	5/28 Board Mtg		5/28/15 Board Meeting	6311 · Board Member Compensation	125.00
TOTAL						250.00
Bill Pm	nt -Check 06/19/2015	18684	EUROFINS EATON ANALYTICAL		1012 · Bank of America Gen'l Ckg	
Bill	05/31/2015	L0210590		L0210590	7108.7 · Hydraulic Control - Prado Basin	763.00
Bill	05/31/2015	L0214682		L0214682	7108.7 · Hydraulic Control - Prado Basin	1,526.00
Bill	05/31/2015	L0214680		L0214680	7108.7 · Hydraulic Control - Prado Basin	873.00
Bill	05/31/2015	L0214849		L0214849	7108.7 · Hydraulic Control - Prado Basin	553.00
Bill	05/31/2015	L0215948		L0215948	7108.7 · Hydraulic Control - Prado Basin	868.00
Bill	05/31/2015	L0215949		L0215949	7108.7 · Hydraulic Control - Prado Basin	1,526.00
Bill	05/31/2015	L0216118		L0216118	7108.7 · Hydraulic Control - Prado Basin	1,476.00
Bill	05/31/2015	L0216214		L0216214	7108.7 · Hydraulic Control - Prado Basin	848.00
Bill	05/31/2015	L0216219		L0216219	7108.7 · Hydraulic Control - Prado Basin	848.00
Bill	05/31/2015	L0216220		L0216220	7108.7 · Hydraulic Control - Prado Basin	778,00
Bill	05/31/2015	L0216987		L0216987	7108.7 · Hydraulic Control - Prado Basin	2,104.00
TOTAL						12,163.00
Bill Pm	nt -Check 06/19/2015	18685	FEENSTRA, BOB		1012 · Bank of America Gen'l Ckg	
Bill	05/11/2015	5/11 Special Ag Pool		5/11/15 Special Ag Pool Meeting	8470 · Ag Meeting Attend -Special	125.00
Bill	05/14/2015	5/14 Ag Pool Mtg		5/14/15 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	125.00
Bill	05/27/2015	5/27 Special Ag Pool		5/27/15 Special Ag Pool Meeting	8470 · Ag Meeting Attend -Special	125.00
Bill	05/28/2015	5/28 Board Mtg		5/28/15 Board Meeting	8470 · Ag Meeting Attend -Special	125.00

	Туре	Date	Num	Name	Memo	Account	Paid Amount
ΤΟΤΑΙ	-						500.00
	Bill Pmt -Check	06/19/2015	18686	HALL, PETE*		1012 · Bank of America Gen'l Ckg	
	Bill	05/11/2015	5/11 Special Ag Pool		5/11/15 Special Ag Pool Meeting	8470 · Ag Meeting Attend -Special	125.00
	Bill	05/14/2015	5/14 Appro Pool Mtg		5/14/15 Appropriative Pool Meeting	8470 · Ag Meeting Attend -Special	125.00
	Bill	05/14/2015	5/14 Non Ag Pool Mtg		5/14/15 Non-Ag Pool Meeting	8470 · Ag Meeting Attend -Special	125.00
	Bill	05/14/2015	5/14 Ag Pool Mtg		5/14/15 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	125.00
	Bill	05/21/2015	5/21 Advisory Comm		5/21/15 Advisory Committee Meeting	8470 · Ag Meeting Attend -Special	125.00
	Bill	05/21/2015	5/21 RIPCom Mtg		5/21/15 RIPCom Meeting	8470 · Ag Meeting Attend -Special	125.00
	Bill	05/21/2015	5/21 Land Subsidence		5/21/15 Land Subsidence Committee Meeting	8470 · Ag Meeting Attend -Special	125.00
	Bill	05/21/2015	5/21 Ad Hoc Mtg		5/21/15 Ad Hoc-Ontario Non-Ag Usage Meeting	8470 · Ag Meeting Attend -Special	125.00
	Bill	05/28/2015	5/28 Board Mtg		5/28/15 Board Meeting	8470 · Ag Meeting Attend -Special	125.00
TOTA	-						1,125.00
	Bill Pmt -Check	06/19/2015	18687	HOGAN LOVELLS	2900496	1012 · Bank of America Gen'l Ckg	
	Bill	05/31/2015	2900496		Non-Ag Pool Legal Services - April 2015	8567 · Non-Ag Legal Service	3,895.12
τοτα							3,895.12
		06/19/2015	18688	HUITSING, JOHN		1012 · Bank of America Gen'l Ckg	
92	Bill	05/11/2015	5/11 Special Ag Pool		Ag Pool Member Compensation	8411 · Compensation	25.00
					5/11/15 Special Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
	Bill	05/14/2015	5/14 Ag Pool Mtg		Ag Pool Member Compensation	8411 · Compensation	25.00
					5/14/15 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
ΤΟΤΑ	L						250.00
	Bill Pmt -Check	06/19/2015	18689	KOOPMAN, GENE		1012 · Bank of America Gen'l Ckg	
	Bill	05/11/2015	5/11 Special Ag Pool		Ag Pool Member Meeting Compensation	8411 · Compensation	25.00
					5/11/15 Special Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
	Bill	05/14/2015	5/14 Ag Pool Mtg		Ag Pool Member Meeting Compensation	8411 · Compensation	25,00
					5/14/15 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
	Bill	05/27/2015	5/27 Special Ag Pool		Ag Pool Member Meeting Compensation	8411 · Compensation	25.00
					5/27/15 Special Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
τοτα	L						375.00
	Bill Pmt -Check	06/19/2015	18690	KUHN, BOB	Board Member Compensation	1012 · Bank of America Gen'l Ckg	
	Bill	05/28/2015	5/28 Board Mtg		5/28/15 Board Meeting	6311 · Board Member Compensation	125.00
ΤΟΤΑ	L						125.00
	Bill Pmt -Check	06/19/2015	18691	LEGAL SHIELD	0111802	1012 · Bank of America Gen'l Ckg	
	Bill	06/15/2015	0111802		Employee deductions - June 2015	60194 · Other Employee Insurance	51.80
						· -	

	Туре	Date	Num	Name	Memo	Account	Paid Amount
TOTAL							51.80
Bi	ill Pmt -Check	06/19/2015	18692	LOWELL'S WILDLIFE REMOVAL	0867	1012 · Bank of America Gen'l Ckg	
Bil		05/11/2015	0867		Trapping and removal - feral cats	6024 · Building Repair & Maintenance	300.00
TOTAL							300.00
	ill Pmt -Check	06/19/2015	18693	MCCALL'S METER SALES & SERVICE	26983	1012 · Bank of America Gen'l Ckg	
Bi	ili	06/05/2015	26983		26983	7102.5 · In-line Meter-Repair & Maint.	260.00
TOTAL							260.00
Bi	ill Pmt -Check	06/19/2015	18694	MONTE VISTA WATER DIST	Board Member Compensation	1012 · Bank of America Gen'l Ckg	
Bi	άI	05/28/2015	5/28 Board Mtg		5/28/15 Board Meeting - Mark Kinsey attended	6311 · Board Member Compensation	125.00
TOTAL							125.00
Pi	ill Pmt -Check	06/19/2015	18695	OFFICE PRIDE	343801	1012 · Bank of America Gen'l Ckg	
Bi		05/31/2015	343801	SHHOL HABE	Charge for Monday cleaning for month of May	6024 · Building Repair & Maintenance	247.08
TOTAL	111	00/01/2010	343001		Charge for Monday cleaning for Month of May	0024 Dunding Repair & Maintenance	247.08
TOTAL							247.00
Р9 <sup>ві</sup>	ill Pmt -Check	06/19/2015	18696	PIERSON, JEFFREY		1012 · Bank of America Gen'l Ckg	
ω Bi	511	05/11/2015	5/11 Special Ag Pool		5/11/15 Special Ag Pool Meeting	8470 · Ag Meeting Attend -Special	125.00
Bi	511	05/14/2015	5/14 Ag Pool Mtg		5/14/15 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	125.00
Bi	bill	05/21/2015	5/21 Advisory Comm		5/21/15 Advisory Committee Meeting	8470 · Ag Meeting Attend -Special	125.00
Bi	601	05/21/2015	5/21 RIP Com Mtg		5/21/15 RIPCom Meeting	8470 · Ag Meeting Attend -Special	125.00
Bi	801	05/21/2015	5/21 Land Subsidence		5/21/15 Land Subsidence Committee Meeting	8470 · Ag Meeting Attend -Special	125.00
Bi	5i()	05/21/2015	5/21 Ad Hoc Comm		5/21/15 Ad Hoc-Ontario Non-Ag Usage Meeting	8470 · Ag Meeting Attend -Special	125.00
Bi	8111	05/27/2015	5/27 Special Ag Pool		5/27/15 Special Ag Pool Meeting	8470 · Ag Meeting Attend -Special	125.00
Bi	Bill	05/28/2015	5/28 Board Mtg		5/28/15 Board Meeting	8470 · Ag Meeting Attend -Special	125.00
TOTAL							1,000.00
В	3ill Pmt -Check	06/19/2015	18697	PREMIERE GLOBAL SERVICES	18674489	1012 · Bank of America Gen'l Ckg	
Bi		05/31/2015	18674489		Board agenda call on 4/27	6312 · Meeting Expenses	11.36
					SY call on 4/27	6906.73 · OBMP-Safe Yield Recalculation	180.79
					Board agenda call on 4/28	6312 · Meeting Expenses	114.16
					Board agenda call on 4/28	6312 · Meeting Expenses	4.88
					Board agenda call on 4/28	6312 · Meeting Expenses	101.88
					SY call on 4/29	6906.73 · OBMP-Safe Yield Recalculation	192.92
					SY call on 4/29	6906.73 · OBMP-Safe Yield Recalculation	4.06
					SY call on 5/01	6906.73 · OBMP-Safe Yield Recalculation	109.31
					SY call on 5/04	6906.73 · OBMP-Safe Yield Recalculation	185.93
					SY call on 5/07	6906.73 · OBMP-Safe Yield Recalculation	182.65

					Account	Paid Amount
				SY call on 5/07	6906.73 · OBMP-Safe Yield Recalculation	4.06
				SY call on 5/08	6906.73 · OBMP-Safe Yield Recalculation	248.57
				WM Coordination call on 5/11	6909.1 · OBMP Meetings	14.78
				SY call on 5/11	6906.73 · OBMP-Safe Yield Recalculation	113.68
				SY call on 5/11	6909.1 · OBMP Meetings	41.98
				SY call on 5/13	6906.73 · OBMP-Safe Yield Recalculation	121.00
				Pool mtgs check call on 5/13	8312 · Meeting Expenses	12.12
				Pool mtgs check call on 5/13	8412 · Meeting Expenses	12.12
				Pool mtgs check call on 5/13	8512 · Meeting Expense	12.12
				Non-Ag Pool meeting call on 5/14	8512 · Meeting Expense	130.67
				SY call on 5/15	6906.73 · OBMP-Safe Yield Recalculation	85.59
				SY call on 5/15	6906.73 · OBMP-Safe Yield Recalculation	15.62
				SY call on 5/18	6906.73 · OBMP-Safe Yield Recalculation	169.38
				SY call on 5/19	6906.73 · OBMP-Safe Yield Recalculation	58.95
				SY call on 5/19	6906.73 · OBMP-Safe Yield Recalculation	121.50
				SY call on 5/22	6906.73 · OBMP-Safe Yield Recalculation	316.20
				Board agenda check call on 5/26	6312 · Meeting Expenses	9.29
				SY call on 5/26	6906.73 · OBMP-Safe Yield Recalculation	55.40
σ				Fee - Confidential Line	6022 · Telephone	49.00
94				Global Meet fees	6022 · Telephone	9.91
-				Fee - General Line	6022 · Telephone	49.00
				Service fees	6022 · Telephone	92.76
TOTAL						2,831.64
Bill Pmt -Check	06/19/2015	18698	RODRIGUEZ, ARNOLD		1012 · Bank of America Gen'l Ckg	
Bill	05/14/2015	5/14 Appro Pool Mtg		5/14/15 Appropriative Pool Meeting	6311 · Board Member Compensation	125.00
Bill	05/28/2015	5/28 Board Mtg		5/28/15 Board Meeting	6311 · Board Member Compensation	125.00
TOTAL						250.00
Bill Pmt -Check	06/19/2015	18699	STATE OF CA - DEPT OF CONSUMER AFFAIRS	61463	1012 · Bank of America Gen'l Ckg	
Bill	06/08/2015	61463		Renew Civil Engineer Certificate for D. Maurizio	6111 · Membership Dues	115.00
TOTAL						115.00
Bill Brot Cheele	00/40/2045	49700	STALLA MADY I	Retiree Medical	1012 · Bank of America Gen'l Ckg	
Bill Pmt -Check Bill	06/19/2015 06/30/2015	18700	STAULA, MARY L	Retiree Medical	60182.4 · Retiree Medical	25.76
TOTAL	00/30/2015				50162.4 · Relifee Medical	25.76
Bill Pmt -Check	06/19/2015	18701	THOMAS HARDER & CO	14	1012 · Bank of America Gen'l Ckg	<b>540.00</b>
Bill	05/31/2015	14		April 2015	8306 · Consulting/Engineering Services	510.00
TOTAL						510.0

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# For Informational Purposes Only

	Туре	Date	Num	Name	Memo	Account	Paid Amount
	Bill Pmt -Check	06/19/2015	18702	UNION 76	7076-2245-3035-5049	1012 · Bank of America Gen'l Ckg	
	Bill	05/31/2015	7076224530355049		May 2015	6175 · Vehicle Fuel	109.76
TOTA	L						109.76
	Bill Pmt -Check	06/19/2015	18703	VANDEN HEUVEL, GEOFFREY	6311	1012 · Bank of America Gen'l Ckg	
	Bill	05/11/2015	5/11 Special Ag Pool		5/11/15 Special Ag Pool Meeting	6311 · Board Member Compensation	125.00
	Bill	05/14/2015	5/14 Ag Pool Mtg		5/14/15 Ag Pool Meeting	6311 · Board Member Compensation	125.00
	Bill	05/27/2015	5/27 Special Ag Pool		5/27/15 Special Ag Pool Meeting	6311 · Board Member Compensation	125.00
	Bill	05/28/2015	5/28 Board Mtg		5/28/15 Board Meeting	6311 · Board Member Compensation	125.00
ΤΟΤΑ	L						500.00
	Bill Pmt -Check	06/19/2015	18704	VANDEN HEUVEL, ROB		1012 · Bank of America Gen'l Ckg	
	Bill	05/11/2015	5/11 Special Ag Pool		Ag Pool Member Compensation	8411 · Compensation	25.00
					5/11/15 Special Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
	Bill	05/14/2015	5/14 Ag Pool Mtg		Ag Pool Member Compensation	8411 · Compensation	25.00
					5/14/15 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
	Bill	05/27/2015	5/27 Special Ag Pool		5/27/15 Special Ag Pool Meeting	8470 · Ag Meeting Attend -Special	125.00
тота							375.00
ហ							
	Bill Pmt -Check	06/19/2015	18705	VERIZON WIRELESS	9746772229	1012 · Bank of America Gen'l Ckg	
	Bill	06/15/2015	9746772229		Monthly service	6022 · Telephone	297.89
τοτα	L						297.89
	Bill Pmt -Check	06/19/2015	18706	WESTERN MUNICIPAL WATER DISTRICT	Board Member Compensation	1012 · Bank of America Gen'l Ckg	
	Bill	05/28/2015	5/28 Board Mtg		5/28/15 Board Meeting	6311 · Board Member Compensation	125.00
ΤΟΤΑ	L						125.00
	General Journal	06/20/2015	06/20/2015	Payroll and Taxes for 06/07/15-06/20/15	Payroll and Taxes for 06/07/15-06/20/15	1012 · Bank of America Gen'l Ckg	
					Direct Deposits for 06/07/15-06/20/15	1012 · Bank of America Gen'l Ckg	22,297.37
					Employee Garnishments for 06/07/15-06/20/15	1012 · Bank of America Gen'l Ckg	125.76
					Payroll Taxes for 06/07/15-06/20/15	1012 · Bank of America Gen'l Ckg	7,718.36
					Payroll Checks for 06/07/15-06/20/15	1012 · Bank of America Gen'l Ckg	1,463.78
				ICMA-RC	457(f) Employee Deductions for 06/07/15-06/20/15	1012 · Bank of America Gen'l Ckg	3,484.75
				ICMA-RC	401(a) Employee Deductions for 06/07/15-06/20/15	5 1012 · Bank of America Gen'l Ckg	1,134.17
ΤΟΤΑ	L						36,224.19
	Bill Pmt -Check	06/20/2015	ACH063015	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	Payor #3493	1012 ⋅ Bank of America Gen'l Ckg	
	General Journal	06/20/2015	06/20/2015	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	CalPERS Retirement for 06/07/15-06/20/15	2000 · Accounts Payable	8,194.92
τοτα	L						8,194.92

#### CHINO BASIN WATERMASTER Cash Disbursements For The Month of June 2015

Туре		Date	Num	Name	Memo	Account	Paid Amount
	Bill Pmt -Check	06/22/2015	18707	WILDERMUTH ENVIRONMENTAL INC		1012 · Bank of America Gen'l Ckg	
	Bill	05/31/2015	2015141		2015141	6906.31 · OBMP-Pool, Adv. Board Mtgs	11,041.07
	Bill	05/31/2015	2015142		2015142	6906.32 · OBMP-Other General Meetings	4,305.38
	Bill	05/31/2015	2015143		2015143	6906,71 · OBMP-Data ReqCBWM Staff	554.75
	Bill	05/31/2015	2015144		2015144	6906.72 · OBMP-Data ReqNon CBWM Staff	1,105.00
	Bill	05/31/2015	2015145		2015145	6906 · OBMP Engineering Services	2,702.50
	Bill	05/31/2015	2015146		2015146	6906.73 · OBMP-Safe Yield Recalculation	23,784.66
	Bill	05/31/2015	2015147		2015147	6906.21 · State of the Basin Report	19,316.00
	Bill	05/31/2015	2015148		2015148	7104.3 · Grdwtr Level-Engineering	15,250.48
	Bill	05/31/2015	2015149		2015149	7107.2 · Grd Level-Engineering	6,160.20
					Parsons Brinckerhoff, Inc.	7107.6 · Grd Level-Contract Svcs	15,787.44
					Zumasys	7107.6 · Grd Level-Contract Svcs	48.00
	Bill	05/31/2015	2015150		2015150	7108.3 · Hydraulic Control-Engineering	217.50
	Bill	05/31/2015	2015151		2015151	7108.3 · Hydraulic Control-Engineering	248.75
	Bill	05/31/2015	2015152		2015152	7109.3 · Recharge & Well - Engineering	1,627.50
	Bill	05/31/2015	2015153		2015153	7108.7 · Hydraulic Control - Prado Basin	14,058.63
	Bill	05/31/2015	2015154		2015154	7202.2 · Engineering Svc	11,702.90
σ	Bill	05/31/2015	2015155		2015155	7402 · PE4-Engineering	10,632.50
9 G	Bill	05/31/2015	2015156		2015156	7502 · PE6&7-Engineering	3,957.50
•	Bill	05/31/2015	2015157		2015157	7108.7 · Hydraulic Control - Prado Basin	1,140.00
	Bill	05/31/2015	2015158		2015158	6910.1 · IRP Groundwater Modeling - WEI	1,574.00
TOTAL							145,214.76
	Bill Pmt -Check	06/25/2015	18708	AQUA CAPITAL MANAGEMENT LP		1012 · Bank of America Gen'l Ckg	
	Bill	06/22/2015			Exhibit "G" water authorized by Board on 03/26/15	5107 · Exhibit "G" Non-Ag Pool Water	150,156.00
TOTAL	-						150,156.00
	Bill Pmt -Check	06/25/2015	18709	AUTO CLUB SPEEDWAY		1012 · Bank of America Gen'l Ckg	
	Bill	06/22/2015			Exhibit "G" water authorized by Board on 03/26/15	5107 · Exhibit "G" Non-Ag Pool Water	500,520.00
ΤΟΤΑΙ	-						500,520.00
	Bill Pmt -Check	06/25/2015	18710	BANK OF AMERICA	XXXX-XXXX-XXXX-9341	1012 - Bank of America Gen'l Ckg	
	Bill	05/31/2015	XXXX-XXXX-XXXX-9341		Lunch for 5/08/15 Safe Yield meeting	6906.73 · OBMP-Safe Yield Recalculation	239.36
					Purchase charger and cable for Assist, GM phone	6031.7 · Other Office Supplies	17.54
					Lunch for 5/18/15 Safe Yield meeting	6906.73 · OBMP-Safe Yield Recalculation	226.03
					Software for CFO phone to access ftp site	6054 · Computer Software	3.99
					Purchase door handle for refrigerator in lunch room	∩ 6031.7 · Other Office Supplies	77.92
					Reg Ruiz to attend 7/08/15 Business Seminar	6192 · Training & Seminars	149.00
					Reg Ruiz to attend 7/14/15 Comm. Seminar	6192 · Training & Seminars	299.00

#### CHINO BASIN WATERMASTER Cash Disbursements For The Month of June 2015

Туре	Type Date Num		Name	Memo	Account	Paid Amount
				Materials for 7/08/15 Business Writing Seminar	6192 · Training & Seminars	33.90
				Materials for 7/18/15 Communication Seminar	6192 · Training & Seminars	33.90
				Purchase ethernet cable extender/network cable	6055 · Computer Hardware	17.78
				Parking fee-PK-2015 ACWA Spring Conference	6191 · Conferences - General	69.00
				Hotel charge-PK-2015 ACWA Spring Conference	6191 · Conferences - General	480.39
				Lunch for 5/14/15 pre-Ag Pool mtg	8412 · Meeting Expenses	57.83
				Lunch for 5/21/15 Ad Hoc Committee	8512 · Meeting Expense	6.69
				Lunch for 5/21/15 Ad Hoc Committee	8512 · Meeting Expense	165.21
				Lunch for 5/22/15 Safe Yield meeting	6906.73 · OBMP-Safe Yield Recalculation	292.55
				A. Truong meeting w/Vicki Hahn - admin meeting	6141.1 · Meeting Supplies	32.73
				Lunch for 6/03/15 Ag Pool Special meeting	8412 · Meeting Expenses	141.43
TOTAL						2,344.25
Bill Pmt -Check	06/25/2015	18711	CALPERS	1394905143	1012 · Bank of America Gen'l Ckg	
Bill	06/22/2015	1394905143		Medical Insurance Premium - July 2015	60182.1 · Medical Insurance	7,890.35
TOTAL						7,890.35
Bill Pmt -Check	06/25/2015	18712	CHEF DAVE'S CAFE & CATERING		1012 · Bank of America Gen'l Ckg	
	05/31/2015	5374		Lunch for 2/26/15 Watermaster Board meeting	6312 · Meeting Expenses	456.20
9 7 Bill	05/31/2015	5431		Lunch for 3/26/15 Watermaster Board meeting	6312 · Meeting Expenses	456.20
	05/31/2015	5471		Lunch for 4/28/15 Watermaster Board meeting	6312 · Meeting Expenses	666.80
Bill	05/31/2015	5526		Lunch for 5/28/15 Watermaster Board meeting	6312 · Meeting Expenses	747.80
TOTAL	03/31/2013	3320		Emotion 3/20/13 Watermaster board meeting	0012 Meeting Expenses	2,327.00
TOTAL						2,327.00
Bill Pmt -Check	06/25/2015	18713	GREAT AMERICA LEASING CORP.	17122451	1012 · Bank of America Gen'l Ckg	
Bill	06/22/2015	17122451		Invoice	6043.1 · Ricoh Lease Fee	3,252.70
TOTAL						3,252.70
Bill Pmt -Check	06/25/2015	18714	NRG CALIFORNIA SOUTH LLP	VOID:	1012 · Bank of America Gen'l Ckg	0.00
TOTAL						
				D. N		
Bill Pmt -Check	06/25/2015	18715	STANDARD INSURANCE CO.	Policy # 00-649299-0009	1012 · Bank of America Gen'l Ckg	
Bill	06/22/2015	006492990009		Policy # 00-649299-0009	60191 · Life & Disab.Ins Benefits	707.74
TOTAL						707.74
Bill Pmt -Check	06/25/2015	18716	STAPLES BUSINESS ADVANTAGE	8034721487	1012 · Bank of America Gen'l Ckg	
Bill	06/22/2015	8034721487		Miscellaneous office supplies	6031.7 · Other Office Supplies	141.91
				Copy paper	6031.1 · Copy Paper	93.84
TOTAL						235,75
IUTAL						200,70

#### CHINO BASIN WATERMASTER Cash Disbursements For The Month of June 2015

Type Bill Pmt -Check		Date	Num	Name	Memo	Account	Paid Amount	
		06/25/2015	18717	TW TELECOM		1012 · Bank of America Gen'l Ckg		
	Bill	05/10/2015	07468065		5/10/15-6/09/15	6053 · Internet Expense	1,043.93	
	Bill	06/22/2015	07468065		6/10/15-7/09/15	6053 · Internet Expense	1,055.02	
TOTAL							2,098.95	
	Bill Pmt -Check	06/25/2015	18718	UNITED HEALTHCARE	0037952457	1012 · Bank of America Gen'l Ckg		
	Bill	06/22/2015	0037952457	UNITED TEACTION AND	Dental Insurance Premium - July 2015	60182.2 · Dental & Vision Ins	770.24	
TOTAL		00/22/2010	5557 552 107				770.24	
101712							( ) (), ()	
	Bill Pmt -Check	06/25/2015	18719	VERIZON	012519128144592510	1012 ⋅ Bank of America Gen'l Ckg		
	Bill	06/22/2015	012519128144592510		012519128144592510	6022 · Telephone	136.08	
TOTAL							136.08	
	Bill Pmt -Check	06/25/2015	18720	NRG CALIFORNIA SOUTH LLP		1012 · Bank of America Gen'l Ckg		
	Bill	06/22/2015			Exhibit "G" water authorized by Board on 03/26/15	_	500,520.00	
TOTAL							500,520.00	
	Bill Pmt -Check	06/30/2015	18721	COMPUTER NETWORK		1012 · Bank of America Gen'l Ckg		
-0		06/16/2015	92577	COMPUTER NETWORK	Replacement workstation	6055 · Computer Hardware	1,242.00	
9		06/16/2015	92581		(3) Netgear ProSAFE Plus Gigabit Switches	6055 · Computer Hardware	434.16	
CO TOTAL		00/10/2010	02001				1,676.16	
	Bill Pmt -Check	06/30/2015	18722	INLAND EMPIRE UTILITIES AGENCY	1800002509	1012 · Bank of America Gen'l Ckg		
	Bill	06/18/2015	1800002509		Jurupa Pump Station HVAC Improv. Project Inv. 1	7209.1 · Jurupa Pumping Station (TO #5)	38,818.67	
TOTAL							38,818.67	
	Bill Pmt -Check	06/30/2015	18723	SANTA ANA WATERSHED PROJECT AUTHORI	F 9198	1012 · Bank of America Gen'l Ckg		
	Bill	06/22/2015	9198		FY 2015-16 Santa Ana River TMDL Task Force	8471 · Ag Pool Expense	14,722.00	
TOTAL							14,722.00	
	•							
	Bill Pmt -Check	06/30/2015	18724	MONTE VISTA WATER DIST	Board Member Compensation	1012 · Bank of America Gen'l Ckg		
	Bill	05/31/2015	11/25/14 Board Mtg		Replace check #18267 dated 12/08/14-Lost in mail	6311 · Board Member Compensation	125.00	
TOTAL							125.00	
	Bill Pmt -Check	06/30/2015	18725	STAPLES BUSINESS ADVANTAGE	8034805322	1012 · Bank of America Gen'l Ckg		
	Bill	06/13/2015	8034805322		Miscellaneous office supplies	6031.7 · Other Office Supplies	375.71	
TOTAL							375.71	

Total Disbursements:

1,759,084.29

# **CHINO BASIN WATERMASTER**

## IV. INFORMATION

2. Update on South Archibald and Chino Airport Plumes

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

**Contaminant:** The primary contaminant is Trichloroethene (TCE). The maximum contaminant level (MCL) for TCE is 5 micrograms per liter ( $\mu$ g/L). The maximum TCE concentration measured at a groundwater sample collected from wells within the plume during the last five years (2010 to 2014) is 78  $\mu$ g/L.

**Location:** The plume is located in the southern Chino Basin within the City of Ontario. As delineated in 2014 by the Chino Basin Watermaster (Watermaster)<sup>1</sup>, the plume extent with detectable levels of TCE 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<sup>2</sup> delineated the plume area with TCE concentrations greater than or equal to  $5 \mu g/L$  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 west. Both plume delineations are shown in Exhibit 1.

**Cleanup and Abatement Orders (CAOs):** In 2005, the Santa Ana Regional Water Quality Control Board (Regional Board) issued six Draft CAOs to the Aerojet-General Corporation, The Boeing Company, Northrop Grumman Corporation, Lockheed Martin Corporation, General Electric Corporation and the United States Department of Defense; and in 2012 issued one Draft CAO jointly to the City of Ontario, City of Upland, and Inland Empire Utilities Agency (IEUA).

**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.

The Regional Board issued Draft CAOs in 2005 for six different parties who were tenants on the Ontario Airport property. On a voluntary basis, four of the parties—Aerojet Rocketdyne, Inc., The Boeing Company, General Electric Company, and Lockheed Martin Corporation, collectively ABGL parties, worked together, along with the Department of Defense, to investigate the source of the contamination. Part of the investigations included collecting water-quality samples from 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.

In 2008, the Regional Board staff conducted research pertaining to the likely source of the TCE contamination, and identified discharges of wastewater that may have contained TCE to the RP-1 treatment plant and associated disposal areas to be a potential source. The Regional Board identified several industries, including some previously identified tenants of the Ontario Airport property, that likely used TCE solvents before and during the early-1970s, and discharged wastes to the Cities of Ontario and Upland's sewage systems to the RP-1 treatment plant and disposal areas. In 2012, an additional Draft CAO was issued by the Regional Board jointly to the City of Ontario, City of Upland, and the IEUA as

<sup>&</sup>lt;sup>2</sup> 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.





<sup>&</sup>lt;sup>1</sup> Wildermuth Environmental, Inc. (2013). Optimum Basin Management Program. State of the Basin Atlas – 2012. Prepared for the Chino Basin Watermaster. June 2013.

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

the previous and current operators of the RP-1 treatment plant and disposal area (collectively RP-1 parties).

Under the Regional Board's oversight, sampling at private residential wells and taps has been conducted approximately every two years (2007-08, 2009, 2011 and 2013-14) by multiple parties in the region where groundwater is potentially contaminated with TCE. As of 2014, all private wells in the area of the plume have been sampled at least once since 2007. 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.

Watermaster routinely samples private wells in plume area for water quality. 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. Watermaster uses data obtained from their own monitoring efforts to delineate the plume. The last delineation of the plume by Watermaster was completed in 2014 for the State of the Basin Report (see Exhibit 1).

The Regional Board has indicated that many of the potential responsible parties to whom Draft CAOs have been issued will work together to prepare a Feasibility Study and Remedial Action Plan

#### **Recent Activity:**

The IEUA has worked closely with the Cities of Ontario and Upland, and the Chino Basin Desalter Authority, to develop a collaborative proposal for the construction and operation of the Chino Basin Desalter well expansion, that is mutually beneficial to meet the requirement of Watermaster and IEUA to maintain hydraulic control, and the goal of other parties to remediate groundwater contamination. On June 17, 2015, the RP-1 parties reached a Joint Facility Development (JFD) Agreement with the Chino Basin Desalter Authority (CDA) for implementation of a project designed to remediate the South Archibald Plume by utilizing Chino Basin Desalter wells and facilities. The project includes the construction and operation of the plume. On June 30, 2015 the Watermaster and the IEUA submitted the final plan<sup>3</sup> to the Regional Board for the construction and operation plan of this Chino Basin Desalter well

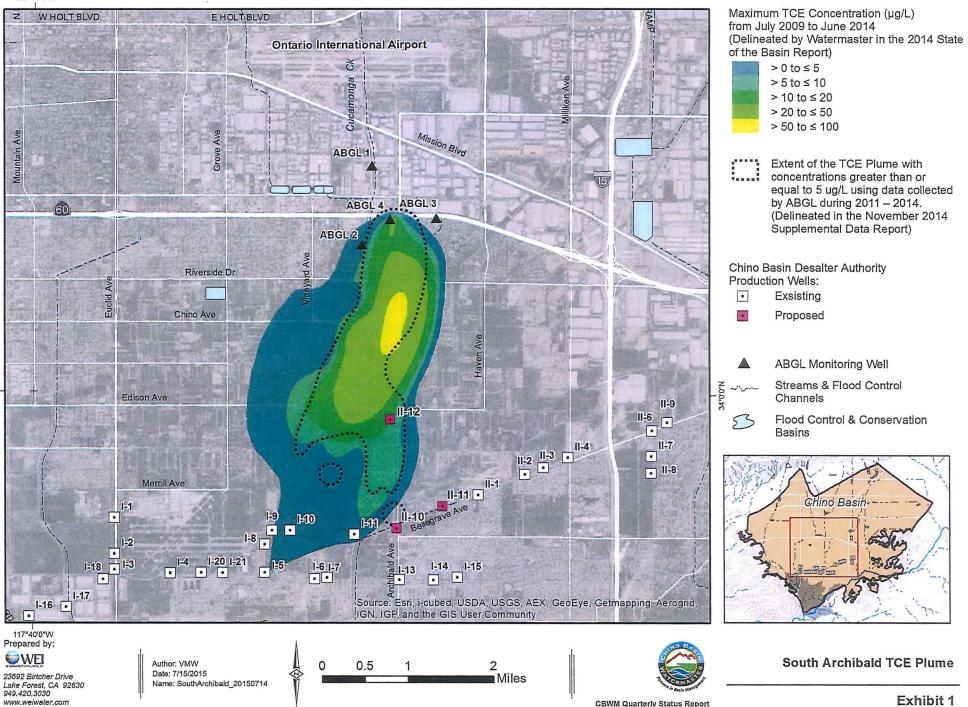
Many of the parties are pursuing various grant funding opportunities to help finance the remediation strategy. This includes applications submitted to the United States Bureau of Reclamation, which resulted in a \$3 million award to the parties. IEUA, the City of Ontario, and the City of Upland have entered into a Cost Sharing Agreement to fund the South Archibald Plume Cleanup Project.

The RP-1 parties have concurrently developed a draft Feasibility Study evaluating remedial alternatives for the South Archibald Plume. The RP-1 parties anticipate initiating a public review process in early August 2015 wherein the draft Feasibility Study will be made available for public review.

<sup>&</sup>lt;sup>3</sup> Chino Basin Watermaster and the Inland Empire Utility Agency. Maintenance of Hydraulic Control: Submittal of Well Operational Plan. Letter to the Regional Board dated June 30, 2015.







P101 34°0'0'N

Exhibit 1

THIS PAGE HAS INTENTIONALLY BEEN LEFT BLANK FOR PAGINATION **Contaminants:** The primary contaminant is Trichloroethene (TCE). The maximum contaminant level for TCE is 5 micrograms per liter ( $\mu$ g/L). The maximum TCE concentration detected in a groundwater sample collected from wells within the plume area during the last five years (2010 to 2014) is 670  $\mu$ g/L. Other contaminants of concern include 1,2-dicloroethane, 1,1-dicloroethene, 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 delineated by the Chino Basin Watermaster (Watermaster) in  $2015^{1}$ , the extend of the plume with detectable TCE concentrations is about 3,500 feet wide and 12,500 feet long, extending from the Chino Airport towards the south-southeast to just below Pine Avenue.

**Cleanup and Abatement Orders (CAOs):** The Santa Ana Regional Water Quality Control Board (Regional Board) issued CAO No. 90-134 and CAO No. R8-2008-0064, to the 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 originating 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 requiring the County 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 or semi-annual monitoring at their monitoring wells. Conclusions from the monitoring program can be found in reports posted on the Regional Board's GeoTracker website<sup>2</sup>. The most recent monitoring report submitted to the Regional Board was in April 2015<sup>3</sup>. 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) 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 TCE plume. The most recent characterization of the plume was completed by Watermaster in 2015 for the 2014 State of the Basin Report<sup>1</sup> 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,

<sup>&</sup>lt;sup>3</sup> Semiannual Groundwater Monitoring Report Summer and Fall 2014. Chino Airport Groundwater Assessment, San Bernardino County, California



<sup>&</sup>lt;sup>1</sup> Wildermuth Environmental Inc. (2015). Optimum Basin Management Program 2014 State of the Basin Report – . Prepared for the Chino Basin Watermaster. June 2015.

<sup>&</sup>lt;sup>2</sup> http://geotracker.waterboards.ca.gov/profile\_report.asp?global\_id=SL208634049

### Quarterly Status Report on the Chino Airport TCE Plume - July 2015

2013<sup>4</sup> (Work Plan), and targets several areas of concern identified in a May 2013 site assessment report<sup>5</sup>. 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 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 Plan (Addendum)<sup>6</sup> 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.

The County has submitted the following reports to the Regional Board regarding the work performed per the 2013 Work Plan and the 2014 Addendum: a remedial investigation report<sup>7</sup> on December 22, 2014 describing the results of the soil investigation activities performed at the Airport during 2013 and 2014; and a remedial investigation report addendum<sup>8</sup> on April 30, 2015 describing the results of the groundwater investigations performed in 2014 and the installation and sampling of the 33 new groundwater monitoring wells.



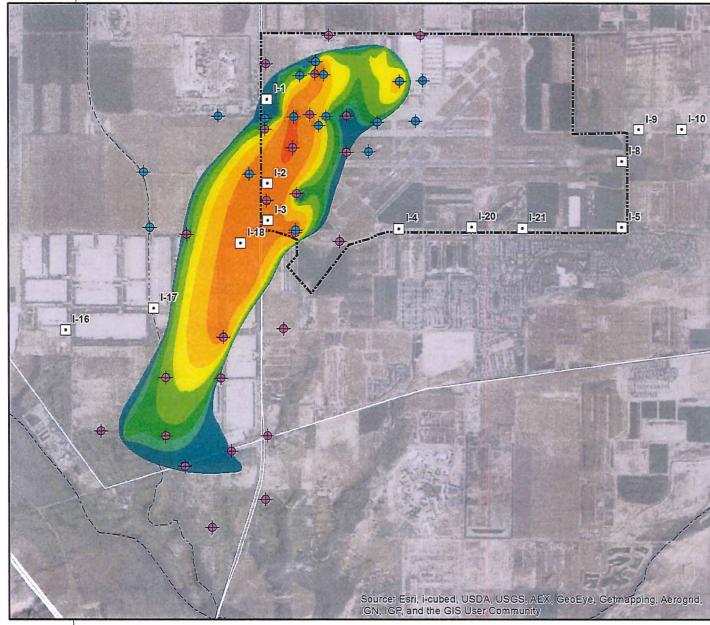
 <sup>&</sup>lt;sup>4</sup> Tetra Tech. (2013). Work Plan for Additional Site Characterization. Chino Airport, San Bernardino County, California. Prepared for the County of San Bernardino, Department of Architecture and Engineering. June 2013.
 <sup>5</sup> Tetra Tech. (2013). Historical Site Assessment Report. Chino Airport, San Bernardino County, California.

Prepared for the County of San Bernardino, Department of Architecture and Engineering. May 2013.

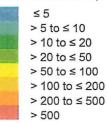
<sup>&</sup>lt;sup>6</sup> Tetra Tech.(2014). Addendum to Work Plan for Additional Site Characterization. Chino Airport, San Bernardino County, California. September 19, 2014.

<sup>&</sup>lt;sup>7</sup> Tetra Tech (2014). Remedial Investigation Report Chino Airport San Bernardino County, California. December 2014.

<sup>&</sup>lt;sup>8</sup> Tetra Tech (2015). Remedial Investigation Report Addendum Chino Airport San Bernardino County, California. April 2015.



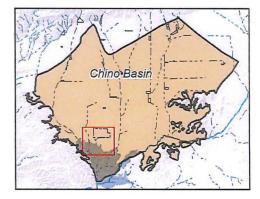
Maximum TCE Concentration ( $\mu$ g/L) July 2009 to June 2014 (Delineated by Watermaster in the 2014 State of the Basin Report)



Location of County of San Bernardino Monitoring Well (some locations have multiple wells at various depths)

- Constructed Between 2003 and 2012
- Constructed Between September 2014 and February 2015
- Chino Basin Desalter Authority
   Production Well





117°40'0"W

Prepared by:



23692 Birtcher Drive Lake Forest, CA 92630 949.420.3030 www.weiwater.com Author: VMW Date: 7/15/2015 Name: ChinoAirport\_20150710





**Chino Airport TCE Plume** 

**CBWM Quarterly Status Report** 

Exhibit 1

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# **CHINO BASIN WATERMASTER**

# IV. INFORMATION

3. RMPU Status Report

## 2013 Amendment to 2010 RMPU Implementation

## Status Report - July 2015

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### Figure 8-3 Implementation Plan and Schedule

Implementation Step	Project Type (PS or		Implementation Period										
	YE)	20	14	20	15	20	16	20	17	20	18	20	19
Determine Need and Refine Production Sustainability Projects	PS	No. S											
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	Sec. 4											
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			1									
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

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### <u>STATUS</u>

In April 2015, the 2013 Amendment to 2010 Recharge Master Plan update Steering Committee was merged with the IEUA/Watermaster Joint Projects Committee meeting and renamed the Recharge Investigations and Projects Committee (RIPCom), and meets monthly. This was done so that progress on all recharge projects, including prior projects, RMPU Sustainability and Yield Enhancement projects, and potential new projects could 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**

<u>Sustainability Projects: Determine Need and Refine Production Sustainability Projects</u> 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 begun receiving water from the City of Ontario per the Ontario-Jurupa In lieu Sustainability Project Agreement. With this agreement, JCSD will receive 2,000 acre-feet of Ontario's CDA allotment of water for recharge. JCSD is also exploring other sources of imported water beyond Metropolitan Water District, as it has been running into issues with 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 it is 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 while there is interest, there are a number of considerations to be addressed. Most 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.

### <u>Yield Enhancement Projects: Develop Watermaster and IEUA Yield Enhancement Project</u> <u>Implementation Agreement</u>

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

### <u>Yield Enhancement Projects: Consider AP New Yield Cost Allocation Agreement</u> 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. As of June, there has been no further progress.

### 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.

<u>Yield Enhancement Projects: Develop Flood Control and Water Conservation Agreement</u> 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 June, 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. IEUA has come to an agreement with the property owners of the land where the proposed East Declez Basin can be built. The agreement allows IEUA to hold the site until April 2016 while a decision is being finalized on how to proceed with the project after the initial pre-design study.

Monitoring, Reporting, and Accounting Long-Term Average Net New Stormwater Recharge The follow-up letter requesting verification of project completion in lieu of "As-Built" plans was sent out in March. The due date for the information was June 8, 2015. Few agencies had responded, so a follow up reminder for the data was sent out shortly after the due date. Watermaster has been 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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