



# CHINO BASIN WATERMASTER



## NOTICE OF MEETING

Thursday, October 25, 2012

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, October 25, 2012**

11:00 a.m. – Watermaster Board Meeting

## **AGENDA PACKAGE**



**CHINO BASIN WATERMASTER  
WATERMASTER BOARD MEETING**

11:00 a.m. – October 25, 2012

**WITH**

*Mr. Bob Kuhn, Chair*

*Mr. Jim Curatalo, Vice-Chair*

**At The Offices Of**

**Chino Basin Watermaster**

9641 San Bernardino Road

Rancho Cucamonga, CA 91730

**AGENDA**

**CALL TO ORDER**

**PLEDGE OF ALLEGIANCE**

**AGENDA - ADDITIONS/REORDER**

**I. CONSENT CALENDAR**

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

**A. MINUTES**

1. Minutes of the Watermaster Board Meeting held September 27, 2012 (*Page 1*)

**B. FINANCIAL REPORTS**

1. Cash Disbursements for the month of August 2012 (*Page 7*)
2. Watermaster VISA Check Detail for the month of August 2012 (*Page 19*)
3. Combining Schedule for the Period July 1, 2012 through August 31, 2012 (*Page 23*)
4. Treasurer's Report of Financial Affairs for the Period August 1, 2012 through August 31, 2012 (*Page 27*)
5. Budget vs. Actual Report for the Period July 1, 2012 through August 31, 2012 (*Page 31*)

**II. BUSINESS ITEMS**

**A. MATERIAL PHYSICAL INJURY ANALYSIS**

Consider Approval to Receive and File Wildermuth Environmental Inc. Material Physical Injury Analysis for Vulcan Material Company's Application for Local Storage Agreement (*Page 41*)

**III. REPORTS/UPDATES**

**A. LEGAL REPORT**

1. Order Adopting Restated Judgment, Approved Intervention of Tad Nakese (TDN Land Company) Into Chino Basin Judgment
2. Watermaster Pool Membership and Party Status (*Page 55*)

**B. ENGINEERING REPORT**

1. Modeling Update
2. Planning Scenarios

**C. GM REPORT**

1. Recharge Master Plan Update Timing
2. Safe Yield Calculation
3. Notice of Availability
4. Other Activities

**IV. INFORMATION**

1. Cash Disbursements for August 2012 (Page 61)

**V. BOARD MEMBER COMMENTS**

**VI. OTHER BUSINESS**

**VII. CONFIDENTIAL SESSION - POSSIBLE ACTION**

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

1. Paragraph 31 Appeal

**VIII. FUTURE MEETINGS AT WATERMASTER**

Thursday, October 25, 2012	11:00 a.m.	Watermaster Board Meeting
Tuesday, October 30, 2012	2:00 p.m.	Assessment Package Workshop
** Wednesday, October 31, 2012	10:00 a.m.	Land Subsidence Committee Meeting

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Thursday, November 1, 2012	10:00 a.m.	RMPU Steering Committee Meeting
Thursday, November 8, 2012	9:00 a.m.	Appropriative Pool Meeting
Thursday, November 8, 2012	11:00 a.m.	Non-Agricultural Pool Conference Call Mtg.
Thursday, November 8, 2012	1:30 p.m.	Agricultural Pool Meeting
Thursday, November 15, 2012	8:00 a.m.	IEUA DYY Meeting
Thursday, November 15, 2012	9:00 a.m.	Advisory Committee Meeting
Thursday, November 15, 2012	10:00 a.m.	RMPU Steering Committee Meeting
* Thursday, November 15, 2012	11:00 a.m.	Watermaster Board Meeting
Tuesday, November 20, 2012	9:00 a.m.	GRCC Meeting

\* **NOTE:** Watermaster Board Meeting changed from November 22<sup>nd</sup> to **November 15<sup>th</sup>** due to the Thanksgiving Holiday

\*\* **NOTE:** Recently added

**Meeting Adjourn**



# CHINO BASIN WATERMASTER

## I. CONSENT CALENDAR

### A. MINUTES

1. Watermaster Board Meeting held on September 27, 2012



*Draft Minutes*  
**CHINO BASIN WATERMASTER**  
**WATERMASTER BOARD MEETING**  
*September 27, 2012*

The Watermaster Board Meeting was held at the offices of the Chino Basin Watermaster, 9641 San Bernardino Road, Rancho Cucamonga, CA, on September 27, 2012 at 11:00 a.m.

**WATERMASTER BOARD MEMBERS PRESENT**

Bob Kuhn, Chair	Three Valleys Municipal Water District
Jim Curatalo	Fontana Union Water Company
Steve Elie	Inland Empire Utilities Agency
Bob Bowcock	Vulcan Materials Company (Calmat Division)
Charles Field	Western Municipal Water District
Peter Rogers	City of Chino Hills
Paul Hofer	Agricultural Pool
Geoffrey Vanden Heuvel	Agricultural Pool

**WATERMASTER BOARD MEMBERS ABSENT**

Paula Lantz	City of Pomona
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**Watermaster Staff Present**

Peter Kavounas	General Manager
Danielle Maurizio	Assistant General Manager
Joseph Joswiak	Chief Financial Officer
Sherri Molino	Recording Secretary

**Watermaster Consultants Present**

Brad Herrema	Brownstein, Hyatt, Farber & Schreck
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**Others Present**

Jeff Pierson	Ag Pool – Crops
Bob Feenstra	Ag Pool – Dairy
Pete Hall	Ag Pool – State of California – CIM
Al Lopez	Western Municipal Water District
Mark Kinsey	Monte Vista Water District
Sandra Rose	Monte Vista Water District
Eddy R. Beltran	Kidman Law LLP
Rick Hansen	Three Valleys Municipal Water District
David DeJesus	Three Valleys Municipal Water District
Geoff Kamansky	Niagara Bottling Company
Tim Hampton	City of Pomona
Dave Crosley	City of Chino
Scott Burton	City of Ontario
Ron Craig	City of Chino Hills
Nadeem Majaj	City of Chino Hills
Josh Swift	Fontana Union Water Company
Seth Zielke	Fontana Water Company
Sheri Rojo	Fontana Water Company
Tom Love	Inland Empire Utilities Agency
Craig Miller	Inland Empire Utilities Agency
Terry Catlin	Inland Empire Utilities Agency

Eunice Ulloa  
 Jack Safely  
 Tom Solon  
 Ken Jeske

Chino Basin Water Conservation District  
 Western Municipal Water District  
 EQ-Cap  
 KJ Consulting

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

### **PLEDGE OF ALLEGIANCE**

### **PUBLIC COMMENTS**

Mr. Lopez invited all the parties to the upcoming Western Municipal Water District's October 11, 2012 Chino II Desalter event. Mr. Safely stated the event will be held at Desalter site at Jurupa Community Services District offices. Mr. Feenstra asked that the parties be reminded about the invitation by Mr. Lopez.

### **AGENDA - ADDITIONS/REORDER**

Mr. Kavounas stated he recently attended the retirement event for retired board member Bill Kruger and noted he presented a commendation to Mr. Kruger on behalf of the Watermaster Board at that event. Chair Kuhn noted Mr. Peter Rogers will be attending the board meetings in place of Mr. Kruger for the term of the City of Chino Hills position on the Watermaster Board. Mr. Rogers introduced himself and gave a brief history on his background.

## **I. CONSENT CALENDAR**

### **A. MINUTES**

1. Minutes of the Special Confidential Watermaster Board Meeting held July 19, 2012
2. Minutes of the Special Confidential Watermaster Board Meeting held July 20, 2012
3. Minutes of the Watermaster Board Meeting held July 26, 2012

### **B. FINANCIAL REPORTS**

1. Cash Disbursements for the month of June 2012
2. Watermaster VISA Check Detail for the month of June 2012
3. Combining Schedule for the Period July 1, 2011 through June 30, 2012
4. Treasurer's Report of Financial Affairs for the Period June 1, 2012 through June 30, 2012
5. Budget vs. Actual Report for the Period July 1, 2011 through June 30, 2012
6. Cash Disbursements for the month of July 2012
7. Watermaster VISA Check Detail for the month of July 2012
8. Combining Schedule for the Period July 1, 2011 through July 31, 2012
9. Treasurer's Report of Financial Affairs for the Period July 1, 2012 through July 31, 2012
10. Budget vs. Actual Report for the Period July 1, 2011 through July 31, 2012

### **C. OBMP SEMI-ANNUAL STATUS REPORT 2012-1**

### **D. WATER TRANSACTION**

1. **Consider Approval for Notice of Sale or Transfer** – Fontana Water Company ("Company") has Agreed to Purchase from the Nicholson Trust 2011-2012 Annual Production Right in the Amount of 5.000 acre-feet. Date of Application: June 27, 2012

### **E. LOCAL AGENCY INVESTMENT FUND**

Resolution 12-05 – Resolution Authorizing Investment of Monies in the Local Agency Investment Fund (LAIF) and Rescinding Resolution 12-02

*Motion by Elie, second by Bowcock, and by unanimous vote*

***Moved to approve Consent Calendar items A through E, as presented***

**II. BUSINESS ITEM****A. COST SHARING AGREEMENT BETWEEN WATERMASTER AND INLAND EMPIRE UTILITIES AGENCY**

Mr. Kavounas stated this item has been reviewed and approved by all three Pools and the Advisory Committee. Mr. Kavounas stated this item is the ratification of the Cost Sharing Agreement between Watermaster and Inland Empire Utilities Agency (IEUA), which pertains to an ongoing process which gives the ability to Watermaster and IEUA to share in that cost. The project calls for Watermaster expenses of \$220,000, of which \$20,000 was from the past fiscal year and \$200,000 in the present fiscal year. Mr. Kavounas stated the monies have been budgeted and are being spent, and the recommendation is to approve the cost sharing contract between IEUA and Watermaster. Mr. Kavounas stated the IEUA board is expected to take action at their meeting on October 3, 2012. Mr. Vanden Heuvel inquired as to what the \$220,000 buys. Mr. Kavounas stated the \$220,000 will buy our share of monitoring habitat in the Prado Dam, and is part of the obligation that comes from mitigation measure 4.4-3 in the Subsequent EIR (SEIR) in the Peace II Agreement. Mr. Kavounas asked that Ms. Maurizio provide more detail on this project. Ms. Maurizio stated included within this program is the development of the Adaptive Management Plan, construction, installation of up to seventeen monitoring wells at nine separate sites, and vegetative monitoring sites. Ms. Maurizio stated this was approved in the Watermaster budget of which \$20,000 was budgeted last year, some of which was carried over this year, and then an additional \$200,000 this year. The anticipated cost is \$440,000 total with a 50/50 split between Watermaster and IEUA. Ms. Maurizio stated IEUA applied for a grant on behalf of this project, however, the result of the application results will not be known until April 2013. Ms. Maurizio stated if the grant is approved that will reduce the costs for both Watermaster and IEUA. Mr. Vanden Heuvel inquired what the wells cost and how deep they are. Ms. Maurizio stated she does not have individual cost with her; however, they are dual nested and are very simple monitoring wells. Ms. Maurizio stated one well may be around 50 feet and one may be at 100 feet. Mr. Vanden Heuvel stated the reason he is raising these questions is because \$440,000 is an enormous amount of money, and what exactly are we buying, including consultants time. Mr. Vanden Heuvel offered comment on this project. Ms. Maurizio stated we committed to this project with the SEIR and it was Orange County Water District that had the concern. Ms. Maurizio stated some of these wells will be dual purpose since they can also serve as Hydraulic Control monitoring wells which we have to do anyway. Mr. Vanden Heuvel inquired if it would be possible to give us, as the program rolls out, updates or a staff reports on what exactly the money is being spent on. Mr. Kavounas stated there is a committee that is associated with this and that committee is jointly headed by IEUA and Watermaster; that committee meets regularly and staff can bring back updates on a regular basis. Chair Kuhn inquired about how often the committee meets. Mr. Kavounas stated they meet approximately two times a month and the next meeting is scheduled for October 3, 2012. Chair Kuhn asked that this item be put on the agenda as a quarterly update. Mr. Vanden Heuvel offered comment on this matter and noted we all need to be aware of the cost and the money that is being spent on these environmental regulations. Mr. Elie stated this is a requirement from Peace II Agreement mitigation measures. Mr. Kavounas stated staff will give an update in January 2013 on this subject.

*Motion by Rogers, second by Curatalo, and by unanimous vote*

***Moved to approve the Cost Sharing Agreement Between Watermaster and the Inland Empire Utilities Agency Regarding the Prado Basin Habitat Sustainability Program, as presented***

**III. REPORTS/UPDATES****A. LEGAL REPORT**

1. Motion for Adoption of Restated Judgment, Transmittal of Annual Report, and Request for Approval of Intervention

Counsel Herrema stated this item is for the filing of the motion for adoption of the Restated Judgment, transmittal of the Annual Report, and the request for approval on an Intervention

which was filed on Monday, September 10, 2012. Counsel Herrema stated the Restated Judgment was approved by the Pools, Advisory Committee, and Watermaster Board and there was no deadline from the court to file that other than at Watermaster's convenience. Counsel Herrema stated the Annual Report was presented to the parties in July and approved by all. Counsel Herrema stated the intervention was approved by all Pools, Advisory Committee, and Watermaster Board back in February. Counsel Herrema stated what is typically done for filings, is to aggregate any intervention requests and try and file them collectively in groups to assist in saving on costs. Mr. Elie inquired if Judge Reichert is going to stay on the Watermaster case or leave when the court closes at the end of the year. Counsel Herrema stated he did not know that information at this time. Chair Kuhn inquired if there was going to be a confidential session today and Counsel Herrema stated there is a need for one today.

## **B. GM REPORT**

### **1. Recharge Master Plan Update/Storage Issues Review Process**

Mr. Kavounas stated there was a meeting of the Steering Committee last week, and at that meeting Watermaster's consultant, Wildermuth Environmental (WEI), prepared and presented a strawman proposal with the intent of stimulating conversation. Mr. Kavounas stated comments were asked for and were actually due yesterday; however, that deadline has been extended to October 8, 2012 to allow more time for preparation by the parties. Mr. Kavounas noted the Appropriative Pool sent a message to Watermaster stating they wanted to centralize their comments which he believes is a good step forward and they had also asked for an extension of time. Mr. Kavounas stated if parties have their comments prepared early, please submit them, and then staff will distribute them. Mr. Kavounas stated he has received comments from Geoffrey Vanden Heuvel and those will be distributed shortly. Chair Kuhn inquired if he heard correctly that this is a forty-five member committee and at this point it's growing. Mr. Kavounas stated the first meeting which he attended in August had approximately thirty attendees and the meeting in September had forty-five attendees. Chair Kuhn inquired as to why there are so many people attending that meeting and it appears a lot of money is being spent on attending those meetings. Mr. Kavounas stated there are a lot of people involved. Mr. Vanden Heuvel stated the Recharge Master Plan Update (RMPU) is an obligation that Watermaster has to the court and embedded in it is a lot of policy. Mr. Vanden Heuvel stated there are a number of issues out there and we can hear talk of maybe a Peace III being needed because there are still some unresolved issues out there; we are at a point where we have to make decisions, and there is the court's requirement of this RMPU which is driving a schedule. Mr. Vanden Heuvel stated it is a complicated issue and there are a lot of appropriators and others, who have interest in it. Mr. Vanden Heuvel stated large participation tells you, you got an issue that a lot of people feel is really important; no one really wants to waste their time. Mr. Vanden Heuvel stated he is engaged himself in this process and, as mentioned by the GM, has provided comments on this important issue. Mr. Vanden Heuvel stated this is one of those big picture policy directional type efforts which are why there is a lot of participation. Mr. Vanden Heuvel offered further comment on this matter and the processes/discussions that have been taking place at those meetings. Mr. Vanden Heuvel stated this is a big issue and it is going to be a challenge to Watermaster and the parties. Chair Kuhn thanked Mr. Vanden Heuvel for his comments and noted that he maybe should be taking a bigger concern over an item that all of a sudden has a room of forty-five people. Chair Kuhn stated he thought a small committee was formed for this subject and that committee would bring back suggestions and eventually come back through the Watermaster process with recommendations; however, it appears it has gone way beyond that. Mr. Vanden Heuvel stated this is one of those times Mr. Chairman where it's about who benefits and who pays, and whenever you talk about who benefits and who pays in an interest based organization like this, everyone wants to be in the room. Chair Kuhn stated he understands that everyone is watching out for their interests.

2. Water Activity Reports (WARs)

Mr. Kavounas stated presently there are only three WAR's not received.

Added: Storage

Mr. Vanden Heuvel inquired if Mr. Kavounas had reported on storage. Mr. Kavounas stated the storage issue review process is taking a backseat, for now, to the RMPU. Mr. Kavounas stated he agrees with Mr. Vanden Heuvel's comments about how important the process is and how engaged the parties are; however, at this point in time we all need to focus more on the RMPU process. Mr. Vanden Heuvel stated the last he heard was that the Appropriative Pool had a process that they were working through to see if they could come up with a consensus within their Pool on storage. Mr. Vanden Heuvel stated we have a lot of water in storage and he believes all of those agreements have expired, Mr. Vanden Heuvel stated something needs to be done by using a true and ethical legal process, this is not something that can be left unresolved indefinitely. Mr. Vanden Heuvel offered further comment on this matter and noted he believes there are good resolutions that are possible and our goal should be to do a global deal that resolves it all.

3. Other Activities

Mr. Kavounas stated this is his first Watermaster Board meeting and he wanted to thank everyone on the Board and noted he has been able to meet individually with each Board member, and would like to continue with those types of meetings as time permits. Mr. Kavounas stated he has also had the opportunity to meet with most of Watermaster staff on a one-on-one basis to become familiar with that they do and how they relate to one another.

Mr. Kavounas stated he has extended Mr. Jeske's services through the month of October because he has been absolutely invaluable as a reference.

Mr. Kavounas stated he has had the opportunity to meet with Tom Love and Craig Miller from Inland Empire Utilities Agency to discuss projects and funding.

Mr. Kavounas stated Watermaster has issued a letter of support for the City of Upland's grant application for a 23 acre-foot retention percolation basin.

Mr. Kavounas stated he attended a GRCC meeting, which was very interesting and noted for now, he will continue to keep attending these informative meetings.

Mr. Kavounas stated Watermaster is planning a tour of the basins which will be limited in scope because the basin is very large. Staff has identified two dates for consideration for this tour which are October 23<sup>rd</sup> or November 5<sup>th</sup>. Board members were asked to sign the signup sheet for which date would work best for their schedule. Mr. Kavounas stated staff is working with WEI on planning this tour.

Mr. Kavounas stated his reception has been extremely positive and he thanked the parties and staff.

**IV. INFORMATION**

1. Cash Disbursements for August 2012

No comment was made.

**V. BOARD MEMBER COMMENTS**

Mr. Rogers thanked all for welcoming him to the Watermaster family. Mr. Vanden Heuvel welcomed Peter Rogers and offered comment on Mr. Bill Kruger.

**VI. OTHER BUSINESS**

Chair Kuhn read the framed Commendation. Chair Kuhn stated he will try and attend with Peter, if not then Peter Kavounas will attend the October 9, 2012 City of Chino Hills council meeting to present Mr. Kruger his Commendation.

The regular open Watermaster Board meeting was convened to hold its confidential session at 11:31 a.m.

**VII. CONFIDENTIAL SESSION - POSSIBLE ACTION**

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

- 1. Paragraph 31 Appeal
- 2. Watermaster Pool Membership

The confidential session concluded at 12:13 p.m.

Counsel Herrema reported the action taken from the confidential session:

Moved to approve a settlement among Watermaster, the Appropriative Pool, and California Steel Industries, Inc. (CSI) finally resolving their pending dispute regarding the Purchase and Sale Agreement between Watermaster and the Overlying (Non-Agricultural) Pool - (otherwise referred to as the Paragraph 31 Appeal), with authorization for the Chair to execute the Settlement Agreement.

**VIII. FUTURE MEETINGS AT WATERMASTER**

Tuesday, September 25, 2012	9:00 a.m.	GRCC Meeting
Thursday, September 27, 2012	11:00 a.m.	Watermaster Board Meeting
<del>Thursday, October 4, 2012</del>	<del>10:00 a.m.</del>	<del>CB RMPU Steering Comm. and Storage Mtg.</del>
Thursday, October 11, 2012	9:00 a.m.	Appropriative Pool Meeting
Thursday, October 11, 2012	11:00 a.m.	Non-Agricultural Pool Conference Call Mtg.
Thursday, October 11, 2012	1:30 p.m.	Agricultural Pool Meeting
Thursday, October 18, 2012	8:00 a.m.	IEUA DYY Meeting
Thursday, October 18, 2012	9:00 a.m.	Advisory Committee Meeting
Thursday, October 18, 2012	10:00 a.m.	CB RMPU Steering Comm. and Storage Mtg.
Thursday, October 25, 2012	11:00 a.m.	Watermaster Board Meeting

Chair Kuhn adjourned the Watermaster Board meeting at 12:15 p.m.

Secretary: \_\_\_\_\_

Minutes Approved: \_\_\_\_\_



# CHINO BASIN WATERMASTER

## I. CONSENT CALENDAR

### B. FINANCIAL REPORTS

1. Cash Disbursements for the month of August 2012
2. Watermaster VISA Check Detail for the month of August 2012
3. Combining Schedule for the Period July 1, 2012 through August 31, 2012
4. Treasurer's Report of Financial Affairs for the Period August 1, 2012 through August 31, 2012
5. Budget vs. Actual Report for the Period July 1, 2012 through August 31, 2012





# CHINO BASIN WATERMASTER

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

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PETER KAVOUNAS, P.E.  
General Manager

## STAFF REPORT

**DATE:** October 25, 2012  
**TO:** Board Members  
**SUBJECT:** Cash Disbursement Report – Financial Report B1 (August 31, 2012)

### SUMMARY

**Issue** – Record of cash disbursements for the month of August 2012.

**Recommendation** – Staff recommends the Cash Disbursements for August 2012 be received and filed as presented.

**Fiscal Impact** – Funds disbursed were included in the FY 2012-2013 Watermaster Budget.

### BACKGROUND

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

### DISCUSSION

Total cash disbursements during the month of August 2012 were \$326,052.03. The most significant expenditures during the month were to Wildermuth Environmental, Inc. in the amount of \$133,784.74 (check number 16286 dated August 22, 2012); John J. Schatz in the amount of \$30,094.53 (check number 16239 dated August 7, 2012); and Inland Empire Utilities Agency in the amount of \$17,000.00 (check number 16238 dated August 7, 2012).

### Actions:

October 11, 2012 Appropriative Pool – Approved unanimously  
October 11, 2012 Non-Agricultural Pool – Moved to receive and file without approval  
October 11, 2012 Agricultural Pool – Approved unanimously  
October 18, 2012 Advisory Committee – Approved unanimously  
October 25, 2012 Watermaster Board –

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CHINO BASIN WATERMASTER  
Cash Disbursements For The Month  
August 2012

Type	Date	Num	Name	Memo	Account	Paid Amount
Bill Pmt -Check	08/01/2012	16221	INLAND EMPIRE UTILITIES AGENCY	90009436	1012 · Bank of America Gen'l Ckg	
Bill	06/30/2012	90009436		90009436	8456 · IEUA Readiness To Serve	552.90
TOTAL						552.90
Bill Pmt -Check	08/07/2012	16222	A&R BRIDGESTONE FIRESTONE AUTO CARE	3-5908	1012 · Bank of America Gen'l Ckg	
Bill	07/17/2012	3-5908		Field truck maintenance	6177 · Vehicle Repairs & Maintenance	21.45
TOTAL						21.45
Bill Pmt -Check	08/07/2012	16223	APPLIED COMPUTER TECHNOLOGIES	2071	1012 · Bank of America Gen'l Ckg	
Bill	07/27/2012	2071		Database Services - July 2012	6052.2 · Applied Computer Technol	2,990.00
TOTAL						2,990.00
Bill Pmt -Check	08/07/2012	16224	ARROWHEAD MOUNTAIN SPRING WATER	0023230253	1012 · Bank of America Gen'l Ckg	
Bill	07/27/2012	0023230253		Office Water Bottle - July 2012	6031.7 · Other Office Supplies	45.24
TOTAL						45.24
Bill Pmt -Check	08/07/2012	16225	BOWCOCK, ROBERT	BOWCOCK, ROBERT	1012 · Bank of America Gen'l Ckg	
Bill	07/19/2012	7/19 Special Brd Mtg		7/19/12 Special Board Meeting	6311 · Board Member Compensation	125.00
Bill	07/20/2012	7/20 Special Brd Mtg		7/20/12 Special Board Meeting	6311 · Board Member Compensation	125.00
TOTAL						250.00
Bill Pmt -Check	08/07/2012	16226	CHARLES Z. FEDAK & COMPANY	CHARLES Z. FEDAK & COMPANY	1012 · Bank of America Gen'l Ckg	
Bill	07/27/2012			Progress Billing - July 2012	6062 · Audit Services	4,210.00
TOTAL						4,210.00
Bill Pmt -Check	08/07/2012	16227	COMPUTER NETWORK	84841	1012 · Bank of America Gen'l Ckg	
Bill	07/30/2012	84841		Replacement desktop computer for GM	6055 · Computer Hardware	2,117.13
TOTAL						2,117.13
Bill Pmt -Check	08/07/2012	16228	CURATALO, JAMES	CURATALO, JAMES	1012 · Bank of America Gen'l Ckg	
Bill	07/19/2012	7/19 Special Brd Mtg		7/19/12 Special Board Meeting	6311 · Board Member Compensation	125.00
Bill	07/20/2012	7/20 Special Brd Mtg		7/20/12 Special Board Meeting	6311 · Board Member Compensation	125.00
Bill	07/26/2012	7/26 Board Mtg		7/26/12 Board Meeting	6311 · Board Member Compensation	125.00
TOTAL						375.00
Bill Pmt -Check	08/07/2012	16229	DE BOOM, NATHAN	DE BOOM, NATHAN	1012 · Bank of America Gen'l Ckg	
Bill	07/12/2012	7/12 Ag Pool Mtg		7/12/12 Ag Pool Meeting	8411 · Compensation	25.00
				AG Pool Member Meeting Compensation	8470 · Ag Meeting Attend -Special	100.00
TOTAL						125.00

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**CHINO BASIN WATERMASTER**  
**Cash Disbursements For The Month**  
**August 2012**

<u>Type</u>	<u>Date</u>	<u>Num</u>	<u>Name</u>	<u>Memo</u>	<u>Account</u>	<u>Paid Amount</u>
Bill Pmt -Check	08/07/2012	16230	DGO AUTO DETAILING	DGO AUTO DETAILING	1012 · Bank of America Gen'l Ckg	
Bill	07/27/2012			Wash 4 trucks on 7/11/12 and 7/26/12	6177 · Vehicle Repairs & Maintenance	200.00
TOTAL						<u>200.00</u>
Bill Pmt -Check	08/07/2012	16231	DURRINGTON, GLEN	AG POOL MEMBER COMPENSATION	1012 · Bank of America Gen'l Ckg	
Bill	07/12/2012	7/12 Ag Pool Mtg		7/12/12 Ag Pool Meeting	8411 · Compensation	25.00
				AG Pool Member Meeting Compensation	8470 · Ag Meeting Attend -Special	100.00
TOTAL						<u>125.00</u>
Bill Pmt -Check	08/07/2012	16232	ELIE, STEVEN	7/20/12 Special Board Meeting	1012 · Bank of America Gen'l Ckg	
Bill	07/20/2012	7/20 Special Brd Mtg		7/20/12 Special Board Meeting	6311 · Board Member Compensation	125.00
TOTAL						<u>125.00</u>
Bill Pmt -Check	08/07/2012	16233	FEENSTRA, BOB	FEENSTRA, BOB	1012 · Bank of America Gen'l Ckg	
Bill	07/12/2012	7/12 Ag Pool Mtg		7/12/12 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	125.00
Bill	07/19/2012	7/19 Special Brd Mtg		7/19/12 Special Board Meeting	8470 · Ag Meeting Attend -Special	125.00
Bill	07/20/2012	7/20 Special Brd Mtg		7/20/12 Special Board Meeting	8470 · Ag Meeting Attend -Special	125.00
Bill	07/26/2012	7/26 Board Meeting		7/26/12 Board Meeting	8470 · Ag Meeting Attend -Special	125.00
TOTAL						<u>500.00</u>
Bill Pmt -Check	08/07/2012	16234	GEYE, BRIAN	7/26/12 Board Meeting	1012 · Bank of America Gen'l Ckg	
Bill	07/26/2012	7/26 Board Mtg		7/26/12 Board Meeting	6311 · Board Member Compensation	125.00
TOTAL						<u>125.00</u>
Bill Pmt -Check	08/07/2012	16235	HALL, PETE*	HALL, PETE*	1012 · Bank of America Gen'l Ckg	
Bill	07/12/2012	7/12 Ag Pool Mtg		7/12/12 Ag Pool Mtg	8470 · Ag Meeting Attend -Special	125.00
Bill	07/19/2012	7/19 RMPU Mtg		7/19/12 RMPU Mtg	8470 · Ag Meeting Attend -Special	125.00
Bill	07/26/2012	7/26 Board Mtg		7/26/12 Board Mtg	8470 · Ag Meeting Attend -Special	125.00
TOTAL						<u>375.00</u>
Bill Pmt -Check	08/07/2012	16236	HOGAN LOVELLS	2674659	1012 · Bank of America Gen'l Ckg	
Bill	07/31/2012	2674659		Non-Ag Legal Services - July 2012	8567 · Non-Ag Legal Service	3,496.50
TOTAL						<u>3,496.50</u>
Bill Pmt -Check	08/07/2012	16237	HUITSING, JOHN	Ag Pool Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	07/12/2012	7/12 Ag Pool Mtg		7/12/12 Ag Pool Meeting	8411 · Compensation	25.00
				Ag Pool Member Compensation	8470 · Ag Meeting Attend -Special	100.00
TOTAL						<u>125.00</u>

CHINO BASIN WATERMASTER  
Cash Disbursements For The Month  
August 2012

Type	Date	Num	Name	Memo	Account	Paid Amount
Bill Pmt -Check	08/07/2012	16238	INLAND EMPIRE UTILITIES AGENCY	1800002077	1012 - Bank of America Gen'l Ckg	
Bill	07/25/2012	1800002077		7690.2 Turner Basin Project	2500 - Accrued Expenses	17,000.00
TOTAL						17,000.00
Bill Pmt -Check	08/07/2012	16239	JOHN J. SCHATZ	JOHN J. SCHATZ	1012 - Bank of America Gen'l Ckg	
Bill	06/30/2012			Jan - June 2012	8367 - Legal Service	30,094.53
TOTAL						30,094.53
Bill Pmt -Check	08/07/2012	16240	KOOPMAN, GENE	AG Pool Member Meeting Compensation	1012 - Bank of America Gen'l Ckg	
Bill	07/12/2012	7/12 Ag Pool Mtg		7/12/12 Ag Pool Meeting	8411 - Compensation	25.00
				AG Pool Member Meeting Compensation	8470 - Ag Meeting Attend -Special	100.00
TOTAL						125.00
Bill Pmt -Check	08/07/2012	16241	KRUGER, W. C. "BILL"	KRUGER, W. C. "BILL"	1012 - Bank of America Gen'l Ckg	
Bill	07/19/2012	7/19 Special Brd Mtg		7/19/12 Special Board Meeting	6311 - Board Member Compensation	125.00
Bill	07/20/2012	7/20 Special Brd Mtg		7/20/12 Special Board Meeting	6311 - Board Member Compensation	125.00
TOTAL						250.00
P11 Bill Pmt -Check	08/07/2012	16242	KUHN, BOB	KUHN, BOB	1012 - Bank of America Gen'l Ckg	
Bill	07/19/2012	7/29 Special Brd Mtg		7/19/12 Special Board Meeting	6311 - Board Member Compensation	125.00
Bill	07/20/2012	7/20 Special Brd Mtg		7/20/12 Special Board Meeting	6311 - Board Member Compensation	125.00
Bill	07/26/2012	7/26 Board Mtg		7/26/12 Board Meeting	6311 - Board Member Compensation	125.00
Bill	07/31/2012	7/31 Admin Mtg		7/31/12 Administrative Meeting	6311 - Board Member Compensation	125.00
TOTAL						500.00
Bill Pmt -Check	08/07/2012	16243	LANTZ, PAULA	LANTZ, PAULA	1012 - Bank of America Gen'l Ckg	
Bill	07/12/2012	7/12 Appro Pool Mtg		7/12/12 Appropriative Pool Meeting	6311 - Board Member Compensation	125.00
Bill	07/19/2012	7/19 Special Brd Mtg		7/19/12 Special Board Meeting	6311 - Board Member Compensation	125.00
Bill	07/20/2012	7/20 Special Brd Mtg		7/20/12 Special Board Meeting	6311 - Board Member Compensation	125.00
Bill	07/24/2012	7/24 Conference Call		7/24/12 Conference Call	6311 - Board Member Compensation	125.00
Bill	07/26/2012	7/26 Board Mtg		7/26/12 Board Meeting	6311 - Board Member Compensation	125.00
TOTAL						625.00
Bill Pmt -Check	08/07/2012	16244	LINO, LAVENDER	July 20, 2012 Court Hearing Transcript	1012 - Bank of America Gen'l Ckg	
Bill	07/31/2012			July 20, 2012 Court Hearing Transcript	6906.8 - OBMP - Reports	140.00
TOTAL						140.00
Bill Pmt -Check	08/07/2012	16245	PARK PLACE COMPUTER SOLUTIONS, INC.	465	1012 - Bank of America Gen'l Ckg	
Bill	07/31/2012	465		IT Services - July 2012	6052.1 - Park Place Comp Solutn	2,700.00
TOTAL						2,700.00

CHINO BASIN WATERMASTER  
Cash Disbursements For The Month  
August 2012

Type	Date	Num	Name	Memo	Account	Paid Amount
Bill Pmt -Check	08/07/2012	16246	PHILADELPHIA INSURANCE COMPANY	78842363	1012 · Bank of America Gen'l Ckg	
Bill	07/27/2012	78842363		78842363	6085 · Business Insurance Package	7.20
TOTAL						7.20
Bill Pmt -Check	08/07/2012	16247	PIERSON, JEFFREY	PIERSON, JEFFREY	1012 · Bank of America Gen'l Ckg	
Bill	07/12/2012	7/12 Ag Pool Mtg		7/12/12 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	125.00
Bill	07/19/2012	7/19 Special Brd Mtg		7/19/12 Special Board Meeting	6311 · Board Member Compensation	125.00
Bill	07/19/2012	7/19 RMPU Mtg		7/19/12 RMPU Meeting	8470 · Ag Meeting Attend -Special	125.00
Bill	07/26/2012	7/26 Board Mtg		7/26/12 Board Meeting	8470 · Ag Meeting Attend -Special	125.00
TOTAL						500.00
Bill Pmt -Check	08/07/2012	16248	VANDEN HEUVEL, GEOFFREY	6311	1012 · Bank of America Gen'l Ckg	
Bill	07/12/2012	7/12 Ag Pool Mtg		7/12/12 Ag Pool Meeting	6311 · Board Member Compensation	125.00
Bill	07/19/2012	7/19 Special Brd Mtg		7/19/12 Special Board Meeting	6311 · Board Member Compensation	125.00
Bill	07/20/2012	7/20 Special Brd Mtg		7/20/12 Special Board Meeting	6311 · Board Member Compensation	125.00
TOTAL						375.00
P12 Bill Pmt -Check	08/07/2012	16249	VANDEN HEUVEL, ROB	AG POOL MEMBER COMPENSATION	1012 · Bank of America Gen'l Ckg	
Bill	07/12/2012	7/12 Ag Pool Mtg		7/12/12 Ag Pool Meeting	8411 · Compensation	25.00
				AG Pool Member Meeting Compensation	8470 · Ag Meeting Attend -Special	100.00
TOTAL						125.00
Bill Pmt -Check	08/07/2012	16250	VERIZON	VERIZON	1012 · Bank of America Gen'l Ckg	
Bill	07/26/2012	012519116950792103		012519116950792103	6022 · Telephone	480.77
Bill	07/27/2012	012561121521714508		012561121512714508	7405 · PE4-Other Expense	175.73
TOTAL						656.50
Bill Pmt -Check	08/07/2012	16251	YUKON DISPOSAL SERVICE	08-K2 213849	1012 · Bank of America Gen'l Ckg	
Bill	08/01/2012	08-k2 213849		Service for August 2012	6024 · Building Repair & Maintenance	106.53
TOTAL						106.53
General Journal	08/08/2012	08/08/2012	Payroll and Taxes for 07/22/12-08/04/12	Payroll and Taxes for 07/22/12-08/04/12	1012 · Bank of America Gen'l Ckg	
				Direct Deposits for 07/22/12-08/04/12	1012 · Bank of America Gen'l Ckg	18,234.68
				Payroll Taxes for 07/22/12-08/04/12	1012 · Bank of America Gen'l Ckg	6,973.76
TOTAL						25,208.44
Bill Pmt -Check	08/08/2012	16252	ACWA JOINT POWERS INSURANCE AUTHORITY 00198		1012 · Bank of America Gen'l Ckg	
Bill	08/06/2012	00198		Prepayment - September 2012	1409 · Prepaid Life, BAD&D & LTD	56.89
				August 2012	60191 · Life & Disab.Ins Benefits	92.46

CHINO BASIN WATERMASTER  
Cash Disbursements For The Month  
August 2012

Type	Date	Num	Name	Memo	Account	Paid Amount
TOTAL						149.35
Bill Pmt -Check	08/08/2012	16253	CALPERS 457 PLAN	Payroll and Taxes for 07/22/12-08/04/12	1012 · Bank of America Gen'l Ckg	
General Journal	08/08/2012	08/08/2012	CALPERS 457 PLAN	Employee 457 deductions for 07/22/12-08/04/12	2000 · Accounts Payable	2,094.55
TOTAL						2,094.55
Bill Pmt -Check	08/08/2012	16254	COMPUTER NETWORK	84882	1012 · Bank of America Gen'l Ckg	
Bill	08/06/2012	84882		Laptop computer for GM	6055 · Computer Hardware	708.38
TOTAL						708.38
Bill Pmt -Check	08/08/2012	16255	EGOSCUE LAW GROUP	10111	1012 · Bank of America Gen'l Ckg	
Bill	07/31/2012	10111		Ag Pool Legal Services - July 2012	8467 · Ag Legal & Technical Services	5,692.50
TOTAL						5,692.50
Bill Pmt -Check	08/08/2012	16256	GREAT AMERICA LEASING CORP.	12563021	1012 · Bank of America Gen'l Ckg	
Bill	07/31/2012	12563021		Monthly Invoice	6043.1 · Ricoh Lease Fee	2,788.53
				Usage for Black Copies	6043.2 · Ricoh Usage & Maintenance Fee	173.14
				Usage for Color Copies	6043.2 · Ricoh Usage & Maintenance Fee	302.53
TOTAL						3,264.20
Bill Pmt -Check	08/08/2012	16257	PAYCHEX	2012072600	1012 · Bank of America Gen'l Ckg	
Bill	07/31/2012	2012072600		July 2012	6012 · Payroll Services	241.60
TOTAL						241.60
Bill Pmt -Check	08/08/2012	16258	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	Payor #3493	1012 · Bank of America Gen'l Ckg	
General Journal	08/10/2012	08/10/2012	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	CalPERS retirement for 07/22/12-08/04/12	2000 · Accounts Payable	5,366.84
TOTAL						5,366.84
Bill Pmt -Check	08/08/2012	16259	QUILL	4682888	1012 · Bank of America Gen'l Ckg	
Bill	07/26/2012	4682888		Refill paper for minute books	6031.7 · Other Office Supplies	245.08
TOTAL						245.08
Bill Pmt -Check	08/08/2012	16260	USA-FACT INC	1976970-IN	1012 · Bank of America Gen'l Ckg	
Bill	08/07/2012	1976970-IN		Background check for GM candidate	6016 · New Employee Search Costs	187.48
TOTAL						187.48
Check	08/15/2012	08/15/2012	Service Charge	Service Charge	1012 · Bank of America Gen'l Ckg	
				Service Charge	6039.1 · Banking Service Charges	282.84
TOTAL						282.84

CHINO BASIN WATERMASTER  
Cash Disbursements For The Month  
August 2012

Type	Date	Num	Name	Memo	Account	Paid Amount
Bill Pmt -Check	08/15/2012	16261	BANK OF AMERICA	XXXX-XXXX-XXXX-9341	1012 · Bank of America Gen'l Ckg	
Bill	07/30/2012	XXXX-XXXX-XXXX-9341		Lunch for 7/19 Board Meeting	6312 · Meeting Expenses	337.47
TOTAL						337.47
Bill Pmt -Check	08/15/2012	16262	CORELOGIC INFORMATION SOLUTIONS	80569262	1012 · Bank of America Gen'l Ckg	
Bill	07/30/2012	80569262		80569262	7103.7 · Grdwtr Qual-Computer Svc	62.50
				80569262	7101.4 · Prod Monitor-Computer	62.50
TOTAL						125.00
Bill Pmt -Check	08/15/2012	16263	DAILY BULLETIN	18069340	1012 · Bank of America Gen'l Ckg	
Bill	08/15/2012	18069340		9/20/12-8/06/13	6112 · Subscriptions/Publications	252.00
TOTAL						252.00
Bill Pmt -Check	08/15/2012	16264	HALL, PETE*	AG POOL MEMBER COMPENSATION	VOIDED	
Bill Pmt -Check	08/15/2012	16265	HSBC BUSINESS SOLUTIONS	7003-7309-1000-2744	1012 · Bank of America Gen'l Ckg	
Bill	07/16/2012	7003730910002744		Miscellaneous office supplies	6031.7 · Other Office Supplies	308.75
TOTAL						308.75
P14						
Bill Pmt -Check	08/15/2012	16266	PREMIERE GLOBAL SERVICES	11862605	1012 · Bank of America Gen'l Ckg	
Bill	07/30/2012	11865605		Agenda call on 7/03/12	8312 · Meeting Expenses	9.48
				Agenda call on 7/0312	8412 · Meeting Expenses	9.47
				Agenda call on 7/03/12	8512 · Meeting Expense	9.47
				Non-Ag pool meeting call	8512 · Meeting Expense	189.24
				Special board conference call on 7/19	6312 · Meeting Expenses	155.22
				Special board conference call on 7/19	6312 · Meeting Expenses	9.70
				Service fee	6022 · Telephone	14.95
				Service fee	6022 · Telephone	8.99
TOTAL						406.52
Bill Pmt -Check	08/15/2012	16267	PRINTING RESOURCES	58399	1012 · Bank of America Gen'l Ckg	
Bill	08/08/2012	58399		Name plates and Badges	6031.7 · Other Office Supplies	136.17
TOTAL						136.17
Bill Pmt -Check	08/15/2012	16268	SANTA ANA WATERSHED PROJECT AUTH.	FY 2012-13 Basin Monit. Prgm. Task Force	1012 · Bank of America Gen'l Ckg	
Bill	08/15/2012	9139		Basin Monitoring Program Task Force Contribution	6903 · OBMP SAWPA Group	10,593.00
TOTAL						10,593.00
Bill Pmt -Check	08/15/2012	16269	UNION 76	300-732-989	1012 · Bank of America Gen'l Ckg	
Bill	07/30/2012	300732989		July 2012	6175 · Vehicle Fuel	109.62

CHINO BASIN WATERMASTER  
Cash Disbursements For The Month  
August 2012

	<u>Type</u>	<u>Date</u>	<u>Num</u>	<u>Name</u>	<u>Memo</u>	<u>Account</u>	<u>Paid Amount</u>
TOTAL							109.62
	Bill Pmt -Check	08/15/2012	16270	VERIZON BUSINESS	07133882	1012 · Bank of America Gen'l Ckg	
	Bill	08/15/2012	07133882		07133882	6053 · Internet Expense	1,544.99
TOTAL							1,544.99
	Bill Pmt -Check	08/15/2012	16271	VERIZON WIRELESS	1107861390	1012 · Bank of America Gen'l Ckg	
	Bill	08/15/2012	1107681390		Monthly service	6022 · Telephone	187.85
TOTAL							187.85
	Bill Pmt -Check	08/20/2012	16272	CALPERS	1394905143	1012 · Bank of America Gen'l Ckg	
	Bill	08/20/2012	1394905143		Medical Insurance - September 2012	60182.1 · Medical Insurance	4,439.43
TOTAL							4,439.43
	Bill Pmt -Check	08/20/2012	16273	CUCAMONGA VALLEY WATER DISTRICT	Lease due September 1, 2012	1012 · Bank of America Gen'l Ckg	
	Bill	08/20/2012			Lease due September 1, 2012	1422 · Prepaid Rent	5,984.00
TOTAL							5,984.00
P15	Bill Pmt -Check	08/20/2012	16274	DAN VASILE	DAN VASILE	1012 · Bank of America Gen'l Ckg	
	Bill	08/20/2012			New employee physical for GM	6016 · New Employee Search Costs	120.00
TOTAL							120.00
	Bill Pmt -Check	08/20/2012	16275	GUARANTEED JANITORIAL SERVICE, INC.	6-29212	1012 · Bank of America Gen'l Ckg	
	Bill	08/20/2012	6-29212		Monthly service - August 2012	6024 · Building Repair & Maintenance	865.00
TOTAL							865.00
	Bill Pmt -Check	08/20/2012	16276	IAAP PROFESSIONAL DEVELOPMENT DAY	October 6, 2012 IAAP Prof. Development Day	1012 · Bank of America Gen'l Ckg	
	Bill	08/20/2012			Wilson/Molino-IAAP Professional Development	6191 · Conferences - General	150.00
TOTAL							150.00
	Bill Pmt -Check	08/20/2012	16277	LEGAL SHIELD	111802	1012 · Bank of America Gen'l Ckg	
	Bill	08/20/2012	111802		Employee deductions - August 2012	60194 · Other Employee Insurance	77.70
TOTAL							77.70
	Bill Pmt -Check	08/20/2012	16278	PITNEY BOWES CREDIT CORPORATION	6684246-AU12	1012 · Bank of America Gen'l Ckg	
	Bill	08/20/2012	6684246-AU12		Leasing charges	6044 · Postage Meter Lease	547.37
TOTAL							547.37
	Bill Pmt -Check	08/20/2012	16279	STANDARD INSURANCE CO.	Policy # 00-640888-0009	1012 · Bank of America Gen'l Ckg	
	Bill	08/20/2012			Policy # 00-640888-0009	60191 · Life & Disab.Ins Benefits	327.57

CHINO BASIN WATERMASTER  
Cash Disbursements For The Month  
August 2012

	<u>Type</u>	<u>Date</u>	<u>Num</u>	<u>Name</u>	<u>Memo</u>	<u>Account</u>	<u>Paid Amount</u>
TOTAL							327.57
	Bill Pmt -Check	08/20/2012	16280	STAULA, MARY L	Retiree Medical	1012 - Bank of America Gen'l Ckg	
	Bill	08/31/2012				60182.4 - Retiree Medical	136.61
TOTAL							136.61
	Bill Pmt -Check	08/20/2012	16281	UNITED HEALTHCARE	0028588430	1012 - Bank of America Gen'l Ckg	
	Bill	08/20/2012	0028588430		Dental insurance - September 2012	60182.2 - Dental & Vision Ins	393.85
TOTAL							393.85
	Bill Pmt -Check	08/20/2012	16282	WESTERN DENTAL SERVICES, INC.	WESTERN DENTAL SERVICES, INC.	1012 - Bank of America Gen'l Ckg	
	Bill	08/20/2012			Dental insurance - August 2012	60182.2 - Dental & Vision Ins	28.88
TOTAL							28.88
	Bill Pmt -Check	08/22/2012	16283	ONTARIO, CITY OF	ONTARIO, CITY OF	1012 - Bank of America Gen'l Ckg	
	Bill	08/22/2012			Encroachment permit for water quality samples	7103.6 - Grdwtr Qual-Supplies	298.00
TOTAL							298.00
P 16	Bill Pmt -Check	08/22/2012	16284	GROOMAN'S PUMP & WELL DRILLING, INC.		1012 - Bank of America Gen'l Ckg	
	Bill	07/26/2012	13081		13081	7102.7 - In-line Meter	533.68
	Bill	07/26/2012	13082		13082	7102.7 - In-line Meter	617.17
	Bill	07/26/2012	13083		13083	7102.7 - In-line Meter	519.54
TOTAL							1,670.39
	Bill Pmt -Check	08/22/2012	16285	MCCALL'S METER SALES & SERVICE	22773	1012 - Bank of America Gen'l Ckg	
	Bill	07/26/2012	22773		22773	7102.5 - In-line Meter-Computer	100.00
					22773	7102.7 - In-line Meter	200.00
TOTAL							300.00
	Bill Pmt -Check	08/22/2012	16286	WILDERMUTH ENVIRONMENTAL INC		1012 - Bank of America Gen'l Ckg	
	Bill	07/31/2012	2012166		2012166	7108.7 - Hydraulic Control - Prado Basin	8,843.00
	Bill	07/31/2012	2012167		2012167	6906 - OBMP Engineering Services	1,036.25
	Bill	07/31/2012	2012168		2012168	6906 - OBMP Engineering Services	26,252.00
	Bill	07/31/2012	2012170		2012170	7104.3 - Grdwtr Level-Engineering	6,841.02
	Bill	07/31/2012	2012171		2012171	7107.2 - Grd Level-Engineering	6,471.25
	Bill	07/31/2012	2012172		2012172	7107.2 - Grd Level-Engineering	30,304.61
	Bill	07/31/2012	2012173		2012173	7108.3 - Hydraulic Control-Engineering	7,062.59
	Bill	07/31/2012	2012174		2012174	7108.3 - Hydraulic Control-Engineering	1,228.87
	Bill	07/31/2012	2012175		2012175	7108.3 - Hydraulic Control-Engineering	3,257.23
	Bill	07/31/2012	2012177		2012177	7202.3 - Comp Recharge-Implementation	13,424.00

**CHINO BASIN WATERMASTER**  
**Cash Disbursements For The Month**  
**August 2012**

Type	Date	Num	Name	Memo	Account	Paid Amount
Bill	07/31/2012	2012178			7303 · PE3&5-Engineering	12,314.50
Bill	07/31/2012	2012179			7402 · PE4-Engineering	310.00
Bill	07/31/2012	2012169			7103.3 · Grdwtr Qual-Engineering	7,898.75
Bill	07/31/2012	2012176			7108.7 · Hydraulic Control - Prado Basin	1,470.00
Bill	07/31/2012	2012180			7502.1 · PE6&7-Engineering Serv (Plume)	537.50
					7502.1 · PE6&7-Engineering Serv (Plume)	6,533.17
TOTAL						<u>133,784.74</u>
General Journal	08/24/2012	08/24/2012	Payroll and Payroll Taxes for 08/05/12-08/18/12	Payroll and Payroll Taxes for 08/05/12-08/18/12	1012 · Bank of America Gen'l Ckg	
				Direct Deposits for 08/05/12-08/18/12	1012 · Bank of America Gen'l Ckg	18,136.49
				Payroll Taxes for 08/05/12-08/18/12	1012 · Bank of America Gen'l Ckg	6,883.57
TOTAL						<u>25,020.06</u>
General Journal	08/29/2012	08/29/2012	Payroll and Payroll Taxes for 08/19/12-09/01/12 (	Payroll and Payroll Taxes for 08/19/12-09/01/12 (	1012 · Bank of America Gen'l Ckg	
				Payroll Taxes for 08/19/12-09/01/12 (P)	1012 · Bank of America Gen'l Ckg	415.38
				Payroll Check for 08/19/12-09/01/12 (P)	1012 · Bank of America Gen'l Ckg	1,255.17
				Payroll Check for 08/19/12-09/01/12 (P)	1012 · Bank of America Gen'l Ckg	1,242.05
TOTAL						<u>2,912.60</u>
P17	General Journal	08/31/2012	08/31/2012	Wage Works Direct Debits - August 2012	Wage Works Direct Debits - August 2012	
					1012 · Bank of America Gen'l Ckg	616.55
					1012 · Bank of America Gen'l Ckg	616.55
					1012 · Bank of America Gen'l Ckg	76.25
TOTAL						<u>1,309.35</u>
General Journal	08/31/2012	08/31/2012	Payroll and Taxes for 08/19/12-09/01/12	Payroll and Taxes for 08/19/12-09/01/12	1012 · Bank of America Gen'l Ckg	
				Direct Deposit for 08/19/12-09/01/12	1012 · Bank of America Gen'l Ckg	13,662.20
				Payroll Taxes for 08/19/12-09/01/12	1012 · Bank of America Gen'l Ckg	5,449.27
				Direct Deposit for 08/19/12-09/01/12	1012 · Bank of America Gen'l Ckg	2,086.02
				Payroll Taxes for 08/19/12-09/01/12	1012 · Bank of America Gen'l Ckg	83.36
TOTAL						<u>21,280.87</u>
					<b>Total Disbursements:</b>	<u><u>326,052.03</u></u>

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# CHINO BASIN WATERMASTER

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PETER KAVOUNAS, P.E.  
General Manager

## STAFF REPORT

**DATE:** October 25, 2012  
**TO:** Board Members  
**SUBJECT:** VISA Check Detail Report – Financial Report B2 (August 31, 2012)

### SUMMARY

**Issue** – Record of VISA credit card payment disbursed for the month of August 2012.

**Recommendation** – Staff recommends the VISA Check Detail Report for August 2012 be received and filed as presented.

**Fiscal Impact** – Funds disbursed were included in the FY 2012-2013 Watermaster Budget.

### 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

Total cash disbursement during the month of August 2012 was \$337.47. This payment was processed by check number 16261 dated August 15, 2012. The monthly charges for August 2012 were for routine and customary expenditures and properly documented with receipts.

### Actions:

October 11, 2012 Appropriative Pool – Approved unanimously  
October 11, 2012 Non-Agricultural Pool – Moved to receive and file without approval  
October 11, 2012 Agricultural Pool – Approved unanimously  
October 18, 2012 Advisory Committee – Approved unanimously  
October 25, 2012 Watermaster Board –

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CHINO BASIN WATERMASTER  
 VISA Check Detail Report  
 August 2012

<u>Type</u>	<u>Num</u>	<u>Date</u>	<u>Name</u>	<u>Memo</u>	<u>Account</u>	<u>Paid Amount</u>
Bill Pmt -Check	08/15/2012	16261	BANK OF AMERICA	XXXX-XXXX-XXXX-9341	1012 - Bank of America Gen'l Ckg	
Bill	07/30/2012	XXXX-XXXX-XXXX-9341		Lunch for 7/19 Board Meeting	6312 - Meeting Expenses	337.47
TOTAL					Total Disbursements:	<u>337.47</u>

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# CHINO BASIN WATERMASTER

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

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PETER KAVOUNAS, P.E.  
General Manager

## STAFF REPORT

**DATE:** October 25, 2012  
**TO:** Board Members  
**SUBJECT:** Combining Schedule of Revenue, Expenses and Changes in Working Capital for the Period July 1, 2012 through August 31, 2012 - Financial Report B3 (August 31, 2012)

### SUMMARY

**Issue** – Record of Revenue, Expenses and Changes in Working Capital for the Period July 1, 2012 through August 31, 2012.

**Recommendation** – Staff recommends the Combining Schedule of Revenue, Expenses and Changes in Working Capital for the Period July 1, 2012 through August 31, 2012 be received and filed as presented.

**Fiscal Impact** – Funds disbursed were included in the FY 2012-2013 Watermaster Budget.

### BACKGROUND

A Combining Schedule of Revenue, Expenses and Changes in Working Capital for the period July 1, 2012 through August 31, 2012 is provided to keep all members apprised of the FY 2012/2013 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 have been created from various financial reports and statements created from QuickBooks Enterprise Solutions 9.0, the Watermaster accounting system. The Combining Schedule provided balances to the supporting documentation in the Watermaster accounting system as presented.

### Actions:

October 11, 2012 Appropriative Pool – Approved unanimously  
October 11, 2012 Non-Agricultural Pool – Moved to receive and file without approval  
October 11, 2012 Agricultural Pool – Approved unanimously  
October 18, 2012 Advisory Committee – Approved unanimously  
October 25, 2012 Watermaster Board –

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CHINO BASIN WATERMASTER  
 COMBINING SCHEDULE OF REVENUE, EXPENSES AND CHANGES IN WORKING CAPITAL  
 FOR THE PERIOD JULY 1, 2012 THROUGH AUGUST 31, 2012

Financial Report - B3

	WATERMASTER ADMINISTRATION	OPTIMUM BASIN MANAGEMENT	POOL ADMINISTRATION & SPECIAL PROJECTS			GROUNDWATER OPERATIONS		EDUCATION FUNDS	GRAND TOTALS	BUDGET 2012-2013
			APPROPRIATE POOL	AG POOL	NON-AG POOL	GROUNDWATER REPLENISHMENT	SB222 FUNDS			
<b>Administrative Revenues:</b>										
Administrative Assessments			-		60,000				60,000	\$6,537,663
Interest Revenue			-	-	-			-	-	39,600
Mutual Agency Project Revenue	-								-	152,938
Grant Income									-	0
Miscellaneous Income									-	0
<b>Total Revenues</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>60,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>60,000</b>	<b>6,730,201</b>
<b>Administrative &amp; Project Expenditures:</b>										
Watermaster Administration	173,762								173,762	428,643
Watermaster Board-Advisory Committee	16,608								16,608	197,279
Ag Pool Misc. Expense - Ag Fund									-	400
Pool Administration			7,314	13,741	20,186				41,241	522,959
Optimum Basin Mgmt Administration		205,753							205,753	1,209,186
OBMP Project Costs		562,556							562,556	4,020,806
Debt Service		504,688							504,688	501,055
Basin Recharge Improvements		17,000							17,000	272,829
Education Funds Use								-	-	257
Mutual Agency Project Costs									-	10,000
<b>Total Administrative/OBMP Expenses</b>	<b>190,370</b>	<b>1,289,996</b>	<b>7,314</b>	<b>13,741</b>	<b>20,186</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1,521,608</b>	<b>7,163,413</b>
<b>Net Administrative/OBMP Expenses</b>	<b>(190,370)</b>	<b>(1,289,996)</b>								
<b>Allocate Net Admin Expenses To Pools</b>	<b>190,370</b>		131,322	52,492	6,556				-	
<b>Allocate Net OBMP Expenses To Pools</b>		785,308	541,726	216,538	27,045				-	
<b>Allocate Debt Service to App Pool</b>		504,688	504,688						-	
<b>Agricultural Expense Transfer*</b>			282,771	(282,771)					-	
<b>Total Expenses</b>			<b>1,467,821</b>	<b>-</b>	<b>53,787</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1,521,608</b>	<b>7,163,413</b>
<b>Net Administrative Income</b>			<b>(1,467,821)</b>	<b>-</b>	<b>6,213</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>(1,461,608)</b>	<b>(433,212)</b>
<b>Other Income/(Expense)</b>										
Replenishment Water Assessments						-			-	0
Non-Ag Stored Water Purchases						-			-	0
Interest Revenue						-			-	0
MWD Water Purchases						-			-	0
Non-Ag Stored Water Purchases						-			-	0
MWD Water Purchases						-			-	0
Groundwater Replenishment						-			-	0
Refund-Excess Reserves						-			-	0
Refund-Recharge Debt						-			-	0
<b>Net Other Income/(Expense)</b>			<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>0</b>
<b>Net Transfers To/(From) Reserves</b>		(1,461,608)	(1,467,821)	-	6,213	-	-	-	(1,461,608)	(433,212)
<b>Working Capital, July 1, 2012</b>			<b>5,104,343</b>	<b>477,493</b>	<b>138,074</b>	<b>24,627</b>	<b>158,251</b>	<b>256</b>	<b>5,903,045</b>	
<b>Working Capital, End Of Period</b>			<b>3,636,522</b>	<b>477,493</b>	<b>144,287</b>	<b>24,627</b>	<b>158,251</b>	<b>256</b>	<b>4,441,437</b>	<b>4,441,437</b>
<b>10/11 Assessable Production</b>			<b>78,410.414</b>	<b>31,342.082</b>	<b>3,914.499</b>				<b>113,666.995</b>	
<b>10/11 Production Percentages</b>			<b>68.983%</b>	<b>27.574%</b>	<b>3.444%</b>				<b>100.000%</b>	

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

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PETER KAVOUNAS, P.E.  
General Manager

## STAFF REPORT

**DATE:** October 25, 2012  
**TO:** Board Members  
**SUBJECT:** Treasurer's Report of Financial Affairs for the Period August 1, 2012 through August 31, 2012 - Financial Report B4 (August 31, 2012)

### SUMMARY

**Issue** – Record of increases or decreases in the cash position, assets and liabilities of Watermaster for the Period of August 1, 2012 through August 31, 2012.

**Recommendation** – Staff recommends the Treasurer's Report of Financial Affairs for the Period August 1, 2012 through August 31, 2012 be received and filed as presented.

**Fiscal Impact** – Funds disbursed were included in the FY 2012-2013 Watermaster Budget.

### BACKGROUND

A Treasurer's Report of Financial Affairs for the Period August 1, 2012 through August 31, 2012 is provided to keep all members apprised of the total cash in banks (Bank of America, LAIF, and CalTRUST) and on hand at the Watermaster office (petty cash) at the end of the period stated. The Treasurer's Report details the change (increase or decrease) in the overall cash position of Watermaster, as well as the changes (increase or decrease) to the assets and liabilities section of the balance sheet. The report also provides a detailed listing of all deposits and/or withdrawals in the California State Treasurer's Local Agency Investment Fund (LAIF) and/or CalTRUST, the most current effective yield as of the last quarter, and the ending balance in LAIF as of the reporting date.

### DISCUSSION

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

### Actions:

October 11, 2012 Appropriative Pool – Approved unanimously  
October 11, 2012 Non-Agricultural Pool – Moved to receive and file without approval  
October 11, 2012 Agricultural Pool – Approved unanimously  
October 18, 2012 Advisory Committee – Approved unanimously  
October 25, 2012 Watermaster Board –

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**CHINO BASIN WATERMASTER  
TREASURER'S REPORT OF FINANCIAL AFFAIRS FOR THE PERIOD  
AUGUST 1 THROUGH AUGUST 31, 2012**

Financial Report - B4

**DEPOSITORIES:**

Cash on Hand - Petty Cash			\$	500
Bank of America				
Governmental Checking-Demand Deposits	\$	198,627		
Zero Balance Account - Payroll	\$	-		198,627
Local Agency Investment Fund - Sacramento				4,722,502
<b>TOTAL CASH IN BANKS AND ON HAND</b>			<b>\$</b>	<b>4,921,629</b>
TOTAL CASH IN BANKS AND ON HAND		8/31/2012		5,232,495
		7/31/2012		5,232,495
<b>PERIOD INCREASE (DECREASE)</b>			<b>\$</b>	<b>(310,866)</b>

**CHANGE IN CASH POSITION DUE TO:**

Decrease/(Increase) in Assets: Accounts Receivable			\$	-
Assessments Receivable				16,623
Prepaid Expenses, Deposits & Other Current Assets				(1,383)
(Decrease)/Increase in Liabilities: Accounts Payable				113,763
Accrued Payroll, Payroll Taxes & Other Current Liabilities				(22,869)
Transfer to/(from) Reserves				(417,000)
<b>PERIOD INCREASE (DECREASE)</b>			<b>\$</b>	<b>(310,866)</b>

**SUMMARY OF FINANCIAL TRANSACTIONS:**

	Petty Cash	Gov't'l Checking Demand	Zero Balance Account Payroll	Local Agency Investment Funds	Totals
Balances as of 7/31/2012	\$ 500	\$ 509,493	\$ -	\$ 4,722,502	\$ 5,232,495
Deposits	-	15,186	-	-	15,186
Transfers	-	(54,396)	54,396	-	-
Withdrawals/Checks	-	(271,656)	(54,396)	-	(326,052)
Balances as of 8/31/2012	\$ 500	\$ 198,627	\$ -	\$ 4,722,502	\$ 4,921,629
<b>PERIOD INCREASE OR (DECREASE)</b>	<b>\$ -</b>	<b>\$ (310,866)</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ (310,866)</b>

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**CHINO BASIN WATERMASTER  
TREASURER'S REPORT OF FINANCIAL AFFAIRS FOR THE PERIOD  
AUGUST 1 THROUGH AUGUST 31, 2012**

**INVESTMENT TRANSACTIONS**

Effective Date	Transaction	Depository	Activity	Redeemed	Days to Maturity	Interest Rate(*)	Maturity Yield
<b>TOTAL INVESTMENT TRANSACTIONS</b>			<b>\$</b>	<b>-</b>	<b>-</b>		

\* The earnings rate for L.A.I.F. is a daily variable rate; 0.36% was the effective yield rate at the Quarter ended June 30, 2012.

**INVESTMENT STATUS  
August 31, 2012**

<u>Financial Institution</u>	<u>Principal Amount</u>	<u>Number of Days</u>	<u>Interest Rate</u>	<u>Maturity Date</u>
Local Agency Investment Fund	\$ 4,722,502			
<b>TOTAL INVESTMENTS</b>	<b>\$ 4,722,502</b>			

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

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

Respectfully submitted,

Joseph S. Joswiak  
Chief Financial Officer  
Chino Basin Watermaster

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# CHINO BASIN WATERMASTER

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PETER KAVOUNAS, P.E.  
General Manager

## STAFF REPORT

**DATE:** October 25, 2012  
**TO:** Board Members  
**SUBJECT:** Budget vs. Actual Report for the Period July 1, 2012 through August 31, 2012 - Financial Report - B5 (August 31, 2012)

### SUMMARY

**Issue** – Record of revenues and expenses of Watermaster for the Period of July 1, 2012 through August 31, 2012.

**Recommendation** – Staff recommends the Budget vs. Actual Report for the Period July 1, 2012 through August 31, 2012 be received and filed as presented.

**Fiscal Impact** – Funds disbursed were included in the FY 2012-2013 Watermaster Budget.

### BACKGROUND:

A Budget vs. Actual Report for the period July 1, 2012 through August 31, 2012 is provided to keep all members apprised of the total revenues and expenses for the current fiscal year. The expense section is categorized into four distinct sections. Those sections are: General and Administrative Expenses; Optimal Basin Management Program Expenses; Project Expenses; and Other Income/Expenses.

### DISCUSSION:

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

There were no Budget Transfers or Budget Amendments proposed or presented for the accounting period of August 2012 or during last month's Pool, Advisory and Board meetings.

Year-To-Date (YTD) for the two months ending August 31, 2012, all but four categories were at or below the projected budget. Overall, the (YTD) Actual Expenses were \$609,894 or 29.4% below the (YTD) Budgeted Expenses of \$2,071,502. The four categories above budget were the Watermaster Legal Services (6070's) over budget by the amount of \$9,115; Non-Agricultural Pool Administration Expenses

(8500's) over budget by the amount of \$2,354; Groundwater Quality Monitoring Expenses (7103's) over budget by the amount of \$1,610; and Program Element 3&5-Water Supply/Desalter Expenses (7300's) over budget by the amount of \$228. All four expense categories which were over budget were the direct result of increased activities and allocating the budget in equal 1/12 portions throughout the fiscal year. The Year-To-Date expenses in these categories are running ahead of budget and should level off as the fiscal year progresses. At the current time, a budget transfer request is not scheduled to adjust any categories in the next month.

The chart listed below summarized the Year-To-Date (YTD) Actual Watermaster salary costs 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. As of August 31, 2012, the total (YTD) Watermaster salary expenses are \$44,330 or 17.9% below the (YTD) budgeted amount of \$247,929. The following details are provided:

	Jul '12 - Aug '12	Budget	\$ Over Budget	% of Budget	Annual Budget
<b>WM Salary Expense</b>					
6011 · WM Staff Salaries	78,301.08	80,058.45	-1,757.37	97.81%	462,560.00
6011.2 · WM Staff - Admin. Paid Leave	2,380.75	0.00	2,380.75	100.0%	0.00
6201 · Advisory Committee - WM Staff Salaries	1,228.06	3,685.00	-2,456.94	33.33%	22,105.00
6301 · Watermaster Board - WM Staff Salaries	2,038.64	5,184.00	-3,145.36	39.33%	31,104.00
8301 · Appropriative Pool - WM Staff Salaries	1,966.92	4,917.50	-2,950.58	40.0%	29,505.00
8401 · Agricultural Pool - WM Staff Salaries	2,041.90	4,321.70	-2,279.80	47.25%	25,930.00
8501 · Non-Agricultural Pool - WM Staff Salaries	2,000.22	2,452.50	-452.28	81.56%	14,715.00
6901 · OBMP - WM Staff Salaries	27,054.42	37,425.70	-10,371.28	72.29%	224,554.00
7101.1 · Production Monitor - WM Staff Salaries	10,681.53	17,999.30	-7,317.77	59.34%	107,996.00
7102.1 · In-line Meter - WM Staff Salaries	1,090.69	1,756.20	-665.51	62.11%	10,537.00
7103.1 · Grdwater Quality - WM Staff Salaries	4,395.61	10,010.70	-5,615.09	43.91%	60,064.00
7104.1 · Grdwater Level - WM Staff Salaries	12,584.67	15,096.20	-2,511.53	83.36%	90,577.00
7105.1 · Sur Wtr Qual - WM Staff Salaries	0.00	519.70	-519.70	0.0%	3,118.00
7107.1 · Grd Level Monitoring - WM Staff Salaries	0.00	280.00	-280.00	0.0%	1,680.00
7108.1 · Hydraulic Control - WM Staff Salaries	2,693.67	1,247.20	1,446.47	215.98%	7,483.00
7201 · Comp Recharge - WM Staff Salaries	12,141.95	21,875.00	-9,733.05	55.51%	131,250.00
7301 · PE3&5 - WM Staff Salaries	578.98	6,441.80	-5,862.82	8.99%	38,651.00
7401 · PE4 - WM Staff Salaries	0.00	2,114.70	-2,114.70	0.0%	12,688.00
7501.1 · PE 6&7 - WM Staff Salaries (Plume)	2,257.72	4,000.00	-1,742.28	56.44%	24,000.00
7501 · PE6&7 - WM Staff Salaries	350.22	1,253.80	-903.58	27.93%	7,523.00
7601 · PE8&9 - WM Staff Salaries	1,736.94	7,823.30	-6,086.36	22.2%	46,940.00
7701 · Inactive Well - WM Staff Salaries	0.00	70.00	-70.00	0.0%	420.00
<b>Subtotal WM Staff Costs</b>	<b>165,523.97</b>	<b>228,532.75</b>	<b>-63,008.78</b>	<b>72.43%</b>	<b>1,353,400.00</b>
60185 · Vacation	20,781.10	8,816.30	11,964.80	235.71%	52,898.00
60186 · Sick Leave	13,274.87	7,053.50	6,221.37	188.2%	42,321.00
60187 · Holidays	4,019.47	3,526.75	492.72	113.97%	42,321.00
<b>Subtotal WM Paid Leaves</b>	<b>38,075.44</b>	<b>19,396.55</b>	<b>18,678.89</b>	<b>196.3%</b>	<b>137,540.00</b>
<b>Total WM Salary Costs</b>	<b>203,599.41</b>	<b>247,929.30</b>	<b>-44,329.89</b>	<b>82.12%</b>	<b>1,490,940.00</b>

The chart listed below summarizes the Brownstein Hyatt Farber Schreck (BHFS) expenses as of August 31, 2012 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. As of August 31, 2012, the BHFS expenses are \$12,944 or 9.8% below the (YTD) budgeted amount of \$131,747. As approved during the July 2012 meetings, the Pools, Advisory Committee and the Board meeting for the month of August were not held. As a result, the related meeting expenses from (BHFS) were lower than budgeted. For the month of August, there were some individual line items that were over the budgeted amount, but overall the BHFS expenses were on target with the overall legal budget. The following details are provided:

	Jul '12 - Aug '12	Budget	\$ Over Budget	% of Budget	Annual Budget
<b>6070 · Watermaster Legal Services</b>					
6071 · BHFS Legal - Court Coordination	10,237.95	5,991.70	4,246.25	170.87%	35,950.00
6072 · BHFS Legal - Annotated Judgment	11,202.75	12,666.69	-1,463.94	88.44%	57,000.00
6073 · BHFS Legal - Personnel Matters	9,318.15	7,625.00	1,693.15	122.21%	7,625.00
6074 · BHFS Legal - Interagency Issues	4,021.20	7,320.00	-3,298.80	54.93%	43,920.00
6075 · BHFS Legal - Replenishmnt Water	0.00	0.00	0.00	0.0%	0.00
6076 · BHFS Legal - Storage Issues	2,846.70	0.00	2,846.70	100.0%	0.00
6078 · BHFS Legal - Miscellaneous	10,283.15	5,191.70	5,091.45	198.07%	31,150.00
<b>Total 6070 · Watermaster Legal Services</b>	<b>47,909.90</b>	<b>38,795.09</b>	<b>9,114.81</b>	<b>123.5%</b>	<b>175,645.00</b>
6275 · BHFS Legal - Advisory Committee	2,094.28	4,880.00	-2,785.72	42.92%	29,280.00
6375 · BHFS Legal - Board Meeting	6,917.99	14,040.00	-7,122.01	49.27%	84,240.00
8375 · BHFS Legal - Appropriative Pool	5,337.63	4,880.00	457.63	109.36%	29,280.00
8475 · BHFS Legal - Agricultural Pool	2,519.53	4,880.00	-2,360.47	51.63%	29,280.00
8575 · BHFS Legal - Non-Ag Pool	2,327.75	4,880.00	-2,552.25	47.7%	29,280.00
8575.1 · BHFS Legal - Paragraph 15 CSI/Aqua	9,853.28	0.00	9,853.28	100.0%	0.00
<b>Total BHFS Legal Services</b>	<b>29,050.46</b>	<b>33,560.00</b>	<b>-4,509.54</b>	<b>86.56%</b>	<b>201,360.00</b>
<b>6907.3 · WM Legal Counsel</b>					
6907.30 · Peace II - CEQA	497.70	0.00	497.70	100.0%	0.00
6907.31 · South Archibald Plume	0.00	5,300.00	-5,300.00	0.0%	31,800.00
6907.32 · Chino Airport Plume	0.00	5,300.00	-5,300.00	0.0%	31,800.00
6907.33 · Desalter/Hydraulic Control	5,018.40	8,350.00	-3,331.60	60.1%	50,100.00
6907.34 · Santa Ana River Water Rights	5,397.75	5,541.70	-143.95	97.4%	33,250.00
6907.35 · Paragraph 31 Motion	20,191.50	11,866.67	8,324.83	170.15%	17,800.00
6907.36 · Santa Ana River Habitat	584.45	3,525.00	-2,940.55	16.58%	21,150.00
6907.37 · Water Auction	0.00	0.00	0.00	0.0%	0.00
6907.38 · Reg. Water Quality Cntrl Board	0.00	1,991.70	-1,991.70	0.0%	11,950.00
6907.39 · Recharge Master Plan	10,152.65	7,416.70	2,735.95	136.89%	44,500.00
6907.40 · Storage Agreements	0.00	2,966.70	-2,966.70	0.0%	17,800.00
6907.41 · Prado Basin Habitat Sustainability	0.00	2,966.70	-2,966.70	0.0%	17,800.00
6907.90 · WM Legal Counsel - Unanticipated	0.00	4,166.70	-4,166.70	0.0%	25,000.00
<b>Total 6907 · WM Legal Counsel</b>	<b>41,842.45</b>	<b>59,391.87</b>	<b>-17,549.42</b>	<b>70.45%</b>	<b>302,950.00</b>
<b>Total Brownstein, Hyatt, Farber, Schreck Costs</b>	<b>118,802.81</b>	<b>131,746.96</b>	<b>-12,944.15</b>	<b>90.18%</b>	<b>679,955.00</b>

**OBMP Engineering Services and Legal Costs:**

For August 31, 2012, the 6900 (Optimum Basin Mgmt Program) section was below the Year-To-Date (YTD) budget by \$11,040 or 5.5%. Within the category 6900 (Optimum Basin Mgmt Program) 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 \$11,559 while some other

line item activities were below the budget \$29,108. Above the budget line items were the Peace II CEQA of \$498; the Paragraph 31 Motion of \$8,325; and the Recharge Master Plan of \$2,736. The individual legal projects/activities that were below budget for the Year-To-Date (YTD) period were the South Archibald Plume of \$5,300; the Chino Airport Plume of \$5,300; the Desalter/Hydraulic Control of \$3,332; the Santa Ana River Habitat of \$144; the Santa Ana River Habitat of \$2,940; the Regional Water Quality Control Board of \$1,991; Storage Agreements of \$2,967; Prado Basin Habitat Sustainability of \$2,967; and Unanticipated Legal Expenses of \$4,167. For the two months ended August 31, 2012, the overall cumulative (YTD) budget was \$59,391 and the actual (BHFS) legal expenses totaled \$41,842 which resulted in an under budget variance of \$17,549 or 29.5%.

The chart listed below summarizes the Optimum Basin Management Program (OBMP) expenses as of August 31, 2012 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. Overall, the Optimum Basin Management Program (OBMP) category was \$189,638 compared to a (YTD) budget of \$200,678 for an under budget of \$11,040 or 5.5% as of August 31, 2012.

	Jul '12 - Aug '12	Budget	\$ Over Budget	% of Budget	Annual Budget
<b>6900 - Optimum Basin Mgmt Plan</b>					
6901 - WM Staff Salaries	27,054.42	37,425.70	-10,371.28	72.29%	224,554.00
6903 - OBMP SAWPA Group	10,593.00	11,000.00	-407.00	96.3%	11,000.00
<b>6906 - OBMP Engineering Services</b>					
6906.1 - OBMP - Watermaster Model Update	53,176.00	33,276.00	19,900.00	159.8%	99,828.00
6906.8 - OBMP - Reports	140.00	0.00	140.00	100.0%	0.00
6906 - OBMP Engineering Services - Other	56,784.50	57,423.50	-639.00	98.89%	344,541.00
<b>Total 6906 - OBMP Engineering Services</b>	<b>110,100.50</b>	<b>90,699.50</b>	<b>19,401.00</b>	<b>121.39%</b>	<b>444,369.00</b>
<b>6907 - OBMP Legal Fees</b>					
<b>6907.3 - WM Legal Counsel</b>					
6907.30 - Peace II - CEQA	497.70	0.00	497.70	100.0%	0.00
6907.31 - South Archibald Plume	0.00	5,300.00	-5,300.00	0.0%	31,800.00
6907.32 - Chino Airport Plume	0.00	5,300.00	-5,300.00	0.0%	31,800.00
6907.33 - Desalter/Hydraulic Control	5,018.40	8,350.00	-3,331.60	60.1%	50,100.00
6907.34 - Santa Ana River Water Rights	5,397.75	5,541.70	-143.95	97.4%	33,250.00
6907.35 - Paragraph 31 Motion	20,191.50	11,866.67	8,324.83	170.15%	17,800.00
6907.36 - Santa Ana River Habitat	584.45	3,525.00	-2,940.55	16.58%	21,150.00
6907.37 - Water Auction	0.00	0.00	0.00	0.0%	0.00
6907.38 - Reg. Water Quality Cntrl Board	0.00	1,991.70	-1,991.70	0.0%	11,950.00
6907.39 - Recharge Master Plan	10,152.65	7,416.70	2,735.95	136.89%	44,500.00
6907.40 - Storage Agreements	0.00	2,966.70	-2,966.70	0.0%	17,800.00
6907.41 - Prado Basin Habitat Sustainability	0.00	2,966.70	-2,966.70	0.0%	17,800.00
6907.90 - WM Legal Counsel - Unanticipated	0.00	4,166.70	-4,166.70	0.0%	25,000.00
<b>Total 6907 - WM Legal Counsel</b>	<b>41,842.45</b>	<b>59,391.87</b>	<b>-17,549.42</b>	<b>70.45%</b>	<b>302,950.00</b>
<b>Total 6907 - OBMP Legal Fees</b>	<b>41,842.45</b>	<b>59,391.87</b>	<b>-17,549.42</b>	<b>70.45%</b>	<b>302,950.00</b>
<b>6909 - OBMP Other Expenses</b>					
6909.1 - OBMP Meetings	48.11	0.00	48.11	100.0%	0.00
6909.3 - Other OBMP Expenses	0.00	494.25	-494.25	0.0%	1,977.00
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	1,666.70	-1,666.70	0.0%	10,000.00
<b>Total 6909 - OBMP Other Expenses</b>	<b>48.11</b>	<b>2,160.95</b>	<b>-2,112.84</b>	<b>2.23%</b>	<b>11,977.00</b>
<b>Total 6900 - Optimum Basin Mgmt Plan</b>	<b>189,638.48</b>	<b>200,678.02</b>	<b>-11,039.54</b>	<b>94.5%</b>	<b>994,850.00</b>

The OBMP Implementation Projects (accounts 7100's – 7700's) were all (Under) budget as of July 31, 2012 with the exception of the Groundwater Quality Monitoring category (7103's) which was over budget by the amount of \$1,610; and the Water Supply/Desalter category (7300's) which was over budget by the amount of \$228. These two over budget categories were a direct result of increased activities and allocating the budget in equal 1/12 portions throughout the fiscal year. The Year-To-Date expenses in these categories were slightly ahead of budget and should level off as the fiscal year progresses. At the current time, a budget transfer request is not scheduled to adjust this category in the next month.

The chart 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. 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. As of August 31, 2012, the total (YTD) Engineering expenses are \$28,728 or 7.6% below the (YTD) budget amount of \$379,339. The following details are provided:

As noted below, \$44,810.55 has been "Carried Over" from FY 2011/12 per the Watermaster policy 4.17 which was approved during FY 2011/12. These amounts, along with any other "Carried Over" expenses will not be included in the upcoming Assessment process because these dollar amounts were previously funded from last year's Assessment process.

	Jul '11 - Aug '12	Budget	\$ Over Budget	% of Budget	Annual Budget
6906 · OBMP Engineering Services - Other	56,784.50	57,423.50	-639.00	98.89%	344,541.00
6906.1 · OBMP - Watermaster Model Update	53,176.00	33,276.00	19,900.00	159.8%	99,828.00
6906.8 · OBMP - Reports	140.00	0.00	140.00	100.0%	0.00
7103.3 · Grdwtr Qual-Engineering	19,447.50	11,176.00	8,271.50	174.01%	67,056.00
7103.31 · Grdwtr Qual-Engineering-SubContractor	5,322.46	0.00	5,322.46	100.0%	0.00
7103.5 · Grdwtr Qual-Lab Svcs	658.00	6,428.00	-5,770.00	10.24%	38,568.00
7104.3 · Grdwtr Level-Engineering	24,994.55	32,066.00	-7,071.45	77.95%	192,396.00
7104.8 · Grdwtr Level-Contracted Serv	0.00	1,666.70	-1,666.70	0.0%	10,000.00
7104.9 · Grdwtr Level-Capital Equip	0.00	3,481.25	-3,481.25	0.0%	13,925.00
7107.2 · Grd Level-Engineering	55,945.41	48,378.20	7,567.21	115.64%	167,769.00
7107.3 · Grd Level-SAR Imagery	14,000.00	0.00	14,000.00	100.0%	90,000.00
7107.6 · Grd Level-Contract Svcs	0.00	21,216.70	-21,216.70	0.0%	122,300.00
7107.61 · Grd Level-Chino Hills ASR	3,423.75	25,084.30	-21,660.55	13.65%	150,506.00
7107.8 · Grd Level-Cap Equip Exte	0.00	8,511.50	-8,511.50	0.0%	20,546.00
7108.3 · Hydraulic Control-Engineering	22,342.86	21,919.70	423.16	101.93%	131,518.00
7108.4 · Hydraulic Control-Lab Svcs	10,432.00	11,276.80	-844.80	92.51%	67,661.00
7108.7 · Hydraulic Control-PradoBasin Habitat	32,463.76	42,189.55	-9,725.79	76.95%	208,856.25
7108.9 · Hydraulic Control-Contract Svcs	0.00	750.00	-750.00	0.0%	4,500.00
7109.3 · Recharge & Well - Engineering	0.00	3,590.00	-3,590.00	0.0%	21,540.00
7202.3 · Comp Recharge-Implementation	26,122.75	16,669.30	9,453.45	156.71%	100,016.00
7303 · PE3&5-Engineering - Other	12,314.50	5,057.30	7,257.20	243.5%	30,344.00
7402 · PE4-Engineering	4,831.25	8,677.00	-3,845.75	55.68%	52,062.00
7403 · PE4-Contract Svcs	0.00	2,500.00	-2,500.00	0.0%	15,000.00
7502 · PE6&7-Engineering	1,141.39	15,265.60	-14,124.21	7.48%	61,822.30
7502.1 · PE6&7-Engineering Svcs (Plume)	7,070.67	0.00	7,070.67	100.0%	0.00
7504 · PE6&7-Contract Svcs	0.00	848.00	-848.00	0.0%	5,088.00
7602 · PE8&9-Engineering	0.00	1,888.00	-1,888.00	0.0%	11,328.00
<b>Total Wildermuth Environmental, Inc. Costs</b>	<b>350,611.35</b>	<b>379,339.40</b>	<b>-28,728.05</b>	<b>92.43%</b>	<b>2,027,170.55 *</b>

\* Wildermuth and Subcontractor Engineering Budget of \$1,982,360 plus Carryover Funds from FY 2011/12 of \$44,810.55 = \$2,027,170.55  
Carryover Funds FY 2011/12 = \$24,500.00 (7107.2), \$1,000.00 (7107.6), \$4,500.00 (7107.8), \$8,856.25 (7108.7) and \$5,954.30 (7502) = \$44,810.55

**Other Income and Expense:**

There are no significant items to report within the category of Other Income and Expenses for the month of August 31, 2012.

With the approval of the new "Carry Over" funding policy during the previous fiscal year (FY 2011/12), there were amounts of \$433,212.48 carried over into the current fiscal year budget (FY 2012/13) as follows:

<b>"Carried Over" Expenses At June 30, 2012</b>	
Verizon VoIP Equipment, Installation	\$ 1,500.00
GM Search Expenses - Balance of Contract	\$ 9,000.00
Wildermuth Project Expenses	\$ 44,810.55
Chino Hills ASR Project	\$ 104,977.00
Recharge Improvement Projects	\$ 272,829.00
Appropriative Pool Legal Services Fund Balance	\$ 95.93
<b>Total Balance, June 30, 2012</b>	<b>\$ 433,212.48</b>
<b>"Carried Over" Balance, July 1, 2012</b>	<b>\$ 433,212.48</b>
<b>Less: (Invoices Received To Date FY 2012/13)</b>	
GM Search Expenses - Balance of Contract	\$ (9,000.00)
Wildermuth Project Expenses	\$ (44,810.55)
Recharge Project - Turner Basin Invoice from IEUA	\$ (17,000.00)
<b>Updated Balance as of August 31, 2012</b>	<b>\$ 362,401.93</b>

Watermaster carried over \$272,829 in the Recharge Improvements Project categories. The amount of \$162,236 has been appropriated for use for the upcoming 3-year Turner Basin Improvements (7690.2), estimated in the range of \$270K+. The amount of \$30,900 has been appropriated for the Hickory Basin improvement project (7690.3) while the remaining amount of \$79,693 has been appropriated for Other Recharge Improvement Projects (7690.9).

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, 2013, any remaining balances of the FY 2011/12 expenses (if any), along with any new FY 2012/13 expenses, will then be "Carried Over" into the FY 2013/14 budget. During the audit fieldwork, there were discussions with the Charles Z. Fedak & Company senior auditor and Watermaster staff regarding the proper accounting treatment of the "Carried Over" funding process. The senior auditor has approved and concurs with the current accounting treatment and process for recording the "Carried Over" funding.

With the exceptions previously noted, there were no other unusual or significant transactions or events which occurred during the month of August 2012. Looking ahead, the month of September should not bring any unexpected expenses or provide significant budget variances.

**Audit Field Work:**

Auditors from the audit firm of Charles Z. Fedak & Company were previously onsite at the Watermaster offices on July 16<sup>th</sup> and 17<sup>th</sup> to conduct scheduled field work for the upcoming FY 2011/2012 financial audit. Final field work was completed on October 1<sup>st</sup> and 2<sup>nd</sup> with the Annual Financial and Audit Reports scheduled for issuance in November 2012 and the presentation to the Board in either December 2012 or January 2013.

The preliminary report to Watermaster staff from the senior auditor revealed no operational or internal control issues or concerns. There is a pending adjustment/item with regards to GASB No. 27 which deals with Accounting for Pensions by State and Local Government Employers. As a direct result of the ongoing pension discussions and public scrutiny within California, the auditors have been ensuring that all of their public agency/government clients are following GASB No. 27. According to the Summary of Statement No. 27, "Employers that participate in *cost sharing multiple employer defined pension plans* are required to recognize pension expenditures/expense equal to the employer's contractually required contributions and a liability for unpaid contributions".

Since Watermaster has less than 100 active members/employees, Watermaster is required by CalPERS to participate in a risk pool. Watermaster currently is a member of the "Miscellaneous 2.5% at 55 Risk Pool". There are approximately 163 governmental agencies participating as part of this risk pool. Some of the public agencies who are currently participants of this pool are the Association of California Water Agencies, City of Lake Elsinore, Crestline Village Water District, Lake Arrowhead Community Services District, Monte Vista County Water District, and Rancho Cucamonga Fire Protection District, just to name a few.

According to CalPERS, "At the time of joining a risk pool, a Side Fund is created to account for the difference between the funded status of the pool and the funded status of your plan". According to recent information from CalPERS, Watermaster's Side Fund is estimated to be \$124,512. CalPERS calculates the interest due and principal reduction each year and reduces the Side Fund balance. Watermaster staff will be requesting from CalPERS a current amortization schedule for the outstanding liability amount to determine if the estimated balance of \$124,512 should be paid off in full to reduce current and future interest expense. The auditors are going to be making a final determination shortly, but they initially are recommending that Watermaster record any outstanding liability on the Balance Sheet for the CalPERS Side Fund. There also could be a prior period adjustment to the prior year's Balance Sheet. The previous audit firm of Mayer Hoffman McCann did not request or require Watermaster to book this entry on the Balance Sheet.

**Actions:**

- October 11, 2012 Appropriative Pool – Approved unanimously
- October 11, 2012 Non-Agricultural Pool – Moved to receive and file without approval
- October 11, 2012 Agricultural Pool – Approved unanimously
- October 18, 2012 Advisory Committee – Approved unanimously
- October 25, 2012 Watermaster Board –

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	1/12th of the Total Budget				2/12th (17%) of the Total Budget				100% of the Total Budget			
	For The Month of August 2012				Year-To-Date as of August 31, 2012				Fiscal Year End as of June 30, 2013			
	Actual	Budget	\$ Over(Under)	% of Budget	Actual	Budget	\$ Over(Under)	% of Budget	Projected	Budget	\$ Over(Under)	% of Budget
<b>Income</b>												
4010 - Local Agency Subsidies	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%	152,938.00	152,938.00	0.00	100.0%
4110 - Admin Asmnts-Approp Pool	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%	6,285,952.00	6,285,952.00	0.00	100.0%
4120 - Admin Asmnts-Non-Agri Pool	0.00	0.00	0.00	0.0%	60,000.00	60,000.00	0.00	100.0%	251,711.00	251,711.00	0.00	100.0%
4700 - Non Operating Revenues	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%	39,600.00	39,600.00	0.00	100.0%
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%
<b>Total Income</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.0%</b>	<b>60,000.00</b>	<b>60,000.00</b>	<b>0.00</b>	<b>100.0%</b>	<b>6,730,201.00</b>	<b>6,730,201.00</b>	<b>0.00</b>	<b>100.0%</b>
<b>Gross Profit</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.0%</b>	<b>60,000.00</b>	<b>60,000.00</b>	<b>0.00</b>	<b>100.0%</b>	<b>6,730,201.00</b>	<b>6,730,201.00</b>	<b>0.00</b>	<b>100.0%</b>
<b>Expense</b>												
6010 - Salary Costs	43,400.43	46,268.77	-2,868.34	93.8%	79,918.34	90,758.45	-10,840.11	88.06%	519,684.00	519,684.00	0.00	100.0%
6020 - Office Building Expense	7,642.95	8,304.00	-661.05	92.04%	15,834.76	16,608.00	-773.24	95.34%	104,845.00	104,845.00	0.00	100.0%
6030 - Office Supplies & Equip.	813.05	1,750.00	-936.95	46.46%	1,941.28	3,500.00	-1,558.72	55.47%	24,500.00	24,500.00	0.00	100.0%
6040 - Postage & Printing Costs	4,149.58	4,297.33	-147.75	96.56%	7,458.47	9,194.70	-1,736.23	81.12%	62,368.00	62,368.00	0.00	100.0%
6050 - Information Services	8,560.91	9,858.00	-1,297.09	86.84%	20,919.27	25,299.35	-4,380.08	82.69%	143,796.00	143,796.00	0.00	100.0%
6060 - Contract Services	1,550.00	1,500.00	50.00	103.33%	14,760.00	15,000.00	-240.00	98.4%	43,400.00	43,400.00	0.00	100.0%
6070 - Watermaster Legal Services	18,138.15	15,584.99	2,553.16	116.38%	47,909.90	38,795.09	9,114.81	123.5%	175,645.00	175,645.00	0.00	100.0%
6080 - Insurance	0.00	0.00	0.00	0.0%	17,476.72	19,393.00	-1,916.28	90.12%	19,393.00	19,393.00	0.00	100.0%
6110 - Dues and Subscriptions	252.00	850.00	-598.00	29.65%	12,187.00	13,035.00	-848.00	93.49%	27,500.00	27,500.00	0.00	100.0%
6140 - WM Admin Expenses	0.00	208.34	-208.34	0.0%	0.00	416.60	-416.60	0.0%	2,500.00	2,500.00	0.00	100.0%
6150 - Field Supplies	0.00	100.00	-100.00	0.0%	0.00	100.00	-100.00	0.0%	1,400.00	1,400.00	0.00	100.0%
6170 - Travel & Transportation	1,424.06	1,505.00	-80.94	94.62%	2,635.13	2,992.50	-357.37	88.06%	21,170.00	21,170.00	0.00	100.0%
6190 - Confernces & Seminars	150.00	125.00	25.00	120.0%	150.00	3,625.00	-3,475.00	4.14%	15,000.00	15,000.00	0.00	100.0%
6200 - Advisory Comm - WM Board	0.00	4,448.67	-4,448.67	0.0%	3,322.34	8,898.30	-5,575.96	37.34%	53,385.00	53,385.00	0.00	100.0%
6300 - Watermaster Board Expenses	1,722.11	11,966.17	-10,244.06	14.39%	13,285.54	24,007.30	-10,721.76	55.34%	143,894.00	143,894.00	0.00	100.0%
8300 - Appr PI-WM & Pool Admin	3,091.95	4,940.42	-1,848.47	62.59%	7,314.03	9,976.73	-2,662.70	73.31%	59,380.93	59,380.93	0.00	100.0%
8400 - Agri Pool-WM & Pool Admin	473.85	5,273.58	-4,799.73	8.99%	4,695.90	10,547.20	-5,851.30	44.52%	63,283.00	63,283.00	0.00	100.0%
8467 - Ag Legal & Technical Services	275.00	17,583.33	-17,308.33	1.56%	7,170.00	35,166.70	-27,996.70	20.39%	211,000.00	211,000.00	0.00	100.0%
8470 - Ag Meeting Attend -Special	125.00	1,441.67	-1,316.67	8.67%	1,875.00	2,883.30	-1,008.30	65.03%	17,300.00	17,300.00	0.00	100.0%
8471 - Ag Pool Expense	0.00	0.00	0.00	0.0%	0.00	16,250.00	-16,250.00	0.0%	65,000.00	65,000.00	0.00	100.0%
8485 - Ag Pool - Misc. Exp. - Ag Fund	0.00	0.00	0.00	0.0%	0.00	100.00	-100.00	0.0%	400.00	400.00	0.00	100.0%
8500 - Non-Ag PI-WM & Pool Admin	4,267.05	8,916.25	-4,649.20	47.86%	20,186.46	17,832.50	2,353.96	113.2%	106,995.00	106,995.00	0.00	100.0%
6500 - Education Funds Use Expens	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%	257.00	257.00	0.00	100.0%
9400 - Depreciation Expense	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%
9500 - Allocated G&A Expenditures	-24,413.62	-61,046.50	36,632.88	39.99%	-47,428.40	-122,093.00	74,664.60	38.85%	-732,558.00	-732,558.00	0.00	100.0%
6900 - Optimum Basin Mgmt Plan	132,184.69	105,591.72	26,592.97	125.19%	189,638.48	200,678.02	-11,039.54	94.5%	994,850.00	994,850.00	0.00	100.0%
6950 - Mutual Agency Projects	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%	10,000.00	10,000.00	0.00	100.0%
9501 - G&A Expenses Allocated-OBMP	9,166.86	17,861.33	-8,694.47	51.32%	16,114.05	35,722.70	-19,608.65	45.11%	214,336.00	214,336.00	0.00	100.0%
7101 - Production Monitoring	7,919.30	9,062.17	-1,142.87	87.39%	13,223.90	18,124.30	-4,900.40	72.96%	108,746.00	108,746.00	0.00	100.0%
7102 - In-line Meter Installation	28,353.54	25,513.53	2,840.01	111.13%	30,983.51	34,360.40	-3,376.89	90.17%	106,162.00	106,162.00	0.00	100.0%
7103 - Grdwtr Quality Monitoring	20,487.14	14,478.16	6,008.98	141.5%	30,565.95	28,956.40	1,609.55	105.56%	173,738.00	173,738.00	0.00	100.0%

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	1/12th of the Total Budget				2/12th (17%) of the Total Budget				100% of the Total Budget			
	For The Month of August 2012				Year-To-Date as of August 31, 2012				Fiscal Year End as of June 30, 2013			
	Actual	Budget	\$ Over(Under)	% of Budget	Actual	Budget	\$ Over(Under)	% of Budget	Projected	Budget	\$ Over(Under)	% of Budget
7104 - Gdwtr Level Monitoring	24,115.07	27,081.08	-2,966.01	89.05%	37,778.99	55,143.45	-17,364.46	68.51%	318,898.00	318,898.00	0.00	100.0%
7105 - Sur Wtr Qual Monitoring	0.00	259.83	-259.83	0.0%	0.00	519.70	-519.70	0.0%	3,118.00	3,118.00	0.00	100.0%
7107 - Ground Level Monitoring	36,593.30	34,729.58	1,863.72	105.37%	73,369.16	208,447.70	-135,078.54	35.2%	659,428.00	659,428.00	0.00	100.0%
7108 - Hydraulic Control Monitoring	45,169.53	34,263.50	10,906.03	131.83%	67,932.29	77,383.25	-9,450.96	87.79%	420,018.25	420,018.25	0.00	100.0%
7109 - Recharge & Well Monitoring Prog	0.00	1,795.00	-1,795.00	0.0%	0.00	3,590.00	-3,590.00	0.0%	21,540.00	21,540.00	0.00	100.0%
7200 - PE2- Comp Recharge Pgm	19,311.38	45,063.84	-25,752.46	42.85%	246,752.95	298,615.85	-51,862.90	82.63%	1,374,719.00	1,374,719.00	0.00	100.0%
7300 - PE3&5-Water Supply/Desalte	0.00	6,332.92	-6,332.92	0.0%	12,893.48	12,665.80	227.68	101.8%	75,995.00	75,995.00	0.00	100.0%
7400 - PE4- Mgmt Plan	4,698.40	6,854.16	-2,155.76	68.55%	5,184.13	13,708.40	-8,524.27	37.82%	82,250.00	82,250.00	0.00	100.0%
7500 - PE6&7-CoopEfforts/SaltMgmt	1,465.23	7,706.59	-6,241.36	19.01%	10,820.00	21,367.40	-10,547.40	50.64%	98,433.30	98,433.30	0.00	100.0%
7600 - PE8&9-StorageMgmt/Conj Use	665.83	4,884.84	-4,219.01	13.63%	1,736.94	9,769.60	-8,032.66	17.78%	58,618.00	58,618.00	0.00	100.0%
7690 - Recharge Improvement Debt Pymt	0.00	0.00	0.00	0.0%	521,688.00	773,884.00	-252,196.00	67.41%	773,884.00	773,884.00	0.00	100.0%
7700 - Inactive Well Protection Prgm	0.00	76.67	-76.67	0.0%	0.00	153.30	-153.30	0.0%	920.00	920.00	0.00	100.0%
9502 - G&A Expenses Allocated-Projects	15,246.76	43,185.17	-27,938.41	35.31%	31,314.35	86,370.30	-55,055.95	36.26%	518,222.00	518,222.00	0.00	100.0%
<b>Total Expense</b>	<b>416,999.50</b>	<b>468,615.11</b>	<b>-51,615.61</b>	<b>88.99%</b>	<b>1,521,607.92</b>	<b>2,121,747.29</b>	<b>-600,139.37</b>	<b>71.72%</b>	<b>7,163,413.48</b>	<b>7,163,413.48</b>	<b>0.00</b>	<b>100.0%</b>
<b>Net Ordinary Income</b>	<b>-416,999.50</b>	<b>-468,615.11</b>	<b>51,615.61</b>	<b>88.99%</b>	<b>-1,461,607.92</b>	<b>-2,061,747.29</b>	<b>600,139.37</b>	<b>70.89%</b>	<b>-433,212.48</b>	<b>-433,212.48</b>	<b>0.00</b>	<b>100.0%</b>
<b>Other Income</b>												
P40 4210 - Approp Pool-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%
4220 - Non-Ag Pool-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%
4225 - Interest 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%
4226 - LAIF Fair Market Value	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%
4600 - Groundwater Sales	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%
<b>Total Other Income</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.0%</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.0%</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.0%</b>
<b>Other Expense</b>												
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%	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%	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%
9997 - Refund-Excess Reserves-NonAg	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%
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	-416,999.50	-468,615.11	51,615.61	88.99%	-1,461,607.92	-2,061,747.29	600,139.37	70.89%	-433,212.48	-433,212.48	0.00	100.0%
<b>Total Other Expense</b>	<b>-416,999.50</b>	<b>-468,615.11</b>	<b>51,615.61</b>	<b>88.99%</b>	<b>-1,461,607.92</b>	<b>-2,061,747.29</b>	<b>600,139.37</b>	<b>70.89%</b>	<b>-433,212.48</b>	<b>-433,212.48</b>	<b>0.00</b>	<b>100.0%</b>
<b>Net Other Income</b>	<b>416,999.50</b>	<b>468,615.11</b>	<b>-51,615.61</b>	<b>88.99%</b>	<b>1,461,607.92</b>	<b>2,061,747.29</b>	<b>-600,139.37</b>	<b>70.89%</b>	<b>433,212.48</b>	<b>433,212.48</b>	<b>0.00</b>	<b>100.0%</b>
<b>Net Income</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.0%</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.0%</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.0%</b>

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



# CHINO BASIN WATERMASTER

## II. BUSINESS ITEM

### A. MATERIAL PHYSICAL ANALYSIS - VULCAN





# CHINO BASIN WATERMASTER

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

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PETER KAVOUNAS, P.E.  
General Manager

## STAFF REPORT

**DATE:** October 25, 2012  
**TO:** Board Members  
**SUBJECT:** Material Physical Injury Analysis for Vulcan Materials Company's Application for a Local Supplemental Storage Agreement

### SUMMARY

**Issue** – Material Physical Injury analyses have been performed, and received and filed by the Watermaster Board on the pending Applications for Local Supplemental Storage Agreements that had been received to date. Recently, Vulcan Materials Company submitted an Application for a Local Supplemental Storage Agreement, and it needs to have a Material Physical Injury analysis performed on it as well.

**Recommendation** – Staff recommends receiving and filing Wildermuth Environmental, Inc.'s (WEI's) Material Physical Injury analysis for Vulcan Material Company's Application for a Local Storage Agreement (LSA).

**Fiscal Impact** –None.

### 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.

In January 2012, as directed by the Board, Staff performed Material Physical Injury analyses on all of the pending Applications for Local Storage Agreements that had been received as of December 15, 2011. There were seven pending Applications, which had been submitted by Cucamonga Valley Water District, City of Fontana, Monte Vista Water District, Fontana Water Company, Inland Empire Utilities Agency (IEUA), City of Upland, and San Antonio Water Company. They dated as far back as May 2006, and were for a total of 81,500.000 acre-feet. The applications had not been acted upon by Watermaster because there are many pending issues regarding supplemental storage, particularly regarding the rules for priority among competing applications, the classification of the types of storage and regarding the

current cap on Storage of Supplemental Water described in paragraph 5.2(b)(iv) and 5.2(b)(vii) of the Peace Agreement that the Peace II Agreement which increased from 50,000 to 100,000 acre-feet.

The analyses were performed, and it was determined that none of the storage programs in the proposed Applications would cause a Material Physical Injury under the assumptions pursuant to which they were analyzed. It was also noted that some changes in the Applications should be formally submitted to Watermaster prior to approving the Applications to ensure that the Applications are complete and that the proposed storage programs are implemented consistent with the Material Physical Injury analysis described.

On January 26, 2012, the City of Ontario submitted an Application for a Local Supplemental Storage Agreement. The Application stated that the requested amount is 20,000.000 acre-feet and the purpose of the storage account was to store recycled water that is currently being recharged on behalf of the City of Ontario by IEUA. A Material Physical Injury analysis was completed that also determined that Application would not cause Material Physical Injury and on March 22, 2012, the Watermaster Board received and filed that report.

Then on May 4, 2012, California Steel Industries submitted an Application for an LSA for recharge of stormwater at its NPDES stormwater basin. A Material Physical Injury analysis was completed for the California Steel Industries Application, and it determined that storage pursuant to the Application would not cause Material Physical Injury. The Pools deferred the item because it was a request for stormwater recharge rather than supplemental recharge, and they requested that it be worked concurrently with Recharge Master Plan Update discussions. It was not presented to the Advisory Committee or Watermaster Board.

Due to the many pending issues regarding supplemental storage, none of the Applications have not been acted upon by Watermaster. The Advisory Committee took action to request a process to work through the identification of potential storage issues. That process started on May 21, 2012, and correlates with the Recharge Master Plan Update. Once that process develops a draft proposal to address the storage issues, it will be brought through the entire Watermaster process.

## **DISCUSSION**

On September 12, 2012, Vulcan Materials Company submitted an Application for a Local Supplemental Storage Agreement (attached). The Application states that the requested amount is 1,200.000 acre-feet and that the method of storage is via recharge. A Form 2, Application for Recharge, was also submitted (attached). As stated on the form, the purposes of the storage account are to stabilize or reduce future water costs/assessments, facilitate utilization of other available sources of supply, facilitate replenishment under certain well sites, and preserve pumping right for a changed future potential use.

Attached, please find WEI's Analysis of Material Physical Injury for Vulcan Materials Company's pending Application for a Local Supplemental Storage Agreement. WEI's analysis concludes:

- The recharge plan in Vulcan Material Company's LSA application has the potential to cause Material Physical Injury.
- This potential Material Physical Injury could be avoided if Vulcan Materials were to demonstrate, to Watermaster's satisfaction, that the water recharged at the Vulcan Pit will not become contaminated through contact with the soil, or that any water quality degradation caused by contact with the soil will not result in a chemical concentration in the recharge water to increase to a level that would exceed a maximum contaminant level established in California Code of Regulation Title 22 or a notification level established by the Department of Public Health.

- Vulcan Materials Company will have to submit an application to Watermaster to recapture the water stored in the proposed LSA, and a separate Material Physical Injury analysis will need to be performed on the recapture plan.

Staff recommends receiving and filing WEI's Material Physical Injury Analysis for Vulcan Materials Company's Application. Staff further recommends that this Application be considered with the other pending applications at the appropriate time as the process is developed.

**Actions:**

October 11, 2012 Appropriative Pool – Moved to receive and file Wildermuth Environmental, Inc.'s Material Physical Injury analysis for Vulcan Material Company's Application for a Local Storage Agreement and treat it the same as all the other pending storage applications, at this time.

October 11, 2012 Non-Agricultural Pool – Moved to approve staff recommendation, with one abstention by Bob Bowcock, and to direct the Pool representatives to support at the Advisory Committee and Watermaster Board meetings subject to changes which they determine to be appropriate

October 11, 2012 Agricultural Pool – Moved to receive and file Wildermuth Environmental, Inc.'s Material Physical Injury analysis for Vulcan Material Company's Application for a Local Storage Agreement and treat it the same as all the other pending storage applications, at this time.

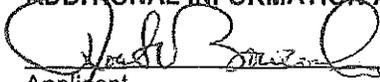
October 18, 2012 Advisory Committee – Moved to receive and file Wildermuth Environmental, Inc.'s Material Physical Injury analysis for Vulcan Material Company's Application for a Local Storage Agreement

October 25, 2012 Watermaster Board –

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ADDITIONAL INFORMATION ATTACHED Yes [ ] No [X]

  
Applicant

**TO BE COMPLETED BY WATERMASTER:**

DATE OF APPROVAL FROM NON-AGRICULTURAL POOL: \_\_\_\_\_

DATE OF APPROVAL FROM AGRICULTURAL POOL: \_\_\_\_\_

DATE OF APPROVAL FROM APPROPRIATIVE POOL: \_\_\_\_\_

HEARING DATE, IF ANY: \_\_\_\_\_

DATE OF ADVISORY COMMITTEE APPROVAL: \_\_\_\_\_

DATE OF BOARD APPROVAL: \_\_\_\_\_ Agreement # \_\_\_\_\_

APPLICATION  
FOR  
RECHARGE

APPLICANT

Vulcan Materials Company \_\_\_\_\_ September 12, 2012 \_\_\_\_\_  
 Name of Party Date Requested Date Approved

405 North Indian Hill Boulevard \_\_\_\_\_ 1,200 \_\_\_\_\_ Acre-feet \_\_\_\_\_ Acre-feet  
 Street Address Amount Requested Amount Approved

Claremont \_\_\_\_\_ CA \_\_\_\_\_ 91711 \_\_\_\_\_ 100 AF / Month \_\_\_\_\_ 12 Months \_\_\_\_\_  
 City State Zip Code Projected Rate of Recharge Projected Duration of Recharge

Telephone: (909) 621-1266 \_\_\_\_\_ Facsimile: (909) 621-1196 \_\_\_\_\_

SOURCE OF SUPPLY

Water from:

- State Water Project
- Colorado River
- Local Supplemental Source: Fontana Water Company Purchased Retail Water Connection
- Recycled Water
- Other, explain \_\_\_\_\_

METHOD OF RECHARGE

- PERCOLATION Basin Name Vulcan Groundwater Recharge Facility  
 Location MZ-3
- INJECTION Well Number \_\_\_\_\_  
 Location (attach map) \_\_\_\_\_
- EXCHANGE Facility Name \_\_\_\_\_  
 Share of Safe Yield \_\_\_\_\_  
 Carry Over Right \_\_\_\_\_  
 Water in Storage \_\_\_\_\_  
 Pumping Capacity (cfs) \_\_\_\_\_

WATER QUALITY AND WATER LEVELS

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

California Title 22 Drinking Water

MZ-3

**MATERIAL PHYSICAL INJURY**

Is the Applicant aware of any potential Material Physical Injury to a party to the Judgment or the Basin that may be caused by the action covered by the application? Yes [ ] No [X] \*

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

\* The Vulcan Groundwater Recharge Facility property has never used or stored any hazardous materials as defined by the State of California or United States Environmental Protection Agency. The aggregate mine was developed on previously natural alluvium and is free from all chemical pollution and contamination. Water quality to be recharged exceeds the requirements of the Santa Ana Regional Water Quality Control Boards Basin Plan objectives.

**ADDITIONAL INFORMATION ATTACHED** Yes [ ] No [X]

  
Applicant

**TO BE COMPLETED BY WATERMASTER:**

DATE OF APPROVAL FROM NON-AGRICULTURAL POOL: \_\_\_\_\_

DATE OF APPROVAL FROM AGRICULTURAL POOL: \_\_\_\_\_

DATE OF APPROVAL FROM APPROPRIATIVE POOL: \_\_\_\_\_

HEARING DATE, IF ANY: \_\_\_\_\_

DATE OF ADVISORY COMMITTEE APPROVAL: \_\_\_\_\_

DATE OF BOARD APPROVAL: \_\_\_\_\_ Agreement # \_\_\_\_\_

CHINO BASIN WATERMASTER  
STANDARD  
LOCAL STORAGE AGREEMENT # \_\_\_\_\_

**THIS AGREEMENT** is made and entered into this \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_, by and between Chino Basin Watermaster, (herein "Watermaster") and Vulcan Materials Company, (herein "Local Storage Party") pursuant to the Judgment entered January 27, 1978 and the Peace Agreement and Implementation Plan dated June 29, 2000.

**STORAGE AUTHORITY.** The authority is hereby granted to the above Storage Party, pursuant to the terms and conditions hereof, to store 1,200 acre-feet of water in the Chino Basin and to recapture the same for reasonable beneficial use as indicated on the forms or attachments below: The right to store water under this Local Storage Agreement is not transferable or assignable.

Excess Carry Over     Local Supplemental or Imported     Both

**STORAGE APPROVAL .** In submitting the Application for Local Storage, Applicant presented the following forms in addition to Form 1:

- Form 2    Application for Recharge
- Form 3    Application for Sale or Transfer of Right to Produce Water in Storage
- Form 4    Application or Amendment to Application to Recapture Water in Storage
- Form 5    Application Transfer Annual Production Right or Safe Yield
- Form 6    Application by a Party to the Judgment to Participate in a Storage & Recovery Program
- Form 7    Application for Reimbursement or Credit Against OBMP Assessments

All additional forms are included herein by reference and deemed approved or conditioned as attached.

**TERM OF AGREEMENT.** This Agreement shall continue in effect coterminous with the Peace Agreement unless or until the Agreement is modified, amended or terminated by Watermaster action. Except for losses or other factors as Watermaster may establish, any water in storage at the time of termination of this Agreement shall remain to the credit of Storage Party for subsequent recapture in its normal operations, i.e., termination of the Agreement shall affect termination of the right to place water in storage, but shall not impair the integrity of water stored or the right to recapture the same. Local Storage Agreements do not require court approval.

This Agreement and all provisions thereof are applicable to and binding upon not only the parties hereto, but also upon their respective heirs, executors, administrators, successors, assigns, lessors and licensees and upon the agents, employees and attorneys in fact of all such persons.

The following standard terms and conditions are deemed incorporated in any local storage agreement approved by Watermaster.

**ASSIGNMENT OF STORAGE CAPACITY.** Storage capacity is not assignable. Water in storage may be assigned, sold, leased or transferred as herein or subsequently approved.

**LOSSES ATTRIBUTABLE TO STORED WATER.** Pursuant to the Peace Agreement, losses may be applied to water stored hereunder after July 1, 2005.

**RECAPTURE.** Storage Party may recapture Stored Water by the direct extraction of groundwater from Chino Basin as herein approved by Watermaster. Each Storage Party shall apply to Watermaster in writing using Form 4 at least thirty (30) days prior to commencement of direct recapture if Form 4 is not included herewith, or if the recapture plan is different than that originally submitted to Watermaster. Watermaster shall determine whether significant adverse impacts will result to the Chino Basin and to other producers by reason of such production and shall either confirm, deny, or modify such proposed extraction schedule.

**PROCEDURES AND ACCOUNTING FOR WATER STORED.** Watermaster shall maintain a continuing account of water stored in and recaptured from Storage Party's account, which shall be available for review upon reasonable notice by Storage Party.

**REPORTS TO WATERMASTER.** Storage Party shall file with Watermaster such reports, forms, or additional information as is reasonably required by Watermaster in order to provide full information as to storage, losses and recapture of Stored Water hereunder.

**WATERMASTER'S RIGHT OF INSPECTION.** Watermaster shall have the right to inspect at reasonable times the records and facilities of Storage Party with relation to storage and recapture of water in the Chino Basin.

**NOTICE.** Any notices may be given by mail and postage prepaid addressed as follows:

Watermaster	Chino Basin Watermaster 8632 Archibald Avenue, Suite 109 Rancho Cucamonga, CA 91730
Storage Party	As set forth on the application.

**ADDITIONAL CONDITIONS OR TERMS.** In granting approval of this storage agreement, Watermaster placed the following additional conditions in the agreement:

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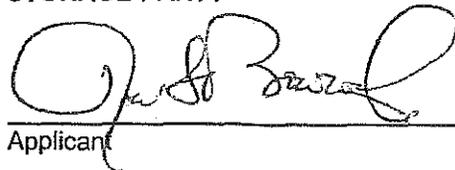
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**IN WITNESS WHEREOF,** the parties hereto have caused this Agreement to be duly executed by their authorized officers.

**WATERMASTER**

**STORAGE PARTY**

\_\_\_\_\_  
Watermaster Approval

  
\_\_\_\_\_  
Applicant



October 5, 2012

Chino Basin Watermaster  
Attention: Mr. Peter Kavounas, CEO  
9641 San Bernardino Road  
Rancho Cucamonga, CA 91730

**Subject: *Analysis of Material Physical Injury for the Vulcan Material's Applications for a Local Storage Agreement, Pending as of September 12, 2012***

Dear Mr. Kavounas:

Pursuant to your direction, Wildermuth Environmental, Inc. (WEI) conducted a material physical injury (MPI) analysis of Vulcan Material's revised September 12, 2012 Local Storage Agreement (LSA) application. This MPI analysis has been done pursuant to the Watermaster Rules and Regulations and the Peace Agreement and consistent with past practices. Specifically, Article 10 of Watermaster Rules and Regulations (paragraph 10.10) requires that:

“[...] Watermaster prepare a written summary and analysis (which will include an analysis of the potential for material physical injury) of the Application and provide the Parties with a copy of the written summary and advanced notice of the date of Watermaster's scheduled consideration and possible action on any pending Applications.”

Per the Peace Agreement, material physical injury is defined as:

“[...] material injury that is attributable to Recharge, Transfer, storage and recovery, management, movement or Production of water or implementation of the OBMP, including, but not limited to, degradation of water quality, liquefaction, land subsidence, increases in pump lift and adverse impacts associated with rising groundwater” (Peace Agreement, page 8).

Vulcan Material's proposed LSA project description does not contain the operational detail required to apply the Watermaster groundwater models to evaluate MPI as it doesn't contain a recapture plan. As such, this MPI analysis only considers recharge and storage.

This MPI analysis is based on the Judgment and our professional experience in the Chino Basin, including the collection and analysis of monitoring data, past evaluations of Chino Basin storage programs, groundwater modeling of various Chino Basin groundwater management alternatives, and prior MPI analyses—specifically, the recent modeling investigations for the Dry-year Yield Program Expansion (2007-2008), the *Production Optimization and Evaluation of the Peace II Project Description* (2009), the final *2010 State of the Basin Report, Vulcan Basin Environmental Assessment Review* (2006) and *Work Plan for Site Assessment – Vulcan Basin* (2006), all of which were prepared by WEI.

## Vulcan Material's LSA Application of September 12, 2012

Vulcan Materials submitted Watermaster forms 1, 2, and 8, applying for an LSA of 1,200 acre-ft and intends to fill that storage with up to 100 acre-ft/yr of municipal drinking water obtained from the Fontana Water Company. Form 2 states that the recharge will occur in MZ3 and specifically in the "Vulcan Groundwater Recharge Facility" (VGRF), a facility that does not currently exist. Based on verbal information conveyed to me, I have assumed that the VGRF is the existing Vulcan Pit, located in Fontana and adjacent to the West Fontana Channel. Vulcan Materials did not include a recapture plan in its LSA application, so it is unclear as to how the stored water will be recaptured and used.

**Groundwater Level Impacts (liquefaction, land subsidence, and increases in pump lift).** This is a put-and-take program, and, as such, the general impact will be to increase storage and thereby slightly increase groundwater levels in the Basin, followed by a return to the groundwater levels that would have existed had the proposed storage program never occurred. The proposed project will produce a localized increase in groundwater levels in the specific area where recharge occurs. The depth to groundwater beneath the general area of recharge is about 400 ft-bgs. There will be no adverse impacts from the groundwater level changes caused by the proposed program.

**Balance of Recharge and Discharge in Every Area and Subarea.** As mentioned above, this is a put-and-take program, and, as such, the general impact will be to increase storage and thereby slightly increase groundwater levels in the Basin, followed by a return to the groundwater levels that would have existed had the proposed storage program never occurred. There may be a regional imbalance because recharge may not occur or be tributary to where the stored water will actually be produced. The impact of the proposed storage program on the balance of recharge discharge cannot be determined until Vulcan Materials precisely specifies how the storage water will be recaptured. That said, the recharge of supplemental water in MZ3 should improve the hydrologic balance in MZ3 regardless of where the stored water is eventually recovered.

**Total Dissolved Solids and Total Nitrogen Concentrations of Recharge Water.** The total dissolved solids and total nitrogen concentrations of the recharge water are less than the drinking water standards and their respective Basin Plan Objectives, and, as such, there will be no adverse total dissolved solids or total nitrogen concentration impacts from the recharge and storage of FWC water in MZ3.

**Water Quality Impacts on Other Pumpers.** The Vulcan Pit has been the subject of several environmental investigations to date; most of the resultant reports are confidential and were not available for review in this analysis. WEI has conducted a review of some of these reports in a past investigation conducted for the Watermaster. Areas of concern were identified that were above the pit floor. We also review GeoTracker<sup>1</sup> database which did not provide useful information. Based on an October 4, 2012 conversation with Robert Bowcock who represents Vulcan Materials, the recharge will occur on the pit floor and the precise location on the pit floor is unknown. None of the documents that WEI reviewed in its 2006 work contained a comprehensive environmental assessment of the pit floor. One report indicated the presence of a maintenance site on the pit floor in the 1990s<sup>2</sup>. Elevated arsenic concentration was detected in the soil on the west side of the

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<sup>1</sup> <http://geotracker.waterboards.ca.gov/>

<sup>2</sup> Environmental Profiles Inc., 2002. Comprehensive Site Report, CalMat Fontana, 8747 Lime Avenue, Fontana, California, June 5, 2002.

property above the pit floor and the origin of the arsenic was suggested to be "most likely" natural<sup>3</sup>. Natural or not, the identified range of arsenic concentration in the soil is problematic for recharge in the absence of a demonstration to the contrary. The presence of arsenic in the soils on the pit floor in the area of proposed recharge is unknown to us at this time. Based on the information available to us at the time of this writing, there may be contaminated soils on pit floor.

The site has never been used for recharge and therefore contaminated soils in the pit, if any, could still be present. Recharging water through such soils could result in groundwater contamination. No definitive conclusion on potential water quality impacts on other pumpers can be determined in the absence of a specific plan for recharge in the basin that indicates precisely where the recharge will occur and that the soils underlying the recharge area are free from contamination. This plan should include a characterization of the soils underlying the actual recharge area and the area of conveyance from the FWC turnout to the area of recharge to determine if these soils are contaminated and if they would contaminate the recharge water. The potential for MPI exists but can be resolved: Vulcan Materials needs to provide existing reports or conduct new studies that provide Watermaster assurances that the recharged water will not become contaminated through contact with soils or that any water quality degradation caused by contact with the soil will not result in a chemical concentration in the recharge water to increase to level that would exceed a maximum contaminant level established in California Code of Regulation Title 22 or a notification level established by the Department of Public Health.

### **Conclusion**

At of the time of this writing, the recharge plan in Vulcan Material's LSA application has the potential to cause MPI. It is our opinion that this potential MPI could be avoided if Vulcan Materials were to demonstrate, to Watermaster's satisfaction, that the water recharged at the Vulcan Pit will not become contaminated through contact with the soil or that any water quality degradation caused by contact with the soil will not result in a chemical concentration in the recharge water to increase to level that would exceed a maximum contaminant level established in California Code of Regulation Title 22 or a notification level established by the Department of Public Health.

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Please call me if you have any questions or need further assistance.

Yours truly,

**Wildermuth Environmental, Inc.**



Mark J. Wildermuth, PE  
President

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<sup>3</sup> CDM, 2005. Subsurface Investigation at the Fontana Operation, Fontana, California, 8747 Lime Avenue, Fontana, California, December 6, 2005.

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# CHINO BASIN WATERMASTER

## III. REPORTS/UPDATES

### A. LEGAL REPORT

2. Watermaster Pool Membership and Party Status



## Memorandum

**DATE:** October 25, 2012  
**TO:** Peter Kavounas, General Manager  
Chino Basin Watermaster Board  
**FROM:** Watermaster Legal Counsel  
**RE:** Pool Membership Requirements and Party Status

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### I. Background

Watermaster Legal Counsel was requested to report to the Board on the general qualifications for Pool membership. This memorandum is responsive to that request. It summarizes the requirements for membership in each of the Pools and describes the provisions within the Watermaster governing documents (Judgment, Peace Agreements and the Watermaster Rules and Regulations) related to party status, pool membership, and intervention generally.

Over time, there have been issues raised concerning Watermaster's administration of the Judgment with regard to the status of the Parties to the Judgment and the assignment of intervening Parties into particular Pools. This memorandum attempts to set no policy or to report as to prior policy determinations. Nor does this memorandum attempt an investigation or constitute a report on exceptions (discrepancies) between the provisions of the Judgment and historical Watermaster practice (*if any*). It is intended to be a springboard for further discussions by the Board if it so desires, so that the Board may provide further direction to Staff with advice and counsel from the Pools.

### II. Questions Presented

What are the general qualifications for membership within the Pools?

### III. Short Answer

In the first instance, a party's status is determined by whether it was originally a party to the action resulting in the Judgment or a successor in interest. If it does qualify as a successor in interest, then a non-party that produces water from Chino Basin, may become a party to the Judgment and enjoy the benefits of the physical solution by filing an application to intervene before the Court.

The requirements for Pool membership within the two overlying pools are based on aspects of both a party's status as a possessor of overlying land and the purpose of the water use associated with its water rights. In the case of members of the Overlying (Agricultural) Pool, membership is based on the placement of water to uses *other than for industrial or commercial*

purposes on land to which an overlying right is appurtenant. Likewise, membership in the Overlying (Non-Agricultural) Pool is based upon a possessory interest in an overlying land, which may be used for industrial or commercial purposes, and which may be acquired through the acquisition of an interest in the real property to which such a right is appurtenant.

The Appropriative Pool is composed of owners of appropriative rights, which by definition are not linked to application of water to specific real property. The Appropriative Pool generally includes cities, districts or other public entities, and public utilities that distribute water within their political/service boundaries and not only to land they own.

#### **IV. Party Status and Intervention**

##### **A. Party Status**

The 1978 Judgment was entered as a full inter se adjudication between the parties thereto – those entities who were parties to the Judgment at the time of the January 27, 1978 Judgment. (Judgment, ¶ 1.) The Judgment and its provisions are applicable to and binding upon not only the original parties to the Judgment, but also upon their respective heirs, executors, administrators, successors, assigns, lessees and licensees and upon the agents, employees and attorneys in fact. (Judgment, ¶ 63.)

The Judgment makes the distinction between “active parties,” defined as “all parties other than those who have filed with Watermaster a written waiver of service of notices,” and “non-active parties,” which include parties who have actively filed a written waiver of service of notices from Watermaster. (Judgment, ¶¶ 4(a); 58; Watermaster Rules and Regulations, § 1.1(a).) The Judgment requires Watermaster to maintain at all times a current list of all active parties and their addresses for purposes of service. Watermaster must also maintain a full current list of names and addresses of all parties or their successors.<sup>1</sup> (Judgment, ¶ 58.)

As discussed below, the Judgment further provides for the organization of the parties into Pools. (Judgment, ¶ 43.)

##### **B. Intervention Process**

Any non-party assignee of the adjudicated appropriative rights of any appropriator, or any other person newly proposing to produce water from Chino Basin, may become a party to the Judgment upon filing a petition in intervention, which intervention must be confirmed by order of this Court. (Judgment, ¶ 60.) The intervening party is thereafter considered a party bound by the Judgment, entitled to the rights and privileges accorded under the Judgment's Physical Solution, through the pool to which the Court assigns such intervenor. (*Id.*)

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<sup>1</sup> This requirement is focused on maintaining Watermaster's ability to serve parties or their successors with required notice. For example, each party is required to designate the name and address to be used for purposes of all subsequent notices and service. This designation for service may be changed by filing a written notice of such change with Watermaster. Further, any party that desires to be relieved of receiving notices of Watermaster or committee activity “may file a waiver of notice on a form to be provided by Watermaster,” thereafter making that party an inactive party removed from the Active Party list. (Judgment, ¶ 58.)

## V. Requirements for Pool Membership

Paragraph 43 of the Judgment establishes the three Pools of overlying producers and holders of appropriative rights: the Overlying (Agricultural Pool), the Overlying (Non-Agricultural Pool), and the Appropriative Pool. (Judgment, ¶ 43.) The Judgment further includes a specific "Pooling Plan" for each Pool (Judgment, Exhibits "F," "G", and "H"), which, as it may be amended, controls operation of the each pool.

The Judgment lists the initial members of each Pool (Judgment, Exhibits "C", "D", and "E") and provides that the Court will assign new intervening parties to a particular Pool.<sup>2</sup> (Judgment, ¶¶ 43, 60.)

### A. Overlying (Agricultural) Pool

The Overlying (Agricultural) Pool includes the State of California and all overlying producers which produce water for other than industrial or commercial purposes. (Judgment, ¶ 43(a), Exhibit "F" ¶ 1.) The initial members of the pool<sup>3</sup> are listed in Exhibit "C". Water is allocated to the Overlying (Agricultural) Pool in gross rather than to any individual member of the Pool, and individual Agricultural Pool members have no limitation on the amount of water they may produce, but if pumping by the Pool as a whole exceeds the amount of water allocated to it, then the Pool will be assessed for replenishment. (Judgment, ¶ 45.)

At the time of the Judgment, overlying rights were made appurtenant to the land and could not be assigned or conveyed separate from or apart therefrom. (Judgment, ¶¶ 4(n), 8.) While neither the Judgment nor the Overlying (Agricultural) Pool Pooling Plan provide for the transfer of water rights among members of the Pool, based on the provisions of the Judgment regarding the appurtenance of overlying rights to the lands owned by the initial Pool members listed in Exhibit "C", a subsequent possessor of such property, upon intervention, would be able to exercise an overlying right for uses other than industrial and commercial purposes. (Judgment, ¶¶ 8, 43(a).)

### B. Overlying (Non-Agricultural) Pool

The Overlying (Non-Agricultural) Pool includes overlying producers which produce water for industrial or commercial purposes. (Judgment, ¶ 43(b), Exhibit "G" ¶ 1.) The initial members of this pool are listed in Exhibit "D." Unlike the members of the Overlying (Agricultural) Pool, the members of the Overlying (Non-Agricultural) Pool hold individually quantified rights. Similar to the rights of the members of the Overlying (Agricultural) Pool, at the time of the Judgment, such rights could not be assigned or conveyed separate or apart from overlying property to which they were appurtenant. (Judgment, ¶ 8, Exhibit "G" ¶ 6.) Pursuant to the Peace Agreement, however,

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<sup>2</sup> The Judgment additionally provides that any party who changes the character of its use may, by subsequent order of the Court, be reassigned to the proper pool, but the allocation of Safe Yield among the Pools *shall not be changed*. (Judgment, ¶ 43.)

<sup>3</sup> Paragraph 8 of the Judgment ("Overlying Rights") describes the parties initially assigned to the Overlying (Agricultural) and Overlying (Non-Agricultural) Pools as "the owners or in possession of lands which overlie Chino Basin. As such, said parties have exercised overlying water rights in the Chino Basin..." (Judgment, ¶ 8.) While no portion of the Basin's safe yield was found to be available for unexercised overlying rights, the Judgment does provide that uses may be made of Basin Water on overlying lands which had no preserved overlying rights, pursuant to the Judgment's Physical Solution. (*Id.*)

the Judgment has been amended to allow the members of the Overlying (Non-Agricultural) Pool to Transfer or lease their quantified Production rights within the Pool, to Watermaster or to Watermaster for sale to the members of the Appropriative Pool. (Peace Agreement (June 29, 2000), § 5.3(e).)

While, based on the appurtenancy language of Paragraph 8 and Paragraph 6 of the Non-Agricultural Pool Pooling Plan, it was clear that the acquisition of property to which overlying right were appurtenant would carry with it such rights, paragraph 4.4 of the Peace II Agreement, makes clear that any Party could do so: "The Parties acknowledge and agree that any Party to the Judgment shall have the right to purchase Non-Agricultural overlying property within the Basin and appurtenant water rights and to intervene in the Non-Agricultural Pool."

### C. **Appropriative Pool**

The Appropriative Pool consists of owners of appropriative rights. (Judgment, ¶ 43(c).) The Appropriative Pool Pooling Plan further provides that any city, district or other public entity and public utility – either regulated under Public Utilities Commission jurisdiction, or exempt as a non-profit mutual water company (other than those assigned to the Overlying (Agricultural) Pool) – is a member of the pool. (Judgment, Exhibit "H", ¶ 1.). The members of the Appropriative Pool are allocated specific portions of the Operating Safe Yield, by party. (Judgment, Exhibit "E.") As described above, any non-party assignee of the adjudicated rights of an appropriator, or a person newly proposing to produce water from the Basin, could become a party to the Judgment and member of the Pool through the intervention process. (Judgment, ¶ 60(c).)

## VI. **Summary of Watermaster Administration of Party Status**

Watermaster has historically administered the status of the parties under the Judgment through the process of requesting intervention. However, in recent years several matters have emerged that will likely require further direction. :

- **"Non-Participating Parties."** In all of the Pools, there are parties to the Judgment that are no longer actively participating in Watermaster processes. These include parties who are known to be deceased, parties that no longer exist (in the case of certain corporations, such as mutual water companies), parties that have sold all property within the Basin, and parties that have sold all water and water rights within the Basin. Despite their lack of active participation in Watermaster processes, they remain listed as parties within Pools. Staff believes it would improve the efficient administration of the Judgment to remove those parties from the roles of the Judgment that have no present relationship to the Basin.
- **Agricultural Pool Parties yet to be formally intervened.** In the past, for a period of many years, new Agricultural Pool parties (successors in interest or the owners of newly discovered wells) were added to Watermaster's records and their production tracked, but they were not formally intervened as parties to the Judgment. The adequacy of notice and efficiency of administration could be improved if the roles of the Judgment were amended to reflect the true groundwater users within the Pool.
- **Form of Possessory Interest.** Watermaster has been asked from time to time to offer clarification as to the form of possessory interest that is sufficient to support a claim of overlying rights, if the overlying use is otherwise qualifying. To date, Watermaster has taken no position and no guidance is provided other than the words of the Judgment. The subject is not addressed by the Watermaster Rules and Regulations.

In addition to these administrative concerns, there are currently discussions ongoing among representatives of the Pools regarding those parties within the Basin that hold land or water rights that *might qualify* them for membership in more than one Pool, and whether any changes to Watermaster's governing documents or procedures might be proposed to address such parties.

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# CHINO BASIN WATERMASTER

## IV. INFORMATION

1. Cash Disbursements for September 2012



CHINO BASIN WATERMASTER  
Cash Disbursements For The Month  
September 2012

For Informational Purposes Only

Type	Date	Num	Name	Memo	Account	Paid Amount
Bill Pmt -Check	09/04/2012	16287	DGO AUTO DETAILING		1012 - Bank of America Gen'l Ckg	
Bill	08/23/2012			Wash 4 trucks on 8/08/12 and 8/22/12	6177 - Vehicle Repairs & Maintenance	200.00
TOTAL						200.00
Bill Pmt -Check	09/06/2012	16288	APPLIED COMPUTER TECHNOLOGIES	2075	1012 - Bank of America Gen'l Ckg	
Bill	08/31/2012	2075		Database Services - August 2012	6052.2 - Applied Computer Technol	3,746.60
TOTAL						3,746.60
Bill Pmt -Check	09/06/2012	16289	ARROWHEAD MOUNTAIN SPRING WATER	0023230253	1012 - Bank of America Gen'l Ckg	
Bill	08/31/2012	0023230253		Office Water Bottle - August 2012	6031.7 - Other Office Supplies	39.71
TOTAL						39.71
Bill Pmt -Check	09/06/2012	16290	BROWNSTEIN HYATT FARBER SCHRECK		1012 - Bank of America Gen'l Ckg	
Bill	07/31/2012	511190		511190	8375 - BHFS Legal - Appropriative Pool	2,245.68
				511190	8475 - BHFS Legal - Agricultural Pool	2,045.68
				511190	8575 - BHFS Legal - Non-Ag Pool	1,531.25
				511190	6275 - BHFS Legal - Advisory Committee	2,094.28
				511190	6375 - BHFS Legal - Board Meeting	6,233.54
				511190	6071 - BHFS Legal - Court Coordination	8,860.50
				511190	6072 - BHFS Legal - Annotated Judgment	6,772.05
				511190	6074 - BHFS Legal - Interagency Issues	1,160.10
				511190	6076 - BHFS Legal - Storage Issues	1,096.20
				511190	6078 - BHFS Legal - Miscellaneous	5,225.15
				511190	6907.30 - Peace II - CEQA	497.70
				511190	6907.33 - Desalter/Hydraulic Control	426.60
				511190	6907.39 - Recharge Master Plan	3,388.05
				511190	8575.1 - Paragraph 15 - CSI/Aqua Capital	8,692.73
Bill	07/31/2012	511191		511191	6073 - BHFS Legal - Personnel Matters	6,657.75
Bill	07/31/2012	511192		511192	6907.34 - Santa Ana River Water Rights	3,217.05
Bill	07/31/2012	511193		511193	6907.35 - Paragraph 31 Motion	9,124.20
Bill	07/31/2012	511194		511194	6907.36 - Santa Ana River Habitat	329.40
TOTAL						69,597.91
Bill Pmt -Check	09/06/2012	16291	CALPERS 457 PLAN	Payroll and Taxes for 08/05/12-08/18/12	1012 - Bank of America Gen'l Ckg	
General Journal	08/24/2012	08/24/2012	CALPERS 457 PLAN	Employee deductions for 08/05/12-08/18/12	2000 - Accounts Payable	2,094.55
TOTAL						2,094.55
Bill Pmt -Check	09/06/2012	16292	CHARLES Z. FEDAK & COMPANY		1012 - Bank of America Gen'l Ckg	
Bill	08/31/2012			Progress Billing - August 2012	6062 - Audit Services	1,550.00

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**CHINO BASIN WATERMASTER**  
**Cash Disbursements For The Month**  
**September 2012**

For Informational Purposes Only

	<u>Type</u>	<u>Date</u>	<u>Num</u>	<u>Name</u>	<u>Memo</u>	<u>Account</u>	<u>Paid Amount</u>
TOTAL							1,550.00
	Bill Pmt -Check	09/06/2012	16293	COMPUTER NETWORK		1012 · Bank of America Gen'l Ckg	
	Bill	08/24/2012	85009		1 TB External Hard Drive	6055 · Computer Hardware	237.05
	Bill	08/24/2012	85011		Keyboard and labor	6055 · Computer Hardware	125.00
					Roxio 2012 software	6054 · Computer Software	92.00
	Bill	08/24/2012	85014		Upgraded monitors	6055 · Computer Hardware	81.89
TOTAL							535.94
	Bill Pmt -Check	09/06/2012	16294	DIRECTV	019447404	1012 · Bank of America Gen'l Ckg	
	Bill	08/31/2012	019447404		8/19/12 - 9/18/12	6031.7 · Other Office Supplies	89.99
TOTAL							89.99
	Bill Pmt -Check	09/06/2012	16295	EUROFINS EATON ANALYTICAL		1012 · Bank of America Gen'l Ckg	
	Bill	08/09/2012	L0094697		L0094697	7108.4 · Hydraulic Control-Lab Svcs	615.00
	Bill	08/09/2012	L0094696		L0094696	7108.4 · Hydraulic Control-Lab Svcs	2,065.00
	Bill	08/09/2012	L0093254		L0093254	7108.4 · Hydraulic Control-Lab Svcs	2,065.00
	Bill	08/09/2012	L0093253		L0093253	7108.4 · Hydraulic Control-Lab Svcs	615.00
	Bill	08/09/2012	L0093250		L0093250	7108.4 · Hydraulic Control-Lab Svcs	1,770.00
	Bill	08/09/2012	L0093304		L0093304	7108.4 · Hydraulic Control-Lab Svcs	1,532.00
	Bill	08/14/2012	L0095240		L0095240	7108.4 · Hydraulic Control-Lab Svcs	1,770.00
TOTAL							10,432.00
	Bill Pmt -Check	09/06/2012	16296	FOREVER YOUNG PORTRAITURE	08162012	1012 · Bank of America Gen'l Ckg	
	Bill	08/22/2012	08162012		08162012	6312 · Meeting Expenses	150.00
TOTAL							150.00
	Bill Pmt -Check	09/06/2012	16297	GOLDEN METERS SERVICE	295	1012 · Bank of America Gen'l Ckg	
	Bill	08/27/2012	295		295	7102.8 · In-line Meter-Calib & Test	350.00
TOTAL							350.00
	Bill Pmt -Check	09/06/2012	16298	GREAT AMERICA LEASING CORP.	12682250	1012 · Bank of America Gen'l Ckg	
	Bill	08/31/2012	12682250		Invoice - Monthly Service	6043.1 · Ricoh Lease Fee	2,788.53
					Usage for Black Copies	6043.2 · Ricoh Usage & Maintenance Fee	40.58
					Usage for Color Copies	6043.2 · Ricoh Usage & Maintenance Fee	131.65
					San Bernardino County property tax-3 machines	6043.1 · Ricoh Lease Fee	503.10
TOTAL							3,463.86
	Bill Pmt -Check	09/06/2012	16299	HALL, PETE*	AG POOL MEMBER COMPENSATION	1012 · Bank of America Gen'l Ckg	
	Bill	08/31/2012	7/19/12 Advisory Com		7/19/12 Advisory Committee Meeting - to replace cl 8470	8470 · Ag Meeting Attend -Special	125.00

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CHINO BASIN WATERMASTER  
Cash Disbursements For The Month  
September 2012

For Informational Purposes Only

	<u>Type</u>	<u>Date</u>	<u>Num</u>	<u>Name</u>	<u>Memo</u>	<u>Account</u>	<u>Paid Amount</u>
TOTAL							125.00
	Bill Pmt -Check	09/06/2012	16300	HSBC BUSINESS SOLUTIONS	7003-7309-1000-2744	1012 - Bank of America Gen'l Ckg	
	Bill	08/31/2012	7003730910002744		Miscellaneous office supplies	6031.7 - Other Office Supplies	264.34
TOTAL							264.34
	Bill Pmt -Check	09/06/2012	16301	KRUGER, W. C. "BILL"	8/16/12 RMPU Meeting	1012 - Bank of America Gen'l Ckg	
	Bill	08/16/2012	8/16 RMPU Mtg		8/16/12 RMPU Meeting	6311 - Board Member Compensation	125.00
TOTAL							125.00
	Bill Pmt -Check	09/06/2012	16302	KUHN, BOB		1012 - Bank of America Gen'l Ckg	
	Bill	08/15/2012	8/15 Admin Mtg		8/15/12 Administrative Meeting	6311 - Board Member Compensation	125.00
	Bill	08/21/2012	8/21 Admin Mtg		8/21/12 Administrative Meeting	6311 - Board Member Compensation	125.00
	Bill	08/30/2012	8/30 Admin Mtg		8/30/12 Administrative Meeting	6311 - Board Member Compensation	125.00
	Bill	08/31/2012	8/31 Admin Mtg		8/31/12 Administrative Meeting	6311 - Board Member Compensation	125.00
TOTAL							500.00
P63	Bill Pmt -Check	09/06/2012	16303	MCCALL'S METER SALES & SERVICE		1012 - Bank of America Gen'l Ckg	
	Bill	08/08/2012	22823		22823	7102.5 - In-line Meter-Repair & Maint.	24,071.35
	Bill	08/14/2012	22840		22840	7102.5 - In-line Meter-Repair & Maint.	150.00
					22840	7102.8 - In-line Meter-Calib & Test	225.00
	Bill	08/28/2012	22913		22913	7102.5 - In-line Meter-Repair & Maint.	2,676.08
					22913	7102.8 - In-line Meter-Calib & Test	450.00
TOTAL							27,572.43
	Bill Pmt -Check	09/06/2012	16304	MIJAC ALARM	323185	1012 - Bank of America Gen'l Ckg	
	Bill	09/01/2012	323185		Building monitoring 9/01/12-11/30/12	6026 - Security Services	396.00
TOTAL							396.00
	Bill Pmt -Check	09/06/2012	16305	PARK PLACE COMPUTER SOLUTIONS, INC.	466	1012 - Bank of America Gen'l Ckg	
	Bill	08/31/2012	466		IT Services - August 2012	6052.1 - Park Place Comp Solutn	2,025.00
TOTAL							2,025.00
	Bill Pmt -Check	09/06/2012	16306	PAYCHEX	2012083000	1012 - Bank of America Gen'l Ckg	
	Bill	08/31/2012	2012083000		August 2012	6012 - Payroll Services	325.02
TOTAL							325.02
	Bill Pmt -Check	09/06/2012	16307	PREMIERE GLOBAL SERVICES	12079761	1012 - Bank of America Gen'l Ckg	
	Bill	08/31/2012	12079761		Call on 7/24/12	6909.1 - OBMP Meetings	34.16
					Service fee	6022 - Telephone	0.80

CHINO BASIN WATERMASTER  
Cash Disbursements For The Month  
September 2012

For Informational Purposes Only

Type	Date	Num	Name	Memo	Account	Paid Amount
				Service fee	6022 · Telephone	14.95
TOTAL						49.91
Bill Pmt -Check	09/06/2012	16308	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	Payor #3493	1012 · Bank of America Gen'l Ckg	
General Journal	08/24/2012	08/24/2012	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	CalPERS retirement for 08/05/12-08/18/12	2000 · Accounts Payable	5,366.84
TOTAL						5,366.84
Bill Pmt -Check	09/06/2012	16309	PURCHASE POWER	8000909000168851	1012 · Bank of America Gen'l Ckg	
Bill	08/31/2012	8000909000168851		FedEx shipments	6042 · Postage - General	138.35
TOTAL						138.35
Bill Pmt -Check	09/06/2012	16310	R&D PEST SERVICES	0158619	1012 · Bank of America Gen'l Ckg	
Bill	09/05/2012	0158619		Ongoing building treatment - outside	6024 · Building Repair & Maintenance	85.00
TOTAL						85.00
Bill Pmt -Check	09/06/2012	16311	VERIZON		1012 · Bank of America Gen'l Ckg	
Bill	08/28/2012	012561121521714508		012561121521714508	7405 · PE4-Other Expense	177.15
Bill	08/31/2012	012519116950792103		012519116950792103	6022 · Telephone	483.82
TOTAL						660.97
Bill Pmt -Check	09/06/2012	16312	VISION SERVICE PLAN	00-101789-0001	1012 · Bank of America Gen'l Ckg	
Bill	08/31/2012	001017890001		Vision premium - September 2012	60182.2 · Dental & Vision Ins	26.71
TOTAL						26.71
Bill Pmt -Check	09/06/2012	16313	YUKON DISPOSAL SERVICE	08-K2 213849	1012 · Bank of America Gen'l Ckg	
Bill	09/04/2012	08-k2 213849		Disposal service - September 2012	6024 · Building Repair & Maintenance	106.53
TOTAL						106.53
Bill Pmt -Check	09/13/2012	16314	SEVEN STAR PAINTING CO.		1012 · Bank of America Gen'l Ckg	
Bill	09/06/2012			Paint GM office	6024 · Building Repair & Maintenance	380.00
TOTAL						380.00
General Journal	09/15/2012	09/15/2012	Payroll and Taxes for 09/02/12-09/15/12	Payroll and Taxes for 09/02/12-09/15/12	1012 · Bank of America Gen'l Ckg	
				Direct Deposits for 09/02/12-09/15/12	1012 · Bank of America Gen'l Ckg	22,296.98
				Payroll Taxes for 09/02/12-09/15/12	1012 · Bank of America Gen'l Ckg	8,233.91
TOTAL						30,530.89
Bill Pmt -Check	09/17/2012	16315	ACWA JOINT POWERS INSURANCE AUTHORITY 00198		1012 · Bank of America Gen'l Ckg	
Bill	09/10/2012	00198		Prepayment - October 2012	1409 · Prepaid Life, BAD&D & LTD	124.05
				Premium - September 2012	60191 · Life & Disab.Ins Benefits	87.56

TOTAL 664

CHINO BASIN WATERMASTER  
Cash Disbursements For The Month  
September 2012

For Informational Purposes Only

	Type	Date	Num	Name	Memo	Account	Paid Amount
TOTAL							211.61
	Bill Pmt -Check	09/17/2012	16316	AUTOMOBILE CLUB OF SOUTHERN CALIFORNI	Membership# 98966125	1012 · Bank of America Gen'l Ckg	
	Bill	09/10/2012	4290049896612502		Annual membership	6177 · Vehicle Repairs & Maintenance	48.00
TOTAL							48.00
	Bill Pmt -Check	09/17/2012	16317	BANK OF AMERICA	XXXX-XXXX-XXXX-9341	1012 · Bank of America Gen'l Ckg	
	Bill	08/31/2012	XXXX-XXXX-XXXX-9341		Breakfast mtg	6909.1 · OBMP Meetings	13.95
					Ph probe kit for water quality sampling	7103.6 · Grdwtr Qual-Supplies	319.38
TOTAL							333.33
	Bill Pmt -Check	09/17/2012	16318	CALPERS 457 PLAN	Payroll and Taxes for 08/19/12-09/01/12	1012 · Bank of America Gen'l Ckg	
	General Journal	08/31/2012	08/31/2012	CALPERS 457 PLAN	Employee 457 deductions for 08/19/12-09/01/12	2000 · Accounts Payable	2,094.55
TOTAL							2,094.55
	Bill Pmt -Check	09/17/2012	16319	EGOSCUE LAW GROUP	10129	1012 · Bank of America Gen'l Ckg	
	Bill	08/31/2012	10129		Legal services - August 2012	8467 · Ag Legal & Technical Services	275.00
TOTAL							275.00
P65	Bill Pmt -Check	09/17/2012	16320	EUROFINS EATON ANALYTICAL	L0094764	1012 · Bank of America Gen'l Ckg	
	Bill	08/31/2012	L0094764		L0094764	7103.5 · Grdwtr Qual-Lab Svcs	658.00
TOTAL							658.00
	Bill Pmt -Check	09/17/2012	16321	GRAINGER		1012 · Bank of America Gen'l Ckg	
	Bill	08/28/2012	9913388964		9913388964	7104.6 · Grdwtr Level-Supplies	170.67
	Bill	08/30/2012	9915812128		9915812128	7104.6 · Grdwtr Level-Supplies	18.49
	Bill	08/30/2012	9915812110		9915812110	7104.6 · Grdwtr Level-Supplies	10.61
TOTAL							199.77
	Bill Pmt -Check	09/17/2012	16322	GUARANTEED JANITORIAL SERVICE, INC.	6-29258	1012 · Bank of America Gen'l Ckg	
	Bill	09/06/2012	6-29258		Service - September 2012	6024 · Building Repair & Maintenance	865.00
TOTAL							865.00
	Bill Pmt -Check	09/17/2012	16323	HOGAN LOVELLS	2381389	1012 · Bank of America Gen'l Ckg	
	Bill	08/31/2012	2681389		Non-Ag Pool legal services - August 2012	8567 · Non-Ag Legal Service	2,310.00
TOTAL							2,310.00
	Bill Pmt -Check	09/17/2012	16324	OFFICE DEPOT	61109157701	1012 · Bank of America Gen'l Ckg	
	Bill	09/06/2012	61109157701		Invoice 61109157701	6031.7 · Other Office Supplies	147.87
TOTAL							147.87

CHINO BASIN WATERMASTER  
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Type	Date	Num	Name	Memo	Account	Paid Amount
Bill Pmt -Check	09/17/2012	16325	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	Payor #3493	1012 - Bank of America Gen'l Ckg	
General Journal	08/31/2012	08/31/2012	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	CalPERS retirement for 08/19/12-09/01/12	2000 - Accounts Payable	5,370.81
TOTAL						5,370.81
Bill Pmt -Check	09/17/2012	16326	TELECOM SERVICES	5605	1012 - Bank of America Gen'l Ckg	
Bill	09/04/2012	5605		Program changes to voice-mail system	6022 - Telephone	150.00
TOTAL						150.00
Bill Pmt -Check	09/17/2012	16327	THE LAWTON GROUP	6017	1012 - Bank of America Gen'l Ckg	
Bill	08/31/2012	IVC070000018993		Week ending 9/02/12	6017 - Temporary Services	384.00
TOTAL						384.00
Bill Pmt -Check	09/17/2012	16328	UNION 76	300-732-989	1012 - Bank of America Gen'l Ckg	
Bill	08/31/2012	300732989		August 2012	6175 - Vehicle Fuel	304.06
TOTAL						304.06
Bill Pmt -Check	09/17/2012	16329	VERIZON WIRELESS	1116557125	1012 - Bank of America Gen'l Ckg	
Bill	09/12/2012	1116557125		Monthly service	6022 - Telephone	493.46
				Kavounas - iPad 4GE LTE 64GB	6055 - Computer Hardware	900.31
				Samsung Galaxy S III	6022 - Telephone	319.73
TOTAL						1,713.50
Bill Pmt -Check	09/17/2012	16330	WESTERN DENTAL SERVICES, INC.	Invoices 2154 and 2156	1012 - Bank of America Gen'l Ckg	
Bill	09/07/2012	2154, 2156		Dental premium - September 2012	60182.2 - Dental & Vision Ins	28.88
TOTAL						28.88
Bill Pmt -Check	09/19/2012	16331	CORELOGIC INFORMATION SOLUTIONS	80593891	1012 - Bank of America Gen'l Ckg	
Bill	08/31/2012	80593891		80593891	7103.7 - Grdwtr Qual-Computer Svc	62.50
				80593891	7101.4 - Prod Monitor-Computer	62.50
TOTAL						125.00
Bill Pmt -Check	09/19/2012	16332	CUCAMONGA VALLEY WATER DISTRICT	Lease due October 1, 2012	1012 - Bank of America Gen'l Ckg	
Bill	09/17/2012			Lease due October 1, 2012	1422 - Prepaid Rent	6,098.00
TOTAL						6,098.00
Bill Pmt -Check	09/19/2012	16333	LEGAL SHIELD	111802	1012 - Bank of America Gen'l Ckg	
Bill	09/17/2012	111802		Employee deductions - September 2012	60194 - Other Employee Insurance	77.70
TOTAL						77.70

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**CHINO BASIN WATERMASTER**  
**Cash Disbursements For The Month**  
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<u>Type</u>	<u>Date</u>	<u>Num</u>	<u>Name</u>	<u>Memo</u>	<u>Account</u>	<u>Paid Amount</u>
Bill Pmt -Check	09/19/2012	16334	OFFICE DEPOT	624436105001	1012 · Bank of America Gen'l Ckg	
Bill	09/17/2012	624436105001		Replacement office chair for receptionist	6031.7 · Other Office Supplies	107.74
TOTAL						107.74
Bill Pmt -Check	09/19/2012	16335	PRINTING RESOURCES		1012 · Bank of America Gen'l Ckg	
Bill	09/12/2012	58555		Name plate - Brian Geye	6031.7 · Other Office Supplies	28.44
Bill	09/12/2012	58394		Business cards - Kavounas, Maurizio, Yoo	6031.7 · Other Office Supplies	367.90
TOTAL						396.34
Bill Pmt -Check	09/19/2012	16336	STAULA, MARY L	Retiree Medical	1012 · Bank of America Gen'l Ckg	
Bill	09/30/2012				60182.4 · Retiree Medical	136.61
TOTAL						136.61
Bill Pmt -Check	09/19/2012	16337	VERIZON BUSINESS	08072136	1012 · Bank of America Gen'l Ckg	
Bill	09/17/2012	08072136		08072136	6053 · Internet Expense	1,544.99
TOTAL						1,544.99
Bill Pmt -Check	09/20/2012	16338	K J CONSULTING	Consulting Services	1012 · Bank of America Gen'l Ckg	
Bill	09/20/2012				6061.4 · Other Contract Services	2,500.00
TOTAL						2,500.00
Bill Pmt -Check	09/25/2012	16339	ARROWHEAD MOUNTAIN SPRING WATER	0023230253	1012 · Bank of America Gen'l Ckg	
Bill	09/19/2012	0023230253		Office Water Bottle - September 2012	6031.7 · Other Office Supplies	39.71
TOTAL						39.71
Bill Pmt -Check	09/25/2012	16340	CALPERS	1394905143	1012 · Bank of America Gen'l Ckg	
Bill	09/24/2012	1394905143		Medical premiums- October 2012	60182.1 · Medical Insurance	5,590.73
TOTAL						5,590.73
Bill Pmt -Check	09/25/2012	16341	COMPUTER NETWORK	85241	1012 · Bank of America Gen'l Ckg	
Bill	09/19/2012	85241		Voltage regulators for GM office	6055 · Computer Hardware	286.63
TOTAL						286.63
Bill Pmt -Check	09/25/2012	16342	CUCAMONGA VALLEY IAAP	Sept. 26, 2012 Cucamonga IAAP Meeting	1012 · Bank of America Gen'l Ckg	
Bill	09/24/2012			Fee-Wilson and Molino-attend Chapter Meeting	6192 · Training & Seminars	50.00
TOTAL						50.00
Bill Pmt -Check	09/25/2012	16343	DGO AUTO DETAILING		1012 · Bank of America Gen'l Ckg	
Bill	09/19/2012			Wash 4 trucks on 9/05/12 and 9/19/12	6177 · Vehicle Repairs & Maintenance	200.00
TOTAL						200.00

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CHINO BASIN WATERMASTER  
Cash Disbursements For The Month  
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Type	Date	Num	Name	Memo	Account	Paid Amount
Bill Pmt -Check	09/25/2012	16344	DIRECTV	019447404	1012 - Bank of America Gen'l Ckg	
Bill	09/19/2012	019447404		9/19/12 -10/18/12	6031.7 - Other Office Supplies	89.99
TOTAL						89.99
Bill Pmt -Check	09/25/2012	16345	TELECOM SERVICES	5615	1012 - Bank of America Gen'l Ckg	
Bill	09/18/2012	5615		Work on phones in GM office	6022 - Telephone	150.00
TOTAL						150.00
Bill Pmt -Check	09/25/2012	16346	THE LAWTON GROUP	6017	1012 - Bank of America Gen'l Ckg	
Bill	09/09/2012	1VC070000019021		Week ending 9/09/12	6017 - Temporary Services	614.40
Bill	09/19/2012	IVCO70000019049		Week ending 9/16/12	6017 - Temporary Services	768.00
TOTAL						1,382.40
Bill Pmt -Check	09/25/2012	16347	UNITED HEALTHCARE	C0028994181	1012 - Bank of America Gen'l Ckg	
Bill	09/19/2012	C0028994181		Dental premium - October 2012	60182.2 - Dental & Vision Ins	451.27
TOTAL						451.27
Bill Pmt -Check	09/25/2012	16348	VISION SERVICE PLAN	00-101789-0001	1012 - Bank of America Gen'l Ckg	
Bill	09/19/2012	001017890001		Vision premium - October 2012	60182.2 - Dental & Vision Ins	33.25
TOTAL						33.25
Bill Pmt -Check	09/25/2012	16349	WILDERMUTH ENVIRONMENTAL INC		1012 - Bank of America Gen'l Ckg	
Bill	08/31/2012	2012211		2012211	6906 - OBMP Engineering Services	1,514.50
Bill	08/31/2012	2012212		2012212	6906 - OBMP Engineering Services	16,881.75
Bill	08/31/2012	2012213		2012213	6906 - OBMP Engineering Services	3,850.00
Bill	08/31/2012	2012214		2012214	6906.1 - OBMP - Watermaster Model Update	53,176.00
Bill	08/31/2012	2012215		2012215	6906 - OBMP Engineering Services	7,250.00
Bill	08/31/2012	2012216		2012216	7103.3 - Grdwtr Qual-Engineering	11,548.75
Bill	08/31/2012	2012217		2012217	7104.3 - Grdwtr Level-Engineering	18,153.53
Bill	08/31/2012	2012218		2012218	7107.3 - Grd Level-SAR Imagery	14,000.00
				Tom Dodson & Assoc.	7107.61 - Grd Level-Chino Hills ASR	990.00
				2012218	7107.61 - Grd Level-Chino Hills ASR	1,823.75
Bill	08/31/2012	2012219		2012219	7107.2 - Grd Level-Engineering	19,169.55
Bill	08/31/2012	2012220		2012220	7108.3 - Hydraulic Control-Engineering	9,360.76
Bill	08/31/2012	2012221		2012221	7108.3 - Hydraulic Control-Engineering	222.50
Bill	08/31/2012	2012222		2012222	7108.3 - Hydraulic Control-Engineering	1,210.91
Bill	08/31/2012	2012223		2012223	7108.7 - Hydraulic Control - Prado Basin	22,150.76
Bill	08/31/2012	2012224		2012224	7202.3 - Comp Recharge-Implementation	12,698.75
Bill	08/31/2012	2012225		2012225	7402 - PE4-Engineering	4,521.25

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TOTAL

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

Type	Date	Num	Name	Memo	Account	Paid Amount
Bill	08/31/2012	2012226			7502 · PE6&7-Engineering	1,141.39
Bill	08/31/2012	2012227			7101.31 · Prod Monitor-Engineering-Sub	2,417.37
Bill	08/31/2012	2012228			7103.31 · Grdwtr Qual-Engineering SubCont	5,322.46
<b>TOTAL</b>						<b>207,403.98</b>
<b>Bill Pmt -Check</b>	<b>09/26/2012</b>	<b>16350</b>	<b>BROWNSTEIN HYATT FARBER SCHRECK</b>		<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	08/31/2012	514132		514132	8375 · BHFS Legal - Appropriative Pool	3,091.95
				514132	8475 · BHFS Legal - Agricultural Pool	473.85
				514132	8575 · BHFS Legal - Non-Ag Pool	796.50
				514132	8575.1 · Paragraph 15 - CSI/Aqua Capital	1,160.55
				514132	6375 · BHFS Legal - Board Meeting	684.45
				514132	6071 · BHFS Legal - Court Coordination	1,377.45
				514132	6072 · BHFS Legal - Annotated Judgment	4,430.70
				514132	6073 · BHFS Legal - Personnel Matters	315.90
				514132	6074 · BHFS Legal - Interagency Issues	2,861.10
				514132	6076 · BHFS Legal - Storage Issues	1,750.50
				514132	6078 · BHFS Legal - Miscellaneous	5,058.00
				514132	6907.39 · Recharge Master Plan	6,764.60
Bill	08/31/2012	514133		514133	6073 · BHFS Legal - Personnel Matters	2,344.50
Bill	08/31/2012	514134		514134	6907.34 · Santa Ana River Water Rights	2,180.70
Bill	08/31/2012	514137		514137	6907.33 · Desalter/Hydraulic Control	4,591.80
Bill	08/31/2012	514135		514135	6907.35 · Paragraph 31 Motion	11,067.30
Bill	08/31/2012	514136		514136	6907.36 · Santa Ana River Habitat	255.05
<b>TOTAL</b>						<b>49,204.90</b>
<b>Bill Pmt -Check</b>	<b>09/26/2012</b>	<b>16351</b>	<b>GEOSCIENCE SUPPORT SERVICES, INC.</b>	<b>4555-11-05</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	08/31/2012	4555-11-05		August 2012	7107.61 · Grd Level-Chino Hills ASR	610.00
<b>TOTAL</b>						<b>610.00</b>
<b>Total Disbursements:</b>						<b>452,502.17</b>

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