

CHINO BASIN WATERMASTER



NOTICE OF MEETINGS

Thursday, June 13, 2013

- 9:00 a.m. – Appropriative Pool Meeting
- 11:00 a.m. – Non-Agricultural Pool Conference Call Meeting
- 1:30 p.m. – Agricultural Pool Meeting

AT THE CHINO BASIN WATERMASTER OFFICES

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

CHINO BASIN WATERMASTER

Thursday, June 13, 2013

9:00 a.m. – Appropriative Pool Meeting

11:00 a.m. – Non-Ag Pool Conference Call Meeting

1:30 p.m. – Agricultural Pool Meeting

POOL AGENDA PACKAGES

**CHINO BASIN WATERMASTER
APPROPRIATIVE POOL MEETING**

9:00 a.m. – June 13, 2013

WITH

*Mr. Marty Zvirbulis, Chair
Mr. Scott Burton, Vice-Chair*

At The Offices Of

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

AGENDA

CALL TO ORDER

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 Appropriative Pool Meeting held May 9, 2013 *(Page 1)*

B. FINANCIAL REPORTS

1. Cash Disbursements for the month of April 2013 *(Page 33)*
2. Watermaster VISA Check Detail for the month of April 2013 *(Page 45)*
3. Combining Schedule for the Period July 1, 2012 through April 30, 2013 *(Page 49)*
4. Treasurer's Report of Financial Affairs for the Period April 1, 2013 through April 30, 2013 *(Page 53)*
5. Budget vs. Actual Report for the Period July 1, 2012 through April 30, 2013 *(Page 57)*

II. BUSINESS ITEMS

A. RECHARGE MASTER PLAN UPDATE AMENDMENT

Approve Section 5 titled "Monitoring, Reporting, and Accounting Practices to Estimate Long-Term Average Annual Net New Stormwater Recharge." *(Page 69)*

B. BUDGET TRANSFER FORM T-13-04-01

Consider Staff's Recommendation to Approve Budget Transfer Form T-13-04-01. *(Page 87)*

C. SUNDING REPORT UPDATE (APPROPRIATIVE POOL ONLY)

Authorize Proceeding with the Update of the Sunding Report *(Page 93)*

III. REPORTS/UPDATES

A. LEGAL COUNSEL REPORT

1. Annotated Judgment
2. CDA Request re Remediation of Chino Airport Groundwater Plume
3. Court Filings
4. Santa Ana sucker appeal

B. ENGINEERING REPORT

- 1. State of the Basin Part II Presentation

C. GM REPORT

- 1. Prado Basin Habitat Sustainability Program update
- 2. Watermaster policy on well data gathering and reporting
- 3. Consider cancelling July Meeting

IV. INFORMATION

- 1. Cash Disbursements for May 2013 (*Page 103*)

V. POOL MEMBER COMMENTS

VI. OTHER BUSINESS

VII. CONFIDENTIAL SESSION - POSSIBLE ACTION

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

VIII. FUTURE MEETINGS AT WATERMASTER

Thursday, June 13, 2013	9:00 a.m.	Appropriative Pool Meeting
Thursday, June 13, 2013	11:00 a.m.	Non-Agricultural Pool Conference Call Meeting
Thursday, June 13, 2013	1:30 p.m.	Agricultural Pool Meeting
Tuesday, June 18, 2013	1:00 p.m.	Ethics & Sexual Harassment Prevention Training
Thursday, June 20, 2013	8:00 a.m.	IEUA DYY Meeting
Thursday, June 20, 2013	9:00 a.m.	Advisory Committee Meeting
Thursday, June 20, 2013	10:00 a.m.	RMPU Amendment Steering Committee Meeting
Tuesday, June 25, 2013	9:00 a.m.	GRCC Meeting
Thursday, June 27, 2013	11:00 a.m.	Watermaster Board Meeting

Meeting Adjourn

**CHINO BASIN WATERMASTER
NON-AGRICULTURAL POOL CONFERENCE CALL MEETING
11:00 a.m. – June 13, 2013**

WITH

Mr. Brian Geye, Chair

Mr. Bob Bowcock, Vice-Chair

1-800-930-9525 PASS CODE: 917924

**Call can be taken at
Chino Basin Watermaster
9641 San Bernardino Road
Rancho Cucamonga, CA 91730**

AGENDA

CALL TO ORDER

ROLL CALL

AGENDA - ADDITIONS/REORDER

I. BUSINESS ITEMS - ROUTINE

A. MINUTES

1. Minutes of the Non-Agricultural Pool Meeting held May 9, 2013 *(Page 19)*

B. FINANCIAL REPORTS

1. Cash Disbursements for the month of April 2013 *(Page 33)*
2. Watermaster VISA Check Detail for the month of April 2013 *(Page 45)*
3. Combining Schedule for the Period July 1, 2012 through April 30, 2013 *(Page 49)*
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C. GM REPORT

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2. Watermaster policy on well data gathering and reporting
3. Sunding Report update
4. Consider cancelling July Meeting

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1. Cash Disbursements for May 2013 (*Page 103*)

V. POOL MEMBER COMMENTS

VI. OTHER BUSINESS

VII. CONFIDENTIAL SESSION - POSSIBLE ACTION

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Thursday, June 20, 2013	10:00 a.m.	RMPU Amendment Steering Committee Meeting
Tuesday, June 25, 2013	9:00 a.m.	GRCC Meeting
Thursday, June 27, 2013	11:00 a.m.	Watermaster Board Meeting

Meeting Adjourn

**CHINO BASIN WATERMASTER
AGRICULTURAL POOL MEETING**

1:30 p.m. – June 13, 2013

WITH

Mr. Bob Feenstra, Chair

Mr. Jeff Pierson, Vice-Chair

At The Offices Of

Chino Basin Watermaster

9641 San Bernardino Road

Rancho Cucamonga, CA 91730

AGENDA

CALL TO ORDER

AGENDA - ADDITIONS/REORDER

I. CONSENT CALENDAR

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A. MINUTES

1. Minutes of the Agricultural Pool Meeting held May 9, 2013 *(Page 23)*

B. FINANCIAL REPORTS

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B. BUDGET TRANSFER FORM T-13-04-01

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C. WATERMASTER POLICY ON WELL DATA AND REPORTING (AGRICULTURAL POOL ONLY)

Consider the Existing Policy and Recommend Clarification of the Guidelines to the Board. *(Page 97)*

D. OLD BUSINESS

III. REPORTS/UPDATES

A. LEGAL COUNSEL REPORT

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B. ENGINEERING REPORT

1. State of the Basin Part II Presentation

C. GM REPORT

1. Prado Basin Habitat Sustainability Program update
2. Sunding Report update
3. Consider cancelling July Meeting

D. AGRICULTURAL POOL LEGAL COUNSEL REPORT

IV. INFORMATION

1. Cash Disbursements for May 2013 (*Page 103*)

V. POOL MEMBER COMMENTS

VI. OTHER BUSINESS

VII. CONFIDENTIAL SESSION - POSSIBLE ACTION

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Thursday, June 27, 2013	11:00 a.m.	Watermaster Board Meeting

Meeting Adjourn

CHINO BASIN WATERMASTER

I. CONSENT CALENDAR

A. MINUTES

1. Appropriative Pool Meeting
held on May 9, 2013

DRAFT MINUTES
CHINO BASIN WATERMASTER
APPROPRIATIVE POOL MEETING
May 9, 2013

The Appropriative Pool meeting was held at the offices of Chino Basin Watermaster, 9641 San Bernardino Road, Rancho Cucamonga, CA, on May 9, 2013 at 9:00 a.m.

APPROPRIATIVE POOL MEMBERS PRESENT

Scott Burton, Vice Chair
John Bosler
Rosemary Hoerning
Curtis Aaron
Ron Craig
Dave Crosley
Mark Kinsey
Van Jew
Robert Young
Seth Zielke
Tom Harder
Geoff Kamansky
Ben Lewis
Teri Layton
J. Arnold Rodriguez
Todd Corbin

City of Ontario
Cucamonga Valley Water District
City of Upland
City of Pomona
City of Chino Hills
City of Chino
Monte Vista Water District
Monte Vista Irrigation Company
Fontana Union Water Company
Fontana Water Company
Jurupa Community Services District
Niagara Bottling Company
Golden State Water Company
San Antonio Water Company
San Ana River Water Company
Jurupa Community Services District

Watermaster Board Members Present

Bob Craig
Steve Elie

Jurupa Community Services District
Inland Empire Utilities Agency

Watermaster Staff Present

Peter Kavounas
Danielle Maurizio
Joe Joswiak
Sherri Molino

General Manager
Assistant General Manager
Chief Financial Officer
Recording Secretary

Watermaster Consultants Present

Brad Herrema
Mark Wildermuth
Veva Weamer

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

Others Present

Tracy Egoscue
Gene Koopman
Pete Hall
Sheri Rojo
Sandra Rose
Ryan Shaw
Curtis Paxton
Allison Burns
Jack Safely

Egoscue Law Group
Milk Producers Council
State of California, CIM
Fontana Water Company
Monte Vista Water District
Inland Empire Utilities Agency
Chino Desalter Authority
Stadling Yocca Carlson & Rauth for CDA
Western Municipal Water District

Paula Lantz
 Darron Poulsen
 Marsha Westropp
 Chuck Hays
 Rogelio Mata
 John Schatz
 Ken Jeske
 Bill Thompson
 Gary Meyerhofer

City of Pomona
 City of Pomona
 Orange County Water District
 City of Fontana
 City of Fontana
 John J. Schatz, Attorney at Law
 California Steel Industries
 City of Norco
 Carollo Engineering

Vice Chair Burton called the Appropriative Pool meeting to order at 8:57 a.m.

AGENDA - ADDITIONS/REORDER

Mr. Kavounas recommended two reorders: 1) The confidential session will be taken before Business Item A. CDA Request Re Remediation of Chino Airport Groundwater Plume, and 2) The GM Report Item 1. Personnel Committee Recommendations be taken in advance of Business Item B. Watermaster Fiscal Year 2013-2014 Proposed Budget. Vice Chair Burton asked if the Appropriative Pool had any objections to the reorders and none were heard.

I. CONSENT CALENDAR

A. MINUTES

1. Minutes of the Agricultural Pool Meeting held April 11, 2013

B. FINANCIAL REPORTS

1. Cash Disbursements for the month of March 2013
2. Watermaster VISA Check Detail for the month of March 2013
3. Combining Schedule for the Period July 1, 2012 through March 31, 2013
4. Treasurer's Report of Financial Affairs for the Period March 1, 2013 through March 31, 2013
5. Budget vs. Actual Report for the Period July 1, 2012 through March 31, 2013

C. WATER TRANSACTION

1. **Consider Approval for Notice of Sale or Transfer** – The purchase of 2,000,000 acre-feet of water from the City of Upland by Fontana Water Company. This purchase is made from the City of Upland's storage account. Date of Application: April 8, 2013
2. **Consider Approval for Notice of Sale or Transfer** – The purchase of 6,500 acre-feet of water from The Nicholson Trust by Fontana Water Company. This purchase is made from The Nicholson Trust's Annual Production Right/Operating Safe Yield first, then any additional from storage. Date of Application: April 17, 2013
3. **Consider Approval for Notice of Sale or Transfer** – The purchase of 782,000 acre-feet of water from San Antonio Water Company by the City of Ontario. This purchase is made first from San Antonio Water Company's net underproduction in Fiscal Year 2012-13, with any remainder to be recaptured from storage. The City of Ontario is utilizing this transaction to produce its San Antonio Water Company shares. Date of Application: May 1, 2013

Motion by Aaron, second by Layton, and by unanimous vote

Moved to approve Consent Calendar items A through C, as presented

The regular open Appropriative Pool meeting was convened to hold its confidential session at 8:58 a.m.

VII. CONFIDENTIAL SESSION - POSSIBLE ACTION

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

The confidential session concluded at 10:34 a.m. Vice Chair Burton stated the Committee is out of closed session and he read the motion taken in closed session regarding Business Item II A. CDA Request Re Remediation of Chino Airport Groundwater Plume and he noted who made the first and second on the motion.

Motion by Craig, second by Crosley, and by unanimous vote

Moved that the Appropriative Pool make no recommendation to the Watermaster Board on the CDA request at this time to allow time to review the draft Pleading; and further requests that Watermaster evaluates whether Well 18 is required for Hydraulic Control; and further requests that a special meeting of the Appropriative Pool be held on Thursday May 16, 2013 at 8:00 a.m., as presented

II. BUSINESS ITEM

A. CDA REQUEST RE REMEDIATION OF CHINO AIRPORT GROUNDWATER PLUME

There was no further discussion on this item.

III. REPORTS/UPDATES

A. GM REPORT

1. Personnel Committee Recommendations

Mr. Kavounas stated the items staff intends to take to the Watermaster Board for approval have been included in the meeting package for information purposes for this Committee. Mr. Kavounas stated in terms of staffing levels, staff is proposing to keep the staffing level similar to this year with one half of a fulltime employee lower. It is possible that in the following year of 2014/2015 staff may recommend the addition of one person. Mr. Kavounas offered comment on the need for another staff member. Mr. Kavounas stated in looking at the Recharge Master Plan Update (RMPU) Amendment, staff may have to do a number of projects which may be collaborative with Inland Empire Utilities Agency (IEUA) and Watermaster needs to participate in administering or shepherding these projects through; Watermaster currently does not have the staff capacity to do that. Mr. Kavounas stated the ads for a new field technician position were just placed, and once that person starts at Watermaster we will then see how that redistributes the workload among staff. Mr. Kavounas stated the other items relate to adjusting compensation and pay; some adjustments have not been made in a long time, and this discussion has not been held at Watermaster for awhile. Staff is proposing a cost-of-living adjustment (COLA) that is matching the CPI. Staff is proposing realigning with CalPERS over a three-year period of time, meaning at the end of the three-years the employees will pick up the full 8% contribution, with an offset to the employees take home pay reduction. This would also give the employees, over the course of three-years, three holiday – only compensation days that they could use over holiday schedules. Mr. Kavounas stated staff has included pay schedules that would be adjusted according to the COLA and realignment for CalPERS; these pay schedules have adjustments taking staff members who are maxed out in their steps and moving them from step E to step C, which is giving the General Manager discretion, over time, as merit warrants to have the option to increase their pay. Staff is looking at establishing a health benefit that is different from what Watermaster currently has in place. Mr. Kavounas explained what Watermaster health allowance now has in place and has fallen behind over the years. Staff is proposing the Health Policy change to 90% of the cost of the lowest medical plan for an employee plus their family, including dental and vision. The other portion of the health benefit, which is the portion the employee does not use, is shared between Watermaster and the employee and that would remain unchanged. Staff is also proposing a change in the provider to the 457 Plan, which is deferred compensation; this is not a dramatic change and just a reestablishment with a company which was previously used at one time. Mr. Kavounas stated staff is also bringing to the Watermaster Board Section 3 of the Administration Policy Manual (APM). The APM had been developed by Mr. Ken Manning with professional help from an outside firm. None of the sections have been approved by the Watermaster Board;

however, many of the sections have been reviewed in various meetings. Staff is intending to go through these sections one section at a time, and then bring them periodically through the Watermaster process until the entire APM is approved. Mr. Kavounas stated the Employee Manual (EM) has been kept up as laws have changed with updates, but has not been approved in a while. Mr. Kavounas stated those are the Personnel Committee recommendations which were reviewed at a lengthy meeting recently and these changes are also embedded into the budget presentation.

Mr. Aaron noted he has concerns over the items just mentioned and stated the City of Pomona's employees are taking mandatory furloughs and are not receiving any pay increases; he can't support any of these proposed employee recommendations right now.

Ms. Layton inquired about the one person that Watermaster plans on adding next year, what position would that be. Mr. Kavounas stated that would depend on the work that Watermaster has for them to do and he noted his approach is to hire people for the long-term. There is a list of classifications in the meeting package; however, this person would either be a water resource engineer, a senior engineer, a senior project engineer, or a senior environmentalist and would be assigned in the group that Ms. Maurizio, the Assistant General Manager, oversees. Ms. Layton inquired which positions are filled now. Mr. Kavounas stated all are filled except for the field technician position.

Ms. Layton inquired if Watermaster had looked into doing a compensation and benefit analysis that could review pay ranges around this area, and also look the EM and what may and may not need to be added. Mr. Kavounas stated the EM has been reviewed by staff and staff has used the advice of our legal counsel which is appropriate and meets all the legal requirements. Mr. Kavounas stated his personal view on doing a compensation survey is that it is an appropriate tool to establish salaries and benefits; however, it is not a universal tool that applies to everyone. Mr. Kavounas stated one of the things he is learning is the distortion in scale when it comes to a very small organization. A survey would not be particularly useful in the case of Watermaster. Mr. Kavounas stated the approach taken is the most expeditious way to move forward through this process and surveys drain time and money. Mr. Kavounas stated for an organization that is very small, a survey just does not seem to be an effective use of time and resources. Ms. Layton stated she disagrees with those statements because there are only ten employees at her organization and they have had a compensation and benefit study performed, which was very beneficial and a useful tool. Ms. Layton stated she has a problem when Watermaster salaries are being taken from the high end and are now being made the middle end; which shows an inflated rate, and she would like to see a comparison from her company to Watermaster. Mr. Kavounas stated he would like to point out that Watermaster having additional scales does not mean that the people are entitled to that and they do not automatically advance, and it is his view that people would only advance on merit. Mr. Kavounas stated having that flexibility does not mean staff is going to increase employees' pay. Ms. Layton offered information on what is done at her company regarding caps and positions that reach those caps, and noted there are other ways to motivate employees other than money.

Mr. Crosley stated he has some questions with regard to the health insurance. It is his understanding that the proposal is to shift from a current fixed dollar amount to a 90% of lowest insurance plan available, and then the employee can choose from among several plans. Mr. Crosley inquired If the Watermaster Board decides to approve that proposal, which was referred to as a policy decision, and then in the future the Board should changes its mind and wants to go back to a fixed dollar figure, is there then a issue that may develop with respect to employee contracts, and how would

Watermaster handle that. Mr. Crosley asked for more information on this change with regard to past and future employees. Mr. Kavounas stated he does not believe there should be any issues with changing it again and he noted that all Watermaster employees are At Will and there are no employee contracts, and this is not part of CalPERS; this is at the discretion of the Watermaster Board and they may choose to change the benefits at any point. Mr. Kavounas stated what staff is trying look at is better equity, and a little better treatment to our employees as to how they have been treated in the past.

Mr. Kinsey stated this matrix shows the top step in salaries up by 10%, and noted it is a five step matrix. Mr. Kinsey stated then potentially two years from now employees could be eligible for a 10% increase in compensation. Mr. Kavounas stated potentially it could be a month from now, as well two years, and as well as ten years from now. Mr. Kinsey stated then what is being proposed is what amounts to a 4.5% COLA where 3% is given back. Mr. Kinsey stated that is practically identical to what Monte Vista Water District (MVWD) is doing. Mr. Kinsey stated the current health care cost is \$980, which is on the low end of what a lot of agencies are providing; however, the health plan benefit is planning to go to \$1,400+ in January. Mr. Kavounas stated staff is planning on \$1,200 in July and in January there is no change, it will trail by six months, and whatever the cost changes are in January the allowance would go up to 90% of that the following July; the employees would always lag six months. Mr. Kinsey stated he thought the staff letter stated \$1,400. Mr. Kavounas noted if the staff letter states that then there was an error.

Mr. Jew stated the staff letter states the medical will go up 15% in January which is \$1,400. Mr. Kavounas stated there may be some misunderstanding of that; the Personnel Committee recommended for budgeting purposes that staff should expect insurance costs to increase by 15%, so that is the figure used for budgeting. Mr. Kavounas offered comment on the increase of insurance costs whether it is 5%, 10%, or 15% - the proposal is that the employees allowance will be at 90% of whatever that cost is. Mr. Kavounas stated the way that will be administered is that this would happen in July of each year and it would not be retroactive. Mr. Jew stated he reads the staff letter differently and that it appears that 6.5% is being given to the employees for CalPERS offset, 2% for COLA in year one, and potentially the same COLA in year two and three, which equals a 6% COLA, and the re-slotting places from level C to a potential level E which is 10%; it all adds up to 6.5% for CalPERS, a potential 6% for COLA, and a potential 10% for merit within a three-year period. Mr. Jew stated and then on top of that there is the health care benefit going from \$980 to \$1,200, to potentially whatever it is in year three, on top of that getting the three holiday days. Mr. Jew stated when the City of Pomona states they can't support this, he understands that, and he thinks many of us want staff to be fairly treated and fairly paid; however, if potentially someone's salary goes up 22.5% in three-years, gets paid three extra holidays, and then receives the new health care benefit - it does feel a bit lavish.

Mr. Kavounas stated he appreciates all the comments; however, he would like to point out that the employees at Watermaster have received no increase in their medical insurance costs for the last six or seven years, no COLA for the last six or seven years, and they received no salary adjustments for the last six or seven years; staff is here today trying to adjust which appears to be a big gap, and numbers can be added in a variety of ways to seem lavish. Mr. Kavounas stated he does take exception to that comment, and he has stated more than once that he has no intention giving employees a 10% increase; however, he would like as a manager, the option. If CalPERS is going to be portrayed as something that is a salary increase for employees without any consideration that the 6.5% that was mentioned is, in fact, an 8% cut in their pay, we then have the option of not doing that at all. Mr. Kavounas stated when the CalPERS alignment is done it actually brings the cost down for the employer and the proposal has

been characterized in some circles as being harsh; the COLA has been criticized as being meager compared to what it probably should be. Mr. Kavounas stated from his point of view this proposal balances the need to be conservative and at the same time, trying to make up for some of the distance that has been made in the past few years with regard to compensation.

Ms. Layton stated what she would support is giving the COLA adjustment and even the health insurance benefit, however, she would like to see a compensation and benefits analysis done first before any adjustment to the CalPERS or to the step ranges is done because she is not sure if this is in alignment with what other agencies are doing. Ms. Layton stated that CalPERS does not have to go up until 2018 and she inquired if there was a reason staff is ramping that up so quickly and then adjusting the amounts now; there are options that are not being looked at, and she is not hearing support from the whole Appropriative Pool. Ms. Layton stated she would not support the budget at this point in time.

Mr. Kavounas stated our process at Watermaster provides for the Board to make that decision. Mr. Kavounas stated his hope is that there will be some transparency in the decision, and the Watermaster Board has looked for input; staff will be more than happy to convey your thoughts to the Personnel Committee and the Board before the Board actually makes that decision.

Vice Chair Burton stated it seems this Committee is getting into more and more specific and detailed questions, and he would like to keep the discussion to what a lot of the agencies feel. Vice Chair Burton stated as far as the City of Ontario sees this, he has been involved with Watermaster for a good degree for the last year and a half and he is really happy with the way the staff performs, so his comments don't have anything to do with the staff performance at all. It is more that the City of Ontario is a member of multiple Joint Power Authority's (JPA) and we have a review role here at Watermaster and at Inland Empire Utilities Agency (IEUA), and collectively we try and be consistent with one group to the next group. He does feel that Watermaster's employees are doing a very good job; he also feels that the employees that work for him at the City of Ontario do a very good job, and he knows that the City of Ontario will not come close to matching these changes. Vice Chair Burton offered comment on how the City of Ontario looks at other JPA's or agencies when making these types of decisions. Vice Chair Burton inquired on page 94 of the meeting package; he wants to understand what the fiscal impacts of these changes are to the budget, including taking all the benefits and pay changes, which he believes is being proposed is the top step with the 10% increase. Mr. Kavounas stated that is correct. Vice Chair Burton stated the actual question is that he would like to understand how we go from a total of decrease in dollar amount for payroll and benefits; however all the benefits identified are all increases. Mr. Kavounas stated for some of these he has a specific dollar amount that he can provide; however, for others he would have to ask that the Committee members use their imagination; if the totals are looked at for burden and rates it is approximately 60%, which you would then take that percentage away and it leaves 1% to 2% increase in the COLA, then it would be 2% of that. Mr. Kavounas stated that total cost of the increase in medical that is reflected in this budget is \$22,381.00 and of that \$1.46M, there is \$22,000 that are in it that reflect the increase from the \$982 monthly allowance to the 90% of employee plus family. Vice Chair Burton stated his understanding is that staff is reducing by a half full-time employee; however, in the 2012/2013 budget there was a higher level position that has been removed. Mr. Kavounas stated that was reallocated. Vice Chair Burton stated if one looks at the compensation changes that have been discussed today, to try and understand what that really means if we accept or decline those recommendations or even if it remained at status quo with whatever changes in staff, there is a certain cost. And then if staff implements all these changes, there is another cost, and even if you take the 10% payroll increase, which is in the budget, the

payroll is approximately \$950,000 so he would assume that would have a \$95,000 impact on the budget. Vice Chair Burton stated this is what I am trying to find out; where this is today with all these changes that are being proposed, and what are the dollar amounts.

Mr. Joswiak stated the COLA is 1.95% and in dollars is \$13,095. The 2.5% increase for CalPERS and in dollars is \$21,789, and those two combined is \$34,884. The potential 15% increase on medical, which was factored in and could happen January 1, 2014; staff does not know what that CalPERS rate will be at until July or August of this year and if there was an increase by 15% that would calculate to \$58,000 for the first six months because Watermaster uses a fiscal year instead of an annual year. The difference in between the \$982 and the \$12,034 for medical is \$22,381.

Mr. Craig inquired if all those numbers are included the 2013/2014 burden line item. Mr. Joswiak stated yes, they are, and the \$1.4M number for salaries and burden is everything that the Personnel Committee approved, it is in those numbers. Mr. Kavounas stated the burden is also reduced by the 3% employee pickup of the CalPERS.

Vice Chair Burton stated for the 10% step increase the ballpark number is \$95,000. Mr. Joswiak stated yes, and that number is already factored in the payroll numbers. Vice Chair Burton stated then in ballpark numbers, it may be the impact of these benefit decisions is in the magnitude of \$160,000. Vice Chair Burton stated there are two decisions and that is the fiscal impact to the budget; however, the numbers and tables don't really show that which is why the question was asked. The second question is more of a policy level in which the Personnel Committee has reviewed, and will eventually go to the Watermaster Board. What a number of agencies has expressed today is whether or not they can support these types of changes.

Mr. Kinsey stated when all of this is added together it seems to be too much too soon compared to what other agencies have. Mr. Kinsey stated Monte Vista Water District (MVWD) has very much mirrored what Watermaster is proposing; however, it appears to be too large of a catch up at any one time. Mr. Kinsey discussed salaries being set based at market place for a small group which was researched by a firm, or even through Watermaster's own HR Department doing that study. Mr. Kinsey stated he does not fully understand why this was done in this manner and he noted that MVWD also has employees topped out for several years, but this is too much too soon and the parties are looking at a \$50 a month increase in our cafeteria plan. Mr. Kinsey stated MVWD would not approve these proposals and this is too big of an impact.

Mr. Craig stated in regards to the comments the City of Ontario made with regard to Mr. Kavounas' comment about there being a lot of catch up for Watermaster to do; Mr. Craig stated he really does not have a clear understanding the perspective on other agencies giving incremental adjustments over the last five or six years, this is not really fair or comparing apples to apples, and he wants a better understanding of what all the parties have been doing over the years. Mr. Craig stated it just seems this proposal needs to look in comparison to what other parties have been doing over the last several years.

Vice Chair Burton stated he is looking back to what the Water Facilities Authority (WFA) did as well as what the City of Ontario did, which is to have COLA increases and merit increases frozen for a while, and is probably very similar as to what other agencies have done. Vice Chair Burton stated the WFA considered this issue a couple of years ago and the City of Ontario's elected official on that board was not in favor of that. Vice Chair Burton offered further comment on the discussions that the WFA had when reviewing this same matter. Vice Chair Burton stated he would like to make a

suggestion is to see if this component can be taken back to the Personnel Committee and give them the Appropriative Pool's input, and to also give this Committee the opportunity to show up and provide that input to them, and after that takes place, bring this piece back through the process again.

Mr. Kavounas stated this is the first time he has gone through this process and the challenge at Watermaster is, if staff listens to every individual voice that make up Watermaster, staff can't have an increase here because another agency has not given one, and then staff can't change the health benefit because some other agency has not changed their health benefit; you are led down the primrose path that Watermaster should have the absolute lowest pay and benefits. Mr. Kavounas stated Watermaster has not adjusted its employee's compensation in a very long period of time. Mr. Kavounas stated it is his task as the new manager to take a look at that and tell the parties that, as the General Manager of Watermaster, what he thinks. Mr. Kavounas stated he does not think what is being proposed is better than any component of anyone else's plan. Mr. Kavounas offered comment on what other agencies have done with their CalPERS realignment and with consultant surveys. Mr. Kavounas stated the most prominent feature that he sees at Watermaster is that Watermaster is a small and specialty organization and we don't have treatment plant operators that can be replaced easily, Watermaster is a different type of organization, and the type of employee it requires is a person that is willing to come and stay. Mr. Kavounas stated he has looked at the WFA and the Chino Desalter Authority (CDA), but the type of employee that they have is an employee more easily replaced and up to speed fairly quickly; however, there are positions at Watermaster that require long term service and staff is more difficult to replace. Mr. Kavounas stated he is trying to strike a balance between all of that, and the way the rules work is since the parties fund everything the parties get to fund the budget, and the parties get to voice their opinion on what is appropriate – the General Manager needs to balance all of that and present it to the Watermaster Board who gets to approve the policy of how Watermaster's employees are to be hired and treated once they are here. That was the first step Watermaster took in trying to get the budget put together, staff provided this information to the Personnel Committee who is comprised of Pool chairs, Advisory chair, and Watermaster officers, who are all exposed to the public world. Mr. Kavounas stated they also have history on the compensation at Watermaster; this is not a careless or thoughtless proposal and staff felt it to be very reasonable and appropriate for the organization. Mr. Kavounas stated he has a job to do and he is the General Manager of this organization and that is his job to do this, and he needs to have this leverage. Mr. Kavounas stated he has put in a lot of thought and poling into this, and this proposal is within the middle of the road.

Ms. Hoerning stated she is the chair of Advisory Committee and she did sit in the Personnel Committee meeting as Mr. Kavounas presented his recommendations to the committee. The first one was the COLA with the transition with respect to employee paying the currently funded CalPERS program which results in a negative .5% and that is reasonable, and a reasonable step forward in terms of transitioning employees to pay their portion of the CalPERS, which currently is funded by the organization. A number of agencies are taking those steps where the company is not paying and the employee is paying for the CalPERS portion which does have an impact on the employee labor group having to take that kind of cut. Ms. Hoerning stated there are some benefits included in this proposal that potentially could be a little premature given the current economic climate. Generally speaking, the Personnel Committee thought this proposal was a move in the right direction; however, at the conclusion of that meeting the question was presented if this proposal should this go through the Appropriative Pool and solicit comment, and her comment back was it is important because the Appropriative Pool pays these obligations. The Advisory Committee chair is representation of the collective group of the Pools, and the Watermaster Board officer was at that meeting, and she thinks that the comments heard today need to be taken to

heart and maybe go back and reconvene the Personnel Committee for a second review that might be more palatable in consideration of the comments made today.

Vice Chair Burton stated the parties need to keep in mind the overall budget because of this one item, and maybe it is something that can be thought about while moving on to the next item, and having this portion brought back to the Personnel Committee.

Mr. Kavounas stated he would be more than happy to go back to the Personnel Committee; however, he is concerned because of what he has heard from some, is that they are not willing to support anything, and that is a real challenge for Watermaster.

Mr. Kinsey stated he did not hear that and he did not hear that from MVWD. Mr. Kinsey stated what was proposed is that maybe there is a happy medium point there and other agencies may be reacting to where we are at and this is where Watermaster wants to go, and maybe if there was someplace more in the middle then staff would not have heard those types of comments.

Mr. Crosley stated he made comments during the budget workshop and some of those comments were focused on these personnel related costs, and he does not need to repeat those comments, and the City of Chino does not object to all of the elements of this proposal. Mr. Crosley stated there is really one component that concerned the City of Chino.

Mr. Bosler stated for Cucamonga Valley Water District (CVWD) as well, we are in favor of all the items, and the only item that was new to him was the 10%, and CVWD had a representative on the Personnel Committee who was supportive of the recommendations provided today.

II. BUSINESS ITEMS

B. WATERMASTER FISCAL YEAR 2013-2014 PROPOSED BUDGET

Mr. Joswiak gave the fiscal year 2013/2014 budget presentation.

Mr. Kavounas stated he would like to add one thing to the budget presentation which was at the second budget workshop; staff was asked to put together a proposal for evaluating the Sunding Report. Mr. Kavounas stated staff has contacted Dr. David Sunding and asked him if he was to go back to his report and reevaluate the assumptions and compare them to what has actually happened; how much would that effort cost and how long would it take. Dr. Sunding responded that this was something that he could do this summer, and the level of effort he estimated was \$50,000. Mr. Kavounas stated the \$50,000 is not in the 2013/2014 budget or the presentation just given, and direction from the Appropriative Pool would be appreciated.

Ms. Layton inquired what is going to be done with this information and where would he go to get this information; is this information going to be provided to him from Wildermuth Environmental Inc. (WEI), and why can't Mr. Wildermuth provide this information to us directly. Mr. Kavounas stated he is not intimately familiar with the Sunding Report and it is his understanding that Dr. Sunding would need to go back and look at the assumptions that he made in terms of pumping, and WEI will be providing actual pumping data. Dr. Sunding would look at the assumptions he made about how much recycled water is being spread and Watermaster would be providing him with that information. Dr. Sunding would come back with his opinion on the cost benefit.

Mr. Kinsey stated the Sunding Report was done to look at the costs and benefit allocation of implementing the Peace I Agreement and Peace II Agreement; there is a whole which basically said, for what we are contributing and getting additional recycled water reuse, etc. what is the benefit of all that. Mr. Kinsey stated the idea is, and MVWD is in support of this report, to update that information to more accurately reflect what is really happening versus what was projected to happen. Mr. Kinsey stated when parties look at the Peace Agreements and look at all the tasks

and activities, and they all have a cost or benefit associated with them which helps the parties to go back to their agencies and justify making the contractual commitments that are being made.

Ms. Layton inquired to Mr. Kinsey if he agreed with moving forward with this report and with the first report that Dr. Sunding did. Mr. Kinsey stated yes, he does, and in using the criteria that was established the numbers will be different than what they are now; it is just knowledge.

Vice Chair Burton inquired if this is a requirement to go back and look at the previous assumptions and see where they are at today. Mr. Kavounas stated he has not seen where that has been made a requirement and has only seen this action when the nine member board was formed and there was an authority given to Watermaster to go and conduct a socio-economic study such as this one. Mr. Kavounas stated from his perspective it makes sense to redo the Recharge Master Plan Amendment and that is very likely to come up with obligations that the Appropriative Pool will have to consider, and it would be beneficial for parties to know this and to have more updated cost benefit assessment. Mr. Kavounas stated as this is not a requirement he does see a value in this.

Vice Chair Burton inquired if this study is to just look at the Peace II Agreement deal points or does it go back further in time; clarification is needed as to the purpose of doing this study.

Counsel Herrema stated Mr. Kinsey is one of the parties that have asked for this study to be done. Counsel Herrema stated he is the one that contacted Dr. Sunding and he referenced pages 97 and 98 of the meeting package, there is a summary of what Dr. Sunding responded to us as to what he understood his charge would be and what the cost would be. This study would be to look at the distribution of benefits related to Peace I and Peace II Agreements and Counsel Herrema read portions of what Dr. Sunding will be working on.

Mr. Bosler stated Cucamonga Valley Water District (CVWD) would also like to see that study done, and he believes CVWD requested the report the last time. Mr. Bosler stated he would like to see the results of this report being updated.

Vice Chair Burton asked for clarification that the \$50,000 was not in the 2013/2014 budget and Mr. Kavounas stated it is not. Mr. Joswiak stated to add the \$50,000 it would increase the assessment by \$0.35; for every \$100,000 increase, it increases the assessment by \$0.70. Vice Chair Burton inquired if legal fees increases are in that as well or is that just the \$50,000. Mr. Joswiak stated it is just the \$50,000.

Ms. Layton stated based on last year's production, how much would the assessments have gone up this year. Mr. Joswiak stated last year's actual production was 118,000 acre-feet and based on the first two quarters, staff is estimating production around 142,000 acre-feet which is what staff is using to estimate the assessment. However, the actual assessment is calculated in November using the actual production number for those calculations. Mr. Joswiak stated if staff went with the same of 118,000 acre-feet instead of the assessment being \$38.00 it would be \$46.00 which comes out to about \$4.13 less if comparing all the same items.

Ms. Hoerning stated she has a question for Mr. Wildermuth on the engineering work project number 7103.3 on page 116 of the package, it looks to be very similar to project 7104.3 on page 118, almost like a subset and it appears to be a lot of money when you combine the two together. Ms. Hoerning inquired if there is a way to get the \$50,000 out of that number and reduce that value or maybe she is just misunderstanding the scope of work associated with both of those projects. Mr. Wildermuth stated they are completely different efforts. Mr. Wildermuth stated one of the projects is for a water sampling program and the other project is for a water level program. Mr. Wildermuth gave a further detailed description of the two projects.

Ms. Layton stated Mr. Moorrees was at the last budget workshop and it is her understanding that he had a problem with the discretionary funds which totaled to approximately \$440,000.

Mr. Moorrees felt that these discretionary funds are for when something else comes up and that Watermaster staff should come back to the Appropriative Pool to explain why the funds are going up.

Mr. Kavounas stated this heading is kind of different because discretionary can mean so many different things to different people, and Watermaster staff actually discussed using a different title. Mr. Kavounas stated in this case, discretionary does not mean the fund can be used at any time for anything somebody wants to use it for, and he asked that Mr. Wildermuth provide amplification.

Mr. Wildermuth stated Watermaster asked WEI to find a way to explain that term better; however, he can't find anything to explain that term better. Historically, maybe three or four years ago, the Appropriative Pool questioned WEI to look at what is the bare minimum that WEI has to do and what else should WEI do. Mr. Wildermuth stated the bare minimum is based on commitments made by court orders that implement the OBMP, which is better explained starting on page 107 of the meeting package. Mr. Wildermuth stated in looking at the word discretionary, it is probably a poor choice of words. Mr. Wildermuth explained that whenever that title shows up a footnote is added to explain what the work constitutes. Mr. Wildermuth offered comment on WEI's staff attendance at various Watermaster meetings which have saved money in them not attending all of them and just the ones where engineering is addressing a topic.

Ms. Layton picked a topic such as salt management, and noted there was no requirement for that topic; however, there is \$181,000 allotted for this type of discretionary funds. Ms. Layton noted what she finds when she asks a question about something is she usually gets the same answer, and that is, it is in the budget, so is questioning the budget more now.

Mr. Kinsey stated the Watermaster budget is somewhat related to financial guidance documents, and there are individual elements in there that, before the parties actually initiate an activity, it goes through the Watermaster approval process to the Board. Mr. Kinsey stated this is certainly not a new comment; it is made every year. Mr. Kinsey offered comment on the monitoring of wells and the hope that the monitoring of those wells will be tailored back. Mr. Kinsey offered comment on engineering and legal expenditures.

Mr. Wildermuth stated WEI does not monitor 900 wells; WEI monitors and collects data for a total of over 900 wells, and half of those wells happen to be located in the Stringfellow area. Mr. Wildermuth noted he has typed up some notes on this which he does not have here, and he believes there are approximately 200 wells being monitored, and those are pretty well distributed across the basin. A discussion regarding the monitoring wells ensued.

Mr. Burton stated there have been two workshops on this topic and asked that the discussion start winding down.

Ms. Layton noted the SCADA for Inland Empire Utilities Agency is not in the budget for this year. Mr. Joswiak stated that is correct, the SCADA Project is not in the budget this year. Ms. Layton stated the only thing that she recommends from San Antonio Water Company's point of view, is to take out the discretionary funds and require the communication be taken to the Watermaster Board members on the engineering budget, and to take out the personnel portion which was discussed today.

Mr. Young stated he is not sure about all the adjustments and how they will be made; however, something needs to be left in there for the discretionary item. Mr. Young stated as far as the personnel side of this is handled he has no problem with the COLA and having the other items taken back to the Personnel Committee; so to totally remove it completely may not be the best choice.

Mr. Craig stated with regard to the discretionary funds, he thought there was some point when that item will circle back. Mr. Craig stated he would consider leaving the discretionary in the overall budget so that the budget amendments do not have to be done later down the road, and then have some appropriative protocols for the approval of the activities as they go through the Watermaster process.

Vice Chair Burton stated for the most part Watermaster is pretty clear when they embark on a discretionary effort and it usually comes at the direction of the Pools. Vice Chair Burton stated as of right now the \$50,000 is not currently in the budget.

Mr. Kavounas stated that is correct about the approval process, and the way the Wildermuth Environmental contract proceeds their staff cannot proceed without Watermaster's express say so. Mr. Kavounas stated if this Committee takes out all the discretionary items and Watermaster can only have Mr. Wildermuth here six times, he does not think the parties would enjoy having to approve that every time Mr. Wildermuth or one of his staff comes here. Mr. Kavounas stated Wildermuth Environmental does show its expenses every month by item.

Vice Chair Burton stated if that was the case then the Well 18 item would be coming out of the discretionary fund. Mr. Kavounas stated that would hit the discretionary item.

Vice Chair Burton stated there are two questions before we go back to the personnel matter that needs to be answered before this item moves forward. The \$50,000 is currently not in the budget which needs to be discussed if it is going to be put into this budget. Vice Chair Burton stated he did not realize it was in the package. It is a concern of what the intent is of going back and looking at past agreements and whether or not they fared well for one agency versus another, and to try and see how we move forward in the future is a heavy issue. This seems harmless at a \$50,000 effort; it is really the start of something potentially much bigger. Vice Chair Burton stated he looked at the Dr. Sunding write-up and he is talking about looking at the Peace I and Peace II Agreements, and the parties can say, why stop there. If that is going to happen then why stop there, have him go back to the Judgment and look at all those agreements and move forward and see what has actually taken place. Vice Chair Burton stated there are agreements set in place and any individual party can go back and look at them. Vice Chair Burton noted we would be having Dr. Sunding go back to documents that are already approved and implemented, and there are going to be so many different variations on what could be looked at and what is considered equitable. Vice Chair Burton stated there he is concerned that we are opening up something more than \$50,000.

Mr. Kinsey stated we are not talking about going back to the start of time. Collectively we made a series of agreements and there are financial expectations and assumptions, we all made decisions based on that information. It is reasonable to update what we all thought was going to happen. Taking on this effort does not mean anything more than we will have more up to date knowledge; however, if we are starting to negotiate other things, that comes into play. Mr. Kinsey stated when you go back to the fiscal solution, its quantity, quality, and economic considerations. It is nothing more than providing all the parties with more updated information that may or may not be used in future decisions.

Vice Chair Burton inquired to the committee members is it wise to have Watermaster do this due diligence on something like this. Every agency is able to go back and do their own analysis, because it is putting the responsibility on Watermaster to do that due diligence and it really is a never ending process. Vice Chair Burton stated he is concerned this will be a document to be used to say the deals did not work out like we thought – we want to now change the deal, and there are already executed agreements that are done.

Mr. Crosley stated whether or not we choose to put \$50,000 in the budget for this possible effort, he assumes we will receive a written proposal and review the scope of work from Dr. Sunding. Counsel Herrema stated we have asked Dr. Sunding to provide a ballpark estimate based on the

request staff received at the second budget workshop. Mr. Kavounas stated the essence of the scope is in the staff letter as to what he would be doing.

Mr. Crosley inquired if the work Dr. Sunding is going to be doing, will that include the effort on the RMPU Amendment since that is not yet complete. Mr. Kavounas stated he was thinking of that in a different way, in that while we are working on the RMPU Amendment; there will be obligations that will be coming apparent to the Appropriative Pool, and the Sunding Report will give the parties a sense of what is your cost benefit from that. After that, the parties can make your decisions as to the level of investment you all want to make. Mr. Crosley inquired about Dr. Sunding's timeframe to do this work. Mr. Kavounas stated the report needs to come out and be done before the RMPU Amendment's final stages and then to court. The RMPU Amendment will have a list of projects that there is commitment to fund and implement; to make that commitment the parties would want to know the cost benefit.

Vice Chair Burton stated that Mr. Kavounas is talking about cost benefit moving forward, so in order to determine how much an agency may or may not want to invest in the RMPU Amendment, and are we looking at the cost benefit just for that program. Mr. Kavounas stated it is of the entire program. Vice Chair Burton stated the question he still has is that Dr. Sunding will be looking at Peace I and Peace II Agreements cost benefit and looking forward for cost benefits. Vice Chair Burton noted his concern over rehashing things that have already been done and possibly going to be re-discussed; this is a bigger effort than \$50,000. Mr. Kavounas stated staff and other parties he has spoken to feel this is added value.

Ms. Layton stated since there is \$440,000 of discretionary funds for engineering, putting \$50,000 in there for the future and have this done, we can always discuss this again with the proposal comes through the Watermaster process. Ms. Layton stated with it coming back for a final approval we should just go ahead and put it in there and just move on.

Mr. Harder offered comment on the Sunding Report and noted revisiting agreements that have already been looked at and having Dr. Sunding provide valuable information on how they benefited this basin is a good idea. Mr. Harder stated he would like to see the final cost proposal and perhaps a discretionary fund can be put in for that.

Mr. Young stated he would support that.

Vice Chair Burton stated the next item will be to go back to the personnel, payroll, and benefits budget.

Mr. Kavounas stated a lot of the proposals that are being presented today such as the COLA, the realignment for CalPERS, and the health benefit, which are the cost related items, come from discussions with parties and they are truly between the ranges. There seems to be a real issue by the parties in the stretching of the pay scales by taking staff from Step E to Step C which is something he feels is in lieu of doing a salary survey; if that is the stumbling block and that is the 10%, one suggestion for this committee to consider in order to move the budget forward would be to reduce the labor budget by that \$95,000, and staff will readjust the pay scales to leave staff topped out at Step E. Mr. Kavounas stated he will thoroughly convey comments/concerns brought up today. Mr. Kavounas stated the option is to knock down the budget by the \$95,000 and that portion will be set aside for another year.

Ms. Layton stated so staff will still up the salary by 4.5% and then have staff pay 3%. Mr. Kavounas stated, yes. Ms. Layton stated so staff would still get 1.95% COLA plus the 4.5%. Mr. Kavounas stated plus 2.5%. Ms. Layton stated then that is almost 4% increase and then staff pays in 3%. Mr. Joswiak stated, yes, 3%. Ms. Layton stated by raising that percentage if staff is at the top of their pay scale, staff would be changing their range. Mr. Kavounas stated the salary matrixes that Watermaster has today, which is coming up on the GM Report, and staff would move them up by that 4.5% and then take the 3% from employees pay and put that toward

CalPERS, which would decrease the benefit expense. Ms. Layton asked what other agencies are doing with CalPERS right now. Ms. Layton noted she really thinks there should be more discussion on this matter.

Mr. Kinsey stated what Watermaster is proposing is almost identical to what MVWD is doing. Mr. Kinsey offered further comment on MVWD benefits.

Mr. Kavounas offered further comment on the breakdown of the number and percentages being presented today. A discussion regarding the proposed changes ensued.

Vice Chair Burton stated in listening to all the discussions today he thinks, yes, the part about the CalPERS contribution and the COLA is higher than what some agencies are doing but not all, and some are doing exactly this and maybe even higher; however, right now it seems we are really overly micro-managing what Watermaster does and it is not always going to be what all the parties want. Vice Chair Burton stated for that part he agrees with Watermaster staff's recommendation. Vice Chair Burton stated the suggestion about the 10% without doing a salary study is the part, for the City of Ontario, of being something that we could agree with to a big gulp. And to have Watermaster staff try and match exactly what all our agencies are doing just can't be done. Vice Chair stated with a little bit of compromise the 10% would not even go back to the Personnel Committee right now and just be totally taken out of this budget and revisited down the road.

Mr. Aaron stated he could support what Vice Chair Burton just stated; however, his biggest concern was that it just seemed insensitive to approve all of these changes in light of what the City of Pomona's employees are going through. Mr. Aaron offered further comments on the cuts and various happenings at the City of Pomona and stated there just needs to be a compromise somewhere in the middle.

Ms. Layton offered final comment on raising the pay scales.

Vice Chair Burton stated a lot of agencies are now addressing the CalPERS issues and are trying to implement that CalPERS changes without having a deduction from the employee's paycheck.

Mr. Kavounas stated the contribution to CalPERS was negotiated for in the years' past, and they were negotiated in lieu of salary increases and this just does not seem right. Mr. Kavounas stated he feels for the cities; however, this is not fair to the employees who gave it up then and now it is being taken away again after it was negotiated. Mr. Kavounas stated he has been approached by others asking why Watermaster would take .5% away from the employees to do this adjustment when Watermaster does not have to do this adjustment; this is not mandatory for Watermaster. Mr. Kavounas stated it seems appropriate and responsive while trying not to hurt the employees while trying to do it and pass a little bit of savings for Watermaster.

Vice Chair Burton stated there are a couple of approaches the committee can take today. The first would be to take 10% pay ranging increase off the table and approve the rest of the personnel changes as is, then another is to approve the budget but request that all personnel changes go back to the Personnel Committee for further consideration based on the input here today.

Mr. Craig stated he proposed to make a motion on the former not the latter. Vice Chair Burton stated he agrees with that motion.

Mr. Kavounas stated all concerns will be conveyed to the Personnel Committee and prior to the Advisory Committee meeting the revised pay schedules will be finalized by topping out salaries at Step E and staff will also include the \$50,000 for the Sunding Report. Mr. Kavounas stated the

other item will be the recommendation to the Advisory Committee to payoff of the CalPERS Side Fund.

Motion by Craig, second by Crosley, and by unanimous vote

Moved to move the budget forward to the Advisory Committee with a commitment on the removal of the proposed broadening of pay schedules, and the addition of \$50,000 to update the Sunding report; and to authorize payoff of the CalPERS Side Fund, as presented

C. OVERLYING (AGRICULTURAL) POOL MOTION TO MODIFY FEBRUARY 19, 1998 RULING APPOINTING NINE-MEMBER WATERMASTER BOARD

Mr. Kavounas stated this is an information item only for the Pool. Mr. Kavounas stated this item will be presented by the Agricultural Pool's counselor, Ms. Tracy Egoscue.

Ms. Egoscue stated she is the general counsel for the Agricultural Pool and she noted Mr. Gene Koopman is here as one of the committee members. Ms. Egoscue stated this is brought forward today as an informational item and is in the meeting package starting on page 171. Ms. Egoscue stated what the Agricultural Pool is trying to do is to move the court provided that our Pool votes to direct her accordingly to change the proposed order that allocates membership on the Watermaster Board. Ms. Egoscue stated the Agricultural Pool would like to come in line with how the Non-Agricultural Pool is treated. In the documents in the meeting package you can see when the proposed was originally signed, the Non-Agricultural Pool had declining membership, and it was also anticipated that the Agricultural Pool would have declining membership; however, at the time of this order that was signed by the Judge, the Agricultural Pool had provisions that aligned it with the Appropriative Pool. For the last ten years have had a pattern and practice of an alternate sitting in for the Watermaster Board membership that also sat concurrently on the Pool or the Advisory Committee. The Agricultural Pool has decided that the orders should change so that our pattern and practice comes into conformity, and that is essentially what our motion will do.

Vice Chair Burton asked for any questions or comments.

Mr. Kinsey stated he is not sure what the Agricultural Pool is proposing. Essentially at that time the Non-Agricultural Pool had one active party and because you have to have a Non-Agricultural Pool representative at the Advisory Committee to conduct a meeting, the census was that because there was only one member we needed to give them the discretion to allow that individual to sit on the Board. Mr. Kinsey does not know if the Agricultural Pool is proposing that the alternate to the Watermaster Board can also sit concurrently on the Advisory Committee or that anybody can concurrently sit on both the Advisory Committee and Watermaster Board.

Ms. Egoscue stated right now the alternates are appointed and voted by the Agricultural Pool in a manner that can be read to not be strictly in conformity with the order. In looking at the fact that the Pool has done this for the last ten years and perhaps being fairly confident that we could proceed for the next ten years in the same fashion, but preferring to change the order so that there are no questions.

Mr. Kinsey stated what the Agricultural Pool wants is that the Agricultural Pool members could also sit as Agricultural Pool/Advisory Committee representatives. Ms. Egoscue stated that is correct. Mr. Kinsey stated he wants to put the Non-Agricultural Pool aside because he believes the Non-Agricultural Pool practice to have the Board member sit on the Advisory Committee doesn't apply any longer. Mr. Kinsey stated our belief is that the intent of the Watermaster Board is independent oversight of the Judgment and separate from the Pools and the Advisory Committee. Mr. Kinsey stated if we now have representatives on the Watermaster Board and the Advisory Committee, then it's that kind of that independent oversight concept that gets muddled. Mr. Kinsey stated he is sure many Appropriative Pool members would like to have that

opportunity because of knowledge and if the Agricultural Pool wants to move forward with this that is fine but then maybe the Appropriative Pool should also consider this same flexibility.

Ms. Egoscue stated she will express the comments heard today to the Agricultural Pool.

Vice Chair Burton asked if what is being proposed is that the Appropriative Pool could move forward at the same time the Agricultural Pool does and Mr. Kinsey stated, yes.

III. REPORTS/UPDATES

A. LEGAL COUNSEL REPORT

1. CalPERS Appeal

Counsel Herrema stated he has one report which is out of the Watermaster Board's closed session which was held on April 19, 2013. At that time the Watermaster Board took action to direct legal counsel to appeal a CalPERS determination that related to pension benefit of Mr. Desi Alvarez who was the former CEO of Watermaster. CalPERS made a determination in February that Mr. Alvarez's pension benefit, for which he applied, should not be based on his contracted salary that he was paid while he was at Watermaster. The basis for that determination was that CalPERS has interpreted a regulation that was enacted midway through Mr. Alvarez's tenure here regarding how pay rates are to be publically made available, and CalPERS has interpreted to say that his pay rate while he was here at Watermaster did not comply with part of that regulation and therefore they will not use his Watermaster salary for the basis of his pension benefit. Counsel Herrema stated Mr. Alvarez has appealed that determination and Watermaster Board directed legal counsel to appeal that as well. The basis for Watermaster's appeal is that same regulation, while it dictates the manner in which pay rates will be publically be made available, it also states that if a pay rate was not made publically in that manner that CalPERS has the discretion to look at the totality of the circumstances in determining what the pay rate was. Watermaster paid Mr. Alvarez the contracted salary and paid to CalPERS the employer contribution on that salary and reported every month what that salary was to CalPERS. On that basis Watermaster is intending to uphold its portion of its contract with Mr. Alvarez ensuring to every extent possible he can be paid his pension benefits. Counsel Herrema stated a copy of the appeal can be made available. The next steps are that CalPERS will take a look at the appeals and determine whether to change his recommendation or to go forward with an administrative hearing. Counsel Herrema stated CalPERS has indicated because of all the CalPERS activity that is going on right now in evaluating pension benefit claims, that they have a fairly long timeframe and a long queue in getting to hearings so it could be several months before we hear back from them on their decision.

B. ENGINEERING REPORT

1. State of the Basin Part II Presentation

It was noted this item will come back again in June.

C. GM REPORT

1. Personnel Committee Recommendations

This item was taken out of order earlier in the agenda

2. CBWM Prior Compensation Schedules

Mr. Kavounas stated in light of the CalPERS issue that Watermaster staff felt it would be very prudent to have publically adopted and available for review the 2011/2012 and 2012/2013 salary matrices that are in effect at Watermaster. Mr. Kavounas stated a lot of the personnel items at Watermaster have really not followed any sort of public process, public review, adoption in an open setting, or anything like that. Mr. Kavounas stated what staff is going to be bringing to the Watermaster Board is what is shown on pages 197 and 198 for existing salaries and the Board will be asked to adopt those in open session.

IV. INFORMATION

1. Cash Disbursements for April 2013
No comment was made.

V. POOL MEMBER COMMENTS

No comment was made.

VI. OTHER BUSINESS

No comment was made.

VII. CONFIDENTIAL SESSION - POSSIBLE ACTION

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

The confidential session was taken out of order earlier in the agenda.

VIII. FUTURE MEETINGS AT WATERMASTER

Thursday, May 9, 2013	9:00 a.m.	Appropriative Pool Meeting
Thursday, May 9, 2013	11:00 a.m.	Non-Agricultural Pool Conference Call Meeting
Thursday, May 9, 2013	1:30 p.m.	Agricultural Pool Meeting
Thursday, May 16, 2013	8:00 a.m.	IEUA DYY Meeting
Thursday, May 16, 2013	9:00 a.m.	Advisory Committee Meeting
Thursday, May 16, 2013	10:00 a.m.	RMPU Amendment Steering Committee Meeting
Thursday, May 23, 2013	11:00 a.m.	Watermaster Board Meeting
Tuesday, May 28, 2013	9:00 a.m.	GRCC Meeting

Chair Burton adjourned the Appropriative Pool meeting at 12:41 p.m.

Secretary: _____

Minutes Approved: _____

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CHINO BASIN WATERMASTER

I. BUSINESS ITEM ROUTINE

A. MINUTES

1. Non-Agricultural Pool
Conference Call Meeting held on
May 9, 2013

Draft Minutes
CHINO BASIN WATERMASTER
NON-AGRICULTURAL POOL CONFERENCE CALL MEETING
May 9, 2013

The Non-Agricultural Pool conference call meeting was held via conference call using the Chino Basin Watermaster conference call number on May 09, 2013 at 11:04 a.m.

NON-AGRICULTURAL POOL MEMBERS PRESENT AT WATERMASTER

Brian Geye, Chair	Auto Club Speedway
Ken Jeske	California Steel Industries

NON-AGRICULTURAL POOL MEMBERS PRESENT ON CALL

Dave Penrice	Aqua Capital Management LP
Dennis Paulson	California Steel Industries
Tom O'Neill	Ontario City Non-Agricultural
Bob Bowcock	Vulcan Materials Company (Calmat Division)

Watermaster Staff Present at Watermaster

Danielle Maurizio	Assistant General Manager
Janine Wilson	Recording Secretary

Non-Agricultural Pool Counsel Present on Call

Allen Hubsch	Hogan Lovells US LLP
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Chair Geye called the Non-Agricultural Pool Conference Call meeting to order at 11:04 a.m.

ROLL CALL

Ms. Wilson called roll call.

AGENDA - ADDITIONS/REORDER

There were no additions to the agenda.

Ms. Maurizio requested one reorder: that part of the GM Report, Item 3C, Part 1, be taken before Business Item B.

I. BUSINESS ITEMS - ROUTINE

A. MINUTES

1. Minutes of the Non-Agricultural Pool Meeting held April 11, 2013

Motion by Jeske, second by O'Neill, and by unanimous vote

Moved to approve the April 11, 2013 minutes with the correction to Item 2A.

B. FINANCIAL REPORTS

1. Cash Disbursements for the month of February 2013
2. Watermaster VISA Check Detail for the month of February 2013
3. Combining Schedule for the Period July 1, 2012 through February 28, 2013
4. Treasurer's Report of Financial Affairs for the Period February 1, 2013 through February 28, 2013
5. Budget vs. Actual Report for the Period July 1, 2012 through February 28, 2013

Motion by Jeske, second by O'Neill, and by unanimous vote

Moved to receive and file the financial reports, without approval

C. WATER TRANSACTION

1. **Consider Approval for Notice of Sale or Transfer** – The purchase of 2,000,000 acre-feet of water from the City of Upland by Fontana Water Company. This purchase is made from the City of Upland's storage account. Date of Application: April 8, 2013
2. **Consider Approval for Notice of Sale or Transfer** – The purchase of 6,500 acre-feet of water from The Nicholson Trust by Fontana Water Company. This purchase is made from The Nicholson Trust's Annual Production Right/Operating Safe Yield first, then any additional from storage. Date of Application: April 17, 2013
3. **Consider Approval for Notice of Sale or Transfer** – The purchase of 782,000 acre-feet of water from San Antonio Water Company by the City of Ontario. This purchase is made first from San Antonio Water Company's net underproduction in Fiscal Year 2012-13, with any remainder to be recaptured from storage. The City of Ontario is utilizing this transaction to produce its San Antonio Water Company shares. Date of Application: May 1, 2013

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

Moved to approve staff recommendation 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

II. BUSINESS ITEMS**A. CDA REQUEST RE REMEDIATION OF CHINO AIRPORT GROUNDWATER PLUME**

Consider CDA's Request and Provide Advice and Counsel to Watermaster Board

Ms. Maurizio gave a report.

This item was taken out of order.

VII. CONFIDENTIAL SESSION - POSSIBLE ACTION

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

Confidential session was convened at 11:23am.

The confidential session concluded at 12:15 p.m.

Chair Geye reported that the Pool:

Unanimously moved to request that Watermaster validates whether Well 18 is required for Hydraulic Control; and to defer action on draft Pleading; and further requests Watermaster to confirm whether Non Ag Pool counsel fees will be reimbursed by CDA to allow for review of the draft Pleading; and direct Non Ag Pool representatives to abstain from the vote at the Advisory Committee and Board meeting subject to changes which they deem appropriate.

This item was taken out of order earlier in the agenda.

III. C. GM REPORT

1. Personnel Committee Recommendations

Ms. Maurizio gave a report. A discussion ensued.

B. WATERMASTER FISCAL YEAR 2013-2014 PROPOSED BUDGET

Approve the Proposed FY 2013/2014 Budget as Presented

Ms. Maurizio gave a report.

*Motion by Jeske second by Bowcock and by unanimous vote
Moved to approve staff recommendation 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*

C. OVERLYING (AGRICULTURAL) POOL MOTION TO MODIFY FEBRUARY 19, 1998 RULING APPOINTING NINE-MEMBER WATERMASTER BOARD

For Non-Agricultural Pool: Information Only

Ms. Maurizio gave a report.

No action required – for information only.

III. REPORTS/UPDATES

A. LEGAL COUNSEL REPORT

1. CalPERS Appeal

Ms. Maurizio gave a report on behalf of Mr. Herrema via an email.

B. ENGINEERING REPORT

1. State of the Basin Part II Presentation

Ms. Maurizio gave a report. The Pool declined viewing the presentation.

C. GM REPORT

2. CBWM Prior Compensation Schedules

Ms. Maurizio gave a report.

IV. INFORMATION

1. Cash Disbursements for March 2013

No comment was made.

V. POOL MEMBER COMMENTS

A discussion ensued regarding the CDA Request (Business Item A). Mr. Jeske stated that one of the reasons the Pool deferred action on the Pleading is because they didn't get the Pleading in a timely manner.

VI. OTHER BUSINESS

No comment was made.

VIII. FUTURE MEETINGS AT WATERMASTER

Tuesday, April 9, 2013	10:00 a.m.	Personnel Committee Meeting
Thursday, April 11, 2013	9:00 a.m.	Appropriative Pool Meeting
Thursday, April 11, 2013	11:00 a.m.	Non-Agricultural Pool Conference Call Meeting
Thursday, April 11, 2013	1:30 p.m.	Agricultural Pool Meeting
Tuesday, April 16, 2013	9:30 a.m.	Budget Workshop
Thursday, April 18, 2013	8:00 a.m.	IEUA DYY Meeting
Thursday, April 18, 2013	9:00 a.m.	Advisory Committee Meeting
Thursday, April 18, 2013	10:00 a.m.	RMPU Amendment Steering Committee Meeting
Thursday, April 18, 2013	1:00 p.m.	Watermaster Board Confidential Conference Call
Tuesday, April 23, 2013	9:30 a.m.	Potential 2 nd Budget Workshop
Thursday, April 25, 2013	10:00 a.m.	Watermaster Board Confidential Session Meeting
Thursday, April 25, 2013	11:00 a.m.	Watermaster Board Meeting

Chair Geye adjourned the Non-Agricultural Pool meeting at 12:35 p.m.

Secretary: _____

Minutes Approved: May 9, 2013

CHINO BASIN WATERMASTER

I. CONSENT CALENDAR

A. MINUTES

1. Agricultural Pool Meeting
held on May 9, 2013

Draft Minutes
CHINO BASIN WATERMASTER
AGRICULTURAL POOL MEETING

May 9, 2013

The Agricultural Pool meeting was held at the offices of Chino Basin Watermaster, 9641 San Bernardino Road, Rancho Cucamonga, CA, on May 9, 2013 at 1:30 p.m.

Agricultural Pool Members Present

Bob Feenstra, Chair	Dairy
Nathan deBoom	Dairy
John Huitsing	Dairy
Gene Koopman	Milk Producers Council
Rob Vanden Heuvel	Milk Producers Council
Jeff Pierson	Crops
Glen Durrington	Crops
Carol Boyd	State of California, Department of Justice
Pete Hall	State of California, CIM

Watermaster Board Members Present

Paul Hofer	Crops
Bob Craig	Jurupa Community Services District

Watermaster Staff Present

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

Watermaster Consultants Present

Brad Herrema	Brownstein, Hyatt, Farber & Schreck
Mark Wildermuth	Wildermuth Environmental Inc.

Others Present

Tracy Egoscue	Egoscue Law Group
Larry Dimock	California Department of Corrections
Julie Cavender	California Department of Corrections
Dave Crosley	City of Chino
Rick Reese	Amec
Curtis Paxton	Chino Desalter Authority

Chair Feenstra called the Agricultural Pool meeting to order at 1:35 p.m.

Chair Feenstra thanked Mr. Koopman and Mr. Hall for attending the Appropriate Pool meeting this morning for the CDA item.

AGENDA - ADDITIONS/REORDER

There were no additions or reorders made to the agenda.

I. CONSENT CALENDAR

A. MINUTES

1. Minutes of the Agricultural Pool Meeting held April 11, 2013

B. FINANCIAL REPORTS

1. Cash Disbursements for the month of March 2013
2. Watermaster VISA Check Detail for the month of March 2013
3. Combining Schedule for the Period July 1, 2012 through March 31, 2013
4. Treasurer's Report of Financial Affairs for the Period March 1, 2013 through March 31, 2013
5. Budget vs. Actual Report for the Period July 1, 2012 through March 31, 2013

C. WATER TRANSACTION

1. **Consider Approval for Notice of Sale or Transfer** – The purchase of 2,000,000 acre-feet of water from the City of Upland by Fontana Water Company. This purchase is made from the City of Upland's storage account. Date of Application: April 8, 2013
2. **Consider Approval for Notice of Sale or Transfer** – The purchase of 6,500 acre-feet of water from The Nicholson Trust by Fontana Water Company. This purchase is made from The Nicholson Trust's Annual Production Right/Operating Safe Yield first, then any additional from storage. Date of Application: April 17, 2013
3. **Consider Approval for Notice of Sale or Transfer** – The purchase of 782,000 acre-feet of water from San Antonio Water Company by the City of Ontario. This purchase is made first from San Antonio Water Company's net underproduction in Fiscal Year 2012-13, with any remainder to be recaptured from storage. The City of Ontario is utilizing this transaction to produce its San Antonio Water Company shares. Date of Application: May 1, 2013

Motion by Pierson, second by Koopman, and by unanimous vote

Moved to approve Consent Calendar items A through C, as presented

II. BUSINESS ITEMS**A. CDA REQUEST RE REMEDIATION OF CHINO AIRPORT GROUNDWATER PLUME**

Mr. Kavounas stated this item has continued on since the Chino Desalter Authority (CDA) made a request of the Watermaster Board in February of this year. This item has been discussed at length through the Watermaster process and staff has expanded its report to show the discussions, and new information has been added for a revised pending recommendation which is still to be created because deliberations are still taking place with the Pools; this item is scheduled to be taken to the Watermaster Board in May. Mr. Kavounas stated the Agricultural Pool has made their support for this item clear. The staff letter has added information on cost treatment for Well 18 and Watermaster has asked the CDA to clarify it's intent to reimburse Watermaster and they have done that. The items that this Pool may not be familiar with are the Appropriative Pool's action of today, which was to defer giving any advice to the Watermaster Board and to hold a special Appropriative Pool meeting on May 16, 2013 in advance of the Advisory Committee meeting. In addition to that, the Appropriative Pool has asked Watermaster to evaluate Well 18 with respect to Hydraulic Control (HC) and questioning if Well 18 is necessary altogether for HC or not. There are circumstances that are different than thought back in 2011 when the Regional Water Quality Control Board (RWQCB) gave Watermaster an idea of what they thought HC means. Staff needs to go back and give the RWQCB that information. The Appropriative Pool had asked at their April meeting for an opportunity to review the draft pleading that the Watermaster Board would use if the Board would grant the CDA's request. The Watermaster Board did have a confidential session on April 18, 2013 and at that time, the Board gave authorization for legal counsel to prepare a draft pleading including sharing it with the Pool's legal counsel which was done last night.

Chair Feenstra inquired about the Appropriative Pool's concerns. Mr. Kavounas stated the Appropriative Pool has not had an opportunity to review the draft pleading and they want time to review it; it is anticipated that by their meeting next week, there will be more information to share with them and they would have had the necessary time to review the draft pleading. Mr. Kavounas offered comment on the Appropriative Pools' discussions and concerns, and he noted Watermaster is trying to give them more information. Ms. Egoscue inquired about the

RWQCB recent concerns regarding HC. Mr. Kavounas stated they have not said anything different; however in 2011 the RWQCB wrote Watermaster a letter, and Watermaster was a participant in writing this letter. There were some assumptions made at that time based on the model and the data that we had at that time. There was an understanding of how much water flows through the Chino Creek Well Field and now, having drilled the wells and in trying to pump from them, our understanding has dramatically. There is considerably less water flowing through the Chino Creek Well Field than previously thought. Watermaster intends to go through that analysis and we intend to go back to the RWQCB and ask them to reconsider what is Hydraulic Control in that portion of the basin. Ms. Egoscue inquired how does that address the contention of the CDA that they drilled the well per the encouragement of the Watermaster. Mr. Kavounas stated that is hard to say and collectively we have yet to find a single piece of paper from Watermaster directing the CDA to place the well there. There was a collaborative effort to find an area where the wells could be drilled and that area was understood to give us HC and was thought to provide a double benefit.

Chair Feenstra asked Mr. Wildermuth if he shares the same concerns that parties are expressing. Mr. Wildermuth stated he has analyzed it in the past with the tools and data we had at that time, and he has analyzed in the present with the tools and data we have now. Mr. Wildermuth stated the way Mr. Kavounas described it, we started seeing these pump tests coming in and we knew there was less water circulating there in the upper part of the aquifer where we are responsible for HC as a group which is Inland Empire Utilities Agency and Watermaster. Mr. Wildermuth stated we knew we were going to get less water and we have been working and trying to understand that and we are starting with an analysis to determine the efficacy of Hydraulic Control. Mr. Wildermuth noted he cannot speak to the Appropriate Pool issues.

Mr. Koopman stated the well is pumping is less than what we hoped for because there is less water moving through in that area. If there was the amount of water that was anticipated there would have been Hydraulic Control; however, he believes there is still a good amount of water going through there and we should still obtain HC. The RWQCB should test it and then they will be able to tell us if there is HC. Mr. Koopman noted we could have made our assumptions because of what the model told us; however, the reasons for doing it are still the same, and that part has not changed. He is not convinced we are not achieving the purposes that we went after.

Mr. Wildermuth offered comment on data from 1999 to now with regard to Hydraulic Control. Mr. Wildermuth discussed agricultural pumping and its decline; the Appropriators are pumping more in other areas, which could lead to a substantial decrease in water production, and that is what the model said. With that information collectively we came up with the idea of putting in Desalters and finding means to get them installed to maintain yield in the basin. Then during the Basin Plan redo in the late 1999 and early 2000, we went to the RWQCB and we told them we were going to get this hydraulic isolation, and then we asked them if we could get a higher objective, that way we could do reclamation with less cost. The RWQCB is looking for is that whatever we do up above that line of control, doesn't affect the quality in the river and the downstream beneficial uses. The Hydraulic Control definition says that we are going to reduce the outflow to de minimis levels; the river quality is not substantially different. That is technically where we have been going. Mr. Wildermuth stated there was a sense with the wells that went in and how they were tested, they weren't going to deliver 100% of what was thought they would get. Mr. Wildermuth offered further comment on this matter.

Chair Feenstra stated before Mr. Kavounas started at Watermaster there were several presentations done by Mr. Andy Malone and we went through these HC issues and he does not recollect ever hearing that the HC concerns were caused by the Desalters. Mr. Koopman stated the first Desalter had nothing to do with isolating ourselves from the river. Mr. Koopman stated the first Desalter was for mitigation purposes and then later on it was to work on Hydraulic Control, and he noted there are a lot of benefits from water recharge and this is something we needed to do.

Mr. Pierson stated this is obviously a very complicated issue and we are now getting the Appropriative Pool's concept that maybe Well 18 is not necessary and it possibly does not add the benefit of HC or the need for Hydraulic Control, and there are a number of issues that this Committee acknowledged or sat quiet if there is nothing in writing, with the placement of that well. Mr. Pierson stated he remembers this Committee understood that it was a multiple benefit and it would reduce the spillage of the water flow and it would also clean-up an existing plume, with the potential of bringing parties in to pay for that added cost of the clean-up. It was fairly clear to him, over the course of time, to either acknowledge or acquiesce and allowed that well to be placed, and he thought it had the full support from the Agricultural Pool at that time, and to go back now and review the benefits of HC at that location or the necessity of HC at that location, maybe it's a magnitude issue, or maybe we don't have as much water flowing and the question will be is there an effect downstream in the Santa Ana River. Mr. Pierson stated more and more questions are being added on as this moves along. Mr. Pierson stated it was his recollection that this well was needed for HC and it was also a benefit to the clean-up; he is looking more for the clean-up issue more than HC.

Chair Feenstra spoke on Mr. Gerald Thibeault and what he worked so long and hard for us to achieve HC, and he really wanted us to move forward. Chair Feenstra stated the Agricultural Pool's main concern was the plume and the clean-up needed.

Mr. Koopman offered comment on tolerances in the past and now, and we don't want to be at the mercy of technology. Mr. Koopman inquired if we still think we can achieve what the initial objective was. Mr. Wildermuth stated if the objective is a very small discharge towards the River, then he would say yes.

Chair Feenstra asked that Mr. Hofer please meet with Mr. Geoffrey Vanden Heuvel regarding this item since he has been absent for a few meetings prior to the next Watermaster Board meeting.

Mr. Pierson stated as a general comment, he does not think anything has changed since the last several times we discussed this item and took action. The action this Committee took, and the recommendation to move forward on this item was given to Mr. Geoffrey Vanden Heuvel to pursue this at the Watermaster Board level.

Chair Feenstra offered comment on the Desalters and pumping at those wells. Mr. Paxton stated all of the wells are in operation at some point in time. Mr. Paxton stated he has no further information and he noted he has provided answers to all the questions presented over the last several months. Chair Feenstra thanked Mr. Paxton for his work on this matter.

Mr. Durrington inquired about the wells at Desalter I, how many gallons per minute are they pumping. Mr. Paxton stated the existing wells are pumping anywhere from 10 to 11 million gallons per day; there is a variance in the deep wells and offered further comment on those wells.

Mr. Vanden Heuvel stated he heard at one of the Pool meetings that the CDA Board had some patience but it was not unlimited patience, and we are talking about bringing this back up at the Advisory Committee or the Watermaster Board. Mr. Kavounas stated this is going to the Watermaster Board in May and this will be discussed at the upcoming Advisory Committee meeting.

Mr. Kavounas stated staff will inform the Watermaster Board of the items discussed at the Pool meetings and this will also go to the Advisory Committee next week. Mr. Kavounas stated the Appropriative Pool is having a special meeting on this topic right before the Advisory Committee meeting at 8:00 a.m. Mr. Kavounas stated the Watermaster Board may choose not to take any action. Mr. Kavounas stated what the Appropriative Pool is trying to do is manage risk if

something goes wrong. The Appropriative Pool has a proposed action and there may be an uncertain amount of probability that something will go wrong and if it does go wrong, in their eyes, the consequence is pretty significant. The Appropriative Pool as they see it, what could possibly go wrong is that we move down the path requested by the CDA, and this is taken to court, and then that litigation devolves, and it ends up with new parties intervening into the Judgment; they are looking for ways to mitigate that risk and lower those consequences if they can. Mr. Kavounas stated he would encourage the Committee hold its position firm and also to keep an open mind that the Appropriative Pool has legitimate concerns as well, and those concerns will be brought to the Advisory Committee. Mr. Kavounas stated ultimately the issue will get resolved and the RWQCB will take San Bernardino County to task and will make them clean-up; the question is when and how does that timing affect what Mr. Paxton is trying to get done.

Chair Feenstra this has taken a really long time to move forward and this is not just about HC it is about clean-up.

Mr. Vanden Heuvel stated he hears stuff about the RWQCB eventually dealing with this and it brings him back to what happened with the other plume. Mr. Vanden Heuvel stated risk needs to be a part of that calculus and this needs to be dealt with in a quick manner.

A discussion regarding plumes, and the RWQCB ensued.

Mr. Kavounas stated he did hear from Mr. Berchtold that the RWQCB is looking at issuing an order to the county by the end of this year, to require a remedial action plan to be prepared by the county. If the RWQCB does that, their requirement has a sixty-day time limit that the county has to comply with.

Mr. Pierson stated if the RWQCB does that will that trigger the insurance companies to react for the county. Mr. Kavounas stated that does not. Mr. Pierson stated then we are then back in the same position where the county is going to try and stall as long as possible. Mr. Pierson stated in our inaction at the Watermaster Board level, will have the CDA look at this whole situation, and probably take a different course of action which could put us in a different court. Mr. Pierson stated there are multiple baskets of risk that he hopes everybody addresses because we could spend just as much money in a federal court action trying to defend our position, as the risk associated with the other two courses.

Chair Feenstra stated he wants to make it clear to all the attendees, this Committee was nice and allow this process to go on regarding the plume, and we know the history, and it is not a nice history; to not allow the clean-up of something that has been serious for all of us to deal with, and now to have all these delays is exhausting. Chair Feenstra stated representatives will be here for the Advisory Committee meeting and the Watermaster Board meeting.

A lengthy discussion regarding this matter and the RWQCB ensued.

Mr. Kavounas thanked the Committee for their concerns and comments.

B. WATERMASTER FISCAL YEAR 2013-2014 PROPOSED BUDGET

Mr. Kavounas stated this item is for the FY 2013/2014 budget. This was presented to the Appropriative Pool and the Non-Agricultural Pool and there were a couple differentiating points; however, both Pools recommended approving the budget with minor differences between them. Mr. Kavounas stated he will have Mr. Joswiak give the presentation and then he will explain the differences between the two Pools. Mr. Kavounas stated there were two very good budget workshops and Watermaster has had better response than ever before from Brownstein in explaining Legal Counsel's scope of work and anticipated level of effort, and staff has enhanced the level of detail presented in the engineering budget which includes Wildermuth Environmental

Inc. budget. Mr. Kavounas noted the engineering budget is slightly lower because of some savings in monitoring costs.

Chair Feenstra asked that Mr. Joswiak give a condensed version of the budget presentation.

Mr. Kavounas stated in terms of the actions taken by the other Pools, at the second budget workshop a couple members of the Appropriative Pool asked if staff would come back to them with an estimated cost for Dr. Sunding to update his report that calculates the cost and benefits of OBMP; all the efforts undertaken from the Peace I and Peace II Agreements. Staff has done that and that cost is approximately \$50,000 and the Appropriative Pool agreed with adding that on to the budget which is not included in the budget presented. Mr. Kavounas stated the Non-Agricultural Pool said they do not want to pay for it, but are comfortable if the Appropriative Pool wants to. Staff believes this is a reasonable request and Watermaster thinks this will add value so staff recommended it be done. Mr. Kavounas stated staff has contacted Dr. David Sunding and he is available this summer to perform this task. Mr. Kavounas stated staff is looking for direction on this matter. Mr. Kavounas stated the second item is included in this budget which is a financial approach that is being recommended to pay off the CalPERS Side Fund. This is an item that first came up in November 2012 and the auditors came back and recommended this action for a Side Fund that was created for the Watermaster out of necessity and if it gets approved to pay it off it will save a lot of money in interest. Mr. Joswiak stated interest over time is \$121,000 and the total payments is \$246,000, and the interest rate that CalPERS is charging Watermaster is 7.5%; staff is looking for a motion on this item also and to have the authority to pay this off.

Mr. Kavounas stated the Appropriative Pool represents a collection of cities and water districts, and each has their own perspective on compensation. Mr. Kavounas stated under the GM Report, he will describe the Personnel Committees' recommendations, as he did with the Appropriative Pool. The Appropriative Pool was comfortable with approving the budget with one exception, and they have incorporated that in their action. Mr. Kavounas stated their motion was to move the budget forward to the Advisory Committee with a commitment on the removal of the proposed broadening of pay schedules, and the addition of \$50,000 to update the Sunding report; and to authorize payoff of the CalPERS Side Fund. Mr. Kavounas stated the broad range adjustments that they would like to have excluded to the Watermaster budget translates to about \$95,000 to \$100,000 for potential expense on salaries and is something that would have to be replaced for a salary study, at some point, it was staff's recommendation that we are a small organization that we shouldn't have to spend time and money doing salary surveys; the conclusion was to not go along with that staff recommendation.

Chair Feenstra stated he was on the Personnel Committee meeting and this was discussed in great detail and it was taken very seriously when they made that recommendation. Chair Feenstra asked for the bottom line for this budget for reserves. Mr. Joswiak stated we are calculating 10% for administrative and 30% for OBMP.

Mr. Hall asked about the slide that states that production went up and then decreased because of the drought or was that because of population increase. Mr. Kavounas offered comment on drought and the numbers dropping to the tune of a 20% drop in demand.

Chair Feenstra offered comment on water conservation and the economy.

Mr. Koopman stated he went to the Appropriative Pool meeting this morning and budget discussions went on and on, so he finally left after three in and a half hours; the meeting turned into a workshop and they really should have gone to the workshops to have their voices heard. The concerns being addressed at that meeting were on labor costs and discretionary funds for engineering, including seeking a description of what discretionary funds are. Mr. Koopman stated what he heard was to stop all the Personnel Committee recommendations and to take them back to the Personnel Committee, and Mr. Kavounas told them he could take the \$95,000

out of the budget. Mr. Koopman stated it was his understanding that the Appropriative Pool turned that offer down and are diverting the items back to the Personnel Committee. Mr. Kavounas stated the Appropriative Pool did approve reducing the budget by \$95,000 and they wanted it to go back to the Personnel Committee to give them feedback on all the Committee members concerns and comments made today.

Mr. Durrington inquired if that includes reclaimed water. Mr. Kavounas stated this is only groundwater production. Mr. Koopman stated what Mr. Durrington means is, does that include reclaimed water to replace Agricultural Pool because of pumping. Ms. Maurizio stated those are the numbers that you see in the Assessment Package. Ms. Maurizio stated when it comes to a voluntary agreement; it would be included in those numbers. Mr. Koopman offered comment on the Historical Production and Budget slide regarding water rights.

Mr. Pierson stated from 2003 or 2005 forward whether it is pumped or whether it is a shared agreement with a water appropriator, it looks like we are in a fairly static position. Mr. Pierson discussed land use conversion. Mr. Pierson stated based on the Sunding Report, what is the ultimate conclusion when that report is made, and the final report is in front of us; what will that tell us. Mr. Kavounas stated the original Sunding Report said, based on these assumptions, here is the cost of the investment you are about to make and here is the benefit from that investment that the parties should expect to get back. Mr. Kavounas stated redoing the Sunding Report is going to entail going back and saying those assumptions were made at the beginning, as to how much water gets pumped, how water is priced, and how much recycled water can as a result get recharged into the basin; how do those assumptions turn out over time. A discussion regarding the Sunding Report ensued.

Chair Feenstra offered comment on the budget workshops and the Personnel Committee meeting. Chair Feenstra stated he agrees with the General Manager in not having repetition and to hold workshops and committee meetings, and lastly to go with those recommendations as discussed during those workshops/meetings.

Mr. Hofer inquired if the complete budget is online. Ms. Joswiak stated it is on the Watermaster FTP site and there are some copies of the presentation at the recording secretary's desk. Mr. Hofer inquired about the interest on the Side Fund. Mr. Joswiak stated yes the interest is compounded. Mr. Kavounas stated he recommends the recommendation in the staff letter. A discussion regarding the motion ensued.

Motion by Koopman, second by Pierson, and by unanimous vote

Moved to approve the 2013/2014 proposed budget with the addition of the \$50,000 to update the Sunding Report, and the clarification that the \$50,000 is to be paid only by the Appropriative Pool; and to authorize payoff of the CalPERS Side Fund, as presented

C. OVERLYING (AGRICULTURAL) POOL MOTION TO MODIFY FEBRUARY 19, 1998 RULING APPOINTING NINE-MEMBER WATERMASTER BOARD

Ms. Egoscue stated this is the Agricultural Pool's agenda item as directed by this Pool's counsel and with the assistance from Counsel Herrema. This is to present a proposed motion. This motion does have some dates that need to be filled in and it still needs a declaration from Mr. Feenstra. This will ask the Court to conform their proposed order on the Board membership to what the Agricultural Pool's pattern and practices have been for the last ten years. Ms. Egoscue noted this information is in the meeting packet starting on page 171. Ms. Egoscue stated she can report what occurred at the other two Pool meetings this morning. Ms. Egoscue stated this item was presented to both the Appropriative Pool and Non-Agricultural Pool this morning. The Non-Agricultural Pool had no comment. At the Appropriative Pool meeting there was feedback from only one individual member in which they stated that the Appropriative Pool

might want to also consider requesting this similar treatment from the Court. After the meeting that individual approached her and said that if a modification was made to the motion that said that the Agricultural Pool alternates could not also serve on the Advisory Committee, they would then be alright with the motion. Ms. Egoscue asked Counsel Herrema for comment. Counsel Herrema stated had no further comment.

Mr. Pierson stated this Pool should be held at the same standard as the other Overlying Non-Agricultural Pool is held at and there should be no difference. If the Non-Agricultural Pool has the ability to have a member on the Advisory Committee, that a member should also be able to serve as alternate; however, he believes the Non-Agricultural Pool representative is allowed to serve as a full Board member. A discussion regarding this matter ensued.

Mr. Koopman offered comment the comments made by the individual at the Appropriate Pool meeting today. Mr. Koopman stated this is something the Agricultural Pool needs to do. Mr. Koopman noted that Mr. Geoffrey Vanden Heuvel had a small minor comment that he did shared with him prior to this meeting.

Motion by Vanden Heuvel, second by Koopman, and by unanimous vote

Moved to approve requesting an order of the Court modifying the 1998 ruling to allow members of the Overlying (Agricultural) Pool serving as members of the Overlying (Agricultural Pool) Committee or the Advisory Committee to concurrently serve as representative of the Pool on the Watermaster Board, as presented

III. REPORTS/UPDATES

A. LEGAL COUNSEL REPORT

1. CalPERS Appeal

Counsel Herrema stated he has one report which is out of the Watermaster Board's closed session which was held on April 19, 2013. At that time the Watermaster Board took action to direct legal counsel to appeal a CalPERS determination that related to pension benefit of Mr. Desi Alvarez who was the former CEO of Watermaster. CalPERS made a determination in February that Mr. Alvarez's pension benefit, for which he applied, should not be based on his contracted salary that he was paid while he was at Watermaster. The basis for that determination was that CalPERS has interpreted a regulation that was enacted midway through Mr. Alvarez's tenure here, regarding how pay rates are to be publically made available, and CalPERS has interpreted to say that his pay rate while he was here at Watermaster did not comply with part of that regulation and therefore they will not use his Watermaster salary for the basis of his pension benefit. Counsel Herrema stated Mr. Alvarez has appealed that determination and Watermaster Board directed legal counsel to appeal that as well. The basis for Watermaster's appeal is that same regulation, while it dictates the manner in which pay rates will be publically be made available, it also states that if a pay rate was not made publically in that manner that CalPERS has the discretion to look at the totality of the circumstances in determining what the pay rate was. Watermaster paid Mr. Alvarez the contracted salary, and paid to CalPERS the employer contribution on that salary, and reported every month what that salary was to CalPERS. On that basis Watermaster is intending to uphold its portion of its contract with Mr. Alvarez ensuring to every extent possible he can be paid his pension benefits. Counsel Herrema stated a copy of the appeal can be made available. The next steps are that CalPERS will take a look at the appeals and determine whether to change his recommendation or to go forward with an administrative hearing. Counsel Herrema stated CalPERS has indicated because of all the CalPERS activity that is going on right now in evaluating pension benefit claims, that they have a fairly long timeframe and a long queue in getting to hearings so it could be several months before we hear back from them on their decision.

A. ENGINEERING REPORT

1. State of the Basin Part II Presentation

It was noted this item will come back again in June.

B. GM REPORT

1. Personnel Committee Recommendations

Mr. Kavounas stated this committee has already voted on this; however at the last Personnel Committee meeting a lot was discussed regarding personnel payment matters. Mr. Kavounas stated staff is looking at this because of the need to care for the employees here at WM. This will be brought back. The same staffing level in the next year and there might be another field staff person coming on board next year because WM is not prepared to handle the anticipated workload for the RMPU. Chair Feenstra stated in a previous conversation with Mr. Kavounas, he suggested to hire a part-time person instead of a full-time employee.

2. CBWM Prior Compensation Schedules

Mr. Kavounas stated in light of the CalPERS issue that Watermaster staff felt it would be very prudent to have publically adopted and available for review the 2011/2012 and 2012/2013 salary matrices that are in effect at Watermaster. Mr. Kavounas stated a lot of the personnel items at Watermaster have really not followed any sort of public process, public review, adoption in an open setting, or anything like that. Mr. Kavounas stated what staff is going to be bringing to the Watermaster Board is what is shown on pages 197 and 198 for existing salaries and the Board will be asked to adopt those in open session.

C. AGRICULTURAL POOL LEGAL REPORT

No comment was made.

D. OLD BUSINESS

No comment was made.

IV. INFORMATION

1. Cash Disbursements for April 2013

No comment was made.

V. POOL MEMBER COMMENTS

No comment was made.

VI. OTHER BUSINESS

No comment was made.

VII. CONFIDENTIAL SESSION - POSSIBLE ACTION

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

No confidential session was called.

VIII. FUTURE MEETINGS AT WATERMASTER

Thursday, May 9, 2013	9:00 a.m.	Appropriative Pool Meeting
Thursday, May 9, 2013	11:00 a.m.	Non-Agricultural Pool Conference Call Meeting
Thursday, May 9, 2013	1:30 p.m.	Agricultural Pool Meeting
Thursday, May 16, 2013	8:00 a.m.	IEUA DYY Meeting
Thursday, May 16, 2013	9:00 a.m.	Advisory Committee Meeting
Thursday, May 16, 2013	10:00 a.m.	RMPU Amendment Steering Committee Meeting
Thursday, May 23, 2013	11:00 a.m.	Watermaster Board Meeting
Tuesday, May 28, 2013	9:00 a.m.	GRCC Meeting

Chair Feenstra adjourned the Agricultural Pool meeting at 2:53 p.m.

Secretary: _____

Minutes Approved: _____

CHINO BASIN WATERMASTER

I. CONSENT CALENDAR (App & Ag Pool)

B. FINANCIAL REPORTS

1. Cash Disbursements for the month of April 2013
2. Watermaster VISA Check Detail for the month of April 2013
3. Combining Schedule for the Period July 1, 2012 through April 30, 2013
4. Treasurer's Report of Financial Affairs for the Period April 1, 2013 through April 30, 2013
5. Budget vs. Actual Report for the Period July 1, 2012 through April 30, 2013

I. BUSINESS ITEM ROUTINE (Non-Ag Pool)

B. FINANCIAL REPORTS

1. Cash Disbursements for the month of April 2013
2. Watermaster VISA Check Detail for the month of April 2013
3. Combining Schedule for the Period July 1, 2012 through April 30, 2013
4. Treasurer's Report of Financial Affairs for the Period April 1, 2013 through April 30, 2013
5. Budget vs. Actual Report for the Period July 1, 2012 through April 30, 2013



CHINO BASIN WATERMASTER

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PETER KAVOUNAS, P.E.
General Manager

STAFF REPORT

DATE: June 13, 2013
TO: Pool Committee Members
SUBJECT: Cash Disbursement Report - Financial Report B1 (April 30, 2013)

SUMMARY

Issue: Record of cash disbursements for the month of April 30, 2013.

Recommendation: Staff recommends the Cash Disbursements for April 30, 2013 be received and filed as presented.

Financial Impact: Funds disbursed were included in the FY 2012-2013 Watermaster Budget.

Future Consideration

Appropriative Pool: June 13, 2013; Receive and File
Non-Agricultural Pool: June 13, 2013; Receive and File
Agricultural Pool: June 13, 2013; Receive and File
Advisory Committee: June 20, 2013; Receive and File
Watermaster Board: June 27, 2013; Receive and File (Normal Course of Business)

ACTIONS:

June 13, 2013 – Appropriative Pool –
June 13, 2013 – Non-Agricultural Pool –
June 13, 2013 – Agricultural Pool –
June 20, 2013 – Advisory Committee –
June 27, 2013 – Watermaster Board –

BACKGROUND

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

DISCUSSION

Total cash disbursements during the month of April 2013 were \$565,406.37. The most significant expenditures during the month were to Wildermuth Environmental, Inc. in the amount of \$267,911.86 (check number 16875 dated April 23, 2013); and the Inland Empire Utilities Agency in the amount of \$151,174.85 (check number 16872 dated April 22, 2013).

ATTACHMENTS

1. Financial Report - B1

CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
April 2013

Financial Report - B1

Type	Date	Num	Name	Memo	Account	Paid Amount
Bill Pmt -Check	04/04/2013	16818	APPLIED COMPUTER TECHNOLOGIES	2105	1012 · Bank of America Gen'l Ckg	
Bill	03/29/2013	2105		Database Consultant - March 2013	6052.2 · Applied Computer Technol	3,402.80
TOTAL						<u>3,402.80</u>
Bill Pmt -Check	04/04/2013	16819	BOWCOCK, ROBERT		1012 · Bank of America Gen'l Ckg	
Bill	03/19/2013	3/19 Quarterly Mtg		3/19/13 Quarterly Meeting	6311 · Board Member Compensation	125.00
Bill	03/21/2013	3/21 Advisory Comm		3/21/13 Advisory Committee Meeting	6311 · Board Member Compensation	125.00
Bill	03/28/2013	3/28 Board Mtg		3/28/13 Board Meeting	6311 · Board Member Compensation	125.00
TOTAL						<u>375.00</u>
Bill Pmt -Check	04/04/2013	16820	CHEF DAVE'S CAFE & CATERING	3481	1012 · Bank of America Gen'l Ckg	
Bill	03/28/2013	3481		Lunch for 3/28 Board Meeting	6312 · Meeting Expenses	412.13
TOTAL						<u>412.13</u>
Bill Pmt -Check	04/04/2013	16821	CRAIG, ROBERT		1012 · Bank of America Gen'l Ckg	
Bill	03/12/2013	3/12 RRR Event		3/12/13 RRR Event	6311 · Board Member Compensation	125.00
Bill	03/19/2013	3/19 LSC Mtg		3/19/13 LSC Meeting	6311 · Board Member Compensation	125.00
Bill	03/21/2013	3/21 Advisory Comm		3/21/13 Advisory Committee Meeting	6311 · Board Member Compensation	125.00
Bill	03/28/2013	3/28 Board Mtg		3/28/13 Board Meeting	6311 · Board Member Compensation	125.00
TOTAL						<u>500.00</u>
Bill Pmt -Check	04/04/2013	16822	CURATALO, JAMES		1012 · Bank of America Gen'l Ckg	
Bill	03/11/2013	3/11 Admin Mtg		3/11/13 Administrative Meeting	6311 · Board Member Compensation	125.00
Bill	03/12/2013	3/12 RRR Event		3/12/13 RRR Event	6311 · Board Member Compensation	125.00
Bill	03/19/2013	3/19 Quarterly Mtg		3/19/13 Quarterly Meeting	6311 · Board Member Compensation	125.00
Bill	03/27/2013	3/27 Board Agenda		3/27/13 Board Agenda Review	6311 · Board Member Compensation	125.00
Bill	03/28/2013	3/28 Board Mtg		3/28/13 Board Meeting	6311 · Board Member Compensation	125.00
TOTAL						<u>625.00</u>
Bill Pmt -Check	04/04/2013	16823	DC LAW	25102	1012 · Bank of America Gen'l Ckg	
Bill	03/12/2013	25102		Ag Pool Legal Services - March 2013	8467 · Ag Legal & Technical Services	2,880.00
TOTAL						<u>2,880.00</u>
Bill Pmt -Check	04/04/2013	16824	DGO AUTO DETAILING		1012 · Bank of America Gen'l Ckg	
Bill	03/28/2013			Wash 4 trucks on 3/14/13 and 3/28/13	6177 · Vehicle Repairs & Maintenance	200.00
TOTAL						<u>200.00</u>
Bill Pmt -Check	04/04/2013	16825	DURRINGTON, GLEN		1012 · Bank of America Gen'l Ckg	
Bill	03/14/2013	3/14 Ag Pool Mtg		3/14/13 Ag Pool Meeting	8411 · Compensation	25.00
				Ag Pool Member Compensation	8470 · Ag Meeting Attend -Special	100.00
TOTAL						<u>125.00</u>

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TOTAL

CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
April 2013

Financial Report - B1

Type	Date	Num	Name	Memo	Account	Paid Amount
Bill Pmt -Check	04/04/2013	16826	EGOSCUE LAW GROUP		1012 · Bank of America Gen'l Ckg	
Bill	03/28/2013	10317		Ag Pool Legal Services - March 2013	8467 · Ag Legal & Technical Services	8,112.50
Bill	03/28/2013	10293		Ag Pool Legal Services - February 2013	8467 · Ag Legal & Technical Services	2,447.50
TOTAL						10,560.00
Bill Pmt -Check	04/04/2013	16827	ELIE, STEVEN		1012 · Bank of America Gen'l Ckg	
Bill	03/12/2013	3/12 RRR Event		3/12/13 RRR Event	6311 · Board Member Compensation	125.00
Bill	03/28/2013	3/28 Board Mtg		3/28/13 Board Meeting	6311 · Board Member Compensation	125.00
TOTAL						250.00
Bill Pmt -Check	04/04/2013	16828	FEENSTRA, BOB		1012 · Bank of America Gen'l Ckg	
Bill	03/14/2013	3/14 Ag Pool Mtg		3/14/13 Ag Pool Meeting	8411 · Compensation	25.00
				3/14/13 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
Bill	03/19/2013	3/19 Quarterly Mtg		3/19/13 Quarterly Meeting	8411 · Compensation	25.00
				3/19/13 Quarterly Meeting	8470 · Ag Meeting Attend -Special	100.00
Bill	03/21/2013	3/22 Advisory Comm		3/22/13 Advisory Committee Meeting	8411 · Compensation	25.00
				3/22/13 Advisory Committee Meeting	8470 · Ag Meeting Attend -Special	100.00
Bill	03/28/2013	3/28 Board Mtg		3/28/13 Board Meeting	8411 · Compensation	25.00
				3/28/13 Board Meeting	8470 · Ag Meeting Attend -Special	100.00
TOTAL						500.00
Bill Pmt -Check	04/04/2013	16829	GEOTECHNICAL SERVICES		1012 · Bank of America Gen'l Ckg	
Bill	03/28/2013	17417		17417	7103.6 · Grdwtr Qual-Supplies	2,366.75
Bill	03/28/2013	17418		17418	7103.6 · Grdwtr Qual-Supplies	447.27
TOTAL						2,814.02
Bill Pmt -Check	04/04/2013	16830	HALL, PETE*		1012 · Bank of America Gen'l Ckg	
Bill	03/07/2013	3/07 RMPU Mtg		3/07/13 RMPU Meeting	8411 · Compensation	25.00
				Ag Pool Member Compensation	8470 · Ag Meeting Attend -Special	100.00
Bill	03/12/2013	3/12 RRR Event		3/12/13 RRR Event	8470 · Ag Meeting Attend -Special	125.00
Bill	03/14/2013	3/14 Ag Pool Mtg		3/14/13 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	125.00
Bill	03/19/2013	3/19 LSC Mtg		3/19/13 LSC Meeting	8470 · Ag Meeting Attend -Special	125.00
Bill	03/21/2013	3/21 Advisory Comm		3/21/13 Advisory Committee Meeting	8470 · Ag Meeting Attend -Special	125.00
Bill	03/21/2013	3/21 RMPU Mtg		3/21/13 RMPU Meeting	8470 · Ag Meeting Attend -Special	125.00
Bill	03/28/2013	3/28 Board Mtg		3/28/13 Board Meeting	8470 · Ag Meeting Attend -Special	125.00
TOTAL						875.00
Bill Pmt -Check	04/04/2013	16831	HSBC BUSINESS SOLUTIONS	7003-7309-1000-2744	1012 · Bank of America Gen'l Ckg	
Bill	03/28/2013	7003730910002744		Miscellaneous office supplies/binders/RRR	6031.7 · Other Office Supplies	1,150.05
				Office paper	6031.1 · Copy Paper	427.55
TOTAL						1,577.60

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CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
April 2013

Type	Date	Num	Name	Memo	Account	Paid Amount
Bill Pmt -Check	04/04/2013	16832	HUITSING, JOHN	Ag Pool Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	03/14/2013	3/14 Ag Pool Mtg		3/14/13 Ag Pool Meeting	8411 · Compensation	25.00
				Ag Pool Member Compensation	8470 · Ag Meeting Attend -Special	100.00
TOTAL						125.00
Bill Pmt -Check	04/04/2013	16833	KUHN, BOB		1012 · Bank of America Gen'l Ckg	
Bill	03/11/2013	3/11 Admin Mtg		3/11/13 Administrative Meeting	6311 · Board Member Compensation	125.00
Bill	03/12/2013	3/12 RRR Event		3/12/13 RRR Event	6311 · Board Member Compensation	125.00
Bill	03/14/2013	3/14 Appro Pool Mtg		3/14/13 Appropriative Pool Meeting	6311 · Board Member Compensation	125.00
Bill	03/19/2013	3/19 Quarterly Mtg		3/19/13 Quarterly Meeting	6311 · Board Member Compensation	125.00
Bill	03/21/2013	3/21 Advisory Comm		3/21/13 Advisory Committee Meeting	6311 · Board Member Compensation	125.00
Bill	03/27/2013	3/27 Board Agenda		3/27/13 Board Agenda Review	6311 · Board Member Compensation	125.00
Bill	03/28/2013	3/28 Board Meeting		3/28/13 Board Meeting	6311 · Board Member Compensation	125.00
TOTAL						875.00
Bill Pmt -Check	04/04/2013	16834	PARK PLACE COMPUTER SOLUTIONS, INC.	473	1012 · Bank of America Gen'l Ckg	
Bill	03/29/2013	473		IT Consulting Services - March 2013	6052.1 · Park Place Comp Solutn	3,300.00
TOTAL						3,300.00
Bill Pmt -Check	04/04/2013	16835	PAYCHEX	2013032800	1012 · Bank of America Gen'l Ckg	
Bill	03/28/2013	2013032800		March 2013	6012 · Payroll Services	236.74
TOTAL						236.74
Bill Pmt -Check	04/04/2013	16836	PIERSON, JEFFREY		1012 · Bank of America Gen'l Ckg	
Bill	03/07/2013	3/07 RMPU Mtg		3/07/13 RMPU Meeting	8411 · Compensation	25.00
				3/07/13 RMPU Meeting	8470 · Ag Meeting Attend -Special	100.00
Bill	03/14/2013	3/14 Ag Pool Mtg		3/14/13 Ag Pool Meeting	8411 · Compensation	25.00
				3/14/13 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
Bill	03/28/2013	3/28 Board Mtg		3/28/13 Board Meeting	8411 · Compensation	25.00
				3/28/13 Board Meeting	8470 · Ag Meeting Attend -Special	100.00
TOTAL						375.00
Bill Pmt -Check	04/04/2013	16837	PREMIERE GLOBAL SERVICES	13553010	1012 · Bank of America Gen'l Ckg	
Bill	03/28/2013	13553010		Agenda call on 3/05	8412 · Meeting Expenses	21.99
				Agenda call on 3/05	8512 · Meeting Expense	21.99
				Agenda call on 3/05	8312 · Meeting Expenses	21.99
				RMPU call on 3/07	7204 · Comp Recharge-Supplies	105.38
				PK call on 3/08	6909.1 · OBMP Meetings	24.42
				Agenda review call on 3/13	8412 · Meeting Expenses	16.27
				Agenda review call on 3/13	8512 · Meeting Expense	16.27
				Agenda review call on 3/13	8312 · Meeting Expenses	16.29

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CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
April 2013

Type	Date	Num	Name	Memo	Account	Paid Amount
				Non-Ag pool mtg call on 3/14	8512 · Meeting Expense	71.54
				Non-Ag pool mtg call on 3/14	8512 · Meeting Expense	86.73
				Non-Ag pool mtg call on 3/14	8512 · Meeting Expense	25.26
				PK call on 3/25	6909.1 · OBMP Meetings	109.43
				Service fee	6022 · Telephone	19.15
				Monthly fee	6022 · Telephone	19.95
TOTAL						<u>576.66</u>
Bill Pmt -Check	04/04/2013	16838	PURCHASE POWER	8000909000168851	1012 · Bank of America Gen'l Ckg	
Bill	03/28/2013	8000909000168851		Mail documents to San Bernardino County	6042 · Postage - General	46.24
TOTAL						<u>46.24</u>
Bill Pmt -Check	04/04/2013	16839	ROGERS, PETER		1012 · Bank of America Gen'l Ckg	
Bill	03/12/2013	3/12 RRR Event		3/12/13 RRR Event	6311 · Board Member Compensation	125.00
Bill	03/19/2013	3/19 Quarterly Mtg		3/19/13 Quarterly Meeting	6311 · Board Member Compensation	125.00
Bill	03/28/2013	3/28 Board Mtg		3/28/13 Board Meeting	6311 · Board Member Compensation	125.00
TOTAL						<u>375.00</u>
Bill Pmt -Check	04/04/2013	16840	THE LAWTON GROUP	6017	1012 · Bank of America Gen'l Ckg	
Bill	03/28/2013	19905		Week ending 3/24/13	6017 · Temporary Services	824.00
TOTAL						<u>824.00</u>
Bill Pmt -Check	04/04/2013	16841	UNION 76	300-732-989	1012 · Bank of America Gen'l Ckg	
Bill	03/28/2013	300732989		Fuel - March 2013	6175 · Vehicle Fuel	247.96
TOTAL						<u>247.96</u>
Bill Pmt -Check	04/04/2013	16842	VANDEN HEUVEL, GEOFFREY	6311	1012 · Bank of America Gen'l Ckg	
Bill	03/14/2013	3/14 Ag Pool Mtg		3/14/13 Ag Pool Meeting	6311 · Board Member Compensation	125.00
Bill	03/28/2013	3/28 Board Meeting		3/28/13 Board Meeting	6311 · Board Member Compensation	125.00
TOTAL						<u>250.00</u>
Bill Pmt -Check	04/04/2013	16843	VANDEN HEUVEL, ROB	Ag Pool Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	03/14/2013	3/14 Ag Pool Mtg		3/14/13 Ag Pool Meeting	8411 · Compensation	25.00
				Ag Pool Member Compensation	8470 · Ag Meeting Attend -Special	100.00
TOTAL						<u>125.00</u>
Bill Pmt -Check	04/04/2013	16844	VERIZON		1012 · Bank of America Gen'l Ckg	
Bill	03/28/2013	01251911695092103		012519116950792103	6022 · Telephone	485.29
Bill	03/28/2013	012561121521714508		012561121521714508	7405 · PE4-Other Expense	184.12
TOTAL						<u>669.41</u>
Bill Pmt -Check	04/04/2013	16845	YUKON DISPOSAL SERVICE	08-K2 213849	1012 · Bank of America Gen'l Ckg	

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CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
April 2013

Financial Report - B1

Type	Date	Num	Name	Memo	Account	Paid Amount
Bill	04/01/2013	08-k2 213849		Trash service for April 2013	6024 · Building Repair & Maintenance	106.53
TOTAL						106.53
Bill Pmt -Check	04/12/2013	16846	SERGEANT SHREDDER	On-Site Shredding	1012 · Bank of America Gen'l Ckg	
Bill	04/12/2013			On-Site Shredding	6031.7 · Other Office Supplies	125.00
TOTAL						125.00
General Journal	04/13/2013	04/13/2013	Payroll and Taxes for 03/31/13-04/13/13	Payroll and Taxes for 03/31/13-04/13/13	1012 · Bank of America Gen'l Ckg	
				Direct Deposits for 03/31/13-04/13/13	1012 · Bank of America Gen'l Ckg	20,077.37
				Payroll Taxes for 03/31/13-04/13/13	1012 · Bank of America Gen'l Ckg	6,864.69
TOTAL						26,942.06
Check	04/15/2013	04/15/2013	Service Charge	Service Charge	1012 · Bank of America Gen'l Ckg	
				Service Charge	6039.1 · Banking Service Charges	207.78
TOTAL						207.78
Bill Pmt -Check	04/16/2013	16847	ACWA JOINT POWERS INSURANCE AUTHORITY	00198	1012 · Bank of America Gen'l Ckg	
Bill	04/09/2013	00198		Disability Insurance - 00198	1409 · Prepaid Life, BAD&D & LTD	203.42
TOTAL						203.42
Bill Pmt -Check	04/16/2013	16848	CALPERS 457 PLAN	Payroll and Taxes for 03/17/13-03/30/13	1012 · Bank of America Gen'l Ckg	
General Journal	03/31/2013	13/03/08	CALPERS 457 PLAN	457 Employee deductions for 03/17/13-03/30/13	2000 · Accounts Payable	3,173.36
TOTAL						3,173.36
Bill Pmt -Check	04/16/2013	16849	CORELOGIC INFORMATION SOLUTIONS	80816943	1012 · Bank of America Gen'l Ckg	
Bill	03/31/2013	80816943		80816943	7103.7 · Grdwtr Qual-Computer Svc	62.50
				80816943	7101.4 · Prod Monitor-Computer	62.50
TOTAL						125.00
Bill Pmt -Check	04/16/2013	16850	GREAT AMERICA LEASING CORP.	13409488	1012 · Bank of America Gen'l Ckg	
Bill	04/09/2013	13532848		Invoice	6043.1 · Ricoh Lease Fee	2,795.00
				February 2013	6043.1 · Ricoh Lease Fee	533.32
TOTAL						3,328.32
Bill Pmt -Check	04/16/2013	16851	HOGAN LOVELLS	2724056	1012 · Bank of America Gen'l Ckg	
Bill	03/31/2013	2724056		Non-Ag Pool legal services - March 2013	8567 · Non-Ag Legal Service	1,781.17
TOTAL						1,781.17
Bill Pmt -Check	04/16/2013	16852	PRINTING RESOURCES		1012 · Bank of America Gen'l Ckg	
Bill	04/03/2013	59437		Nameplates: Sherri Molino and Al Lopez	6031.7 · Other Office Supplies	57.00
Bill	04/03/2013	59465		Nameplate: Ray Marquez	6031.7 · Other Office Supplies	28.50
TOTAL						85.50

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CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
April 2013

Financial Report - B1

Type	Date	Num	Name	Memo	Account	Paid Amount
Bill Pmt -Check	04/16/2013	16853	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	Payor #3493	1012 · Bank of America Gen'l Ckg	
General Journal	03/31/2013	13/03/07	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	CalPERS Retirement for 03/17/13-03/30/13	2000 · Accounts Payable	7,042.98
TOTAL						7,042.98
Bill Pmt -Check	04/16/2013	16854	SOUTHERN CALIFORNIA WATER COMMITTEE	SCWC Quarterly Meeting	1012 · Bank of America Gen'l Ckg	
Bill	04/03/2013	4/26 Quarterly Mtg		Registration-Kavounas-attend SCWC Qtrly Mtg	6191 · Conferences - General	70.00
TOTAL						70.00
Bill Pmt -Check	04/16/2013	16855	THE LAWTON GROUP	6017	1012 · Bank of America Gen'l Ckg	
Bill	03/31/2013	19927		Week ending 3/31/13	6017 · Temporary Services	659.20
TOTAL						659.20
Bill Pmt -Check	04/16/2013	16856	WESTERN DENTAL SERVICES, INC.	11882	1012 · Bank of America Gen'l Ckg	
Bill	04/03/2013	11882		Dental Insurance - April 2013	60182.2 · Dental & Vision Ins	30.00
TOTAL						30.00
Bill Pmt -Check	04/18/2013	16857	RON SHELLEY'S AUTOMOTIVE		1012 · Bank of America Gen'l Ckg	
Bill	04/18/2013	2859		2859	6177 · Vehicle Repairs & Maintenance	96.43
Bill	04/18/2013	2863		2863	6177 · Vehicle Repairs & Maintenance	54.43
TOTAL						150.86
Bill Pmt -Check	04/22/2013	16858	BANK OF AMERICA	XXXX-XXXX-XXXX-9341	1012 · Bank of America Gen'l Ckg	
Bill	03/31/2013	XXXX-XXXX-XXXX-9341		Index tabs for Guidance Docs	6031.7 · Other Office Supplies	497.03
				Labels for Guidance Docs	6031.7 · Other Office Supplies	66.94
				Large binders for Guidance Docs	6031.7 · Other Office Supplies	795.74
				Book for field work documentation	7104.7 · Grdwtr Level-WM Staff-Cap Equip	25.83
				Lunch for CDA Mtg	7305 · PE3&5-Supplies	101.11
				Parking-Ontario Airport-Kavounas-Legislative Sym	6191 · Conferences - General	36.00
				Lunch for P. Kavounas at Ontario Airport	6191 · Conferences - General	14.13
				Hotel-Kavounas-Legislative Symposium-Sacramen	6191 · Conferences - General	232.60
				Online training for office staff	6192 · Training & Seminars	24.00
				P. Kavounas lunch w/Steve Eile	6312 · Meeting Expenses	24.17
TOTAL						1,817.55
Bill Pmt -Check	04/22/2013	16859	CUCAMONGA VALLEY WATER DISTRICT	Lease due May 1, 2013	1012 · Bank of America Gen'l Ckg	
Bill	04/15/2013			Lease due May 1, 2013	1422 · Prepaid Rent	6,098.00
TOTAL						6,098.00
Bill Pmt -Check	04/22/2013	16860	CUCAMONGA VALLEY IAAP	April 24, 2013 Chapter Meeting	1012 · Bank of America Gen'l Ckg	
Bill	04/16/2013			Fee-Wilson/Ruiz/Molino-04/24/13 Chapter Meeting	6192 · Training & Seminars	77.00
TOTAL						77.00

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CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
April 2013

Financial Report - B1

Type	Date	Num	Name	Memo	Account	Paid Amount
Bill Pmt -Check	04/22/2013	16861	GEOTECHNICAL SERVICES	17443	1012 · Bank of America Gen'l Ckg	
Bill	04/03/2013	17443		17443	7103.6 · Grdwtr Qual-Supplies	2,569.45
TOTAL						<u>2,569.45</u>
Bill Pmt -Check	04/22/2013	16863	JOHN J. SCHATZ	February-March 2013	1012 · Bank of America Gen'l Ckg	
Bill	03/31/2013			Approp. Pool legal services-Feb. & March 2013	8367 · Legal Service	6,402.63
TOTAL						<u>6,402.63</u>
Bill Pmt -Check	04/22/2013	16864	LEGAL SHIELD	111802	1012 · Bank of America Gen'l Ckg	
Bill	04/18/2013	0111802		Employee deductions - April 2013	60194 · Other Employee Insurance	51.80
TOTAL						<u>51.80</u>
Bill Pmt -Check	04/22/2013	16865	MCCALL'S METER SALES & SERVICE	23749	1012 · Bank of America Gen'l Ckg	
Bill	04/03/2013	23749		23749	7102.5 · In-line Meter-Repair & Maint.	684.31
				23749	7102.7 · In-line Meter-Labor	50.00
				23749	7102.8 · In-line Meter-Calib & Test	275.00
TOTAL						<u>1,009.31</u>
P41 Bill Pmt -Check	04/22/2013	16866	PITNEY BOWES CREDIT CORPORATION	6684246	1012 · Bank of America Gen'l Ckg	
Bill	04/18/2013	6684246		Leasing charges	6044 · Postage Meter Lease	548.64
TOTAL						<u>548.64</u>
Bill Pmt -Check	04/22/2013	16867	POWERS ELECTRIC PRODUCTS CO.	7103.5	1012 · Bank of America Gen'l Ckg	
Bill	04/05/2013	61997		61997	7104.6 · Grdwtr Level-Supplies	1,592.52
TOTAL						<u>1,592.52</u>
Bill Pmt -Check	04/22/2013	16868	STAULA, MARY L	Retiree Medical	1012 · Bank of America Gen'l Ckg	
Bill	04/30/2013				60182.4 · Retiree Medical	136.61
TOTAL						<u>136.61</u>
Bill Pmt -Check	04/22/2013	16869	THE LAWTON GROUP	6017	1012 · Bank of America Gen'l Ckg	
Bill	04/12/2013	19950		Week ending 4/07/13	6017 · Temporary Services	824.00
TOTAL						<u>824.00</u>
Bill Pmt -Check	04/22/2013	16870	VERIZON BUSINESS	67242785	1012 · Bank of America Gen'l Ckg	
Bill	04/18/2013	67242785		T1 lines - 67242785	6053 · Internet Expense	1,543.35
TOTAL						<u>1,543.35</u>
Bill Pmt -Check	04/22/2013	16871	VERIZON WIRELESS	9702706135	1012 · Bank of America Gen'l Ckg	
Bill	04/12/2013	9702706135		Monthly service	6022 · Telephone	361.49
TOTAL						<u>361.49</u>

CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
April 2013

Financial Report - B1

Type	Date	Num	Name	Memo	Account	Paid Amount
Bill Pmt -Check	04/22/2013	16872	INLAND EMPIRE UTILITIES AGENCY		1012 - Bank of America Gen'l Ckg	
	03/11/2013	90011814		GW Recharge O&M 3rd Quarter	7206 · Comp Recharge-O&M	208,488.25
	03/11/2013	90011814		FY 2011/12 Recon of O&M Expenses	7206 · Comp Recharge-O&M	-76,864.65
	04/10/2013	90011815		Prior Years Debt Service Reconciliation	7690.1 · Recharge improvement Debt Pymnts	-188,937.00
Bill	04/10/2013	90011816		GW Recharge O&M 4th Quarter	7206 · Comp Recharge-O&M	208,488.25
TOTAL						151,174.85
Bill Pmt -Check	04/23/2013	16873	LILLESTRAND LEADERSHIP CONSULTING	6179	1012 - Bank of America Gen'l Ckg	
Bill	04/18/2013	6179		6179	6061.4 · Other Contract Services	1,081.80
TOTAL						1,081.80
Bill Pmt -Check	04/23/2013	16874	RON SHELLEY'S AUTOMOTIVE	2887	1012 - Bank of America Gen'l Ckg	
Bill	04/22/2013	2887		2887	6177 · Vehicle Repairs & Maintenance	73.43
TOTAL						73.43
Bill Pmt -Check	04/23/2013	16875	WILDERMUTH ENVIRONMENTAL INC		1012 - Bank of America Gen'l Ckg	
Bill	03/31/2013	2013064		2013064	6906 · OBMP Engineering Services	1,150.00
Bill	03/31/2013	2013065		2013065	6906 · OBMP Engineering Services	1,098.75
Bill	03/31/2013	2013066		2013066	6906 · OBMP Engineering Services	3,772.50
Bill	03/31/2013	2013067		2013067	6906.1 · OBMP - Watermaster Model Update	97,933.44
Bill	03/31/2013	2013068		2013068	7103.3 · Grdwtr Qual-Engineering	5,547.50
Bill	03/31/2013	2013069		2013069	7104.3 · Grdwtr Level-Engineering	14,216.16
Bill	03/31/2013	2013070		Neva Ridge	7107.3 · Grd Level-SAR Imagery	56,000.00
				2013070	7107.61 · Grd Level-Chino Hills ASR	5,040.75
				2013070	7107.2 · Grd Level-Engineering	1,774.75
Bill	03/31/2013	2013071		2013071	7107.2 · Grd Level-Engineering	3,787.35
Bill	03/31/2013	2013072		2013072	7108.3 · Hydraulic Control-Engineering	288.75
Bill	03/31/2013	2013073		2013073	7108.3 · Hydraulic Control-Engineering	12.50
Bill	03/31/2013	2013074		2013074	7108.3 · Hydraulic Control-Engineering	7,563.75
Bill	03/31/2013	2013075		2013075	7108.7 · Hydraulic Control - Prado Basin	14,085.32
Bill	03/31/2013	2013076		2013076	7202.3 · Comp Recharge-Implementation	47,081.67
Bill	03/31/2013	2013077		2013077	7402 · PE4-Engineering	8,558.67
TOTAL						267,911.86
General Journal	04/27/2013	04/27/2013	Payroll and Taxes for 04/14/13-04/27/13	Payroll and Taxes for 04/14/13-04/27/13	1012 - Bank of America Gen'l Ckg	
				Direct Deposits for 04/14/13-04/27/13	1012 · Bank of America Gen'l Ckg	20,152.88
				Payroll Taxes for 04/14/13-04/27/13	1012 · Bank of America Gen'l Ckg	6,855.58
TOTAL						27,008.46
Bill Pmt -Check	04/29/2013	16876	ARROWHEAD MOUNTAIN SPRING WATER		1012 - Bank of America Gen'l Ckg	
Bill	03/31/2013	0023230253		Office Water Bottle - March 2013	6031.7 · Other Office Supplies	96.48

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CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
April 2013

Financial Report - B1

Type	Date	Num	Name	Memo	Account	Paid Amount
Bill	04/24/2013	0023230253		Office Water Bottle - April 2013	6031.7 · Other Office Supplies	36.72
TOTAL						133.20
Bill Pmt -Check	04/29/2013	16877	CALIFORNIA DEPARTMENT OF WATER RESOU	mv4051	1012 · Bank of America Gen'l Ckg	
Bill	04/24/2013	mv4051		Well completion reports	7101.5 · Prod Monitor-Sup&Repair	45.00
TOTAL						45.00
Bill Pmt -Check	04/29/2013	16878	CALPERS 457 PLAN	Payroll and Taxes for 03/31/13-04/13/13	1012 · Bank of America Gen'l Ckg	
General Journal	04/13/2013	04/13/2013	CALPERS 457 PLAN	457 Employee deductions for 03/31/13-04/13/13	2000 · Accounts Payable	3,173.36
TOTAL						3,173.36
Bill Pmt -Check	04/29/2013	16879	COMPUTER NETWORK	87264	1012 · Bank of America Gen'l Ckg	
Bill	04/24/2013	87264		Seagate 500GB Enterprise Hard Drive	6055 · Computer Hardware	359.00
TOTAL						359.00
Bill Pmt -Check	04/29/2013	16880	DIRECTV	019447404	1012 · Bank of America Gen'l Ckg	
Bill	04/24/2013	019447404		Office service for 4/19/13 -5/18/13	6031.7 · Other Office Supplies	94.99
TOTAL						94.99
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Bill Pmt -Check	04/29/2013	16881	GUARANTEED JANITORIAL SERVICE, INC.	4-29554	1012 · Bank of America Gen'l Ckg	
Bill	04/24/2013	4-29554		Building service for April 2013	6024 · Building Repair & Maintenance	865.00
TOTAL						865.00
Bill Pmt -Check	04/29/2013	16882	MCCALL'S METER SALES & SERVICE	23829	1012 · Bank of America Gen'l Ckg	
Bill	04/24/2013	23829		23829	7102.5 · In-line Meter-Repair & Maint.	150.00
				23829	7102.7 · In-line Meter-Labor	50.00
				23829	7102.8 · In-line Meter-Calib & Test	275.00
TOTAL						475.00
Bill Pmt -Check	04/29/2013	16883	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	Payor #3493	1012 · Bank of America Gen'l Ckg	
General Journal	04/13/2013	04/13/2013	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	CalPERS Retirement for 03/31/13-04/13/13	2000 · Accounts Payable	7,077.00
TOTAL						7,077.00
Bill Pmt -Check	04/29/2013	16884	SAN BERNARDINO COUNTY - DEPT. AIRPORTS		1012 · Bank of America Gen'l Ckg	
Bill	04/24/2013	72711		Annual rental pymt to county-extensometer site	7107.9 · Grd Level-Other	1,596.00
TOTAL						1,596.00
Bill Pmt -Check	04/29/2013	16885	SKILLPATH SEMINARS	June 25, 2013 Seminar	1012 · Bank of America Gen'l Ckg	
Bill	04/24/2013	10614173		Fee for Bianca Ruiz-attend June 25, 2013 Seminar	6192 · Training & Seminars	99.00
TOTAL						99.00
Bill Pmt -Check	04/29/2013	16887	STATE COMPENSATION INSURANCE FUND	1970970-12	1012 · Bank of America Gen'l Ckg	

CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
April 2013

Type	Date	Num	Name	Memo	Account	Paid Amount
Bill	04/24/2013	1970970-12		Premium on account - 4/26/13-5/26/13	60183 · Worker's Comp Insurance	899.25
TOTAL						<u>899.25</u>
Bill Pmt -Check	04/29/2013	16888	THE LAWTON GROUP	6017	1012 · Bank of America Gen'l Ckg	
Bill	04/24/2013	19975		Week ending 4/14/13	6017 · Temporary Services	659.20
TOTAL						<u>659.20</u>
Bill Pmt -Check	04/29/2013	16889	UNITED HEALTHCARE	0031090289	1012 · Bank of America Gen'l Ckg	
Bill	04/24/2013	0031090289		Dental insurance - May 2013	60182.2 · Dental & Vision Ins	583.53
TOTAL						<u>583.53</u>
Bill Pmt -Check	04/29/2013	16890	STANDARD INSURANCE CO.	Policy # 00-649299-0009	1012 · Bank of America Gen'l Ckg	
Bill	04/24/2013	006492990009		Policy # 00-649299-0009	60191 · Life & Disab.Ins Benefits	462.54
TOTAL						<u>462.54</u>
General Journal	04/30/2013	04/30/2013	Wage Works HSA Direct Debits - April 2013	Wage Works HSA Direct Debits - April 2013	1012 · Bank of America Gen'l Ckg	
				Wage Works HSA Direct Debits - April 2013	1012 · Bank of America Gen'l Ckg	685.78
				Wage Works HSA Direct Debits - April 2013	1012 · Bank of America Gen'l Ckg	685.78
				Wage Works HSA Direct Debits - April 2013	1012 · Bank of America Gen'l Ckg	76.25
						<u>1,447.81</u>
					Total Disbursements:	<u><u>555,406.37</u></u>

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TOTAL



CHINO BASIN WATERMASTER

9641 San Bernardino Road, Rancho Cucamonga, Ca 91730
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PETER KAVOUNAS, P.E.
General Manager

STAFF REPORT

DATE: June 13, 2013
TO: Pool Committee Members
SUBJECT: VISA Check Detail Report - Financial Report B2 (April 30, 2013)

SUMMARY

Issue: Record of VISA credit card payment disbursed for the month of April 30, 2013.

Recommendation: Staff recommends the VISA Check Detail Report for April 30, 2013 be received and filed as presented.

Financial Impact: Funds disbursed were included in the FY 2012-2013 Watermaster Budget.

Future Consideration

Appropriative Pool: June 13, 2013; Receive and File
Non-Agricultural Pool: June 13, 2013; Receive and File
Agricultural Pool: June 13, 2013; Receive and File
Advisory Committee: June 20, 2013; Receive and File
Watermaster Board: June 27, 2013; Receive and File (Normal Course of Business)

ACTIONS:

June 13, 2013 – Appropriative Pool –
June 13, 2013 – Non-Agricultural Pool –
June 13, 2013 – Agricultural Pool –
June 20, 2013 – Advisory Committee –
June 27, 2013 – Watermaster Board –

BACKGROUND

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

DISCUSSION

Total cash disbursement during the month of April 2013 was \$1,817.55. This payment was processed by check number 16858 dated April 22, 2013. The monthly charges for April 2013 were for routine and customary expenditures and properly documented with receipts.

ATTACHMENTS

1. Financial Report - B2

CHINO BASIN WATERMASTER
VISA Check Detail Report
April 2013

Type	Num	Date	Name	Memo	Account	Paid Amount
Bill Pmt -Check	04/22/2013	16858	BANK OF AMERICA	XXXX-XXXX-XXXX-9341	1012 · Bank of America Gen'l Ckg	
Bill	03/31/2013	XXXX-XXXX-XXXX-9341		Index tabs for Guidance Docs	6031.7 · Other Office Supplies	497.03
				Labels for Guidance Docs	6031.7 · Other Office Supplies	66.94
				Large binders for Guidance Docs	6031.7 · Other Office Supplies	795.74
				Book for field work documentation	7104.7 · Grdwtr Level-WM Staff-Cap Equi	25.83
				Lunch for CDA Mtg	7305 · PE3&5-Supplies	101.11
				Parking-Ontario Airport-Kavounas-Legislative Symposium in Sacramen	6191 · Conferences - General	36.00
				Lunch for P. Kavounas at Ontario Airport	6191 · Conferences - General	14.13
				Hotel-Kavounas-Legislative Symposium-Sacramento	6191 · Conferences - General	232.60
				Online training for office staff	6192 · Training & Seminars	24.00
				P. Kavounas lunch w/Steve Elie	6312 · Meeting Expenses	24.17
TOTAL					Total Disbursements:	1,817.55

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CHINO BASIN WATERMASTER

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PETER KAVOUNAS, P.E.
General Manager

STAFF REPORT

DATE: June 13, 2013
TO: Pool Committee Members
SUBJECT: Combining Schedule of Revenue, Expenses and Changes in Working Capital for the Period July 1, 2012 through April 30, 2013 - Financial Report B3 (April 30, 2013)

SUMMARY

Issue: Record of Revenue, Expenses and Changes in Working Capital for the Period July 1, 2012 through April 30, 2013.

Recommendation: Staff recommends the Combining Schedule of Revenue, Expenses and Changes in Working Capital for the Period July 1, 2012 through April 30, 2013 be received and filed as presented.

Financial Impact: Funds disbursed were included in the FY 2012-2013 Watermaster Budget.

Future Consideration

Appropriative Pool: June 13, 2013; Receive and File
Non-Agricultural Pool: June 13, 2013; Receive and File
Agricultural Pool: June 13, 2013; Receive and File
Advisory Committee: June 20, 2013; Receive and File
Watermaster Board: June 27, 2013; Receive and File (Normal Course of Business)

ACTIONS:

June 13, 2013 – Appropriative Pool –
June 13, 2013 – Non-Agricultural Pool –
June 13, 2013 – Agricultural Pool –
June 20, 2013 – Advisory Committee –
June 27, 2013 – Watermaster Board –

BACKGROUND

A Combining Schedule of Revenue, Expenses and Changes in Working Capital for the period July 1, 2012 through April 30, 2013 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 has been created from various financial reports and statements created from QuickBooks Enterprise Solutions 13.0, the Watermaster accounting system. The Combining Schedule provided balances to the supporting documentation in the Watermaster accounting system as presented.

ATTACHMENTS:

1. Financial Report - B3

CHINO BASIN WATERMASTER
 COMBINING SCHEDULE OF REVENUE, EXPENSES AND CHANGES IN WORKING CAPITAL
 FOR THE PERIOD JULY 1, 2012 THROUGH APRIL 30, 2013

Financial Report - B3

WATERMASTER ADMINISTRATION	OPTIMUM BASIN MANAGEMENT	POOL ADMINISTRATION & SPECIAL PROJECTS			GROUNDWATER OPERATIONS		EDUCATION FUNDS	GRAND TOTALS	BUDGET 2012-2013
		APPROPRIATIVE POOL	AG POOL	NON-AG POOL	GROUNDWATER REPLENISHMENT	SB222 FUNDS			
Administrative Revenues:									
Administrative Assessments		6,329,126		283,393				6,612,519	\$6,612,663
Interest Revenue		12,387	1,137	369			0	13,893	39,600
Mutual Agency Project Revenue	151,550							151,550	152,938
Grant Income								-	0
Miscellaneous Income	21,710							21,710	0
Total Revenues	173,260	6,341,513	1,137	283,762	-	-	0	6,799,673	6,805,201
Administrative & Project Expenditures:									
Watermaster Administration	818,762							818,762	463,643
Watermaster Board-Advisory Committee	122,843							122,843	177,279
Ag Pool Misc. Expense - Ag Fund			-					-	400
Pool Administration		115,797	122,707	69,367				307,871	627,959
Optimum Basin Mgmt Administration	904,692							904,692	1,208,641
OBMP Project Costs	2,211,624							2,211,624	3,976,351
Debt Service	315,751							315,751	501,055
Basin Recharge Improvements	52,000							52,000	272,829
Education Funds Use							257	257	257
Mutual Agency Project Costs	10,000							10,000	10,000
Total Administrative/OBMP Expenses	941,605	3,494,067	115,797	122,707	69,367	-	-	4,743,799	7,238,413
Net Administrative/OBMP Expenses	(768,344)	(3,494,067)							
Allocate Net Admin Expenses To Pools	768,344		516,146	223,478	28,720			-	
Allocate Net OBMP Expenses To Pools		3,178,316	2,135,078	924,435	118,803			-	
Allocate Debt Service to App Pool		315,751	315,751					-	
Agricultural Expense Transfer*			1,270,621	(1,270,621)				-	
Total Expenses			4,353,392	-	216,890	-	-	4,743,799	7,238,413
Net Administrative Income			1,988,120	1,137	66,873	-	(256)	2,055,874	(433,212)
Other Income/(Expense)									
Replenishment Water Assessments			625,202		22,789			647,991	0
Non-Ag Stored Water Purchases			1,786,217					1,786,217	0
Interest Revenue						35		35	0
MWD Water Purchases								-	0
Non-Ag Stored Water Purchases			(2,289,276)					(2,289,276)	0
MWD Water Purchases								-	0
Groundwater Replenishment								-	0
Refund-Excess Reserves			(764,137)		(24,510)			(788,647)	0
Refund-Recharge Debt								-	0
Net Other Income/(Expense)			(641,994)	-	(1,721)	35	-	(643,680)	0
Net Transfers To/(From) Reserves	1,412,194		1,346,126	1,137	65,152	35	(256)	1,412,194	(433,212)
Working Capital, July 1, 2012			4,984,619	477,493	133,837	24,627	158,251	256	5,779,084
Working Capital, End Of Period			6,330,745	478,630	198,989	24,662	158,251	0	7,191,278
11/12 Assessable Production			79,342.533	34,353.325	4,414.887			118,110.745	
11/12 Production Percentages			67.176%	29.086%	3.738%			100.000%	

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

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CHINO BASIN WATERMASTER

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

PETER KAVOUNAS, P.E.
General Manager

STAFF REPORT

DATE: June 13, 2013
TO: Pool Committee Members
SUBJECT: Treasurer's Report of Financial Affairs for the Period April 1, 2013 through April 30, 2013 - Financial Report B4 (April 30, 2013)

SUMMARY

Issue: Record of increases or decreases in the cash position, assets and liabilities of Watermaster for the Period of April 1, 2013 through April 30, 2013.

Recommendation: Staff recommends the Treasurer's Report of Financial Affairs for the Period April 1, 2013 through April 30, 2013 be received and filed as presented.

Financial Impact: Funds disbursed were included in the FY 2012-2013 Watermaster Budget.

Future Consideration

Appropriative Pool: June 13, 2013; Receive and File
Non-Agricultural Pool: June 13, 2013; Receive and File
Agricultural Pool: June 13, 2013; Receive and File
Advisory Committee: June 20, 2013; Receive and File
Watermaster Board: June 27, 2013; Receive and File (Normal Course of Business)

ACTIONS:

June 13, 2013 – Appropriative Pool –
June 13, 2013 – Non-Agricultural Pool –
June 13, 2013 – Agricultural Pool –
June 20, 2013 – Advisory Committee –
June 27, 2013 – Watermaster Board –

BACKGROUND

A Treasurer's Report of Financial Affairs for the Period April 1, 2013 through April 30, 2013 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 13.0, the Watermaster accounting system. The Treasurer's Report provided, balances to the supporting documentation in the Watermaster accounting system, as well as the supporting bank statements.

ATTACHMENTS

1. Financial Report - B4

**CHINO BASIN WATERMASTER
TREASURER'S REPORT OF FINANCIAL AFFAIRS FOR THE PERIOD
APRIL 1 THROUGH APRIL 30, 2013**

Financial Report - B4

DEPOSITORIES:

Cash on Hand - Petty Cash			\$	500
Bank of America				
Governmental Checking-Demand Deposits	\$	93,710		
Zero Balance Account - Payroll	\$	-		93,710
Local Agency Investment Fund - Sacramento				7,336,430
TOTAL CASH IN BANKS AND ON HAND		4/30/2013	\$	7,430,640
TOTAL CASH IN BANKS AND ON HAND		3/31/2013		7,989,963
PERIOD INCREASE (DECREASE)			\$	(559,323)

CHANGE IN CASH POSITION DUE TO:

Decrease/(Increase) in Assets: Accounts Receivable			\$	6,038
Assessments Receivable				-
Prepaid Expenses, Deposits & Other Current Assets				(203)
(Decrease)/Increase in Liabilities: Accounts Payable				(214,069)
Accrued Payroll, Payroll Taxes & Other Current Liabilities				7,476
Transfer to/(from) Reserves				(358,565)
PERIOD INCREASE (DECREASE)			\$	(559,323)

	Petty Cash	Govt'l Checking Demand	Zero Balance Account Payroll	Local Agency Investment Funds	Totals
SUMMARY OF FINANCIAL TRANSACTIONS:					
Balances as of 3/31/2013	\$ 500	\$ 159,071	\$ -	\$ 7,830,392	\$ 7,989,963
Deposits	-	500,045	-	6,038	506,083
Transfers	-	(53,801)	53,801	(500,000)	(500,000)
Withdrawals/Checks	-	(511,606)	(53,801)	-	(565,406)
Balances as of 4/30/2013	\$ 500	\$ 93,710	\$ -	\$ 7,336,430	\$ 7,430,640
PERIOD INCREASE OR (DECREASE)	\$ -	\$ (65,361)	\$ -	\$ (493,962)	\$ (559,323)

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**CHINO BASIN WATERMASTER
TREASURER'S REPORT OF FINANCIAL AFFAIRS FOR THE PERIOD
APRIL 1 THROUGH APRIL 30, 2013**

Financial Report - B4

INVESTMENT TRANSACTIONS

Effective Date	Transaction	Depository	Activity	Redeemed	Days to Maturity	Interest Rate(*)	Maturity Yield
4/15/2013	Interest	L.A.I.F	\$ 6,038				
5/23/2013	Withdrawal	L.A.I.F	\$ (500,000)				
TOTAL INVESTMENT TRANSACTIONS			\$ (493,962)	-			

* The earnings rate for L.A.I.F. is a daily variable rate; 0.28% was the effective yield rate at the Quarter ended March 31, 2013.

**INVESTMENT STATUS
April 30, 2013**

<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	\$ 7,336,430			
TOTAL INVESTMENTS	\$ 7,336,430			

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: June 13, 2013
TO: Pool Committee Members
SUBJECT: Budget vs. Actual Report for the Period July 1, 2012 through April 30, 2013 -
Financial Report B5 (April 30, 2013)

SUMMARY

Issue: Record of revenues and expenses of Watermaster for the Period of July 1, 2012 through April 30, 2013.

Recommendation: Staff recommends the Budget vs. Actual Report for the Period July 1, 2012 through April 30, 2013 be received and filed as presented.

Financial Impact: Funds disbursed were included in the FY 2012-2013 Watermaster Budget.

Future Consideration

Appropriative Pool: June 13, 2013; Receive and File
Non-Agricultural Pool: June 13, 2013; Receive and File
Agricultural Pool: June 13, 2013; Receive and File
Advisory Committee: June 20, 2013; Receive and File
Watermaster Board: June 27, 2013; Receive and File (Normal Course of Business)

ACTIONS:

June 13, 2013 – Appropriative Pool –
June 13, 2013 – Non-Agricultural Pool –
June 13, 2013 – Agricultural Pool –
June 20, 2013 – Advisory Committee –
June 27, 2013 – Watermaster Board –

BACKGROUND

A Budget vs. Actual Report for the period July 1, 2012 through April 30, 2013 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 13.0, 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.

As part of the Mid-Year Review presented during the February 2013 meetings, the Budget Transfer form (T-13-02-01) was approved and incorporated into the financial reports as of January 31, 2013. The Budget Transfer form (T-13-02-01) is a zero-based document, which means the reductions and additions within the general ledger accounts equal. Overall, the approved expense budget for FY 2012-2013 of \$7,238,413.48 (which includes the additional "Carry Over" funding of \$433,212.48) was NOT increased.

Year-To-Date (YTD) for the ten months ending April 30, 2013, all but three categories were at or below the projected budget. Overall, the (YTD) Actual Expenses were \$1,667,449 or 26.0% below the (YTD) Budgeted Expenses of \$6,411,249. The three categories above budget were the Watermaster Administrative Salaries costs (6010's) over budget by the amount of \$34,167; Watermaster Legal Services (6070's) over budget by the amount of \$14,461; and the Groundwater Quality Monitoring Expenses (7103's) over budget by the amount of \$5,037.

A Budget Transfer request (T-13-04-01) is proposed to adjust the Watermaster Salaries budget only. The Transfer Request is only adjusting the budget between Watermaster Salary accounts to properly reflect current time and attendance records. Any other adjustments will be part of the End-of-Year Review or other adjustments in the upcoming months.

SALARIES EXPENSE

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 April 30, 2013, the total (YTD) Watermaster salary expenses are \$223,784 or 17.9% below the (YTD) budgeted amount of \$1,250,570. The budget was created with a staffing level of 9.5 Full Time Equivalents (FTE's). As of April 30, 2013, the actual full staffing level is 8.0 Full Time Equivalents (FTE's). Watermaster is in the process of finalizing the job description and other position information for the Field Technician position. Once these activities have been completed, a hiring effort will begin.

Watermaster utilizes an in-house database time and attendance system to allocate staff's actual hours worked and also allocates the hours to a specific project or activity. Watermaster staff time could be charged to Administrative, OBMP, or Implementation Project categories. Most recently, some Watermaster staff spent more time on administrative related tasks and less time on specific project related areas. When the FY 2012/13 budget was developed, basic assumptions were used in allocating how staff's time would be spent and on which projects or activities. The staffing dollars are then allocated into those specific areas and budgeted on a 1/12 monthly budget. When actual staffing activities vary from the budgeted assumptions, a positive or negative variance can be created. This is what is currently taking place within the administrative salary category.

At fiscal year end, the vacation, sick, and admin leave accrued balances by employee will be adjusted either as a increase to the accrual balance or a decrease to the accrual balance and the correct ending balance will be recorded on the Balance Sheet as a Current Liability. This is a standard accounting journal entry that is completed each fiscal year. I mention this year end journal entry because the increase or decrease will be reflected in the accounts 60185 or 60186 as needed.

The table listed below shows how on a consolidated basis, the Watermaster employee activity compares with the budgeted activity. In some cases, the activity is above the budget, and in most cases, the activity is below the budget. The following details are provided:

	Jul '12 - Apr '13	Budget	\$ Over Budget	% of Budget	Annual Budget
WM Salary Expense					
6011 · WM Staff Salaries	457,167.90	386,059.69	71,108.21	118.42%	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	10,599.62	18,421.00	-7,821.38	57.54%	22,105.00
6301 · Watermaster Board - WM Staff Salaries	17,605.49	25,920.00	-8,314.51	67.92%	31,104.00
8301 · Appropriative Pool - WM Staff Salaries	17,461.00	24,587.50	-7,126.50	71.02%	29,505.00
8401 · Agricultural Pool - WM Staff Salaries	17,117.80	21,608.34	-4,490.54	79.22%	25,930.00
8501 · Non-Agricultural Pool - WM Staff Salaries	9,623.56	12,262.50	-2,638.94	78.48%	14,715.00
6901 · OBMP - WM Staff Salaries	175,206.84	187,128.34	-11,921.50	93.63%	224,554.00
7101.1 · Production Monitor - WM Staff Salaries	49,453.21	89,996.66	-40,543.45	54.95%	107,996.00
7102.1 · In-line Meter - WM Staff Salaries	2,697.01	8,780.84	-6,083.83	30.72%	10,537.00
7103.1 · Grdwater Quality - WM Staff Salaries	35,513.37	50,053.34	-14,539.97	70.95%	60,064.00
7104.1 · Grdwater Level - WM Staff Salaries	43,923.52	75,480.84	-31,557.32	58.19%	90,577.00
7105.1 · Sur Wtr Qual - WM Staff Salaries	0.00	2,598.34	-2,598.34	0.0%	3,118.00
7107.1 · Grd Level Monitoring - WM Staff Salaries	0.00	1,400.00	-1,400.00	0.0%	1,680.00
7108.1 · Hydraulic Control - WM Staff Salaries	1,083.60	6,235.84	-5,152.24	17.38%	7,483.00
7108.11 · Prado Basin - WM Staff Salaries	6,205.30	0.00	6,205.30	100.0%	0.00
7201 · Comp Recharge - WM Staff Salaries	32,437.09	109,375.00	-76,937.91	29.66%	131,250.00
7301 · PE3&5 - WM Staff Salaries	4,481.58	32,209.16	-27,727.58	13.91%	38,651.00
7401 · PE4 - WM Staff Salaries	793.31	10,573.34	-9,780.03	7.5%	12,688.00
7501.1 · PE 6&7 - WM Staff Salaries (Plume)	2,919.93	20,000.00	-17,080.07	14.6%	24,000.00
7501 · PE6&7 - WM Staff Salaries	1,405.48	6,269.16	-4,863.68	22.42%	7,523.00
7601 · PE8&9 - WM Staff Salaries	4,148.80	39,116.66	-34,967.86	10.61%	46,940.00
7701 · Inactive Well - WM Staff Salaries	0.00	350.00	-350.00	0.0%	420.00
Subtotal WM Staff Costs	892,225.16	1,128,426.55	-236,201.39	79.07%	1,353,400.00
60185 · Vacation	59,117.69	46,081.86	13,035.83	128.29%	52,898.00
60186 · Sick Leave	34,504.24	37,267.50	-2,763.26	92.59%	42,321.00
60187 · Holidays	40,938.61	38,794.25	2,144.36	105.53%	42,321.00
Subtotal WM Paid Leaves	134,560.54	122,143.61	12,416.93	110.17%	137,540.00
Total WM Salary Costs	1,026,785.70	1,250,570.16	-223,784.46	82.11%	1,490,940.00

BROWNSTEIN HYATT FARBER SCHRECK EXPENSES

The chart listed below summarizes the Brownstein Hyatt Farber Schreck (BHFS) expenses as of April 30, 2013 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 April 30, 2013, the BHFS expenses are \$24,276 or 4.1% below the (YTD) budgeted amount of \$594,533. As approved during the July 2012 meetings, the Pools, Advisory Committee and the Board meeting for the month of August were not held. For the month of April, the Board meeting scheduled for

April 25, 2013 was not held. As a result, the related meeting expenses from (BHFS) are lower than budgeted. For the month of April, 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.

As reported during the current monthly meetings, Watermaster's legal counsel filed an appeal with CalPERS regarding CalPERS original determination (from February 2013) which rejected the base salary of the former CEO, Desi Alvarez, with regards to his retirement pension benefit. The expense of approximately \$20K which relates to the filing of the appeal letter is captured in account 6073 (Personnel Matters). This activity was not anticipated during the budget process and therefore not budgeted for.

Currently, a Budget Transfer request to reallocate the (BHFS) legal services budget is not scheduled for this month, but might be part of the End-of-Year Review or other adjustments in the upcoming months. The following details are provided:

	Jul '12 - Apr '13	Budget	\$ Over Budget	% of Budget	Annual Budget
6070 - Watermaster Legal Services					
6071 - BHFS Legal - Court Coordination	24,316.27	29,958.34	-5,642.07	81.17%	35,950.00
6072 - BHFS Legal - Annotated Judgment	26,583.20	57,000.00	-30,416.80	46.64%	57,000.00
6073 - BHFS Legal - Personnel Matters	34,092.79	7,625.00	26,467.79	447.12%	7,625.00
6074 - BHFS Legal - Interagency Issues	18,476.80	28,266.66	-9,789.86	65.37%	33,920.00
6075 - BHFS Legal - Replenishment Water	0.00	0.00	0.00	0.0%	0.00
6076 - BHFS Legal - Storage Issues	6,642.00	0.00	6,642.00	100.0%	0.00
6078 - BHFS Legal - Miscellaneous (Note 1)	50,138.64	45,958.34	4,180.30	109.1%	51,150.00
6078.10 - BHFS Legal - Refresh, Recharge, Reunite	36,196.31	25,000.00	11,196.31	144.79%	25,000.00
6078.11 - BHFS Legal - Safe Yield Reevaluation	11,823.74	0.00	11,823.74	100.0%	0.00
Total 6070 - Watermaster Legal Services	208,269.75	193,808.34	14,461.41	107.46%	210,645.00
6275 - BHFS Legal - Advisory Committee	19,904.46	24,400.00	-4,495.54	81.58%	29,280.00
6375 - BHFS Legal - Board Meeting	46,779.05	53,533.34	-6,754.29	87.38%	64,240.00
8375 - BHFS Legal - Appropriative Pool	42,377.42	44,400.00	-2,022.58	95.45%	49,280.00
8475 - BHFS Legal - Agricultural Pool	23,908.71	24,400.00	-491.29	97.99%	29,280.00
8575 - BHFS Legal - Non-Ag Pool	26,270.10	24,400.00	1,870.10	107.66%	29,280.00
8575.10 - BHFS Legal - Paragraph 15 CSI/Aqua	10,759.13	10,000.00	759.13	107.59%	10,000.00
Total BHFS Legal Services	169,998.87	181,133.34	-11,134.47	93.85%	211,360.00
6907.3 - WM Legal Counsel					
6907.30 - Peace II - CEQA	1,071.00	0.00	1,071.00	100.0%	0.00
6907.31 - South Archibald Plume	0.00	26,500.00	-26,500.00	0.0%	31,800.00
6907.32 - Chino Airport Plume	34,902.25	26,500.00	8,402.25	131.71%	31,800.00
6907.33 - Desalter/Hydraulic Control	55,884.19	41,750.00	14,134.19	133.85%	50,100.00
6907.34 - Santa Ana River Water Rights	10,269.70	19,375.00	-9,105.30	53.01%	23,250.00
6907.35 - Paragraph 31 Motion	20,911.72	17,800.00	3,111.72	117.48%	17,800.00
6907.36 - Santa Ana River Habitat	4,351.40	9,291.66	-4,940.26	46.83%	11,150.00
6907.37 - Water Auction	0.00	0.00	0.00	0.0%	0.00
6907.38 - Reg. Water Quality Cntrl Board	0.00	9,958.34	-9,958.34	0.0%	11,950.00
6907.39 - Recharge Master Plan	54,447.24	47,083.34	7,363.90	115.64%	54,500.00
6907.40 - Storage Agreements	9,998.68	14,833.34	-4,834.66	67.41%	17,800.00
6907.41 - Prado Basin Habitat Sustainability	153.00	6,500.00	-6,347.00	2.35%	7,800.00
6907.90 - WM Legal Counsel - Unanticipated	0.00	0.00	0.00	0.0%	0.00
Total 6907 - WM Legal Counsel	191,989.18	219,591.68	-27,602.50	87.43%	257,950.00
Total Brownstein, Hyatt, Farber, Schreck Costs	570,257.80	594,533.36	-24,275.56	95.92%	679,955.00

Note 1: The types of legal activities that have been charged against the "Miscellaneous" legal category account 6078 are as follows: (1) Discussions with the new General Manager regarding Watermaster issues and topics; (2) Assessment Package Review, Workshops; (3) Research Pool Membership issues; (4) Research Watermaster Peace I and II Obligations and Task Lists; (5) Review OBMP Milestones; (6) Stormwater and New Yield; (7) Annual Financial Audit Response; (8) Review Consulting Agreement(s); (9) Coordination of Ongoing Watermaster Projects; and (10) Review of draft documents.

OBMP ENGINEERING SERVICES AND LEGAL COSTS

For April 30, 2013, the accounts 6901-6906 (Optimum Basin Mgmt Program) section was below the Year-To-Date (YTD) budget by \$8,355 or 1.4%. Within the category 6907 (Optimum Basin Mgmt Program Legal Fees) are the remaining Brownstein Hyatt Farber Schreck (BHFS) Watermaster's legal expenses. Within the legal expense category, some individual line item activities were above the budget \$34,083 while some other line item activities were below the budget \$61,685. Above the budget line items were the Peace II CEQA of \$1,071; the Chino Airport Plume of \$8,402; Desalter/Hydraulic Control of \$14,134; the Paragraph 31 Motion of \$3,112; and the Recharge Master Plan of \$7,364. The individual legal projects/activities that were below budget for the Year-To-Date (YTD) period were the South Archibald Plume of \$26,500; the Santa Ana River Water Rights of \$9,105; the Santa Ana River Habitat of \$4,940; the Regional Water Quality Control Board of \$9,958; Storage Agreements of \$4,835; and Prado Basin Habitat Sustainability of \$6,347. For the ten months ended April 30, 2013, the overall cumulative (YTD) budget was \$219,592 and the actual (BHFS) legal expenses totaled \$191,989 which resulted in an under budget variance of \$27,603 or 12.6%.

The chart listed below summarizes the Optimum Basin Management Program (OBMP) expenses as of April 30, 2013 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 \$801,074 compared to a (YTD) budget of \$844,613 for an under budget of \$43,539 or 5.2% as of April 30, 2013.

	Jul '12 - Apr '13	Budget	\$ Over Budget	% of Budget	Annual Budget
6900 · Optimum Basin Mgmt Plan					
6901 · WM Staff Salaries	175,206.84	187,128.34	-11,921.50	93.63%	224,554.00
6902.31 · OBMP - Wildermuth Staff	3,085.40	0.00	3,085.40	100.0%	0.00
6903 · OBMP SAWPA Group	10,593.00	11,000.00	-407.00	96.3%	11,000.00
6906 · OBMP Engineering Services					
6906.1 · OBMP - Watermaster Model Update	171,509.44	99,828.00	71,681.44	171.81%	99,828.00
6906.8 · OBMP - Reports	140.00	0.00	140.00	100.0%	0.00
6906 · OBMP Engineering Services - Other	245,821.35	316,754.16	-70,932.81	77.61%	388,996.00
Total 6906 · OBMP Engineering Services	417,470.79	416,582.16	888.63	100.21%	488,824.00
6907 · OBMP Legal Fees					
6907.3 · WM Legal Counsel					
6907.30 · Peace II - CEQA	1,071.00	0.00	1,071.00	100.0%	0.00
6907.31 · South Archibald Plume	0.00	26,500.00	-26,500.00	0.0%	31,800.00
6907.32 · Chino Airport Plume	34,902.25	26,500.00	8,402.25	131.71%	31,800.00
6907.33 · Desalter/Hydraulic Control	55,884.19	41,750.00	14,134.19	133.85%	50,100.00
6907.34 · Santa Ana River Water Rights	10,269.70	19,375.00	-9,105.30	53.01%	23,250.00
6907.35 · Paragraph 31 Motion	20,911.72	17,800.00	3,111.72	117.48%	17,800.00
6907.36 · Santa Ana River Habitat	4,351.40	9,291.66	-4,940.26	46.83%	11,150.00
6907.37 · Water Auction	0.00	0.00	0.00	0.0%	0.00
6907.38 · Reg. Water Quality Cntrl Board	0.00	9,958.34	-9,958.34	0.0%	11,950.00
6907.39 · Recharge Master Plan	54,447.24	47,083.34	7,363.90	115.64%	54,500.00
6907.40 · Storage Agreements	9,998.68	14,833.34	-4,834.66	67.41%	17,800.00
6907.41 · Prado Basin Habitat Sustainability	153.00	6,500.00	-6,347.00	2.35%	7,800.00
6907.90 · WM Legal Counsel - Unanticipated	0.00	0.00	0.00	0.0%	0.00
Total 6907 · WM Legal Counsel	191,989.18	219,591.68	-27,602.50	87.43%	257,950.00
Total 6907 · OBMP Legal Fees	191,989.18	219,591.68	-27,602.50	87.43%	257,950.00
6909 · OBMP Other Expenses					
6909.1 · OBMP Meetings	988.73	0.00	988.73	100.0%	0.00
6909.3 · Other OBMP Expenses	1,740.00	1,977.00	-237.00	88.01%	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	8,333.34	-8,333.34	0.0%	10,000.00
Total 6909 · OBMP Other Expenses	2,728.73	10,310.34	-7,581.61	26.47%	11,977.00
Total 6900 · Optimum Basin Mgmt Plan	801,073.94	844,612.52	-43,538.58	94.85%	994,305.00

OBMP IMPLEMENTATION PROJECTS COSTS

The OBMP Implementation Projects (accounts 7100's – 7700's) were (Under) budget as of April 30, 2013 with the exception of the Groundwater Quality Monitoring category (7103's) which was over budget by the amount of \$5,037. The over budget category was a direct result of increased activities and allocating the budget in equal 1/12 portions throughout the fiscal year. The Year-To-Date expense in this category was slightly ahead of budget and should level off as the fiscal year progresses. A Budget Transfer request is not anticipated at this time.

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 April 30, 2013, the total (YTD) Engineering Services expenses are \$186,661 or 10.9% below the (YTD) budget amount of \$1,712,898. The following details are provided:

	Jul '11 - Apr '13	Budget	\$ Over Budget	% of Budget	Annual Budget
6902.31 · OBMP - Wildermuth Staff	3,085.40	0.00	3,085.40	100.0%	0.00
6906 · OBMP Engineering Services - Other	245,821.35	316,754.16	-70,932.81	77.61%	388,996.00
6906.1 · OBMP - Watermaster Model Update	171,509.44	99,828.00	71,681.44	171.81%	99,828.00
6906.8 · OBMP - Reports	140.00	0.00	140.00	100.0%	0.00
7101.31 · Prod Monitor-Engineering-SubContractor	6,354.19	0.00	6,354.19	100.0%	0.00
7103.3 · Grdwtr Qual-Engineering	64,196.70	55,640.00	8,556.70	115.38%	66,816.00
7103.31 · Grdwtr Qual-Engineering-SubContractor	11,387.67	0.00	11,387.67	100.0%	0.00
7103.5 · Grdwtr Qual-Lab Svcs	32,352.00	38,568.00	-6,216.00	83.88%	38,568.00
7104.3 · Grdwtr Level-Engineering	128,195.51	151,164.16	-22,968.65	84.81%	181,397.00
7107.2 · Grd Level-Engineering	117,140.86	123,550.84	-6,409.98	94.81%	137,259.00
7107.3 · Grd Level-SAR Imagery	90,000.00	67,500.00	22,500.00	133.33%	90,000.00
7107.6 · Grd Level-Contract Svcs	51,632.32	102,083.34	-50,451.02	50.58%	122,300.00
7107.61 · Grd Level-Chino Hills ASR	49,214.75	125,421.66	-76,206.91	39.24%	150,506.00
7107.8 · Grd Level-Cap Equip Exte	0.00	20,546.00	-20,546.00	0.0%	20,546.00
7108.3 · Hydraulic Control-Engineering	87,139.42	80,587.68	6,551.74	108.13%	88,002.00
7108.4 · Hydraulic Control-Lab Svcs	75,506.00	56,384.16	19,121.84	133.91%	67,661.00
7108.7 · Hydraulic Control-Prado Basin Habitat	112,181.14	175,522.91	-63,341.77	63.91%	208,856.25
7108.9 · Hydraulic Control-Contract Svcs	0.00	3,750.00	-3,750.00	0.0%	4,500.00
7109.3 · Recharge & Well - Engineering	0.00	2,000.00	-10,770.00	0.0%	4,000.00
7202.3 · Comp Recharge-Implementation	210,054.78	169,370.06	40,684.72	124.02%	210,055.00
7303 · PE3&5-Engineering - Other	13,292.00	25,286.66	-11,994.66	52.57%	30,344.00
7402 · PE4-Engineering	56,838.76	43,389.00	13,449.76	131.0%	52,066.00
7403 · PE4-Contract Svcs	0.00	12,500.00	-12,500.00	0.0%	15,000.00
7502 · PE6&7-Engineering	1,893.89	43,050.96	-41,157.07	4.4%	50,470.30
7502.1 · PE6&7-Engineering Svcs (Plume)	7,070.67	0.00	7,070.67	100.0%	0.00
7602 · PE8&9-Engineering	0.00	0.00	0.00	0.0%	0.00
Total Wildermuth Environmental, Inc. Costs	1,535,006.85	1,712,897.59	-186,660.74	89.62%	2,027,170.55 *

* 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

As noted above, \$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 were not included in the Assessment process billed and completed in November 2012 because these dollar amounts were previously funded from last year's Assessment process.

The total Engineering Services budget of \$2,027,171 includes direct labor costs for Wildermuth Environmental, Inc. (69%) along with other direct charges such as equipment rental, laboratory fees, travel costs, reproduction costs, and outside professional services (31%).

PRADO BASIN HABITAT SUSTAINABILITY PROGRAM

The Prado Basin Habitat Sustainability Program came about as a result of the Peace II Agreement SEIR mitigation measure 4.4-3 and was adopted by IEUA's Board in October, 2010. The purpose of the mitigation measure is to ensure that the Prado Basin riparian habitat will not be impacted by Hydraulic Control. The basic program tasks are to convene a committee that will develop this adaptive management plan, to install necessary monitoring wells, to complete vegetation and aerial surveys, and

to implement photo station monitoring. In terms of the financial aspects of this program, there is a cost sharing agreement, which was approved by the Watermaster Board in September, 2012 for a total budget of \$440,000. This is a 50/50 cost sharing agreement between Watermaster and IEUA with a not to exceed amount of \$220,000 for each party. Included in that cost is hiring a consultant to develop the adaptive management plan, WEI performing the project management tasks related to the monitoring well installation, hiring a contractor to construct and install up to seventeen monitoring wells at nine separate sites, and United States Bureau of Reclamation performing vegetation monitoring every three years. Grants have been applied for to offset the cost of this program; however, it is not yet known if any will be received.

The process of invoicing IEUA for their 50% portion of the (WEI) invoices will be completed by Watermaster staff at the end of every quarter. The information listed below is provided for the period of May 1, 2012 through April 30, 2013:

	Wildermuth Environmental, Inc.	50% Billing "TO" IEUA	50% Billing "FROM" IEUA	Costs For Watermaster	Watermaster Staff "Hours"	Watermaster Staff "Costs"
May 2012 - Jun. 2012	\$ 11,143.75	\$ (5,571.88)		\$ 5,571.88	4.00	\$ 411.38
Jul. 2012 - Apr. 2013	\$ 112,181.14	\$ (56,090.57)		\$ 56,090.57	56.00	\$ 6,205.30
Totals	\$ 123,324.89	\$ (61,662.45)	\$ -	\$ 61,662.45	60.00	\$ 6,616.68
	7108.7	7108.71, 7108.72	7108.75			7108.11

OTHER INCOME AND EXPENSE

In March 2012, the initial payment of \$295,200 (which included a 10% contingency) was issued to the Chino Basin Desalter Authority for work related to the Chino Creek Well Field extensometer project. In October, Watermaster was notified by the Project Administrator that the extensometer project was completed and a refund in the amount of \$21,710 was due to Watermaster. Watermaster received the funds of \$21,710 on October 23, 2012 and deposited the funds into our Bank of America bank account. The funds were recorded as Miscellaneous Income, category (4900).

As of March 31, 2013 the 3rd quarter LAIF interest income of \$6,038.48 was recorded to the Watermaster financial reports. The interest income on funds invested at LAIF is as follows:

1 st Quarter (July 2012 - September 2012):	\$4,275.69
2 nd Quarter (October 2012 - December 2012):	\$3,613.94
3 rd Quarter (January 2013 - March 2013):	\$6,038.48

There were no other significant items to report within the category of Other Income and Expenses for the month of April 30, 2013.

"CARRY OVER" FUNDING

With the approval of the new "Carry Over" funding policy on March 22, 2012, there were amounts of \$433,212.48 carried over into the current fiscal year budget (FY 2012/13) as follows:

"Carried Over" Expenses At June 30, 2012	
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
Total Balance, June 30, 2012	\$ 433,212.48
"Carried Over" Balance, July 1, 2012	\$ 433,212.48
Less: (Invoices Received To Date FY 2012/13)	
GM Search Expenses - Balance of Contract	\$ (9,000.00)
Wildermuth Project Expenses	\$ (44,810.55)
Appropriative Pool Legal Services Fund Balance	\$ (95.93)
Recharge Project - Turner Basin Invoice from IEUA	\$ (52,000.00)
Updated Balance as of April 30, 2013	\$ 327,306.00

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 April 2013.

AUDIT FIELD WORK

Auditors from the audit firm of Charles Z. Fedak & Company were previously onsite at the Watermaster offices on July 16th and 17th to conduct scheduled field work for the FY 2011/2012 financial audit. Final field work was completed during the week of October 5th with the Annual Financial and Audit Reports issued on December 20, 2012. The presentation of the "Draft" Annual Financial and Audit Reports to the Board by the Senior Manager of Charles Z. Fedak & Company was completed on December 20, 2012. The "Final" Annual Financial and Audit Reports have been posted to the Watermaster website.

The final report to Watermaster staff from the Senior Manager revealed no operational or internal control issues or concerns. Watermaster was issued an "Unqualified" or "Clean" audit report. There was an adjusting entry 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 currently \$122,863. CalPERS calculates the interest due and principal reduction each year and reduces the Side Fund balance. Watermaster staff has received a current amortization schedule from CalPERS for the outstanding liability amount to determine if the estimated balance of \$122,863 should be paid off in full to reduce current and future interest expense. The auditors have recommended, and Watermaster staff has complied, to record the outstanding liability of \$122,863 on the Balance Sheet for the CalPERS Side Fund. The previous audit firm of Mayer Hoffman McCann did not request or require Watermaster to book this entry on the Balance Sheet.

As part of the upcoming budget process, Watermaster staff will bring to the Pools, Advisory Committee and Board, a staff recommendation which will include the options available for the CalPERS Side Fund of \$122,863, including one option which would be payoff the current balance in FY 2013/14 or earlier.

ASSESSMENT INVOICING

The Watermaster Board approved the Assessment Package at the November 15, 2012 meeting. Watermaster staff created and emailed the Assessment invoices on Wednesday, November 21, 2012. The Assessment invoices were due 30 days from invoice date, so payment should have been received by Watermaster on or before December 21, 2012, prior to the Holiday office closure. ALL payments have been received and posted.

This year's Assessment invoicing included the standard Assessment amounts per the Assessment Package, along with any Special Assessments and the "Excess Cash Reserve" refund credits of \$788,647. The Appropriative Pool had a Special Assessment of \$75,000 as approved during their "Closed Session" on September 13, 2012. The \$75,000 was allocated to the Appropriative Pool members based upon a formula of 50% of the FY 2011/12 "Averaged Production & Exchanges" and 50% of the "Assigned Share of Operating Safe Yield.

On Friday, November 30, 2012, the Watermaster staff created and emailed the Assessment invoicing to the Appropriative Pool members for the Non-Agricultural Pool Stored Water Purchase. The Assessment invoices were due 30 days from invoice date, so payment should have been received by Watermaster on or before December 31, 2012. At the time of this report being issued, ALL payments have been received and posted.

Per the terms of the Settlement Agreement, the 4th of five annual payments to the Non-Agricultural Pool members for the Stored Water Purchase were to be issued on or before January 15, 2013. The nine checks totaling \$2,289,275.69 were mailed on January 10, 2013.

ATTACHMENTS

1. Financial Report - B5

	1/12th (8.33%) of the Total Budget				10/12th (83%) of the Total Budget				100% of the Total Budget			
	For The Month of April 2013				Year-To-Date as of April 30, 2013				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
Income												
4010 · Local Agency Subsidies	0.00	0.00	0.00	0.0%	151,550.48	152,938.00	-1,387.52	99.09%	151,550.48	152,938.00	-1,387.52	99.09%
4110 · Admin Asmnts-Approp Pool	0.00	0.00	0.00	0.0%	6,329,126.18	6,360,952.00	-31,825.82	99.5%	6,329,126.18	6,360,952.00	-31,825.82	99.5%
4120 · Admin Asmnts-Non-Agri Pool	0.00	0.00	0.00	0.0%	283,393.27	251,711.00	31,682.27	112.59%	283,393.27	251,711.00	31,682.27	112.59%
4700 · Non Operating Revenues	0.00	0.00	0.00	0.0%	13,893.25	29,700.00	-15,806.75	46.78%	18,893.25	39,600.00	-20,706.75	47.71%
4900 · Miscellaneous Income	0.00	0.00	0.00	0.0%	21,710.00	0.00	21,710.00	100.0%	21,710.00	0.00	21,710.00	100.0%
Total Income	0.00	0.00	0.00	0.0%	6,799,673.18	6,795,301.00	4,372.18	100.06%	6,804,673.18	6,805,201.00	-527.82	99.99%
Gross Profit	0.00	0.00	0.00	0.0%	6,799,673.18	6,795,301.00	4,372.18	100.06%	6,804,673.18	6,805,201.00	-527.82	99.99%
Expense												
6010 · Salary Costs	58,643.32	40,115.29	18,528.03	146.19%	473,439.71	439,272.29	34,167.42	107.78%	519,684.00	519,684.00	0.00	100.0%
6020 · Office Building Expense	8,129.97	8,453.00	-323.03	96.18%	86,783.68	89,475.00	-2,691.32	96.99%	107,345.00	107,345.00	0.00	100.0%
6030 · Office Supplies & Equip.	1,856.85	850.00	1,006.85	218.45%	21,869.53	21,925.00	-55.47	99.75%	24,500.00	24,500.00	0.00	100.0%
6040 · Postage & Printing Costs	9,032.56	4,897.33	4,135.23	184.44%	38,306.20	52,173.34	-13,867.14	73.42%	62,368.00	62,368.00	0.00	100.0%
6050 · Information Services	8,444.83	12,108.00	-3,663.17	69.75%	103,061.83	120,246.67	-17,184.84	85.71%	143,796.00	143,796.00	0.00	100.0%
6060 · Contract Services	1,746.80	0.00	1,746.80	100.0%	40,390.59	40,900.00	-509.41	98.75%	40,900.00	40,900.00	0.00	100.0%
6070 · Watermaster Legal Services	32,111.74	8,418.33	23,693.41	381.45%	208,269.75	193,808.34	14,461.41	107.46%	210,645.00	210,645.00	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	0.00	250.00	-250.00	0.0%	25,627.77	27,500.00	-1,872.23	93.19%	27,500.00	27,500.00	0.00	100.0%
6140 · WM Admin Expenses	384.73	208.34	176.39	184.66%	1,382.60	2,083.32	-700.72	66.37%	2,500.00	2,500.00	0.00	100.0%
6150 · Field Supplies	0.00	0.00	0.00	0.0%	411.35	800.00	-388.65	51.42%	1,400.00	1,400.00	0.00	100.0%
6170 · Travel & Transportation	1,458.59	1,687.50	-228.91	86.44%	14,016.60	17,840.00	-3,823.40	78.57%	21,170.00	21,170.00	0.00	100.0%
6190 · Conferences & Seminars	246.00	3,500.00	-3,254.00	7.03%	3,976.79	14,750.00	-10,773.21	26.96%	15,000.00	15,000.00	0.00	100.0%
6200 · Advisory Comm - WM Board	3,026.52	4,448.67	-1,422.15	68.03%	30,560.15	44,487.66	-13,927.51	68.69%	53,385.00	53,385.00	0.00	100.0%
6300 · Watermaster Board Expenses	4,478.69	10,374.50	-5,895.81	43.17%	92,282.85	103,295.00	-11,012.15	89.34%	123,894.00	123,894.00	0.00	100.0%
8300 · Appr PI-WM & Pool Admin	10,595.13	11,190.42	-595.29	94.68%	115,797.22	132,000.09	-16,202.87	87.73%	154,380.93	154,380.93	0.00	100.0%
8400 · Agri Pool-WM & Pool Admin	5,033.08	5,273.58	-240.50	95.44%	43,421.16	52,735.84	-9,314.68	82.34%	63,283.00	63,283.00	0.00	100.0%
8467 · Ag Legal & Technical Services	8,957.50	17,583.33	-10,625.83	39.57%	58,795.64	175,833.34	-117,037.70	33.44%	211,000.00	211,000.00	0.00	100.0%
8470 · Ag Meeting Attend -Special	2,600.00	1,441.87	1,158.33	180.35%	18,775.00	14,416.66	4,358.34	130.23%	17,300.00	17,300.00	0.00	100.0%
8471 · Ag Pool Expense	0.00	16,250.00	-16,250.00	0.0%	1,715.50	65,000.00	-63,284.50	2.64%	65,000.00	65,000.00	0.00	100.0%
8485 · Ag Pool - Misc. Exp. - Ag Fund	0.00	100.00	-100.00	0.0%	0.00	400.00	-400.00	0.0%	400.00	400.00	0.00	100.0%
8500 · Non-Ag PI-WM & Pool Admin	9,217.43	8,916.25	301.18	103.38%	69,366.65	99,162.50	-29,795.85	69.95%	116,995.00	116,995.00	0.00	100.0%
6500 · Education Funds Use Expens	0.00	0.00	0.00	0.0%	257.00	257.00	0.00	100.0%	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	-18,466.09	-61,046.50	42,580.41	30.25%	-216,251.60	-610,465.00	394,213.40	35.42%	-732,558.00	-732,558.00	0.00	100.0%
6900 · Optimum Basin Mgmt Plan	59,874.59	74,846.24	-14,971.65	80.0%	801,073.94	844,612.52	-43,538.58	94.85%	994,305.00	994,305.00	0.00	100.0%
6950 · Mutual Agency Projects	0.00	0.00	0.00	0.0%	10,000.00	10,000.00	0.00	100.0%	10,000.00	10,000.00	0.00	100.0%
9501 · G&A Expenses Allocated-OBMP	6,588.14	17,861.33	-11,273.19	36.89%	103,617.57	178,613.34	-74,995.77	58.01%	214,336.00	214,336.00	0.00	100.0%
7101 · Production Monitoring	5,955.73	9,062.17	-3,106.44	65.72%	56,414.90	90,621.66	-34,206.76	62.25%	108,746.00	108,746.00	0.00	100.0%
7102 · In-line Meter Installation	2,727.62	7,180.16	-4,452.54	37.99%	47,318.03	91,801.68	-44,483.65	51.54%	106,162.00	106,162.00	0.00	100.0%
7103 · Grdwtr Quality Monitoring	22,915.57	11,264.16	11,651.41	203.44%	156,007.06	150,969.68	5,037.38	103.34%	173,498.00	173,498.00	0.00	100.0%
7104 · Gdwtr Level Monitoring	28,134.96	22,831.17	5,303.79	123.23%	183,159.61	235,811.66	-52,652.05	77.67%	283,974.00	283,974.00	0.00	100.0%
7105 · Sur Wtr Qual Monitoring	0.00	259.83	-259.83	0.0%	0.00	2,598.34	-2,598.34	0.0%	3,118.00	3,118.00	0.00	100.0%

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	1/12th (8.33%) of the Total Budget				10/12th (83%) of the Total Budget				100% of the Total Budget			
	For The Month of April 2013				Year-To-Date as of April 30, 2013				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
7107 · Ground Level Monitoring	15,501.80	33,656.08	-18,154.28	46.06%	309,583.93	545,478.84	-235,894.91	56.76%	628,918.00	628,918.00	0.00	100.0%
7108 · Hydraulic Control Monitoring	24,298.05	27,010.83	-2,712.78	89.96%	239,959.53	322,480.59	-82,521.06	74.41%	376,502.25	376,502.25	0.00	100.0%
7109 · Recharge & Well Monitoring Prog	0.00	0.00	0.00	0.0%	0.00	2,000.00	-2,000.00	0.0%	4,000.00	4,000.00	0.00	100.0%
7200 · PE2- Comp Recharge Pgm	217,342.83	264,934.89	-47,592.06	82.04%	1,011,692.48	1,371,864.72	-360,172.24	73.75%	1,484,758.00	1,484,758.00	0.00	100.0%
7300 · PE3&5-Water Supply/Desalte	1,537.58	6,332.92	-4,795.34	24.28%	17,954.48	63,329.16	-45,374.68	28.35%	75,995.00	75,995.00	0.00	100.0%
7400 · PE4- Mgmt Plan	4,819.38	6,854.16	-2,034.78	70.31%	59,416.94	68,545.68	-9,128.74	86.68%	82,254.00	82,254.00	0.00	100.0%
7500 · PE6&7-CoopEfforts/SaltMgmt	430.00	6,336.59	-5,906.59	6.79%	13,304.21	69,320.12	-56,015.91	19.19%	81,993.30	81,993.30	0.00	100.0%
7600 · PE8&9-StorageMgmt/Conj Use	0.00	3,940.84	-3,940.84	0.0%	4,178.82	39,408.32	-35,229.50	10.6%	47,290.00	47,290.00	0.00	100.0%
7690 · Recharge Improvement Debt Pymt	-188,937.00	0.00	-188,937.00	100.0%	387,751.00	773,884.00	-406,133.00	47.52%	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	766.66	-766.66	0.0%	920.00	920.00	0.00	100.0%
9502 · G&A Expenses Allocated-Projects	11,877.95	43,185.17	-31,307.22	27.51%	112,634.04	431,851.66	-319,217.62	26.09%	518,222.00	518,222.00	0.00	100.0%
Total Expense	358,564.85	630,652.92	-272,088.07	56.86%	4,743,799.23	6,411,248.68	-1,667,449.45	73.99%	7,238,413.48	7,238,413.48	0.00	100.0%
Net Ordinary Income	-358,564.85	-630,652.92	272,088.07	56.86%	2,055,873.95	384,052.32	1,671,821.63	535.31%	-433,740.30	-433,212.48	-527.82	100.12%
Other Income												
4210 · Approp Pool-Replenishment	0.00	0.00	0.00	0.0%	625,201.94	0.00	625,201.94	100.0%	625,201.94	0.00	625,201.94	100.0%
4220 · Non-Ag Pool-Replenishment	0.00	0.00	0.00	0.0%	22,789.05	0.00	22,789.05	100.0%	22,789.05	0.00	22,789.05	100.0%
4225 · Interest Income	0.00	0.00	0.00	0.0%	34.86	0.00	34.86	100.0%	46.86	0.00	46.86	100.0%
4226 · LAIF Fair Market Value	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%	2,500.00	0.00	2,500.00	100.0%
4600 · Groundwater Sales	0.00	0.00	0.00	0.0%	1,786,216.90	0.00	1,786,216.90	100.0%	1,786,216.90	0.00	1,786,216.90	100.0%
Total Other Income	0.00	0.00	0.00	0.0%	2,434,242.75	0.00	2,434,242.75	100.0%	2,436,754.75	0.00	2,436,754.75	100.0%
Other Expense												
5010 · Groundwater Replenishment	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%
5100 · Other Water Purchases	0.00	0.00	0.00	0.0%	2,289,275.69	0.00	2,289,275.69	100.0%	2,289,275.69	0.00	2,289,275.69	100.0%
9200 · Interest Expense	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%	8,928.00	0.00	8,928.00	100.0%
9996 · Refund-Excess Reserves-Approp.	0.00	0.00	0.00	0.0%	764,137.00	0.00	764,137.00	100.0%	764,137.00	0.00	764,137.00	100.0%
9997 · Refund-Excess Reserves-NonAg	0.00	0.00	0.00	0.0%	24,510.00	0.00	24,510.00	100.0%	24,510.00	0.00	24,510.00	100.0%
9998 · Refund-Recharge Debt-Approp.	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%
9999 · To/(From) Reserves	-358,564.85	-630,652.92	272,088.07	56.86%	1,412,194.01	384,052.32	1,028,141.69	367.71%	-1,083,836.24	-433,212.48	-650,623.76	250.19%
Total Other Expense	-358,564.85	-630,652.92	272,088.07	56.86%	4,490,116.70	384,052.32	4,106,064.38	1,169.14%	2,003,014.45	-433,212.48	2,436,226.93	-482.36%
Net Other Income	358,564.85	630,652.92	-272,088.07	56.86%	-2,055,873.95	-384,052.32	-1,671,821.63	535.31%	433,740.30	433,212.48	527.82	100.12%
Net Income	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%

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

CHINO BASIN WATERMASTER

II. BUSINESS ITEM

A. RECHARGE MASTER PLAN UPDATE AMENDMENT



CHINO BASIN WATERMASTER

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PETER KAVOUNAS, P.E.
General Manager

STAFF REPORT

DATE: June 13, 2013
TO: Pool Committee Members
SUBJECT: Recharge Master Plan Update Amendment Section 5

SUMMARY

Issue: Watermaster is required to prepare an amendment to the 2010 Recharge Master Plan Update (RMPU). One of the tasks included in the Amendment is, among other items, to develop the monitoring, reporting, and accounting practices that will be required to estimate the stormwater recharge and New Yield from local stormwater retention projects developed consistent with the 2010 MS4 permit. The Steering Committee has reviewed the proposed practices which are presented in Draft Section 5 of the RMPU Amendment.

Recommendation: It is respectfully recommended that the Watermaster Board approve Section 5, titled "Monitoring, Reporting, and Accounting Practices to Estimate Long-Term Average Annual Net New Stormwater Recharge."

Financial Impact: There is no financial impact associated with the recommendation.

Future Consideration

Appropriative Pool: June 13, 2013; recommend Advisory Committee approval
Non-Agricultural Pool: June 13, 2013; recommend Advisory Committee approval
Agricultural Pool: June 13, 2013; recommend Advisory Committee approval
Advisory Committee: June 20, 2013; Approval
Watermaster Board: June 27, 2013 Adoption [Advisory Committee Approval Required]

ACTIONS:

Date – Appropriative Pool –
Date – Non-Agricultural Pool –
Date – Agricultural Pool –
Date – Advisory Committee –
Date – Watermaster Board –

BACKGROUND

The National Pollutant Discharge Elimination System MS4 Permit, adopted by the Santa Ana Regional Water Quality Control Board in 2010, requires all runoff from new development from a 24-hour, 85th percentile storm be detained and recharged onsite if recharge is feasible; if recharge is not feasible, the stormwater must be detained, treated, and subsequently discharged.

The 2010 Recharge Master Plan Update (RMPU) identified the need to estimate the component of total stormwater recharged in the Basin as a result of compliance with MS4 Permit requirements. In adopting the 2010 RMPU the Court ordered that Watermaster develop methods to monitor, report, and account for this component of recharge.

Section 5 of the RMPU Amendment presents the proposed methodology responsive to the Court's Order.

DISCUSSION

To prepare Section 5 Watermaster staff evaluated the information developers prepare in the process of obtaining building permits from land use planning agencies. This information includes an analysis of compliance with the MS4 Permit: estimates of runoff from a storm are presented, along with the design of runoff containment measures, in the Water Quality Management Plan and the Hydrology Report. These two documents are consistently required of developers throughout Chino Basin.

Watermaster staff used information from an actual project in the City of Chino to determine if the available reports provide adequate information to estimate annual recharge from a project. Further Watermaster used this trial calculation as a way to estimate the level of effort and cost associated with this activity.

With the cooperation of Steering Committee participants, Watermaster staff attempted to project the expected development in Chino Basin over time and specifically the next ten years. Predictably, growth is rather difficult to project with any degree of certainty, and each land use planning agency takes a different view.

In preparing the methodology for monitoring, reporting, and accounting this recharge component, Watermaster staff considered three approaches, ranging from an annual computation to completely ignoring the data. The proposed methodology is in-between the two approaches, and essentially proposes to capture the data annually, and compute the MS4-related recharge each time Safe Yield is recalculated, i.e. every ten years.

Major drivers for the selected approach are the low confidence level in continued maintenance of individual projects resulting in reduced recharge capacity for each project; the cost associated with an annual calculation; and the complication associated with necessary debits and credits that would arise from an annual calculation.

The Steering Committee has reviewed and commented on Draft No. 3. Attachment 1 to this staff letter is Draft No. 4 which includes changes that were discussed during the June 6, 2013 Steering Committee meeting. Any changes to this Draft as a result of comments at the Pool meetings will be incorporated in the Draft to be presented to the Advisory Committee on June 20, 2013.

ATTACHMENTS

1. RMPU Amendment Section 5 titled "Monitoring, Reporting, and Accounting Practices to Estimate Long-Term Average Annual Net New Stormwater Recharge" Draft No. 4

Section 5

Monitoring, Reporting, and Accounting Practices to Estimate Long-Term Average Annual Net New Stormwater Recharge

One of the conclusions of the engineering investigations that supported the development of the Peace II Agreement was that the safe yield of the Chino Basin was declining due changes in landuse and stormwater management practices. In the Final Report and Recommendations on Motion for Approval of Peace II Documents (Schneider, 2007), the Special Referee recommended and the Court ultimately ordered that several elements be included within the 2010 RMPU (Motion to Approve Watermaster's Filing in Satisfaction of Condition Subsequent 5; Watermaster Compliance with Condition Subsequent 6, August 21, 2008) one of which was:

“3. Measures should be evaluated to lessen or stop the projected Safe Yield decline. All practical measures should be evaluated in terms of their potential benefits and feasibility.”

The 2010 RMPU identified that the implementation of Municipal Separate Storm Sewer System (MS4) permit in the Chino Basin watershed had the potential to mitigate or offset some of the projected decline in safe yield. In its acceptance of 2010 RMPU the Court ordered:

“(3) Watermaster is hereby ordered to convene the committee described in item 3 of section 7.1 of the updated RMP to develop the monitoring, reporting, and accounting practices that will be required to estimate local project stormwater recharge and new yield.”

Item 3 of Section 7.1 of the 2010 RMPU reads as follows:

“3. In implementing the above, Watermaster should form a committee—consisting of itself, the landuse control entities, the County Flood Control Districts, the CBWCD, the IEUA, and others—to develop the monitoring, reporting, and accounting practices that will be required to estimate local project stormwater recharge and new yield. This committee should be formed immediately, and the monitoring, reporting, and accounting practices should be developed as soon as possible.”¹

¹ The term “new yield” is defined in the Peace Agreement to mean “proven increases in yield in quantities greater than historical amounts from sources of supply including but not limited to, capture of rising water, capture of available storm flow, operation of the Desalters (including the Chino I Desalter), induced recharge and other management activities implemented and operational after June 1, 2000.”

Section 5
**Monitoring, Reporting, and Accounting Practices to Estimate Long-Term Average Annual Net
New Stormwater Recharge**

The RMPU Steering Committee was formed in November 2011 in response to the Court's order.² This section describes the monitoring, reporting and accounting practices discussed and recommended by the RMPU Steering Committee. Starting in June of 2012, the Steering Committee started its investigation on the nature and occurrence of MS4 projects. A subcommittee of the Steering Committee (hereafter, the Subcommittee) was formed to review the formal process used by the MS4 permittees (land use control entities) to review and approve MS4 projects. The Subcommittee consisted of Dave Crosley of the City Chino, Rosemary Hoerning of the City of Upland, and Peter Kavounas of the Chino Basin Watermaster. The Subcommittee developed and presented draft procedures to the Steering Committee for the monitoring, reporting, and accounting practices required to estimate and account for recharge from MS4 projects.

The Watermaster pleading and subsequent Court order did not include the other two recommendations (1 and 2) described in Section 7.1 of the 2010 RMPU, which included:

- “1. Watermaster should allocate new yield that is created by new recharge above that required by MS4 permit compliance to the owners of those projects that create new recharge. This will require the development of (a) new agreements involving the Watermaster, project owners, and others, and (b) the development of new practices and procedures that can quantify new recharge during project development and subsequently verify that the new recharge is occurring during the project lifetime.
2. Watermaster, working with the Parties, should encourage the construction of local recharge projects in developed areas that will increase the capture and recharge of stormwater. The recommendations for local stormwater recharge projects in developed areas are the same as those for newly developed areas, articulated above.”

MS4 Permit Background

The Cities and Counties that overlie the Chino Basin are obligated to implement the National Pollutant Discharge Elimination System (NPDES) MS4 Permit (Order R8-2010-0036 in San Bernardino County and Order R8-2010-0033 in Riverside County) adopted by the Santa Ana Regional Water Quality Control Board in 2010. Essentially, the new permits require that all stormwater generated from new

² The mandate of the Steering Committee was subsequently expanded to the scope of the entire 2013 RMPU amendment.

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Monitoring, Reporting, and Accounting Practices to Estimate Long-Term Average Annual Net New Stormwater Recharge

development from a 24-hour, 85th percentile storm (about 1 inch over 24-hours in the Chino Basin) be detained and recharged onsite if recharge is feasible; if recharge is not feasible, the stormwater must be detained and treated and subsequently discharged. The specific technologies for detention and recharge are to be developed by landuse control entities. The landuse control entities are responsible for the inspection and maintenance of these new stormwater management facilities. The recharge facilities could include detention and sedimentation basins, recharge basins, dry wells, and managed swales. The implementation of the new MS4 permits may result in new stormwater recharge relative to pre-project conditions in areas where recharge is feasible.

As part of the 2010 RMPU, projections of new stormwater recharge from the implementation of the 2010 MS4 permits were prepared. Models³ were used to estimate the increase in stormwater recharge from new development by applying the stormwater management criteria from the new MS4 permit for two conditions: (1) half of the stormwater managed pursuant to the MS4 permit is recharged and (2) all of the stormwater managed pursuant to the MS4 permit is recharged. No assumptions were made as to the specific new stormwater management facilities used to comply with the permits except that they were maintained and functioned as originally conceived – there was no deterioration in infiltration capacity over time. The new stormwater recharge created through permit compliance was estimated to range from about 6,300 acre-ft/yr if half of the stormwater managed pursuant to the MS4 permit is recharged and 12,600 acre-ft/yr if all of the stormwater managed pursuant to the MS4 permit is recharged. This new recharge, if realized, would increase gradually from zero in the present to the above estimated value over the time that the land was improved. This could be a period of 40 to 50 years or more.

The recharge at downstream stormwater management facilities was projected to decrease slightly with MS4 permit implementation through the diversion of runoff that would have otherwise been recharged at these existing facilities. The adjusted recharge projections, correcting for reduction in downstream recharge, were about 5,300 acre-ft/yr if half of the stormwater managed pursuant to the MS4 permit is recharged and 10,500 acre-ft/yr if all of the stormwater managed pursuant to the MS4 permit is recharged. Finally, these adjusted estimates would need to be adjusted downward one more time to reduce them for incidental deep infiltration of precipitation that would have occurred in the pre-project condition. Thus, the net new recharge from the implementation of 2010 MS4 permit is equal to the stormwater recharge caused by the implementation of stormwater management projects pursuant to the MS4 permit minus the decrease in recharge at existing

³ Specifically the Rainfall, Runoff, Router, and Rootzone (R4) Model (refer to Section 3 of the *2010 Recharge Master Plan Update* for more discussion on the recharge estimates for future MS4 compliance and more specifically to Appendix C of that report for a description of the R4 Model.

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stormwater management facilities minus the incidental deep infiltration of precipitation that would have occurred in the pre-project condition. A strict accounting method would have to be able to provide the information necessary to estimate net new recharge.

Expected New Development

During the April 4, 2013 Steering Committee meeting the Steering Committee expressed interest in knowing the projected development within Chino Basin to develop an estimate of potential MS4 recharge. The Committee discussed possible methods of obtaining information and the consensus was to ask Appropriators for assistance. The concept articulated was that the land use planning agencies have adopted General Plans that show, with a fairly high degree of accuracy, planned development information including the acreage proposed to be developed; in addition there is likely a projected timeline for development to occur. Watermaster staff issued a request by email to the Appropriators requesting that if they were a landuse control agency that they could provide this planning information to Watermaster staff, If not a landuse control agency its was requested that the Appropriator request this information from the landuse control agency whose areas they serve and provide it to Watermaster staff. The responses are summarized in the table below.

Summary of Responses

Appropriator	Landuse Control Agency	Development Timeline Provided?	Land to be Developed in the Next 20 Years (acres)	Remaining Land to be Developed without a Timeline (acres)
City of Chino	City of Chino	No	-	2,600
City of Ontario	City of Ontario	Yes, through 2025	4,600	-
CVWD	City of Rancho Cucamonga	No	-	3,400
MVWD	City of Montclair	Yes, through 2028	150	-

The data provided in table above is incomplete geographically and as to the timing of new development. Data was not provided by the Cities of Chino Hills, Fontana, Pomona and Upland, and the Counties of Riverside and San Bernardino other landuse control agencies that overlie the Chino Basin. The response received or lack

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thereof reflects the level of confidence the Appropriators and landuse control agencies have in predicting future development.

Alternatives for Estimation of Net New Recharge from MS4 Projects

Three alternative procedures were discussed by the Steering Committee. These alternatives included:

- Alternative 1 – Project-specific monitoring, reporting, and accounting;
- Alternative 2 – Indirect estimation during the periodic redetermination of safe yield;
- Alternative 3 – a hybrid of Alternatives 1 and 2.

Alternative 1 Project-Specific Monitoring, Reporting, and Accounting Alternative

In this alternative, systematic data collection and evaluation would be used to identify MS4 projects as they were implemented, and estimate the projected long-term average annual net new stormwater recharge estimates for each project in the year that they were reported to the Watermaster. This alternative was identified by the Subcommittee.⁴ The process to identify these projects and estimate net new recharge is illustrated in Figure 5-1 and Table 5-1. Figure 5-1 defines the proposed timeline and roles of the Chino Basin Watermaster and the Appropriator parties in this alternative. The process Figure 5-1 shows is as follows:

- The Watermaster will send quarterly reminders to the Appropriator parties to collect and compile Water Quality Management Plan (WQMP) reports and “as-built” drawings for all MS4 projects constructed (herein, collectively referred to as MS4 documentation) in the current fiscal year.
- In August, the Watermaster will request MS4 documentation from the Appropriators.
- The Appropriators will provide the MS4 documentation to the Watermaster in September in a digital format (e.g., an Adobe .pdf document).
- Watermaster staff will review the MS4 documentation, extract the information required to estimate the net new stormwater recharge from each new stormwater management facility. These recharge estimates will be prepared in October. The results will be provided in the format shown in Table 5-1.
- Watermaster will prepare and distribute these estimates in an annual report in November.

⁴ The Subcommittee presented this alternative to the 2013 RMPU Steering Committee on February 7, 2013 and subsequently modified it to incorporate Steering Committee comments.

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- Watermaster will true up the net new stormwater recharge estimates during the next scheduled safe yield redetermination.
- The trued up values will be included in this safe yield redetermination.

Table 5-1 lists the data required to create an annual report and quantify the theoretical potential new yield. The table is organized as follows by column number.

1. Project Name
2. Date of Entry
3. Existence (or not) of Signed Maintenance Agreement
4. Ongoing Maintenance Verified (Every 3 years)
5. MS4-Required Capture volume (cubic feet)
6. Constructed Capture Volume (cubic feet)
7. Long-Term Average Annual Runoff from Site (acre-ft/yr)
8. Estimate of Pre-Project On-Site Incidental Recharge (acre-ft/yr)
9. Decrease in Recharge at Downstream Stormwater Management Facilities with MS4-required Capture Volume (acre-ft/yr)
10. Decrease in Recharge at Downstream Stormwater Management Facilities with Constructed Capture Volume (acre-ft/yr)
11. Long-Term Average Annual Recharge with MS4-Required Capture Volume (acre-ft/yr)
12. Long-Term Average Annual Recharge with Constructed Capture Volume (acre-ft/yr)
13. Long-Term Average Annual Net New Recharge with MS4-Required Capture Volume (acre-ft/yr)
14. Long-Term Average Annual Net New Recharge with Constructed Capture Volume (acre-ft/yr)
15. Chino Basin Management Zone
16. County
17. Land Use Control Agency
18. Service Provider (Appropriator)

The information contained in columns 1, 5, 6, and 15 through 18 can be found in the Water Quality Management Plan (WQMP) and drainage study reports associated with the new development. Column 2 needs to be verified by the Appropriator when the project is built.

Columns 3 and 4 need to be provided by the Appropriator. Order R8-2010-0036 and R8-2010-0033 contains the following language in reference to the operation and maintenance of post-construction BMP's:

1. The Permittees shall ensure, to the maximum extent possible (MEP), that all post-construction BMPs continue to operate as

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- designed and implemented with control measures necessary to effectively minimize the creation of nuisance or pollution associated with vectors, such as mosquitoes, rodents, flies, etc. WQMPs shall identify the responsible party for maintenance, including vector minimization and control measures, and funding source(s) for operation and maintenance of all site design and structural treatment control systems. Permittees shall, through conditions of approval and during inspections, ensure proper maintenance and operation of all permanent structural post-construction BMPs installed in new developments. Design of these structures shall allow adequate access for maintenance.
2. Within twelve months of adoption of this Order, the Permittees shall develop a database to track operation and maintenance of post-construction BMPs. The database should include available BMP information such as the type of BMP design, location of BMPs (latitude and longitude), date of construction, party responsible for maintenance, maintenance frequency, source of funding for operation and maintenance, maintenance verification, and any problems identified during inspection including any vector or nuisance problems. A copy of this database shall be submitted with the annual report.

The values in columns 7 through 14 would be calculated using modeling tools such as those used in the 2010 RMPU and the Chino Basin Groundwater Model. Models are required to estimate stormwater recharge at the new MS4 facilities as these facilities are currently not metered nor can they be practically metered. Models are required to estimate pre-project incidental recharge and the impact of recharge at MS4 facilities on existing downstream stormwater management facilities. The existing modeling tools would be modified to enable Watermaster staff to efficiently estimate net new recharge from each MS4 project. The approximate cost to develop, demonstrate and document these modeling tools is about \$50,000.⁵ The cost to apply these tools to individual MS4 projects would be about \$1,600 each.

The Chino Fire Station No.1 and Training Center was chosen by Watermaster staff to be a case study to demonstrate the major features of this alternative. Chino Fire Station 1 is located on a 3.6-acre site on the northeast corner of Schaefer and 4th Street. The WQMP for this site was provided by the City and reviewed by Watermaster staff. The data and results of this case study are shown in Table 5-1. The site has three subareas that drain to three bio retention basins. The storage capacity of the bio retention basins is made up of 1) the surface volume of the swale, 2) the subsurface 6-foot diameter perforated storm drain which is filled through

⁵ The cost to revise the models alone is about \$8,000. The additional cost includes the cost of documentation and demonstrating model to the Watermaster.

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grated inlets, and 3) the volume of the void spaces that fill the 12-foot deep space below the bio retention basin. The total storage capacity was estimated to be about 24,243 cubic feet or about 0.55 acre-ft (column 6 on Table 5-1). The MS4 permit required stormwater management volume is 15,857 cubic feet or about 0.36 acre-ft (column 5 on Table 5-1).

The long-term average annual runoff generated on the project site is 3.17 acre-ft/yr (column 7 on Table 5-1). The pre-project condition was assumed to be the land use immediately before development; in this case vacant land⁶. The long-term average annual deep infiltration of precipitation for the pre-project condition was estimated to be about 1.33 acre-ft/yr (column 8 on Table 5-1). The table below shows the calculation of long-term average annual net new recharge (in units of acre-ft/yr) as a function of infiltration rate.

Estimated Long-Term Recharge Estimates for the Chino Fire Station No.1 and Training Center

	MS4-Required Capture Volume		Constructed Capture Volume	
	0.5 ft/day	1.0 ft/day	0.5 ft/day	1.0 ft/day
Infiltration rate for MS4 Facility	0.5 ft/day	1.0 ft/day	0.5 ft/day	1.0 ft/day
Pre-project Deep Infiltration of Precipitation	1.33	1.33	1.33	1.33
Recharge at MS4 Facility	2.12	2.47	2.55	2.82
Net New Recharge	0.79	1.14	1.22	1.49

The recharge volumes shown in Table 5-1 columns 11 through 14 correspond to an infiltration rate of 0.5 ft/day. These recharge estimates assume that the infiltration rate is constant over the life of the project. This project is located downstream of the existing regional stormwater management facilities; therefore, an adjustment is not required to account for the reduction in recharge at the regional stormwater management facilities that might be caused by construction of the BMP at the Chino Fire Station.

⁶ The appropriate assumption for pre-project condition is a significant unknown. The Steering Committee members have suggested various options including [i] land use immediately before development; [ii] land use in 1974, representing the end of the model calibration period; [iii] land use at the time nearby flood control channels were concrete-lined representing the loss of infiltration in those channels; and [iv] June 1, 2000 to be consistent with the definition of new yield in the Peace Agreement. For this example we have used the first of these possibilities.

Section 5
Monitoring, Reporting, and Accounting Practices to Estimate Long-Term Average Annual Net
New Stormwater Recharge

Alternative 2 Indirect Estimation during the Periodic Redetermination of Safe Yield Alternative

Watermaster is currently in the process of re-determining safe yield and will re-determine safe yield periodically in the future⁷. In this alternative, the net new recharge from determining safe yield would be automatically incorporated into the safe yield and the direct estimation of net new recharge would not be made. The volume of net new stormwater recharge caused by the implementation of stormwater management projects pursuant to the MS4 permit would likely be included as a minor calibration adjustment to parameters used in the equations (processes) that estimate the deep infiltration of precipitation and applied water.

Alternative 3 Hybrid Alternative

Watermaster staff would annually acquire and store electronic versions of the MS4 project-related reports and maintenance verification databases. When scoping a future safe yield redetermination, Watermaster would use its judgment and discretion to determine if there has been a significant potential increase in MS4 project-related recharge. If judged significant then Watermaster would explicitly incorporate significant MS4 projects into the modeling and other technical activities required to redetermine safe yield. The calibration process for the groundwater model used in the safe yield redetermination would be used to refine the MS4 recharge estimates. Net new recharge would be estimated by rerunning the calibration without the new MS4 facilities and comparing both simulations.

Alternatives Comparison

Three criteria were used to evaluate these alternative methods to estimate net new recharge from MS4 projects: timeliness of the estimates, relative cost, and expected relative accuracy. This comparison is shown in Table 5-2 and discussed below.

Timeliness of Estimates

The timeliness criterion speaks to the utility of the net new stormwater recharge being classified as new yield and assigned to the Appropriators pursuant to the Peace Agreement. Alternative 1, the *project specific monitoring, reporting and accounting alternative*, will produce net new stormwater recharge estimates each year while the other two alternatives will produce estimates when Watermaster re-determines safe yield. The utility of annual net new stormwater recharge estimates

⁷ Watermaster is required to redetermine the safe yield every ten years pursuant to the OBMP Implementation Plan (page 45).

Section 5
Monitoring, Reporting, and Accounting Practices to Estimate Long-Term Average Annual Net
New Stormwater Recharge

over less frequent estimates would be the development of new yield estimates and the allocation of these new yield estimates in the Watermaster assessment process pursuant to the Peace Agreement. The accuracy of net new recharge estimates *from Alternative 1* will likely be challenged during a subsequent safe yield redetermination causing Watermaster to make downward corrective adjustments in future assessment processes. By contrast the other two alternatives will not provide timely estimates of new yield – they will provide estimates of changes in safe yield that may or may not be attributable to new stormwater recharge.

Relative Cost

The relative cost to estimate net new stormwater recharge would be least (probably zero) for Alternative 2 and greatest for Alternative 1. Alternative 3, the *hybrid alternative*, would be relatively close in cost to *Alternative 2* provided that Watermaster annually acquires and stores electronic versions of the MS4 project related reports and maintenance verification databases that are developed by the land use control agencies and mandated by the Regional Board.

Expected Relative Accuracy of the Net New Recharge Estimate

The expected relative accuracy of the net new stormwater recharge estimates derived by Alternative 1 would be the lowest of the three alternatives because there is no way to validate the estimates. Alternative 3 is expected to have the greatest accuracy because preliminary estimates of the net new recharge and its location can be made (a theoretical cap) and subsequently adjusted and validated in calibration. The expected relative accuracy criterion is not applicable to Alternative 2 because net new stormwater recharge would not be explicitly estimated.

Discussion

The net new recharge from MS4 project implementation may, in the fullness of time, add significant recharge to the Chino Basin but there is reason to doubt that over the next 20 to 30 years that it will do so. First, it will be difficult to monitor on the surface and verify that each project is operating at design capacity. There are no provisions for monitoring the volume of water that will be recharged at these proposed facilities and in most cases it will be impossible to monitor them for recharge. From an engineering perspective, there is considerable doubt that most of these facilities can be maintained to ensure that these facilities will perform consistently and as designed for the next 20 to 30 years.

Second, these facilities will be constructed for new development and redevelopment. This means that these facilities will be constructed for relatively small areas spanning decades of time and thus will gradually increase recharge over time with each project contributing small amounts of new recharge. New, small amounts of recharge occurring over time and distributed across the basin will not

Section 5
Monitoring, Reporting, and Accounting Practices to Estimate Long-Term Average Annual Net New Stormwater Recharge

noticeably impact groundwater levels and hence safe yield for several years⁸, perhaps decades. The implication of the slow accumulation of net new recharge is that it will be difficult to quantify the changes in safe yield attributable to the MS4 project implementation in subsequent safe yield determination until considerable recharge, say 50,000 to 100,000 acre-ft, has occurred and accumulated in the basin.

If Alternative 1 were implemented its likely that most of the new yield estimated directly from the MS4 project documents will have to be retracted in the next safe yield determination that will be done in 2021. Alternatives 2 and 3 will not have this problem and Alternative 3 has the best chance of providing estimates of net new recharge from implementation of future MS4 projects.

Alternative 3 is the most appropriate way to estimate net new stormwater recharge. Alternative 3 will produce the most accurate estimates of the safe yield during future safe yield redetermination efforts.

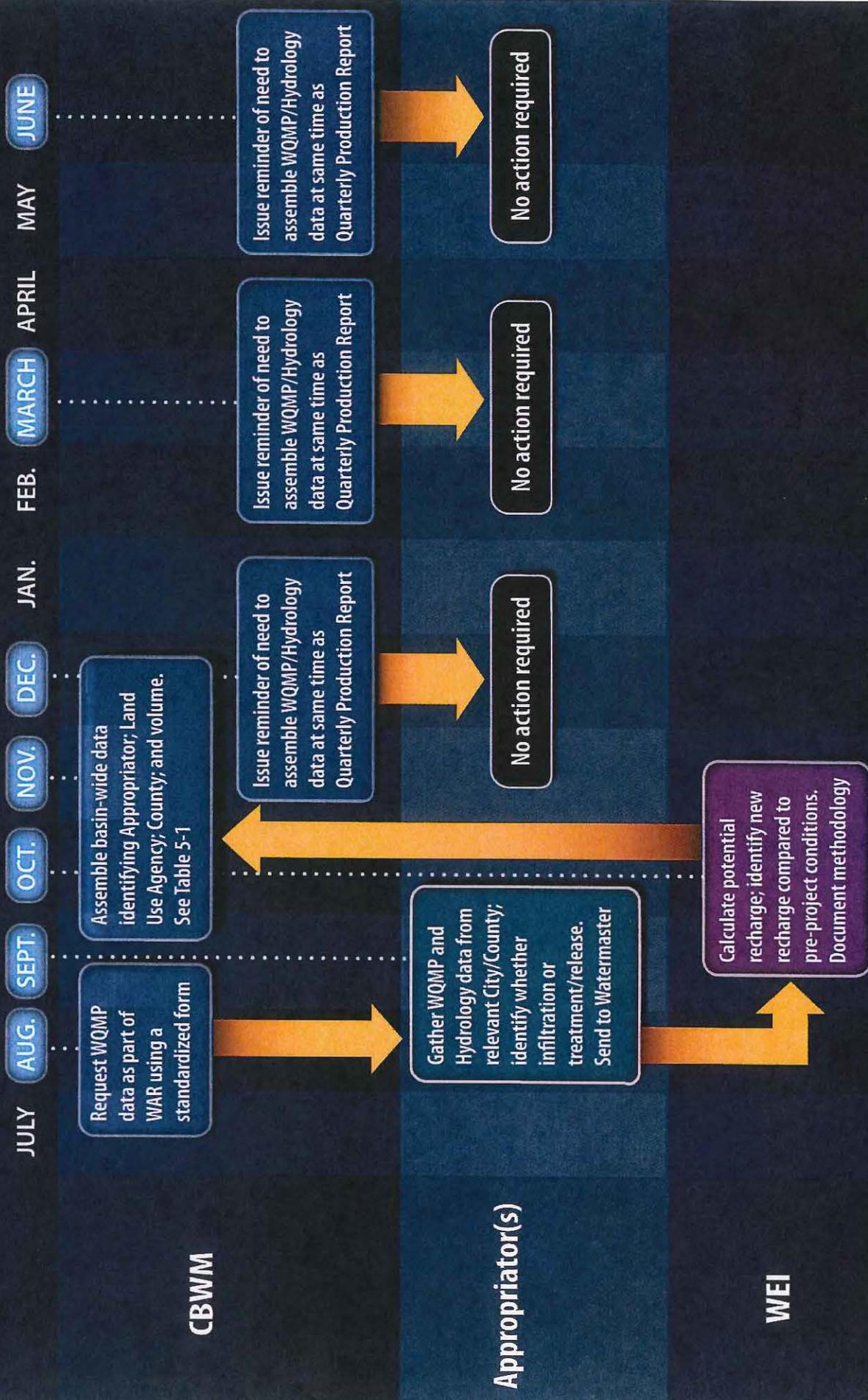
Recommended Alternative

~~The Steering Committee met on~~ At the May 16, 2013 and June 6, 2013 Steering Committee meetings, the Committee discussed these three alternatives and discussed Section 5 draft number 2. The conclusion of that discussion was to recommend Watermaster staff implement Alternative 3 and to periodically review the time and effort in its implementation, and reassess the value provided by it. They further recommended that Watermaster subsequently implement Alternative 2 if the landuse agencies do not consistently provide the data to Watermaster or, based on the completeness and usefulness of the submitted data, the data collection effort is of limited value.

⁸ Due to the time lag between recharge at the ground surface and arrival at the water table and the availability of groundwater level observations to sense it.

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Figure 5-1 MS4 Recharge Data Gathering and Accounting Procedure



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Draft No. 4
Table 5-1
Sample Annual Report to be Produced by Watermaster

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)		(10)	(11)	(12)	(13)		(14)	(15)	(16)	(17)	(18)
Project Name	Date of Entry	Existence (or not) of Signed Maintenance Agreement	Ongoing Maintenance Verified (every 3 years)	MS4- Required Capture Volume (cubic feet)	Constructed Capture Volume (cubic feet)	Long-Term Average Annual Runoff from Site (acre-ft/yr)	Estimate of Pre-Project On-Site Incidental Recharge (acre-ft/yr)	Decrease in Recharge at Downstream Stormwater Management Facilities (acre-ft/yr)		Long-Term Average Annual Recharge ¹ (acre-ft/yr)		Long-Term Average Annual Net New Recharge (acre-ft/yr)		Chino Basin MZ	County	Land Use Control Agency	Service Provider (Appropriator)		
								MS4- Required Capture Volume	Constructed Capture Volume	MS4- Required Capture Volume	Constructed Capture Volume	MS4- Required Capture Volume	Constructed Capture Volume						
Chino Fire Station No. 1				15,857	24,243	3.17	1.33	0	0	2.12	2.55	0.79	1.22	1	SB	City of Chino	City of Chino		

¹The long-term average annual recharge assumes an infiltration rate of 0.5 ft/day.

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CHINO BASIN WATERMASTER

II. BUSINESS ITEM

- B. BUDGET TRANSFER FORM
T-13-04-01**



CHINO BASIN WATERMASTER

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

PETER KAVOUNAS, P.E.
General Manager

STAFF REPORT

DATE: June 13, 2013
TO: Pool Committee Members
SUBJECT: Budget Transfer Form (T-13-04-01)

SUMMARY

Issue: Budget Transfer request between Watermaster Staff salary accounts for FY 2012/2013.

Recommendation: Staff recommends approval of the Budget Transfer Form T-13-04-01 as presented.

Financial Impact: The Budget Transfer Form (T-13-04-01) is a reallocation of approved budgeted funds and has no financial impact on the FY 2012/2013 budget.

Future Consideration

Appropriative Pool: June 13, 2013; Recommend Advisory Committee approval
Non-Agricultural Pool: June 13, 2013; Recommend Advisory Committee approval
Agricultural Pool: June 13, 2013; Recommend Advisory Committee approval
Advisory Committee: June 20, 2013; Approval
Watermaster Board: June 27, 2013; Adoption (Advisory Committee approval required)

ACTIONS:

June 13, 2013 – Appropriative Pool –
June 13, 2013 – Non-Agricultural Pool –
June 13, 2013 – Agricultural Pool –
June 20, 2013 – Advisory Committee –
June 27, 2013 – Watermaster Board –

BACKGROUND

Utilizing the Watermaster's accounting software (QuickBooks Enterprise Solutions 13.0), on a continuing basis the Watermaster staff reviews the budget vs. actual reports and ensures that adequate budget and funds are maintained. Watermaster also provides monthly financial reports to keep all members apprised of the actual and projected total expenses for the current fiscal year. Watermaster also provides a process for reallocating budget to other expense categories to provide continued funding, or amending the approved budget to ensure the categories are funded properly.

BUDGET TRANSFERS:

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

The Chino Basin Watermaster budget has four main budget categories:

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

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

Budget transfers greater than \$25,000 *within the same categories* must be formally approved by the Pools, the Advisory Committee, and then by the Board. If there are insufficient funds within same category, the Watermaster General Manager may propose a transfer from one main category to another. All budget transfers from one main category to another, regardless of the amount, require approval by the Pools, the Advisory Committee, and then by the Board.

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

DISCUSSION

Watermaster utilizes an in-house database time and attendance system to allocate staff's actual hours worked and also allocates the hours to a specific project or activity. Watermaster staff time could be charged to Administrative, OBMP, or Implementation Project categories. Most recently, some Watermaster staff spent more time on administrative related tasks and less time on specific project related areas. When the FY 2012/13 budget was developed, basic assumptions were used in allocating how staff's time would be spent and on which projects or activities. The staffing dollars are then allocated into those specific areas and budgeted on a 1/12 monthly budget. When actual staffing activities vary from the budgeted assumptions, a positive or negative variance can be created. This is what is currently taking place within the administrative salary category.

At fiscal year end, the vacation, sick, and admin leave accrued balances by employee will be adjusted either as a increase to the accrual balance or a decrease to the accrual balance and the correct ending balance will be recorded on the Balance Sheet as a Current Liability. This is a standard accounting journal entry that is completed each fiscal year. This year end journal entry will be reflected in the accounts 60185 or 60186 as increase or decrease respectively.

The table listed below shows how on a consolidated basis, the Watermaster employee activity compares with the budgeted activity. In some cases, the activity is above the budget, and in most cases, the activity is below the budget. The following details are provided:

	Jul '12 - Apr '13	Budget	\$ Over Budget	% of Budget	Annual Budget
WM Salary Expense					
6011 · WM Staff Salaries	457,167.90	386,059.69	71,108.21	118.42%	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	10,599.62	18,421.00	-7,821.38	57.54%	22,105.00
6301 · Watermaster Board - WM Staff Salaries	17,605.49	25,920.00	-8,314.51	67.92%	31,104.00
8301 · Appropriative Pool - WM Staff Salaries	17,461.00	24,587.50	-7,126.50	71.02%	29,505.00
8401 · Agricultural Pool - WM Staff Salaries	17,117.80	21,608.34	-4,490.54	79.22%	25,930.00
8501 · Non-Agricultural Pool - WM Staff Salaries	9,623.56	12,262.50	-2,638.94	78.48%	14,715.00
6901 · OBMP - WM Staff Salaries	175,206.84	187,128.34	-11,921.50	93.63%	224,554.00
7101.1 · Production Monitor - WM Staff Salaries	49,453.21	89,996.66	-40,543.45	54.95%	107,996.00
7102.1 · In-line Meter - WM Staff Salaries	2,697.01	8,780.84	-6,083.83	30.72%	10,537.00
7103.1 · Grdwater Quality - WM Staff Salaries	35,513.37	50,053.34	-14,539.97	70.95%	60,064.00
7104.1 · Grdwater Level - WM Staff Salaries	43,923.52	75,480.84	-31,557.32	58.19%	90,577.00
7105.1 · Sur Wtr Qual - WM Staff Salaries	0.00	2,598.34	-2,598.34	0.0%	3,118.00
7107.1 · Grd Level Monitoring - WM Staff Salaries	0.00	1,400.00	-1,400.00	0.0%	1,680.00
7108.1 · Hydraulic Control - WM Staff Salaries	1,083.60	6,235.84	-5,152.24	17.38%	7,483.00
7108.11 · Prado Basin - WM Staff Salaries	6,205.30	0.00	6,205.30	100.0%	0.00
7201 · Comp Recharge - WM Staff Salaries	32,437.09	109,375.00	-76,937.91	29.66%	131,250.00
7301 · PE3&5 - WM Staff Salaries	4,481.58	32,209.16	-27,727.58	13.91%	38,651.00
7401 · PE4 - WM Staff Salaries	793.31	10,573.34	-9,780.03	7.5%	12,688.00
7501.1 · PE 6&7 - WM Staff Salaries (Plume)	2,919.93	20,000.00	-17,080.07	14.6%	24,000.00
7501 · PE6&7 - WM Staff Salaries	1,405.48	6,269.16	-4,863.68	22.42%	7,523.00
7601 · PE8&9 - WM Staff Salaries	4,148.80	39,116.66	-34,967.86	10.61%	46,940.00
7701 · Inactive Well - WM Staff Salaries	0.00	350.00	-350.00	0.0%	420.00
Subtotal WM Staff Costs	892,225.16	1,128,426.55	-236,201.39	79.07%	1,353,400.00
60185 · Vacation	59,117.69	46,081.86	13,035.83	128.29%	52,898.00
60186 · Sick Leave	34,504.24	37,267.50	-2,763.26	92.59%	42,321.00
60187 · Holidays	40,938.61	38,794.25	2,144.36	105.53%	42,321.00
Subtotal WM Paid Leaves	134,560.54	122,143.61	12,416.93	110.17%	137,540.00
Total WM Salary Costs	1,026,785.70	1,250,570.16	-223,784.46	82.11%	1,490,940.00

Staff has been reporting the difference between the actual hours and the budgeted hours on a monthly basis as part of the Financial Report (B5) since February 2013. It is the intent of the Watermaster staff to reallocate the Salaries budget to reflect actual expenses and to ensure the year-end closing financials are timely and accurately represented.

The attached form T-13-04-01 is provided as documentation to clearly show which general ledger accounts are being reduced and which general ledger accounts are being increased. Budget Transfer Form T-13-04-01 is reallocating existing approved budget dollars between Watermaster staff salary categories as needed. The Budget Transfer Form T-13-04-01 is a zero based document, which means the reductions and additions within the general ledger accounts equal. There is no change to the overall budget as a result of Budget Transfer Form T-13-04-01 and no new funds or assessments are required.

ATTACHMENTS

1. Budget Transfer Form (T-13-04-01)

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**CHINO BASIN WATERMASTER
BUDGET TRANSFERS**

ATTACHMENT #T-13-04-01

To: **All Parties**

T-13-04-01

From: Joseph S. Joswiak, CFO Date: June 13, 2013

Describe reason for the transfer between budget categories here: To reallocate Watermaster Staff Salaries to match the actual Time & Attendance records based upon actual timesheets submitted by Watermaster staff on a bi-weekly basis.

Budgetary account reduction		
<i>Line Item Description</i>	<i>Account Number</i>	<i>Amount</i>
OBMP - WM Staff Salaries	6901	\$ (12,000)
Production Monitoring - WM Staff Salaries	7101.1	\$ (40,000)
Groundwater Level - WM Staff Salaries	7104.1	\$ (31,000)
Comprehensive Recharge - WM Staff Salaries	7201	\$ (76,000)
PE 3&5 - WM Staff Salaries	7301	\$ (25,000)
PE 4 - WM Staff Salaries	7401	\$ (8,000)
PE 6&7 - WM Staff Salaries (Plume)	7501.1	\$ (16,000)
PE 8&9 - WM Staff Salaries	7601	\$ (34,000)
		\$ -
		\$ -
		\$ -
		\$ -
Total Amount of Budget To Transfer "OUT"		\$ (242,000)
Budgetary account addition		
Administrative - WM Staff Salaries	6011	\$ 201,000
WM Staff - Admin. Paid Leave	6011.2	\$ 2,500
Prado Basin - WM Staff Salaries	7108.11	\$ 10,000
Vacation - WM Staff	60185	\$ 20,000
Sick - WM Staff	60186	\$ 2,600
Holidays - WM Staff	60187	\$ 5,900
		\$ -
		\$ -
Total Amount of Budget To Transfer "IN"		\$ 242,000
Net Transfer Amount		\$ -

<p style="text-align: center;">Transfer Procedure</p> <ol style="list-style-type: none"> Staff brings the transfer request to the Appropriate Pool for information purposes if the transfer is under \$25,000. Transfers over \$25,000 within the same budget category require Pools, Advisory Committee and Board approval. Transfers between budget categories, regardless of amount must be approved by the Pools, Advisory Committee and Board Once the form has been completed by the CFO, and approved by the board if required, the Chief Financial Officer will prepare and process the budget transfer in the accounting system. A log will be maintained by the CFO detailing the transfer. A fiscal year file will also be kept to hold all budget amendment forms for auditor review. 	<p style="text-align: center;">Finance Use Only</p> <p>Date Board Approved _____</p> <p>Finance Log # _____</p> <p>Date Posted _____</p> <p>Posted By _____</p> <p>Approved by _____</p> <p>Date approved _____</p>
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CHINO BASIN WATERMASTER

II. BUSINESS ITEM

- C. SUNDING REPORT UPDATE
(APPROPRIATIVE POOL ONLY)



CHINO BASIN WATERMASTER

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

PETER KAVOUNAS, P.E.
General Manager

STAFF REPORT

DATE: June 13, 2013
TO: Appropriative Pool Committee Members Only
SUBJECT: Authorize Proceeding with the Update of the Sunding Report

SUMMARY

Issue: Authorize Proceeding with the Update of the Sunding Report

Recommendation: Staff recommends authorization to proceed with the Update of the Sunding Report as presented.

Financial Impact: The estimated cost of \$50,000 for the Update of the Sunding Report is included in the Approved Revised FY 2013-2014 Watermaster Budget of \$6,724,736, with the estimated cost of \$50,000 to be borne by the Appropriative Pool members only.

Future Consideration

Appropriative Pool: June 13, 2013; Approval Required
Non-Agricultural Pool: June 13, 2013; Information only, no approval required
Agricultural Pool: June 13, 2013; Information only, no approval required
Advisory Committee: June 20, 2013; Information only, no approval required
Watermaster Board: June 27, 2013; Information only, no approval required

ACTIONS:

June 13, 2013 – Appropriative Pool –
June 13, 2013 – Non-Agricultural Pool –
June 13, 2013 – Agricultural Pool –
June 20, 2013 – Advisory Committee –
June 27, 2013 – Watermaster Board –

BACKGROUND

The current Revised FY 2013/2014 budget of \$6,724,736 includes the amount of \$50,000 for the updated Sunding Report. The cost would be allocated on the same basis as the Appropriative Pool counsel budget, i.e. based on 50% production and 50% operating safe yield share of each party. The Appropriative Pool has requested that the scope of the study is reviewed and approved by the Appropriative Pool before Watermaster proceeds with the study.

DISCUSSION

The estimated cost per Appropriative Pool member (based upon the formula of 50% production and 50% operating safe yield) is provided below. Please note that since the 2012-2013 production data was not currently available, Watermaster Staff used the 2011-2012 production data to provide an estimated calculation as follows:

ATTACHMENT A

Appropriative Pool "Update of Sunding Report" Expenses \$50,000

Note: Production Data based upon 2011-2012 actuals since 2012-2013 actuals are not available

PRODUCER	Assigned Share of Operating Safe Yield	2011-2012 Actual Production	2011-2012 Production & Exchanges	"Averaged" Production & Exchanges	\$ 50,000.00 Based On OSY	\$ 50,000.00 Based On "Averaged"	\$ 50,000.00 50% OSY & 50% "Averaged"
Arrowhead Mountain Spring Water	-	369	369	369	\$ -	\$ 232.56	\$ 116.28
Chino, City of	4,034	-	-	-	\$ 3,678.24	\$ -	\$ 1,839.12
Chino Hills, City of	2,111	3,401	3,401	3,401	\$ 1,925.29	\$ 2,143.34	\$ 2,034.31
Cucamonga Valley Water District	3,619	14,949	14,949	14,949	\$ 3,300.37	\$ 9,420.37	\$ 6,360.37
Desalter Authority	-	-	-	-	\$ -	\$ -	\$ -
Fontana Union Water Company	6,392	-	-	-	\$ 5,828.26	\$ -	\$ 2,914.13
Fontana Water Company	1	5,694	5,694	5,694	\$ 0.91	\$ 3,588.54	\$ 1,794.73
Golden State Water Co	411	746	746	746	\$ 375.20	\$ 469.95	\$ 422.57
Inland Empire Utilities Agency	-	-	-	-	\$ -	\$ -	\$ -
Jurupa Community Services District	2,061	15,917	15,917	15,917	\$ 1,679.42	\$ 10,030.46	\$ 5,954.94
Los Serranos Country Club	-	-	-	-	\$ -	\$ -	\$ -
Marygold Mutual Water Company	655	1,175	1,175	1,175	\$ 597.55	\$ 740.44	\$ 668.99
Metropolitan Water Dist of So Calif	-	-	-	-	\$ -	\$ -	\$ -
Monte Vista Irrigation Company	677	-	-	-	\$ 617.10	\$ -	\$ 308.55
Monte Vista Water District	4,824	9,912	9,912	9,912	\$ 4,398.69	\$ 6,246.11	\$ 5,322.40
Niagara Bottling Company, LLC	-	1,349	1,349	1,349	\$ -	\$ 850.22	\$ 425.11
Nicholson Trust	-	-	-	-	\$ 3.65	\$ -	\$ 1.82
Norco, City of	202	-	-	-	\$ 183.78	\$ -	\$ 91.89
Ontario, City of	11,374	13,698	13,698	13,698	\$ 10,371.13	\$ 8,632.46	\$ 9,501.80
Pomona, City of	11,216	11,420	11,420	11,420	\$ 10,227.10	\$ 7,196.75	\$ 8,711.92
Santa Ana River Water Company	1,301	-	-	-	\$ 1,186.65	\$ -	\$ 593.32
San Antonio Water Company	1,507	172	172	172	\$ 1,374.05	\$ 108.62	\$ 741.33
San Bernardino County (Shooting Park)	-	15	15	15	\$ -	\$ 9.32	\$ 4.66
Upland, City of	2,852	525	525	525	\$ 2,600.94	\$ 330.86	\$ 1,465.90
West End Consolidated Water Company	948	-	-	-	\$ 864.17	\$ -	\$ 432.08
West Valley Water District	644	-	-	-	\$ 587.52	\$ -	\$ 293.76
TOTAL PRODUCTION AND EXCHANGES	54,834	79,343	79,343	79,343	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00

The proposed scope and budget for the Update of Sunding Report is provided as Attachment 1.

An approval from the Appropriative Pool is required for Watermaster Staff to proceed with the Update of Sunding Report.

ATTACHMENTS

1. Scope and Budget to Update the Sunding Report from The Brattle Group

ATTACHMENT 1

The Brattle Group
201 Mission Street, Suite 2800
San Francisco, CA 94105

Via Electronic Mail

June 4, 2013

Brad Herrema
Brownstein Hyatt Farber Schreck
21 East Carrillo Street
Santa Barbara, CA 93010

Brad:

I am writing to propose a scope of work and budget to update my previous study of the Peace II Agreement. As you know, events of the past several years have called into question important assumptions underlying my 2007 estimation of agency-level benefits. This study would update my benefits assessment using somewhat different assumptions regarding MWD water rates, long-range demands, recycled water development, and other factors.

The proposed analysis will calculate the net returns to the ten largest agencies holding groundwater rights in the Chino Basin over the time period 2013 to 2030 from the program elements encompassed by the Peace II Agreement (including the Amendments). We will summarize net benefits of hydraulic control for the Basin as well as the distribution of net benefits across individual agencies under provisions of the Peace II Agreement relative to projected net benefits under the original peace agreement (Peace I) and under baseline conditions defined by the Judgment.

The benefit of hydraulic control to each agency depends on the composition of water use and the ability to replace imported water units (Tier 1 and Tier 2 water) with less expensive sources in the water portfolio by utilizing recharge capacity of the Basin. Policies that increase recharge capacity of the Basin alter the net benefits received by an individual water agency according to: (i) the share of cost allocated to the agency under the relevant cost-sharing rule; and (ii) the ability to augment water supplies with stormwater, storage and recovery, recycled water replenishment, and water exchanges between agencies in the transfer market that can displace imported water on the margin.

The ten agencies considered (the cities of Chino, Chino Hills, Ontario, Pomona, and Upland, Fontana Union Water Company, Monte Vista Water District, Cucamonga Valley Water District, Jurupa Community Services District, and San Antonio Water Company) together account for a combined 91.2 percent share of operating safe yield in the Basin. We will apply current 2013 water rates charges by MWD for different classifications of imported water, updated IEUA projections for recycled water rates, the price of desalter water for urban supply, recharge

assessments and appropriate pool assessments to calculate net benefits to each agency in meeting residual water demand. Residual water demand for each agency will be calculated in an economic framework based on agency-level demand for Basin water based on data provided in the relevant 2010 Urban Water Management Plans (UWMP) net of available supplies of surface water and other groundwater sources available to each agency. Residual demand for each agency is met through purchases of imported water and augmented water supplies through stormwater, storage and recovery, recycled water replenishment, and inter-agency water transfers. Under each scenario (original Judgment, Peace I and Peace II), the projected cost of the water portfolio to each agency will be calculated according to the program elements embodied in each scenario, and the change in water portfolio cost (inclusive of appropriate pool assessments) to each agency relative to baseline conditions.

I anticipate that the work described in this proposal can be completed by September 1, 2013 at a cost of \$50,000. The final product of the study will be a written report. I will also be available to make an oral presentation to the agencies and Watermaster staff.

I look forward to working with you on this interesting project. Please let me know if you have any questions.

Best,

David Sunding
Professor, UC Berkeley
Principal, The Brattle Group

CHINO BASIN WATERMASTER

II. BUSINESS ITEM

C. WATERMASTER POLICY ON WELL DATA AND REPORTING (AGRICULTURAL POOL ONLY)



CHINO BASIN WATERMASTER

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

PETER KAVOUNAS, P.E.
General Manager

STAFF REPORT

DATE: June 13, 2013
TO: Pool Committee Members
SUBJECT: Chino Basin Watermaster Policy Regarding Collection and Dissemination of Private Water Quality Data

SUMMARY

Issue: Presently Watermaster collects water quality data from Agricultural Pool wells as part of its OBMP monitoring requirements and, on occasion, upon special request. Data is sent to the well owner upon request, and can only be disseminated further with written consent of the well owner. Watermaster staff, at the direction of the Board, is requesting some clarification of the guidelines for release of information to allow for enhanced communication.

Recommendation: For the Agricultural Pool to consider the existing policy and recommend clarification of the guidelines to the Board.

Financial Impact: There is no financial impact as a result of the recommendation

Future Consideration

Agricultural Pool: June 13, 2013; Advice
Appropriative Pool: August 8, 2013; Advice
Non-Agricultural Pool: August 8, 2013; Advice
Agricultural Pool: August 8, 2013; Advice
Advisory Committee: August 15, 2013; Advice
Watermaster Board: August 22, 2013; Adopt Resolution revising existing policy [Within WM Duties and Powers]

ACTIONS:

Date – Appropriative Pool –
Date – Non-Agricultural Pool –
Date – Agricultural Pool –
Date – Advisory Committee –
Date – Watermaster Board –

BACKGROUND

Current Watermaster policy was enacted by Resolution 01-03 (Attachment 1). Specifically when it comes to data related to a particular individual, company, or agency which has not previously been made public (e.g. private agricultural wells), releasing the data requires a "signed release" from the well owner. Essentially this prohibits Watermaster from sharing the data with appropriate regulatory agencies, since, once transmitted to them, data becomes public.

DISCUSSION

Possible scenarios that could arise under the existing policy are that regulators who have the responsibility and authority to act on contamination matters might not be notified, and there could be a possibility of people drinking contaminated water without their knowledge. Further, Watermaster might be put in a position of being aware of polluted water being consumed and not being able to share the information.

To assist with more effective management of the Basin, and to relieve Watermaster of the dilemma the current policy might present, it is recommended that changes to the policy be considered. The primary question that needs to be addressed is:

What should be Watermaster's reporting practices? Possible options include:

- Watermaster should report all groundwater quality data to the well owner only; or
- Watermaster should report all groundwater quality data to the well owner and well user only; or
- Watermaster should report all groundwater quality data to the well owner and regulators such as the Regional Water Quality Control Board (RWQCB) and Department of Public Health (DPH); or
- Watermaster should report all groundwater quality data to the well owner, and instances of exceedance of drinking water standards to the RWQCB and DPH (recommended).

Watermaster is asking for the Pools' advice and raising the issue at the Agricultural Pool first. Watermaster intends to bring the item for discussion with all the Pools in future meetings.

ATTACHMENTS

1. Resolution 01-03

**RESOLUTION No.01-03
A RESOLUTION OF THE CHINO BASIN WATERMASTER
ADOPTING PROCEDURES, GUIDELINES AND FEE SCHEDULE
FOR RELEASE OF INFORMATION AND DOCUMENTS**

WHEREAS, Chino Basin Watermaster is appointed by the Court to administer the terms of the Judgment; and

WHEREAS, it is appropriate for Watermaster to make Watermaster records available for public review, consistent with proper and efficient functioning of the Watermaster office and with protection of sensitive, personnel and privileged information; and

WHEREAS, it is necessary and proper for Watermaster to adopt standardized procedures for the release of information and documents and establish a fee schedule.

NOW THEREFORE, BE IT RESOLVED BY THE CHINO BASIN WATERMASTER as follows:

Resolution 01-03 and the attached Procedures, Guidelines and Fee Schedule of the Chino Basin Watermaster for the Release of Information and Documents shall become effective upon adoption by the Chino Basin Watermaster Board and Resolution No. 99-01 will be rescinded in its entirety.

THE FOREGOING RESOLUTION was adopted this 15th day of February 2001.

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**CHINO BASIN WATERMASTER
PROCEDURE, GUIDELINES AND FEE SCHEDULE FOR
RELEASE OF INFORMATION AND DOCUMENTS**

I. PURPOSE

The purpose of this procedure is to delineate the procedure to be used, the guidelines to follow and the fees to be charged for costs associated with the release of information and documents. This procedure is effective upon adoption of Resolution 01-03.

II. PROCEDURE

A. GENERAL

Watermaster staff will attempt to respond to written requests for copies of documents within 10 working days following receipt of the request.

B. FORMS

A Request for Information Form will be completed and appropriately approved prior to responding to a request for information. Certain information and documents described in III.C below will require the Requestor to provide a "signed release" from an individual, company or agency.

III. GUIDELINES

Watermaster staff will consider requests for information and documents on a case-by-case basis, subject to the following guidelines:

- A. The Requestor must provide Watermaster staff with the reason or purpose for their request for information.
- B. The following records will be generally made available:
These records reflect actions taken by Watermaster. Reproduction of these records will be subject to the limitations set forth in the following paragraph.
 - 1. Agendas
 - 2. Minutes
 - 3. Resolutions
 - 4. Published Committee Reports
 - 5. Annual Reports
- C. The following records will generally not be available:
 - 1. Discussions of or references to pending, threatened or on-going matters of litigation;
 - 2. Discussions of or references to pending contract negotiations (including internal drafts of contracts);
 - 3. Attorney or engineer records concerning the topics identified in subparagraphs B.1 or B.2;
 - 4. Attorney work papers;
 - 5. Recommendations of attorney or engineer prior to public Watermaster discussion or action;
 - 6. Personnel, or personal information regarding Watermaster members, staff and/or employees; and
 - 7. Unpublished drafts and working copies of committee reports; and
 - 8. Materials received by Watermaster stamped "Confidential" by the sender.

- D. **Signed Release**
If a request is made specifically relating to a particular individual, company or agency that would require a release for information which has not previously been made public or which contains the status or operations of a particular individual, company or agency, the Requestor must provide a "signed release" form from the individual, the company or the agency allowing Watermaster to release the information being requested. Any such release shall be subject to the limitations stated in these guidelines.
- E. **Confidential Pool Information**
In the event information is given to Watermaster and must be returned or has been authorized by the Agricultural Pool representatives to be released to consultants or other public agencies, such information shall be provided with a stamped endorsement on each page that such information is confidential and shall be maintained confidential by the recipient.
- F. **Inspection of Watermaster Records**
Due to limited space and limited staff, inspection of Watermaster records may be allowed only through prior arrangement and will be subject to the guidelines outlined above.
- G. **Waiver of Required Fees**
Fees will be waived for parties of the Watermaster and public agencies who reciprocate with a similar waiver of fees.

IV FEE SCHEDULE

- A. Copies will be made available subject to the procedures and guidelines outlined and upon payment of reasonable fees to cover the costs associated with copying and handling.

An additional fee will be charged, as necessary, for actual costs associated with any request for information requiring special research or input.

- B. Watermaster shall charge the following reasonable fees:

1. Photocopies (8 ½" x 11" or 8 ½" x 14)	\$ 0.50	per page *
	\$ 5.00	minimum
2. Facsimiles	\$ 0.30	per page
3. Board or Committee agendas only	\$ 40.00	annually
4. Board or Committee full agenda packages	\$500.00	annually
5. Electronic data/text equal to one (1) printed page	\$ 0.15	per page
6. Computer diskette	\$ 0.60	each
7. CD Rom	\$ 2.00	each
8. Mailing	Applicable First-Class Postal Rate	
9. Information requiring special research or input	Direct Costs	

* \$0.50 changed from \$0.15 per page by approval of the Watermaster Board on August 24, 2006

CHINO BASIN WATERMASTER

IV. INFORMATION

1. Cash Disbursements for May 2013

CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
May 2013

For Informational Purposes Only

Type	Date	Num	Name	Memo	Account	Paid Amount
Bill Pmt -Check	05/01/2013	16891	COMPUTER NETWORK	87272	1012 · Bank of America Gen'l Ckg	
Bill	04/30/2013	87272		Replacement keyboard and mouse-Accountant	6055 · Computer Hardware	195.20
TOTAL						195.20
Bill Pmt -Check	05/01/2013	16892	GRAINGER	9125430869	1012 · Bank of America Gen'l Ckg	
Bill	04/30/2013	9125430869		9125430869	7103.6 · Grdwtr Qual-Supplies	25.59
TOTAL						25.59
Bill Pmt -Check	05/01/2013	16893	HOGAN LOVELLS	2730193	1012 · Bank of America Gen'l Ckg	
Bill	04/30/2013	2730193		Non-Ag Pool Legal Services - April 2013	8567 · Non-Ag Legal Service	4,425.95
TOTAL						4,425.95
Bill Pmt -Check	05/01/2013	16894	MCCALL'S METER SALES & SERVICE	23855	1012 · Bank of America Gen'l Ckg	
Bill	04/30/2013	23855		23855	7102.5 · In-line Meter-Repair & Maint.	250.00
				23855	7102.8 · In-line Meter-Calib & Test	450.00
TOTAL						700.00
P103 Bill Pmt -Check	05/01/2013	16895	PRAXAIR DISTRIBUTION, INC.	45968200	1012 · Bank of America Gen'l Ckg	
Bill	04/30/2013	45968200		Water quality supplies	7103.6 · Grdwtr Qual-Supplies	41.79
TOTAL						41.79
Bill Pmt -Check	05/01/2013	16896	PURCHASE POWER	8000909000168851	1012 · Bank of America Gen'l Ckg	
Bill	04/30/2013	8000909000168851		Send equipment for repairs	7103.6 · Grdwtr Qual-Supplies	14.14
TOTAL						14.14
Bill Pmt -Check	05/01/2013	16897	RAUCH COMMUNICATION CONSULTANTS, LLC Apr-1302		1012 · Bank of America Gen'l Ckg	
Bill	04/24/2013	Apr-1302		Progress Billing - Annual report	6061.3 · Rauch	665.00
TOTAL						665.00
Bill Pmt -Check	05/01/2013	16898	THE LAWTON GROUP	6017	1012 · Bank of America Gen'l Ckg	
Bill	04/30/2013	20001		Week ending 4/21/13	6017 · Temporary Services	659.20
TOTAL						659.20
Bill Pmt -Check	05/01/2013	16899	VISION SERVICE PLAN	00-101789-0001	1012 · Bank of America Gen'l Ckg	
Bill	04/30/2013	001017890001		Vision premium - May 2013	60182.2 · Dental & Vision Ins	55.05
TOTAL						55.05
Bill Pmt -Check	05/01/2013	16900	DGO AUTO DETAILING		1012 · Bank of America Gen'l Ckg	
Bill	04/30/2013			Wash 4 trucks on 4/11/13 - 3 trucks on 4/25/13	6177 · Vehicle Repairs & Maintenance	175.00

CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
May 2013

For Informational Purposes Only

Type	Date	Num	Name	Memo	Account	Paid Amount
TOTAL						175.00
Bill Pmt -Check	05/02/2013	16901	LUX BUS AMERICA, CO.	Westside Basin Tour May 21, 2013	1012 · Bank of America Gen'l Ckg	
Bill	05/01/2013			Charter bus May 21, 2013 Westside Basin Tour	6174 · Transportation	588.00
TOTAL						588.00
Bill Pmt -Check	05/06/2013	16903	STAPLES BUSINESS ADVANTAGE	8025443891	1012 · Bank of America Gen'l Ckg	
Bill	04/27/2013	8025443891		Miscellaneous office supplies	6031.7 · Other Office Supplies	113.10
TOTAL						113.10
Bill Pmt -Check	05/06/2013	16904	BROWNSTEIN HYATT FARBER SCHRECK		1012 · Bank of America Gen'l Ckg	
Bill	03/31/2013	531481		531481	6073 · BHFS Legal - Personnel Matters	2,499.30
Bill	03/31/2013	531482		531482	6907.33 · Desalter/Hydraulic Control	8,644.95
Bill	03/31/2013	531480		531480	8375 · BHFS Legal - Appropriative Pool	2,801.29
				531480	8475 · BHFS Legal - Agricultural Pool	2,581.68
				531480	8575 · BHFS Legal - Non-Ag Pool	2,444.39
				531480	8575.1 · Paragraph 15 - CSI/Aqua Capital	686.25
				531480	6275 · BHFS Legal - Advisory Committee	1,191.73
				531480	6375 · BHFS Legal - Board Meeting	4,908.72
				531480	6071 · BHFS Legal - Court Coordination	164.70
				531480	6072 · BHFS Legal - Annotated Judgment	3,175.20
				531480	6074 · BHFS Legal - Interagency Issues	496.80
				531480	6078 · BHFS Legal - Miscellaneous	1,112.13
				531480	6078.10 · Refresh, Recharge & Reunite	14,702.81
				531480	6907.33 · Desalter/Hydraulic Control	521.55
				531480	6907.39 · Recharge Master Plan	2,607.75
				531480	6078.11 · Safe Yield Recalculation	3,930.29
TOTAL						52,469.54
Bill Pmt -Check	05/06/2013	16905	CRAIG, ROBERT		1012 · Bank of America Gen'l Ckg	
Bill	04/03/2013	4/03 CDA Meeting		4/03/13 CDA Meeting	6311 · Board Member Compensation	125.00
Bill	04/11/2013	4/11 Appro Pool Mtg		4/11/13 Appropriative Pool Meeting	6311 · Board Member Compensation	125.00
Bill	04/16/2013	4/16 Budget Workshop		4/16/13 Budget Workshop	6311 · Board Member Compensation	125.00
Bill	04/18/2013	4/18 Advisory Comm		4/18/13 Advisory Committee Meeting	6311 · Board Member Compensation	125.00
TOTAL						500.00
Bill Pmt -Check	05/06/2013	16906	CURATALO, JAMES		1012 · Bank of America Gen'l Ckg	
Bill	04/04/2013	4/04 RMPU Mtg		4/04/13 RMPU Meeting	6311 · Board Member Compensation	125.00
Bill	04/09/2013	4/09 Personnel Comm		4/09/13 Personnel Committee Meeting	6311 · Board Member Compensation	125.00
Bill	04/16/2013	4/16 Budget Workshop		4/16/13 Budget Workshop	6311 · Board Member Compensation	125.00

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CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
May 2013

For Informational Purposes Only

<u>Type</u>	<u>Date</u>	<u>Num</u>	<u>Name</u>	<u>Memo</u>	<u>Account</u>	<u>Paid Amount</u>
Bill	04/22/2013	4/22 Admin Mtg		4/22/13 Administrative Meeting	6311 · Board Member Compensation	125.00
TOTAL						500.00
Bill Pmt -Check	05/06/2013	16907	DE BOOM, NATHAN	Ag Pool Member Meeting Compensation	1012 · Bank of America Gen'l Ckg	
Bill	04/11/2013	4/11 Ag Pool Mtg		4/11/13 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	05/06/2013	16908	DURRINGTON, GLEN		1012 · Bank of America Gen'l Ckg	
Bill	04/03/2013	4/03 CDA Meeting		4/03/13 CDA Meeting	8411 · Compensation	25.00
				Ag Pool Member Compensation	8470 · Ag Meeting Attend -Special	100.00
Bill	04/11/2013	4/11 Ag Pool Mtg		4/11/13 Ag Pool Meeting	8411 · Compensation	25.00
				Ag Pool Member Compensation	8470 · Ag Meeting Attend -Special	100.00
TOTAL						250.00
Bill Pmt -Check	05/06/2013	16909	ELIE, STEVEN	4/02/13 Administrative Meeting	1012 · Bank of America Gen'l Ckg	
Bill	04/02/2013	4/02 Admin Mtg		4/02/13 Administrative Meeting	6311 · Board Member Compensation	125.00
TOTAL						125.00
Bill Pmt -Check	05/06/2013	16910	FEENSTRA, BOB		1012 · Bank of America Gen'l Ckg	
Bill	04/03/2013	4/03 CDA Meeting		4/03/13 CDA Meeting	8411 · Compensation	25.00
				4/03/13 CDA Meeting	8470 · Ag Meeting Attend -Special	100.00
Bill	04/09/2013	4/09 Personnel Comm		4/09/13 Personnel Committee Meeting	8411 · Compensation	25.00
				4/09/13 Personnel Committee Meeting	8470 · Ag Meeting Attend -Special	100.00
Bill	04/10/2013	4/10 Admin Meeting		4/10/13 Administrative Meeting	8411 · Compensation	25.00
				4/10/13 Administrative Meeting	8470 · Ag Meeting Attend -Special	100.00
Bill	04/11/2013	4/11 Ag Pool Mtg		4/11/13 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	125.00
TOTAL						500.00
Bill Pmt -Check	05/06/2013	16911	HALL, PETE*		1012 · Bank of America Gen'l Ckg	
Bill	04/03/2013	4/03 CDA Mtg		4/03/13 CDA Meeting	8470 · Ag Meeting Attend -Special	125.00
Bill	04/04/2013	4/04 RMPU Mtg		4/04/13 RMPU Meeting	8470 · Ag Meeting Attend -Special	125.00
Bill	04/11/2013	4/11 Ag Pool Mtg		4/11/13 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	125.00
Bill	04/11/2013	4/11 Appro Pool Mtg		4/11/13 Appropriative Pool Meeting	8470 · Ag Meeting Attend -Special	125.00
Bill	04/16/2013	4/16 Budget Workshop		4/16/13 Budget Workshop	8470 · Ag Meeting Attend -Special	125.00
Bill	04/18/2013	4/18 RMPU Mtg		4/18/13 RMPU Meeting	8470 · Ag Meeting Attend -Special	125.00
Bill	04/18/2013	4/18 Advisory Comm		4/18/13 Advisory Committee Meeting	8470 · Ag Meeting Attend -Special	125.00
TOTAL						875.00
Bill Pmt -Check	05/06/2013	16912	HUITSING, JOHN		1012 · Bank of America Gen'l Ckg	

CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
May 2013

For Informational Purposes Only

Type	Date	Num	Name	Memo	Account	Paid Amount
Bill	04/03/2013	4/03 CDA Mtg		4/03/13 CDA Meeting	8411 · Compensation	25.00
				Ag Pool Member Compensation	8470 · Ag Meeting Attend -Special	100.00
Bill	04/11/2013	4/11 Ag Pool Mtg		4/11/13 Ag Pool Meeting	8411 · Compensation	25.00
				Ag Pool Member Compensation	8470 · Ag Meeting Attend -Special	100.00
TOTAL						250.00
Bill Pmt -Check	05/06/2013	16913	KOOPMAN, GENE	Ag Pool Member Meeting Compensation	1012 · Bank of America Gen'l Ckg	
Bill	04/11/2013	4/11 Ag Pool Mtg		4/11/13 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	05/06/2013	16914	KUHN, BOB		1012 · Bank of America Gen'l Ckg	
Bill	04/09/2013	4/09 Personnel Comm		4/09/13 Personnel Committee Meeting	6311 · Board Member Compensation	125.00
Bill	04/11/2013	4/11 Appro Pool Mtg		4/11/13 Appropriative Pool Meeting	6311 · Board Member Compensation	125.00
Bill	04/16/2013	4/16 Budget Workshop		4/16/13 Budget Workshop	6311 · Board Member Compensation	125.00
Bill	04/22/2013	4/22 Admin Mtg		4/22/13 Administrative Meeting	6311 · Board Member Compensation	125.00
Bill	04/23/2013	4/23 Admin Mtg		4/23/13 Administrative Meeting	6311 · Board Member Compensation	125.00
TOTAL						625.00
Bill Pmt -Check	05/06/2013	16915	PARK PLACE COMPUTER SOLUTIONS, INC.	474	1012 · Bank of America Gen'l Ckg	
Bill	04/30/2013	474		IT Consultant - April 2013	6052.1 · Park Place Comp Solutn	2,400.00
TOTAL						2,400.00
Bill Pmt -Check	05/06/2013	16916	PAYCHEX	2013042500	1012 · Bank of America Gen'l Ckg	
Bill	04/30/2013	2013042500		April 2013	6012 · Payroll Services	240.20
TOTAL						240.20
Bill Pmt -Check	05/06/2013	16917	PIERSON, JEFFREY		1012 · Bank of America Gen'l Ckg	
Bill	04/03/2013	4/03 CDA Meeting		4/03/13 CDA Meeting	8470 · Ag Meeting Attend -Special	125.00
Bill	04/11/2013	4/11 Ag Pool Meeting		4/11/13 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	125.00
Bill	04/18/2013	4/18 RMPU Mtg		4/18/13 RMPU Meeting	8470 · Ag Meeting Attend -Special	125.00
Bill	04/18/2013	4/18 Advisory Comm		4/18/13 Advisory Committee Meeting	8470 · Ag Meeting Attend -Special	125.00
TOTAL						500.00
Bill Pmt -Check	05/06/2013	16918	ROGERS, PETER		1012 · Bank of America Gen'l Ckg	
Bill	04/09/2013	4/09 Personnel Comm		4/09/13 Personnel Committee Meeting	6311 · Board Member Compensation	125.00
Bill	04/23/2013	4/23 Budget Workshop		4/23/13 Budget Workshop	6311 · Board Member Compensation	125.00
TOTAL						250.00
Bill Pmt -Check	05/06/2013	16919	APPLIED COMPUTER TECHNOLOGIES	2108	1012 · Bank of America Gen'l Ckg	

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CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
May 2013

For Informational Purposes Only

Type	Date	Num	Name	Memo	Account	Paid Amount
Bill	04/26/2013	2108		Database Consultant - April 2013	6052.2 · Applied Computer Technol	3,057.80
TOTAL						3,057.80
Bill Pmt -Check	05/06/2013	16920	VANDEN HEUVEL, GEOFFREY	6311	1012 · Bank of America Gen'l Ckg	
Bill	04/11/2013	4/11 Ag Pool Mtg		4/11/13 Ag Pool Meeting	6311 · Board Member Compensation	125.00
TOTAL						125.00
Bill Pmt -Check	05/06/2013	16921	VANDEN HEUVEL, ROB		1012 · Bank of America Gen'l Ckg	
Bill	04/03/2013	4/03 CDA Mtg		4/03/13 CDA Meeting	8411 · Compensation	25.00
				Ag Pool Member Compensation	8470 · Ag Meeting Attend -Special	100.00
Bill	04/11/2013	4/11 Ag Pool Mtg		4/11/13 Ag Pool Meeting	8411 · Compensation	25.00
				Ag Pool Member Compensation	8470 · Ag Meeting Attend -Special	100.00
TOTAL						250.00
Bill Pmt -Check	05/06/2013	16922	VERIZON		1012 · Bank of America Gen'l Ckg	
Bill	04/29/2013	012519116950792103		012519116950792103	6022 · Telephone	507.25
Bill	04/30/2013	012561121521714508		012561121521714508	7405 · PE4-Other Expense	183.88
TOTAL						691.13
Bill Pmt -Check	05/06/2013	16923	YUKON DISPOSAL SERVICE	08-K2 213849	1012 · Bank of America Gen'l Ckg	
Bill	05/02/2013	08-k2 213849		Service for May 2013	6024 · Building Repair & Maintenance	106.53
TOTAL						106.53
Bill Pmt -Check	05/13/2013	16924	ACWA JOINT POWERS INSURANCE AUTHORITY	00198	1012 · Bank of America Gen'l Ckg	
Bill	05/08/2013	00198		Insurance Premium - 00198	1409 · Prepaid Life, BAD&D & LTD	209.90
TOTAL						209.90
Bill Pmt -Check	05/13/2013	16925	CALPERS 457 PLAN	Banking for 04/14/13-04/27/13	1012 · Bank of America Gen'l Ckg	
General Journal	04/27/2013	04/27/2013	CALPERS 457 PLAN	Employee 457 deductions for 04/14/13-04/27/13	2000 · Accounts Payable	3,173.36
TOTAL						3,173.36
Bill Pmt -Check	05/13/2013	16926	COMPUTER NETWORK		1012 · Bank of America Gen'l Ckg	
Bill	04/30/2013	86852		Replacement of fuser for HP 3600 printer	6055 · Computer Hardware	316.00
Bill	04/30/2013	86774		7 port hub and backup drive	6055 · Computer Hardware	573.48
TOTAL						889.48
Bill Pmt -Check	05/13/2013	16927	HSBC BUSINESS SOLUTIONS	7003-7309-1000-2744	1012 · Bank of America Gen'l Ckg	
Bill	04/26/2013	7003730910002744		Miscellaneous office and meeting supplies	6031.7 · Other Office Supplies	1,176.11
TOTAL						1,176.11

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CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
May 2013

For Informational Purposes Only

Type	Date	Num	Name	Memo	Account	Paid Amount
Bill Pmt -Check	05/13/2013	16928	PRAXAIR DISTRIBUTION, INC.	45982938	1012 · Bank of America Gen'l Ckg	
Bill	04/26/2013	45982938		Water quality supplies	7103.6 · Grdwtr Qual-Supplies	145.37
TOTAL						145.37
Bill Pmt -Check	05/13/2013	16929	PREMIERE GLOBAL SERVICES	13755741	1012 · Bank of America Gen'l Ckg	
Bill	04/26/2013	13755741		CDA call on 3/28	7305 · PE3&5-Supplies	79.79
				Agenda call on 4/02	8412 · Meeting Expenses	8.46
				Agenda call on 4/02	8312 · Meeting Expenses	8.46
				Agenda call on 4/02	8512 · Meeting Expense	8.45
				Budget calls w/WE Inc and BHFS on 4/08	6141.3 · Admin Meetings	54.56
				SAR Underflow Calculations Meeting/Cail	6909.1 · OBMP Meetings	146.83
				Non Ag Pool meeting call on 4/11	8512 · Meeting Expense	54.01
				Confidential call	6909.1 · OBMP Meetings	35.97
				RMPU call on 4/18	7204 · Comp Recharge-Supplies	10.06
				Board confidential call on 4/18	6312 · Meeting Expenses	100.20
				SAR call on 4/25	6909.1 · OBMP Meetings	125.12
				Board agenda call on 4/25	6312 · Meeting Expenses	59.09
				Monthly fee	6022 · Telephone	19.95
				Service fee	6022 · Telephone	24.75
TOTAL						735.70
Bill Pmt -Check	05/13/2013	16930	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	Payor #3493	1012 · Bank of America Gen'l Ckg	
General Journal	04/27/2013	04/27/2013	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	CalPERS Retirement for 04/14/13-04/27/13	2000 · Accounts Payable	7,104.83
TOTAL						7,104.83
Bill Pmt -Check	05/13/2013	16931	THE LAWTON GROUP	6017	1012 · Bank of America Gen'l Ckg	
Bill	04/26/2013	20029		Week ending 4/28/13	6017 · Temporary Services	824.00
TOTAL						824.00
Bill Pmt -Check	05/13/2013	16932	THREE VALLEYS MUNICIPAL WATER DIST	June 6, 2013 Leadership Breakfast	1012 · Bank of America Gen'l Ckg	
Bill	05/08/2013			June 6, 2013 Leadership Breakfast-Kavounas	6191 · Conferences - General	15.00
TOTAL						15.00
Bill Pmt -Check	05/13/2013	16933	UNION 76	300-732-989	1012 · Bank of America Gen'l Ckg	
Bill	04/30/2013	300732989		April 2013	6175 · Vehicle Fuel	165.74
TOTAL						165.74
General Journal	05/20/2013	05/20/2013	Payroll and Taxes for 04/28/13-05/11/13	Payroll and Taxes for 04/28/13-05/11/13	1012 · Bank of America Gen'l Ckg	
				Direct Deposits for 04/28/13-05/11/13	1012 · Bank of America Gen'l Ckg	20,698.05
				Payroll Taxes for 04/28/13-05/11/13	1012 · Bank of America Gen'l Ckg	6,405.42

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CHINO BASIN WATERMASTER
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For Informational Purposes Only

	<u>Type</u>	<u>Date</u>	<u>Num</u>	<u>Name</u>	<u>Memo</u>	<u>Account</u>	<u>Paid Amount</u>
TOTAL							27,103.47
	Bill Pmt -Check	05/20/2013	16934	CITRUS FORD		1012 · Bank of America Gen'l Ckg	
	Bill	05/16/2013			Replcement wheel cap for expedition	6177 · Vehicle Repairs & Maintenance	70.23
TOTAL							70.23
	Bill Pmt -Check	05/20/2013	16935	EGOSCUE LAW GROUP	10343	1012 · Bank of America Gen'l Ckg	
	Bill	04/30/2013	10343		Ag Pool Legal Services - April 2013	8467 · Ag Legal & Technical Services	6,957.50
TOTAL							6,957.50
	Bill Pmt -Check	05/20/2013	16936	EUROFINS EATON ANALYTICAL		1012 · Bank of America Gen'l Ckg	
	Bill	04/30/2013	L0120632		L0120632	7108.4 · Hydraulic Control-Lab Svcs	1,592.00
	Bill	04/30/2013	L0120631		L0120631	7108.4 · Hydraulic Control-Lab Svcs	440.00
TOTAL							2,032.00
	Bill Pmt -Check	05/20/2013	16937	GEOTECHNICAL SERVICES	17614	1012 · Bank of America Gen'l Ckg	
	Bill	04/22/2013	17614		17614	7104.7 · Grdwtr Level-WM Staff-Cap Equip	8,057.74
TOTAL							8,057.74
P109	Bill Pmt -Check	05/20/2013	16938	GUARANTEED JANITORIAL SERVICE, INC.	4-29616	1012 · Bank of America Gen'l Ckg	
	Bill	05/15/2013	4-29616		May 2013	6024 · Building Repair & Maintenance	865.00
TOTAL							865.00
	Bill Pmt -Check	05/20/2013	16939	MATHIS CONSULTING GROUP	153811	1012 · Bank of America Gen'l Ckg	
	Bill	05/10/2013	153811		GM Evaluation - 153811	6013 · Human Resources Services	2,500.00
TOTAL							2,500.00
	Bill Pmt -Check	05/20/2013	16940	MCCALL'S METER SALES & SERVICE	23900	1012 · Bank of America Gen'l Ckg	
	Bill	05/05/2013	23900		23900	7102.5 · In-line Meter-Repair & Maint.	191.88
					23900	7102.7 · In-line Meter-Labor	2,433.24
TOTAL							2,625.12
	Bill Pmt -Check	05/20/2013	16941	THE LAWTON GROUP	6017	1012 · Bank of America Gen'l Ckg	
	Bill	05/05/2013	20050		Week ending 5/05/13	6017 · Temporary Services	659.20
TOTAL							659.20
	Bill Pmt -Check	05/20/2013	16942	UNITED PARCEL SERVICE	2x81x0	1012 · Bank of America Gen'l Ckg	
	Bill	04/30/2013	2x81x0		Flo Thru Meter repair	7103.6 · Grdwtr Qual-Supplies	86.97
TOTAL							86.97

CHINO BASIN WATERMASTER
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Type	Date	Num	Name	Memo	Account	Paid Amount
Bill Pmt -Check	05/20/2013	16943	VERIZON WIRELESS	9704365422	1012 · Bank of America Gen'l Ckg	
Bill	05/15/2013	9704365422		Monthly service	6022 · Telephone	361.49
TOTAL						361.49
Bill Pmt -Check	05/20/2013	16944	WESTERN DENTAL SERVICES, INC.	11882	1012 · Bank of America Gen'l Ckg	
Bill	05/15/2013	11882		Dental insurance premium - May 2013	60182.2 · Dental & Vision Ins	30.00
TOTAL						30.00
Bill Pmt -Check	05/23/2013	16945	BANK OF AMERICA	XXXX-XXXX-XXXX-9341	1012 · Bank of America Gen'l Ckg	
Bill	04/30/2013	XXXX-XXXX-XXXX-9341		Lunch for 4/22 budget review	6141.3 · Admin Meetings	210.33
				Flowers for funeral - employee's father	6141.3 · Admin Meetings	119.84
				Purchase janitorial supplies	6031.7 · Other Office Supplies	17.65
				Repair expense for Flow Thru Meter	7103.6 · Grdwtr Qual-Supplies	757.71
				Purchase bottom sounder for water level measuremen	7104.6 · Grdwtr Level-Supplies	1,131.91
				Lunch-Chino Creek Wellfield Remediation meeting	7103.6 · Grdwtr Qual-Supplies	50.57
				PK mtg w/Bob Feenstra	8412 · Meeting Expenses	26.59
				PK mtg w/Ken Manning	8312 · Meeting Expenses	31.71
				PK mtg w/Charles Moorrees and Terri Layton	8312 · Meeting Expenses	14.33
				PK mtg w/Terry Catlin	8312 · Meeting Expenses	22.20
TOTAL						2,382.84
Bill Pmt -Check	05/23/2013	16946	CALPERS	1394905143	1012 · Bank of America Gen'l Ckg	
Bill	05/23/2013	June 2013		Medical insurance premium - June 2013	60182.1 · Medical Insurance	5,402.63
TOTAL						5,402.63
Bill Pmt -Check	05/23/2013	16947	CALPERS 457 PLAN	Payroll and Taxes for 04/28/13-05/11/13	1012 · Bank of America Gen'l Ckg	
General Journal	05/20/2013	05/20/2013	CALPERS 457 PLAN	Employee 457 deductions for 04/28/13-05/11/13	2000 · Accounts Payable	3,173.36
TOTAL						3,173.36
Bill Pmt -Check	05/23/2013	16948	CHINO HILLS, CITY OF*	9	1012 · Bank of America Gen'l Ckg	
Bill	04/30/2013	9		March-April 2013	7107.61 · Grd Level-Chino Hills ASR	2,822.00
TOTAL						2,822.00
Bill Pmt -Check	05/23/2013	16949	COMPUTER NETWORK	87475	1012 · Bank of America Gen'l Ckg	
Bill	05/22/2013	87475		Replacement of DVD Drive	6055 · Computer Hardware	70.20
TOTAL						70.20
Bill Pmt -Check	05/23/2013	16950	CUCAMONGA VALLEY WATER DISTRICT	Lease due June 1, 2013	1012 · Bank of America Gen'l Ckg	
Bill	05/16/2013			Lease due June 1, 2013	1422 · Prepaid Rent	6,098.00
TOTAL						6,098.00

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Type	Date	Num	Name	Memo	Account	Paid Amount
Bill Pmt -Check	05/23/2013	16951	GREAT AMERICA LEASING CORP.	13656879	1012 · Bank of America Gen'l Ckg	
Bill	04/30/2013	13656879		Invoice	6043.1 · Ricoh Lease Fee	2,795.00
				Usage for Black Copies	6043.2 · Ricoh Usage & Maintenance Fee	1,431.34
				Usage for Color Copies	6043.2 · Ricoh Usage & Maintenance Fee	929.26
TOTAL						<u>5,155.60</u>
Bill Pmt -Check	05/23/2013	16952	INLAND EMPIRE UTILITIES AGENCY	1800002196	1012 · Bank of America Gen'l Ckg	
Bill	05/16/2013	180000296		1800002196	7108.75 · Prado Basin - IEUA Charges	6,275.92
TOTAL						<u>6,275.92</u>
Bill Pmt -Check	05/23/2013	16953	JOHN J. SCHATZ	April 2013	1012 · Bank of America Gen'l Ckg	
Bill	04/30/2013			Appropriative Pool - April 2013	8367 · Legal Service	6,489.69
TOTAL						<u>6,489.69</u>
Bill Pmt -Check	05/23/2013	16954	KAVOUNAS, PETER	Travel Expense Reimbursement	1012 · Bank of America Gen'l Ckg	
Bill	04/30/2013			Travel expense reimbursement	6171.1 · GM - Reimbursement	13.56
TOTAL						<u>13.56</u>
Bill Pmt -Check	05/23/2013	16955	LEGAL SHIELD	111802	1012 · Bank of America Gen'l Ckg	
Bill	05/22/2013	111802		Employee deductions - May 2013	60194 · Other Employee Insurance	51.80
TOTAL						<u>51.80</u>
Bill Pmt -Check	05/23/2013	16956	MIJAC ALARM	333445	1012 · Bank of America Gen'l Ckg	
Bill	04/30/2013	333445		Commercial monitoring from 4/01/13-6/30/13	6026 · Security Services	147.00
TOTAL						<u>147.00</u>
Bill Pmt -Check	05/23/2013	16957	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	Payor #3493	1012 · Bank of America Gen'l Ckg	
General Journal	05/11/2013	05/11/2013	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	CalPERS Retirement for 04/28/13-05/11/13	2000 · Accounts Payable	7,104.83
TOTAL						<u>7,104.83</u>
Bill Pmt -Check	05/23/2013	16958	R&D PEST SERVICES	0165837	1012 · Bank of America Gen'l Ckg	
Bill	05/22/2013	0165837		Continuing treatment for pest control	6024 · Building Repair & Maintenance	85.00
TOTAL						<u>85.00</u>
Bill Pmt -Check	05/23/2013	16959	STANDARD INSURANCE CO.	Policy # 00-649299-0009	1012 · Bank of America Gen'l Ckg	
Bill	05/22/2013	006492990009		Policy # 00-649299-0009	60191 · Life & Disab.Ins Benefits	469.84
TOTAL						<u>469.84</u>
Bill Pmt -Check	05/23/2013	16960	STATE COMPENSATION INSURANCE FUND	1970970-12	1012 · Bank of America Gen'l Ckg	

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<u>Type</u>	<u>Date</u>	<u>Num</u>	<u>Name</u>	<u>Memo</u>	<u>Account</u>	<u>Paid Amount</u>
Bill	05/22/2013	1970970-12		Premium on account - 5/26/13-6/26/13	60183 · Worker's Comp Insurance	899.25
TOTAL						899.25
Bill Pmt -Check	05/23/2013	16961	STAULA, MARY L	Retiree Medical	1012 · Bank of America Gen'l Ckg	
Bill	05/22/2013			Retiree Medical	60182.4 · Retiree Medical	136.61
TOTAL						136.61
Bill Pmt -Check	05/23/2013	16962	THE LAWTON GROUP	6017	1012 · Bank of America Gen'l Ckg	
Bill	05/12/2013	20073		Week ending 5/12/13	6017 · Temporary Services	824.00
TOTAL						824.00
Bill Pmt -Check	05/23/2013	16963	UNITED HEALTHCARE	0031322256	1012 · Bank of America Gen'l Ckg	
Bill	05/22/2013	0031322256		Dental premium - June 2013	60182.2 · Dental & Vision Ins	583.53
TOTAL						583.53
Bill Pmt -Check	05/23/2013	16964	VERIZON BUSINESS	68177635	1012 · Bank of America Gen'l Ckg	
Bill	05/16/2013	68177635		68177635	6053 · Internet Expense	1,543.35
TOTAL						1,543.35
Bill Pmt -Check	05/23/2013	16965	CALPERS	1394905143	1012 · Bank of America Gen'l Ckg	
Bill	04/30/2013	1394905143		Medical insurance - May 2013	60182.1 · Medical Insurance	5,402.63
TOTAL						5,402.63
General Journal	05/25/2013	05/25/2013	Payroll and Taxes for 05/12/13-05/25/13	Payroll and Taxes for 05/12/13-05/25/13	1012 · Bank of America Gen'l Ckg	
				Direct Deposits for 05/12/13-05/25/13	1012 · Bank of America Gen'l Ckg	18,033.57
				Payroll Taxes for 05/12/13-05/25/13	1012 · Bank of America Gen'l Ckg	6,106.39
				Payroll Taxes for 05/12/13-05/25/13	1012 · Bank of America Gen'l Ckg	1,537.61
TOTAL						25,677.57
Bill Pmt -Check	05/29/2013	16966	BROWNSTEIN HYATT FARBER SCHRECK		1012 · Bank of America Gen'l Ckg	
Bill	04/30/2013	533456		533456	6907.32 · Chino Airport Plume	28,055.25
Bill	04/30/2013	533457		533456	6073 · BHFS Legal - Personnel Matters	19,692.64
Bill	04/30/2013	533459		533459	8375 · BHFS Legal - Appropriative Pool	2,095.73
				533459	8475 · BHFS Legal - Agricultural Pool	3,316.35
				533459	8575 · BHFS Legal - Non-Ag Pool	4,033.87
				533459	6275 · BHFS Legal - Advisory Committee	2,194.65
				533459	6375 · BHFS Legal - Board Meeting	624.33
				533459	6071 · BHFS Legal - Court Coordination	1,454.85
				533459	6078 · BHFS Legal - Miscellaneous	3,070.80
				533459	6078.11 · Safe Yield Recalculation	7,893.45

TOTAL
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Type	Date	Num	Name	Memo	Account	Paid Amount
				533459	6907.32 · Chino Airport Plume	283.25
				533459	6907.39 · Recharge Master Plan	3,807.90
				533459	6907.40 · Storage Agreements	2,121.30
TOTAL						78,624.37
Bill Pmt -Check	05/29/2013	16967	LIATTI & ASSOCIATES		1012 · Bank of America Gen'l Ckg	
Bill	05/28/2013			Brokerage fee for workers comp insurance	60183 · Worker's Comp Insurance	1,106.62
Bill	05/29/2013	476		D&O insurance coverage premium	1401 · Prepaid Insurance-Pkg	6,809.20
TOTAL						7,915.82
Bill Pmt -Check	05/29/2013	16968	WILDERMUTH ENVIRONMENTAL INC		1012 · Bank of America Gen'l Ckg	
Bill	04/30/2013	2013094		2013094	6906 · OBMP Engineering Services	345.00
Bill	04/30/2013	2013095		2013095	6906 · OBMP Engineering Services	232.50
Bill	04/30/2013	2013096		2013096	6906 · OBMP Engineering Services	3,658.75
				2013096	6907.32 · Chino Airport Plume	3,658.75
Bill	04/30/2013	2013097		2013097	6906 · OBMP Engineering Services	2,557.50
Bill	04/30/2013	2013098		2013098	6906 · OBMP Engineering Services	4,796.25
Bill	04/30/2013	2013099		2013099	7103.3 · Grdwtr Qual-Engineering	17,222.50
Bill	04/30/2013	2013100		2013100	7104.3 · Grdwtr Level-Engineering	11,292.07
Bill	04/30/2013	2013101		2013101	7107.61 · Grd Level-Chino Hills ASR	7,372.00
Bill	04/30/2013	2013102		2013102	7107.2 · Grd Level-Engineering	3,711.80
Bill	04/30/2013	2013103		2013103	7108.3 · Hydraulic Control-Engineering	772.45
Bill	04/30/2013	2013104		2013104	7108.3 · Hydraulic Control-Engineering	1,009.25
Bill	04/30/2013	2013105		2013105	7108.3 · Hydraulic Control-Engineering	11,188.44
Bill	04/30/2013	2013106		2013106	7108.7 · Hydraulic Control - Prado Basin	8,029.00
Bill	04/30/2013	2013107		2013107	7202.3 · Comp Recharge-Implementation	7,860.98
Bill	04/30/2013	2013108		2013108	7402 · PE4-Engineering	4,635.50
Bill	04/30/2013	2013109		2013109	7502 · PE6&7-Engineering	430.00
TOTAL						88,772.74
					Total Disbursements:	393,533.57

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