CHINO BASIN WATERMASTER



NOTICE OF ANNUAL MEETINGS

Thursday, January 14, 2016

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

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

CHINO BASIN WATERMASTER

Thursday, January 14, 2016

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

POOL AGENDAS

CHINO BASIN WATERMASTER ANNUAL APPROPRIATIVE POOL MEETING

9:00 a.m. - January 14, 2016 WITH

Ms. Rosemary Hoerning, 2015 Chair Mr. Darron Poulsen, 2015 Vice-Chair

> At The Offices Of **Chino Basin Watermaster**

9641 San Bernardino Road Rancho Cucamonga, CA 91730

AGENDA

| C | ΔI | ı | T | 0 | 0 | R | ח | EF | ? |
|--------|-----|---|---|---------------|---------------|---|---|-----|----|
| \sim | ~ _ | _ | | $\overline{}$ | $\overline{}$ | | _ | _ ' | ٠. |

AGENDA – ADDITIONS/REORDER

SPECIAL PROCEDURE - 2016 VOLUME VOTE (ACTION)

| l. | ANNUAL | ELEC. | TIONS | (ACTION) |
|----|--------|-------|-------|----------|
| | | | | |

| <u>AN</u> A. | NUAL ELECTIONS (ACTION) Elect the following calendar year 2016 Officers of the Pool: Chair, Vice-Chair, Secretary, Treasurer, and Assistant Secretaries and Treasurers as may be appropriate. |
|-----------------|---|
| | Chair |
| | Vice-Chair |
| | Secretary/Treasurer <u>Watermaster General Manager</u> |
| B. | Calendar Year 2016 Appropriative Pool Minor Representatives to the 2016 Advisory Committee According to the Appropriative Pool Pooling Plan, each major Appropriator is entitled to one representative on the Advisory Committee. In addition, the minor Appropriators shall elect two representatives to serve on the Advisory Committee. The minor producers for 2016 are: Arrowhead Mountain Spring Water, City of Fontana, City of Norco, County of San Bernardino, Golden State Water Company, Marygold Mutual Water Company, Monte Vista Irrigation Company, Niagara Bottling Company, Nicholson Trust, San Antonio Water Company, Santa Ana River Water Company, West End Consolidated Water Company, and West Valley Water District. |
| | Minor Rep #1 |
| | Minor Rep #2 |
| C. | Calendar Year 2016 Appropriative Pool Member Appointed to Serve as Advisory Committee Officer |

According to the rotation sequence established among the Pools, the Appropriators will be asked to appoint a designated representative to serve as Chair on the Advisory Committee during calendar year 2016.

| Appropriative i | 2001 Officer | · (Chair) | Appointment | to the | Advisory | Committee: |
|-----------------|--------------|-----------|-------------|--------|----------|------------|
| | | | | | | |

D. Calendar Year 2016 Appropriative Pool Representation on the Watermaster Board (Information Only)

According to the Board rotation schedule filed with the Court in 2000 and updated on November 17, 2015, the Appropriators listed below are to each appoint a representative and alternate to serve on the Board for the calendar year.

City of Upland New Member: TBA

Alternate: <u>TBA</u>

Cucamonga Valley Water District

New Member: TBA

Alternate: <u>TBA</u>

II. 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 November 17, 2015 (Page 1)

B. FINANCIAL REPORTS

- 1. Cash Disbursements for the month of October 2015 (Page 21)
- 2. Watermaster VISA Check Detail for the month of October 2015 (Page 33)
- 3. Combining Schedule for the Period July 1, 2015 through October 31, 2015 (Page 37)
- 4. Treasurer's Report of Financial Affairs for the Period October 1, 2015 through October 31, 2015 (*Page 41*)
- 5. Budget vs. Actual Report for the Period July 1, 2015 through October 31, 2015 (Page 45)
- 6. Cash Disbursements for the month of November 2015 (Page 61)
- 7. Watermaster VISA Check Detail for the month of November 2015 (Page 73)
- 8. Combining Schedule for the Period July 1, 2015 through November 30, 2015 (Page 77)
- 9. Treasurer's Report of Financial Affairs for the Period November 1, 2015 through November 30, 2015 (Page 81)
- 10. Budget vs. Actual Report for the Period July 1, 2015 through November 30, 2015 (Page 85)

C. CHINO BASIN WATERMASTER INVESTMENT POLICY (Page 101)

Recommend that the Advisory Committee recommends approval of Resolution 2016-01 – Resolution of the Chino Basin Watermaster, San Bernardino County, California, Re-Authorizing the Watermaster's Investment Policy

D. LOCAL AGENCY INVESTMENT FUND (Page 107)

Recommend that the Advisory Committee recommends approval of Resolution 2016-02 – Resolution Authorizing Investment of Monies in the Local Agency Investment Fund (LAIF)

E. CHINO BASIN WATERMASTER 36TH ANNUAL REPORT (Page 109)

Recommend that the Advisory Committee recommend to the Watermaster Board to adopt the 36th Annual Report, along with filing a copy with the Court, subject to any necessary non-substantive changes.

F. WATER TRANSACTION (Page 113)

The purchase of 500.000 acre-feet of water from San Antonio Water Company by Cucamonga Valley Water District. This purchase is made from San Antonio Water Company's storage Account. Date of application: September 8, 2015

III. BUSINESS ITEMS

A. NOTICE OF OVERLYING (NON-AGRICULTURAL) POOL AVAILABLE WATER PER RESTATED JUDGMENT EXHIBIT "G" (Information Only) (Page 121)

IV. REPORTS/UPDATES

A. LEGAL COUNSEL REPORT

- 1. Motion re Board Reappointment
- 2. Motion re 2015 Safe Yield Reset Agreement
- 3. Alvarez CalPERS Appeal

B. CFO REPORT

1. Interim 2015/16 Assessment Invoicing

C. GM REPORT

- 1. New Employee Introduction
- 2. Recharge Investigations and Projects Committee Membership
- 3. Recommendation re Basin Boundary Revision Request

V. INFORMATION

- 1. Annual Filing of Notice of Intent Regarding the Determination of Operating Safe Yield (Page 131)
- 2. Cash Disbursements for December 2015 (Page 133)
- 3. Recharge Investigations and Projects Committee (RIPCom) (Page 143)
- 4. Ground Level Monitoring Report (Page 167)
- 5. Update on South Archibald and Chino Airport Plumes (Page 173)
- 6. RMPU Status Report (Page 181)

VI. POOL MEMBER COMMENTS

VII. OTHER BUSINESS

VIII. 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.

- 1. Watermaster Reappointment
- 2. Safe Yield Reset

IX. FUTURE MEETINGS AT WATERMASTER

| 1/14/16 If | าน 9:00 a.m. | Annual & Election Appropriative Pool |
|------------|---------------|---|
| 1/14/16 Th | nu 11:00 a.m. | Annual & Election Non-Agricultural Pool |
| 1/14/16 Tł | nu 1:30 p.m. | Annual & Election Agricultural Pool |
| 1/21/16 Th | nu 9:00 a.m. | Annual Advisory Committee |
| 1/21/16 Th | nu 9:30 a.m. | Recharge Investigations and Projects Committee (RIPCom) |
| 1/28/16 Th | nu 11:00 a.m. | Annual & Election Watermaster Board |

ADJOURNMENT

THIS PAGE

HAS
INTENTIONALLY
BEEN LEFT
BLANK
FOR PAGINATION

CHINO BASIN WATERMASTER ANNUAL NON-AGRICULTURAL POOL MEETING

11:00 a.m. – January 14, 2016 **WITH**

Mr. Brian Geye, 2015 Chair Mr. Bob Bowcock, 2015 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

I.

AGENDA – ADDITIONS/REORDER

| | NUMBER OF CONTROL OF CASE | |
|----|---|---|
| | | ION) lendar Year 2016 Officers of the Pool: Chair, Vice-Chair, Secretary, t Secretaries and Treasurers as may be appropriate. |
| | Chair | |
| | Vice-Chair | |
| | Secretary | |
| | Treasurer | |
| B. | According to the Non-Agmembers of the Pool Co | ear 2016 Advisory Committee Members gricultural Pool Pooling Plan, the Pool shall designate at least three emmittee, and their alternates, to serve on the Advisory Committee. Alternate: |
| | Member: | Alternate: |
| | Member: | Alternate: |
| C. | Committee Officer Based on the rotation Non-Agricultural Pool w | Non-Agricultural Pool Member Appointed to Serve as Advisory on sequence established among the Pools, the members of the fill be asked to appoint a designated representative to serve as Vice-Chair ee during calendar year 2016. |

Non-Agricultural Pool Officer (Vice-Chair) Appointment to the Advisory Committee:

D. Appointment of Calendar Year 2016 Non-Agricultural Pool Representation on Watermaster Board

According to the Board rotation schedule filed with the Court in 2000 and updated on November 17, 2015, the Non-Agricultural Pool is to appoint one representative and alternate to serve on the Board for the calendar year.

| Member: | Alternate: |
|----------|--------------|
| WCHIDCI. | / iterriate. |

II. BUSINESS ITEMS - ROUTINE

A. MINUTES

1. Minutes of the Non-Agricultural Pool Meeting held November 12, 2015 (Page 11)

B. FINANCIAL REPORTS

- 1. Cash Disbursements for the month of October 2015 (Page 21)
- 2. Watermaster VISA Check Detail for the month of October 2015 (Page 33)
- 3. Combining Schedule for the Period July 1, 2015 through October 31, 2015 (Page 37)
- 4. Treasurer's Report of Financial Affairs for the Period October 1, 2015 through October 31, 2015 (*Page 41*)
- 5. Budget vs. Actual Report for the Period July 1, 2015 through October 31, 2015 (Page 45)
- 6. Cash Disbursements for the month of November 2015 (Page 61)
- 7. Watermaster VISA Check Detail for the month of November 2015 (Page 73)
- 8. Combining Schedule for the Period July 1, 2015 through November 30, 2015 (Page 77)
- 9. Treasurer's Report of Financial Affairs for the Period November 1, 2015 through November 30, 2015 (*Page 81*)
- 10. Budget vs. Actual Report for the Period July 1, 2015 through November 30, 2015 (Page 85)

C. CHINO BASIN WATERMASTER INVESTMENT POLICY (Page 101)

Recommend that the Advisory Committee recommends approval of Resolution 2016-01 – Resolution of the Chino Basin Watermaster, San Bernardino County, California, Re-Authorizing the Watermaster's Investment Policy

D. LOCAL AGENCY INVESTMENT FUND (Page 107)

Recommend that the Advisory Committee recommends approval of Resolution 2016-02 – Resolution Authorizing Investment of Monies in the Local Agency Investment Fund (LAIF)

E. CHINO BASIN WATERMASTER 36TH ANNUAL REPORT (Page 109)

Recommend that the Advisory Committee recommend to the Watermaster Board to adopt the 36th Annual Report, along with filing a copy with the Court, subject to any necessary non-substantive changes.

F. WATER TRANSACTION (Page 113)

The purchase of 500.000 acre-feet of water from San Antonio Water Company by Cucamonga Valley Water District. This purchase is made from San Antonio Water Company's storage Account. Date of application: September 8, 2015

III. BUSINESS ITEMS

- A. NOTICE OF OVERLYING (NON-AGRICULTURAL) POOL AVAILABLE WATER PER RESTATED JUDGMENT EXHIBIT "G" (Information Only) (Page 121)
- B. DECEMBER 2, 2015 COURT ORDER AND OVERLYING (NON-AGRICULTURAL) POOL SERVICE LIST (Discussion Only)

C. MEMBER STATUS CHANGES (For Discussion and Possible Action)

- 1. Any proposed transfer of Safe Yield by a Member.
- 2. Any transfer of Safe Yield that has actually closed or been completed.
- 3. Any change in name or corporate identity of a Member (such as results from a merger or filing of a change of name certificate).
- 4. Any change in the name of a representative or alternate representative of a Member, or a change in e-mail address for either such person.
 - Mr. Jeffrey Bruny, Ameron International Corporation's VP of Manufacturing, sent a letter to Watermaster on 1/5/16 indicating that Mr. Mark Ward is retiring and that he will be their representative effective immediately. Mr. Bruny's email address is Jeffrey.Bruny@nov.com
 - Mr. Lee Moore, Plant Manager of NRG California South LP, sent a letter to Watermaster on 1/8/16 indicating that their new primary representative is Mr. Marco Tule, and alternate representative is Mr. John Abusham. Mr. Tule's email address is Marco.Tule@nrg.com and Mr. Abusham's email address is John.Abusham@nrg.com

IV. REPORTS/UPDATES

A. LEGAL COUNSEL REPORT

- 1. Motion re Board Reappointment
- 2. Motion re 2015 Safe Yield Reset Agreement
- 3. Alvarez CalPERS Appeal

B. CFO REPORT

1. Interim 2015/16 Assessment Invoicing

C. GM REPORT

- 1. New Employee Introduction
- 2. Recharge Investigations and Projects Committee Membership
- 3. Recommendation re Basin Boundary Revision Request

V. INFORMATION

- 1. Annual Filing of Notice of Intent Regarding the Determination of Operating Safe Yield (Page 131)
- 2. Cash Disbursements for December 2015 (Page 133)
- 3. Recharge Investigations and Projects Committee (RIPCom) (Page 143)
- 4. Ground Level Monitoring Report (Page 167)
- 5. Update on South Archibald and Chino Airport Plumes (Page 173)
- 6. RMPU Status Report (Page 181)

VI. POOL MEMBER COMMENTS

VII. OTHER BUSINESS

VIII. 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.

1. Safe Yield Reset

IX. FUTURE MEETINGS AT WATERMASTER

| 1/14/16 | Thu | 9:00 a.m. | Annual & Election Appropriative Pool |
|---------|-----|------------|---|
| 1/14/16 | Thu | 11:00 a.m. | Annual & Election Non-Agricultural Pool |
| 1/14/16 | Thu | 1:30 p.m. | Annual & Election Agricultural Pool |
| 1/21/16 | Thu | 9.00 a m | Annual Advisory Committee |

1/21/16 Thu 9:30 a.m. Recharge Investigations and Projects Committee (RIPCom) 1/28/16 Thu 11:00 a.m. Annual & Election Watermaster Board

ADJOURNMENT

CHINO BASIN WATERMASTER ANNUAL AGRICULTURAL POOL MEETING

1:30 p.m. – January 14, 2016 **WITH**

Mr. Bob Feenstra, 2015 Chair Mr. Jeff Pierson, 2015 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. ANNUAL ELECTIONS (ACTION)

A. Calendar Year 2016 Agricultural Pool Members

According to the Overlying (Agricultural) Pool Rules and Regulations the Agricultural Pool membership shall consist of not less than nine (9) representatives selected at large by members of the Pool. Pool members will be asked to make any necessary changes to the following list in order to establish pool membership and alternates during calendar year 2016:

| 2015 Ac | <u>ricultural Pool Members</u> | 2016 Agricultural Pool Members |
|---------|--|--------------------------------|
| Dairy: | Robert Feenstra Gene Koopman Nathan deBoom John Huitsing Rob Vanden Heuvel | Dairy: |
| Crops: | Glen Durrington Jeff Pierson | Crops: |
| State: | Carol Boyd Pete Hall Lawrence Dimock | State: |
| County: | Bob Page | County: |
| • | <u>ternates</u> Henry DeHaan | 2016 Alternates Dairy: |
| Crops: | Dan Hostetler | Crops: |
| State: | Marilyn Levin Julie Cavender Helen Arens David Huskey | State: |
| County: | None | County: |

B. Annual Elections

| | • | year 2016 Officers of the Pool: Chair, Vice-Chair, Secretary, etaries and Treasurers as may be appropriate. |
|----|--|--|
| | Chair | |
| | Vice-Chair | |
| | Secretary/Treasurer | Watermaster General Manager |
| C. | According to the Agricultural P | 16 Advisory Committee Members ool Pooling Plan, the Pool shall designate up to 10 members of the rnates, to serve on the Advisory Committee. |
| D. | Officer Based on the rotation sequer | tural Pool Member Appointed to Serve as Advisory Committee ace established among the Pools, the members of the Agricultural at a designated representative to serve as 2 nd Vice-Chair of the endar year 2016. |
| | Agricultural Pool Officer (2 nd V | ice-Chair) Appointment to the Advisory Committee: |
| E. | According to the Board rotation | ar 2016 Pool Representation on Watermaster Board n schedule filed with the Court in 2000 and updated on November is to appoint two representatives and alternates, as shown below, to endar year. |
| | Member: | Alternate: |
| | | Alternate: |

II. 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 Agricultural Pool Meeting held November 12, 2015 (Page 15)
- 2. Minutes of the Agricultural Pool Special Meeting held December 8, 2015 (Page 19)

B. FINANCIAL REPORTS

- 1. Cash Disbursements for the month of October 2015 (Page 21)
- 2. Watermaster VISA Check Detail for the month of October 2015 (Page 33)
- 3. Combining Schedule for the Period July 1, 2015 through October 31, 2015 (Page 37)
- 4. Treasurer's Report of Financial Affairs for the Period October 1, 2015 through October 31, 2015 (*Page 41*)
- 5. Budget vs. Actual Report for the Period July 1, 2015 through October 31, 2015 (Page 45)
- 6. Cash Disbursements for the month of November 2015 (Page 61)

- 7. Watermaster VISA Check Detail for the month of November 2015 (Page 73)
- 8. Combining Schedule for the Period July 1, 2015 through November 30, 2015 (Page 77)
- 9. Treasurer's Report of Financial Affairs for the Period November 1, 2015 through November 30, 2015 (*Page 81*)
- 10. Budget vs. Actual Report for the Period July 1, 2015 through November 30, 2015 (Page 85)

C. CHINO BASIN WATERMASTER INVESTMENT POLICY (Page 101)

Recommend that the Advisory Committee recommends approval of Resolution 2016-01 – Resolution of the Chino Basin Watermaster, San Bernardino County, California, Re-Authorizing the Watermaster's Investment Policy

D. LOCAL AGENCY INVESTMENT FUND (Page 107)

Recommend that the Advisory Committee recommends approval of Resolution 2016-02 – Resolution Authorizing Investment of Monies in the Local Agency Investment Fund (LAIF)

E. CHINO BASIN WATERMASTER 36TH ANNUAL REPORT (Page 109)

Recommend that the Advisory Committee recommend to the Watermaster Board to adopt the 36th Annual Report, along with filing a copy with the Court, subject to any necessary non-substantive changes.

F. WATER TRANSACTION (Page 113)

The purchase of 500.000 acre-feet of water from San Antonio Water Company by Cucamonga Valley Water District. This purchase is made from San Antonio Water Company's storage Account. Date of application: September 8, 2015

III. BUSINESS ITEMS

A. NOTICE OF OVERLYING (NON-AGRICULTURAL) POOL AVAILABLE WATER PER RESTATED JUDGMENT EXHIBIT "G" (Information Only) (Page 121)

B. OLD BUSINESS

IV. REPORTS/UPDATES

A. LEGAL COUNSEL REPORT

- 1. Motion re Board Reappointment
- 2. Motion re 2015 Safe Yield Reset Agreement
- 3. Alvarez CalPERS Appeal

B. CFO REPORT

1. Interim 2015/16 Assessment Invoicing

C. GM REPORT

- 1. New Employee Introduction
- 2. Recharge Investigations and Projects Committee Membership
- 3. Recommendation re Basin Boundary Revision Request

D. AGRICULTURAL POOL LEGAL COUNSEL REPORT

V. INFORMATION

- 1. Annual Filing of Notice of Intent Regarding the Determination of Operating Safe Yield (Page 131)
- 2. Cash Disbursements for December 2015 (Page 133)
- 3. Recharge Investigations and Projects Committee (RIPCom) (Page 143)
- 4. Ground Level Monitoring Report (Page 167)

- 5. Update on South Archibald and Chino Airport Plumes (Page 173)
- 6. RMPU Status Report (Page 181)

VI. POOL MEMBER COMMENTS

VII. OTHER BUSINESS

VIII. 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.

IX. FUTURE MEETINGS AT WATERMASTER

| 1/14/16 Thu | 9:00 a.m. | Annual & Election Appropriative Pool |
|-------------|------------|---|
| 1/14/16 Thu | 11:00 a.m. | Annual & Election Non-Agricultural Pool |
| 1/14/16 Thu | 1:30 p.m. | Annual & Election Agricultural Pool |
| 1/21/16 Thu | 9:00 a.m. | Annual Advisory Committee |
| 1/21/16 Thu | 9:30 a.m. | Recharge Investigations and Projects Committee (RIPCom) |
| 1/28/16 Thu | 11:00 a.m. | Annual & Election Watermaster Board |

ADJOURNMENT

| SPECIAL PROCEDURE (Ap. 2016 APPROPRIATIVE POC | propriative Pool) |
|---|--------------------------|
| | propriative Pool) |
| | propriative Pool) |
| | propriative Pool) |
| 2016 APPROPRIATIVE POO | |
| | OL COMMITTEE VOLUME VOTE |
| | |
| | |
| | |



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:

January 14, 2016

TO:

Appropriative Pool Committee Members

SUBJECT:

Calendar Year 2016 Appropriative Pool Committee Volume Vote

SUMMARY

<u>Issue</u>: Volume Vote calculations for the new calendar year are performed annually and Parties are allocated a voting percentage.

Recommendation: Approve the Calendar Year 2016 Appropriative Pool Volume Vote as presented.

Financial Impact: None.

Future Consideration

Appropriative Pool: January 14, 2016 Approve the Calendar Year 2016 Appropriative Pool Volume Vote as presented.

ACTIONS:

November 17, 2015 – Appropriative Pool – Moved to approve Business Item II.C. using option 2 from staff's recommendation, using actual data to compute the Volume Vote.

January 14, 2016 – Appropriative Pool –

BACKGROUND

Following the approval of the Assessment Package each year, Volume Vote calculations for the new calendar year are performed and Parties are allocated a voting percentage. However, due to the Safe Yield Reset process this year, and the effects that it has on the Assessment Package, production of the Assessment Package will be delayed. It will not be produced until the Court has considered the Safe Yield Reset Agreement, which is presently calendared for February 26, 2016.

Pursuant to the Appropriative Pool Pooling Plan, the total voting power on the Pool Committee is 1,000 votes. Of these, 500 votes are allocated based on each Party's percentage of Operating Safe Yield. The remaining 500 votes are allocated proportionally based on production during the preceding year.

In October 2015, at the Appropriative Pool meeting, the Pool requested that options be brought forward in November 2015 for discussion. There were two options presenting in November 2015, and Option 2 was the one approved:

A new interim Volume Vote can be calculated once all of the Water Activity Reports are received. Although the official production will not have been approved at that point, it is not expected that it will change after that time. It is expected to have all of the WARs received, and the production database updated, by early December. The new interim Volume Vote can then be calculated and presented on the January Appropriative Pool agenda. It can be presented ahead of other action items on the agenda, in the event that a Volume Vote is requested during the meeting. Once the Assessment Package is completed and approved, the Volume Vote can be approved as final, or updated as necessary.

DISCUSSION

All Water Activity Reports have now been received, and the Volume Vote has now been calculated. Although production is not considered official at this point, it is not expected to change. Once the Assessment Package is completed and approved, the Volume Vote can be approved as final, or updated as necessary. Please note that Attachment 1, the 2016 Appropriative Pool Volume Vote table, displays a column titled "Share of Safe Yield, Acre-Ft." Though those numbers are expected to change after the Court has considered the Safe Yield Reset Agreement, the percentage relative to the total of each of them is not expected to change; the Volume Vote calculation is based on the percentage of the total.

The Appropriative Pool Volume Vote allocation is attached (Attachment 1). The previous year Volume Vote is also attached for reference (Attachment 2).

ATTACHMENTS

- 1. 2016 Appropriative Pool Volume Vote table
- 2. Previous year (2015) Appropriative Pool Volume Vote table



Chino Basin Watermaster 2016 Appropriative Pool Volume Vote

Assessment Year 2015-2016 (Production Year 2014-2015)

| | Assessable Production | | Share of Safe Yield | | TOTAL VOLUME VOTE | | |
|--|-----------------------|------------|---------------------|------------|----------------------|-----------|--------|
| | Acre-Ft | Percentage | Votes | Acre-Ft | Votes | Non-Minor | Minor |
| Arrowhead Mtn Spring Water Co | 426.139 | 0.507% | 2.533 | 0.000 | 0.000 | | 2.533 |
| Chino Hills, City Of | 3,661.309 | 4.353% | 21.766 | 2,111.422 | 19.253 | 41.019 | |
| Chino, City Of | 0.000 | 0.000% | 0.000 | 4,033.857 | 36.782 | 36.782 | |
| Cucamonga Valley Water District | 14,639.960 | 17.406% | 87.031 | 3,619.454 | 33.004 | 120.035 | |
| Fontana Union Water Company | 0.000 | 0.000% | 0.000 | 6,391.736 | 58.283 | 58.283 | |
| Fontana Water Company | 13,344.225 | 15.866% | 79.328 | 1.000 | 0.009 | 79.337 | |
| Fontana, City Of | 0.000 | 0.000% | 0.000 | 0.000 | 0.000 | | 0.000 |
| Golden State Water Company | 720.259 | 0.856% | 4.282 | 411.476 | 3.752 | | 8.034 |
| Jurupa Community Services District | 12,466.577 | 14.822% | 74.111 | 2,061.118 | 18.794 | 92.905 | |
| Marygold Mutual Water Company | 1,250.349 | 1.487% | 7.433 | 655.317 | 5.975 | | 13.409 |
| Monte Vista Irrigation Company | 0.000 | 0.000% | 0.000 | 676.759 | 6.171 | | 6.171 |
| Monte Vista Water District | 6,881.539 | 8.182% | 40.909 | 4,823.954 | 43.987 | 84.896 | |
| Niagara Bottling, LLC | 1,859.765 | 2.211% | 11.056 | 0.000 | 0.000 | | 11.056 |
| Nicholson Trust | 0.000 | 0.000% | 0.000 | 4.000 | 0.036 | | 0.036 |
| Norco, City Of | 0.000 | 0.000% | 0.000 | 201.545 | 1.838 | | 1.838 |
| Ontario, City Of | 11,430.640 | 13.591% | 67.953 | 11,373.816 | 103.711 | 171.664 | |
| Pomona, City Of | 12,520.382 | 14.886% | 74.431 | 11,215.852 | 102.271 | 176.702 | |
| San Antonio Water Company | 1,479.087 | 1.759% | 8.793 | 1,506.888 | 13.740 | | 22.533 |
| San Bernardino, County of (Shooting Park | 10.868 | 0.013% | 0.065 | 0.000 | 0.000 | | 0.065 |
| Santa Ana River Water Company | 0.000 | 0.000% | 0.000 | 1,301.374 | 11.866 | | 11.866 |
| Upland, City Of | 3,416.416 | 4.062% | 20.310 | 2,852.401 | 26.009 | 46.319 | |
| West End Consolidated Water Co | 0.000 | 0.000% | 0.000 | 947.714 | 8.642 | | 8.642 |
| West Valley Water District | 0.000 | 0.000% | 0.000 | 644.317 | 5.875 | | 5.875 |
| TOTAL | 84,107.515 | 100.000% | 500.000 | 54,834.000 | 500.000 | 907.942 | 92.058 |

1,000.000

ATTACHMENT 2



Chino Basin Watermaster 2015 Appropriative Pool Volume Vote

Assessment Year 2014-2015 (Production Year 2013-2014)

| | Assessable Production | | Share of Sa | fe Yield | TOTAL VOLUME VOTE | | |
|--|-----------------------|------------|-------------|------------|----------------------|-----------|--------|
| | Acre-Ft | Percentage | Votes | Acre-Ft | Votes | Non-Minor | Minor |
| Arrowhead Mtn Spring Water Co | 379.111 | 0.378% | 1.892 | 0.000 | 0.000 | | 1.892 |
| Chino Hills, City Of | 7,224.004 | 7.212% | 36.060 | 2,111.422 | 19.253 | 55.313 | |
| Chino, City Of | 0.000 | 0.000% | 0.000 | 4,033.857 | 36.782 | 36.782 | |
| Cucamonga Valley Water District | 16,121.550 | 16.095% | 80.475 | 3,619.454 | 33.004 | 113,478 | |
| Fontana Union Water Company | 0.000 | 0.000% | 0.000 | 6,391.736 | 58.283 | 58.283 | |
| Fontana Water Company | 15,377.579 | 15.352% | 76.761 | 1.000 | 0.009 | 76.770 | |
| Fontana, City Of | 0.000 | 0.000% | 0.000 | 0.000 | 0.000 | | 0.000 |
| Golden State Water Company | 736.362 | 0.735% | 3.676 | 411.476 | 3.752 | | 7.428 |
| Jurupa Community Services District | 18,018.347 | 17.989% | 89.943 | 2,061.118 | 18.794 | 108.737 | |
| Marygold Mutual Water Company | 1,314.734 | 1.313% | 6.563 | 655.317 | 5.975 | | 12.538 |
| Monte Vista Irrigation Company | 0.000 | 0.000% | 0.000 | 676.759 | 6.171 | | 6.171 |
| Monte Vista Water District | 6,998.745 | 6.987% | 34.936 | 4,823.954 | 43.987 | 78.923 | |
| Niagara Bottling, LLC | 1,342.588 | 1.340% | 6.702 | 0.000 | 0.000 | | 6.702 |
| Nicholson Trust | 0.000 | 0.000% | 0.000 | 4.000 | 0.036 | | 0.036 |
| Norco, City Of | 0.000 | 0.000% | 0.000 | 201.545 | 1.838 | | 1.838 |
| Ontario, City Of | 15,697.045 | 15.671% | 78.356 | 11,373.816 | 103.711 | 182.067 | |
| Pomona, City Of | 12,909.293 | 12.888% | 64.440 | 11,215.852 | 102.271 | 166.711 | |
| San Antonio Water Company | 1,159.242 | 1.157% | 5.787 | 1,506.888 | 13.740 | | 19.527 |
| San Bernardino, County of (Shooting Park | 16.390 | 0.016% | 0.082 | 0.000 | 0.000 | | 0.082 |
| Santa Ana River Water Company | 48.515 | 0.048% | 0.242 | 1,301.374 | 11.866 | | 12.109 |
| Upland, City Of | 2,822.046 | 2.817% | 14.087 | 2,852.401 | 26.009 | 40.096 | |
| West End Consolidated Water Co | 0.000 | 0.000% | 0.000 | 947.714 | 8.642 | | 8.642 |
| West Valley Water District | 0.000 | 0.000% | 0.000 | 644.317 | 5.875 | | 5.875 |
| TOTAL | 100,165.551 | 100.000% | 500.000 | 54,834.000 | 500.000 | 917.160 | 82.840 |

1,000.000

CHINO BASIN WATERMASTER

II. CONSENT CALENDAR A. MINUTES

1. Appropriative Pool Meeting held on November 17, 2015

DRAFT MINUTES CHINO BASIN WATERMASTER APPROPRIATIVE POOL MEETING

November 17, 2015

The Appropriative Pool meeting was held at the offices of Chino Basin Watermaster located at 9641 San Bernardino Road, Rancho Cucamonga, CA on November 17, 2015.

APPROPRIATIVE POOL MEMBERS PRESENT

Rosemary Hoerning, Chair Darron Poulsen, Vice-Chair

Bob Page Dave Crosley Teri Layton Justin Scott-Coe

Van Jew Ron Craig

Jo Lynne Russo-Pereyra for Marty Zvirbulis

Josh Swift Cris Fealy

Ryan Shaw for Scott Burton

Todd Corbin

City of Upland
City of Pomona

County of San Bernardino

City of Chino

San Antonio Water Company Monte Vista Water District Monte Vista Irrigation Company

City of Chino Hills

Cucamonga Valley Water District

Fontana Water Company

Fontana Union Water Company

City of Ontario

Jurupa Community Services District

WATERMASTER BOARD MEMBER PRESENT

Bob Kuhn

Three Valleys Municipal Water District

WATERMASTER STAFF PRESENT

Peter Kavounas Danielle Maurizio Joseph Joswiak Anna Truong General Manager Assistant General Manager

Chief Financial Officer Recording Secretary

WATERMASTER CONSULTANTS PRESENT

Brad Herrema Mark Wildermuth Andy Malone Brownstein Hyatt Farber Schreck, LLP

Wildermuth Environmental, Inc. Wildermuth Environmental, Inc.

OTHERS PRESENT

Scott Burton
David DeJesus
Eunice Ulloa
Curtis Paxton
Sheri Rojo
Marsha Westror

Marsha Westropp Keith Person Mark Norton

Rick Hansen Andy Campbell City of Ontario

Three Valleys Municipal Water District Chino Basin Water Conservation District

Chino Basin Desalter Authority Fontana Water Company Orange County Water District

Regional Water Quality Control Board Santa Ana Watershed Project Authority Three Valleys Municipal Water District

Inland Empire Utilities Agency

CALL TO ORDER

Chair Hoerning called the Appropriative Pool meeting to order at 1:31 p.m.

AGENDA - ADDITIONS/REORDER

(0:00:24) Chair Hoerning requested Business Items II.D. and II.E. be moved to follow Confidential Session. The Pool had no objections.

(0:01:17) Mr. Corbin requested Consent Calendar Item I.C. is pulled for separate discussion.

I. CONSENT CALENDAR

A. MINUTES

1. Minutes of the Appropriative Pool Meeting held October 8, 2015

B. FINANCIAL REPORTS

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

C. ANNUAL FINDING OF SUBSTANTIAL COMPLIANCE WITH THE RECHARGE MASTER PLAN

D. WATER TRANSACTION

Notice of Sale or Transfer – The purchase of 100.000 acre-feet of water from the City of Pomona by Monte Vista Water District. This purchase is made from the City of Pomona's Excess Carryover Account and is to be placed in Monte Vista Water District's storage account. Date of application: October 15, 2015

(0:01:39)

Motion by Mr. Ron Craig, seconded by Mr. Dave Crosley, and by unanimous vote

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

(0:01:57) Mr. Corbin raised a question regarding Consent Calendar Item I.C., the Annual Finding of Substantial Compliance with the Recharge Master Plan. A discussion ensued.

(0:09:15)

Motion by Mr. Todd Corbin, seconded by Mr. Josh Swift, and by unanimous vote Moved to approve Consent Calendar Item I.C. as presented

II. BUSINESS ITEMS

A. CHINO BASIN WATERMASTER INTERIM 2015/2016 ASSESSMENTS

(0:09:43) Mr. Kavounas gave a report. A discussion ensued. Mr. Crosley from the City of Chino read a letter from the City Attorney; the letter is attached to these minutes at Mr. Crosley's request.

(0:17:46)

Motion by Mr. Ron Craig, seconded by Ms. Jo Lynne Russo-Pereyra, and by majority vote **Moved to approve Business Item II.A. as presented**

No vote: Todd Corbin – Jurupa Community Services District

B. LEVYING INTERIM 2015/2016 ASSESSMENTS

(0:19:00) Mr. Kavounas gave a report. The Pool had no comments.

C. 2016 APPROPRIATIVE POOL VOLUME VOTE

(0:20:31) Mr. Kavounas gave a report. A discussion ensued.

(0:23:04)

Motion by Ms. Teri Layton, seconded by Mr. Justin Scott-Coe, and by unanimous vote

Moved to approve Business Item II.C. using option 2 from staff's recommendation,
using actual data to compute the volume vote.

D. WATERMASTER REAPPOINTMENT

This item was reordered following Confidential Session

E. 2015 SAFE YIELD RESET AGREEMENT

This item was reordered following Confidential Session

F. PREPARATION FOR WINTER WATER AVAILABILITY (Discussion Only)

(0:23:54) Mr. Kavounas gave a report. A discussion ensued.

III. REPORTS/UPDATES

A. LEGAL COUNSEL REPORT

- 1. Motion for Approval of Temporary Substitute Rate, Receipt and File of OBMP Status Report
- 2. Motion re 2015 Safe Yield Reset Agreement, Amendment of Restated Judgment
- 3. Recommendation re Basin Boundary Revision Request

(0:31:53) Mr. Herrema gave a report and also gave a presentation regarding the basin boundary revision request. A discussion ensued.

B. ENGINEER REPORT

1. Proposed Change to the Nitrate Concentration Objective for the Chino-South Groundwater Management Zone

(0:49:29) Mr. Kavounas gave a preface to the item and handed off to Mr. Malone to give a presentation. A discussion ensued.

C. CFO REPORT

1. Chino Basin Watermaster Annual Financial Report For the Fiscal Years Ended June 30, 2015 and 2014

(1:12:41) Mr. Joswiak gave a report.

D. GM REPORT

- 1. Exhibit "G" Physical Solution Transfers
- 2. Holiday Schedule
- 3. Other

(1:13:30) Mr. Kavounas and Ms. Truong gave a report. A discussion ensued.

IV. INFORMATION

- 1. Cash Disbursements for October 2015
- 2. Recharge Investigations and Projects Committee (RIPCom)

(1:15:06) Mr. Jew gave an update on the Recharge Investigations and Projects Committee.

V. POOL MEMBER COMMENTS

None

VI. OTHER BUSINESS

(1:16:55) Mr. Shaw requested a future agenda item regarding Watermaster's role in interpreting agreements. Mr. Kavounas replied that staff would be happy to assist the Pool, and recommended Mr. Shaw provide further direction to the Pool Chair as to Ontario's specific questions; Mr. Kavounas stated he would work with the Chair and that there is an existing Resolution 01-03 on the bottom of the Contact Us tab of Watermaster's website that addresses Watermaster's procedures and guidelines.

VII. CONFIDENTIAL SESSION - POSSIBLE ACTION

Chair Hoerning called for a confidential session at 2:50 p.m. to discuss the Watermaster Reappointment and 2015 Safe Yield Reset Agreement.

The Pool came out of confidential session at 4:25 p.m. with the following reportable action:

- 1. Watermaster Reappointment:
 - The Appropriative Pool recommends Watermaster perpetuate the Board's rotation schedule as attached to these minutes.
 - The Appropriative Pool recommends the Advisory Committee reappoint the Chino Basin Watermaster Board for an additional 3 year term.
- 2. 2015 Safe Yield Reset Agreement
 - No reportable action

ADJOURNMENT

Chair Hoerning adjourned the Appropriative Pool meeting at 4:26 p.m.

| | Secretary: |
|-----------|------------|
| | |
| Approved: | |

ATTACHMENTS:

- 1. City of Chino Letter re Proposed WM Assessment dated 11/17/2015
- 2. Chino Basin Watermaster Board Rotation Schedule 2016 2030



JIMMY L. GUTIERREZ City Attorney

ARTURO N. FIBRRO Assistant City Attorney

November 17, 2015

Rosemary Hoerning Appropriative Pool Chair Chino Basin Watermaster 9641 San Bernardino Road Rancho Cucamonga, CA 91730

Re: Proposed Watermaster Assessment

Dear Ms. Hoerning:

Please be advised that the City of Chino prefers that Watermaster determine the annual assessments on all Parties to the Judgment at this time as it always has done. The proposal to determine the assessment for one half of the year or one half of the amount in order to await the outcome of the Safe Yield Reset Motion is contrary to Watermaster's long term practice. In the event the Reset Motion approves anything that affects the assessments, Watermaster will have the opportunity to amend the assessments under Watermaster Rules.

Nevertheless, the City of Chino will not oppose the current proposal.

By so stating, the City of Chino does not waive any of its rights by stating this position and reserves its rights under the Judgment, prior Court Orders and prior Watermaster resolutions and actions.

Sincerely,

Arturo N. Fierro

Assistant City/Attorney

RECEIVED

NOV 1 7 2015

Chino Basin Watermaster



Document No. 25784

| _ | Big | Medium | Small | Non-AG | Ag I | Pool | | Municipals | 5 |
|----------|-----------|--------|-------------|----------|-------|-------|------|------------|------|
| _ | | | | | | | | | |
| Jan-16 | Ontario | CVWD | Upland | Industry | State | Dairy | IEUA | TVMWD | WMWD |
| Jan-17 | FWC | CVWD | Upland | Industry | State | Crop | IEUA | TVMWD | WMWD |
| Jan-18 | FWC | Chino | Minor Rep | Industry | Dairy | Crop | IEUA | TVMWD | WMWD |
| Jan-19 | Pomona | Chino | Minor Rep | Industry | Dairy | Crop | IEUA | TVMWD | WMWD |
| Jan-20 | Pomona | FUWC | Chino Hills | Industry | Dairy | State | IEUA | TVMWD | WMWD |
| | | | • | | | | | | |
| Jan-21 . | Jurupa | FUWC | Chino Hills | Industry | Crop | State | IEUA | TVMWD | WMWD |
| Jan-22 | Jurupa | MVWD | Minor Rep | Industry | Crop | State | IEUA | TVMWD | WMWD |
| Jan-23 | Ontario | MVWD | Minor Rep | Industry | Crop | Dairy | IEUA | TVMWD | WMWD |
| Jan-24 | Ontario . | CVWD | Upland | Industry | State | Dairy | IEUA | TVMWD | WMWD |
| Jan-25 | FWC | CVWD | Upland | Industry | State | Dairy | IEUA | TVMWD | WMWD |
| | | | | | | | | | |
| Jan-26 | FWC | Chino | Minor Rep | Industry | State | Crop | IEUA | TVMWD | WMWD |
| Jan-27 | Pomona | Chino | Minor Rep | Industry | Dairy | Crop | IEUA | TVMWD | WMWD |
| Jan-28 | Pomona | FUWC | Chino Hills | Industry | Dairy | Crop | IEUA | TVMWD | WMWD |
| Jan-29 | Jurupa | FUWC | Chino Hills | Industry | Dairy | State | IEUA | TVMWD | WMWD |
| Jan-30 | Jurupa | MVWD | Minor Rep | Industry | Crop | State | IEUA | TVMWD | WMWD |
| | | | | | | | | | |

CHINO BASIN WATERMASTER

II. BUSINESS ITEM ROUTINE

A. MINUTES

1. Non-Agricultural Pool Meeting held on November 12, 2015

DRAFT MINUTES CHINO BASIN WATERMASTER NON-AGRICULTURAL POOL MEETING

November 12, 2015

The Non-Agricultural Pool meeting was held at the offices of Chino Basin Watermaster and via conference call using the Chino Basin Watermaster conference call number on November 12, 2015.

NON-AGRICULTURAL POOL MEMBERS PRESENT AT WATERMASTER

Brian Geye, Chair

Auto Club Speedway

Bob Page

County of San Bernardino

NON-AGRICULTURAL POOL MEMBERS PRESENT ON CALL

David Penrice Aqua Capital Management, LP
Tom O'Neill Ontario City Non-Agricultural
Ken Jeske California Steel Industries (CSI)

WATERMASTER STAFF PRESENT AT WATERMASTER

Peter Kavounas General Manager

Danielle Maurizio

Joseph Joswiak

Anna Truong

Assistant General Manager
Chief Financial Officer
Recording Secretary

WATERMASTER CONSULTANTS PRESENT AT WATERMASTER

Andy Malone Wildermuth Environmental, Inc.

Brad Herrema Brownstein Hyatt Farber Schreck, LLP

NON-AGRICULTURAL POOL LEGAL COUNSEL PRESENT ON CALL

Allen Hubsch Non-Agricultural Pool Attorney

CALL TO ORDER

Chair Geye called the Non-Agricultural Pool meeting to order at 11:02 a.m.

ROLL CALL

Ms. Truong conducted the roll call.

AGENDA - ADDITIONS/REORDER

None

I. <u>BUSINESS ITEMS - ROUTINE</u>

A. MINUTES

1. Minutes of the Non-Agricultural Pool Meeting held October 8, 2015

(0:02:05)

Motion by Mr. Bob Page, seconded by Mr. Tom O'Neill. The Chair called for dissent, and, none being noted, the motion was deemed passed by unanimous vote of those present.

Moved to receive and file Business Item I.A. as presented.

B. FINANCIAL REPORTS

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

(0:02:29)

Motion by Mr. Bob Page, seconded by Mr. Ken Jeske. The Chair called for dissent, and, none being noted, the motion was deemed passed by unanimous vote of those present.

Moved to receive and file Business Item I.B. without approval as presented.

C. ANNUAL FINDING OF SUBSTANTIAL COMPLIANCE WITH THE RECHARGE MASTER PLAN

(0:03:12)

Motion by Mr. Bob Page, seconded by Mr. Ken Jeske. The Chair called for dissent, and, none being noted, the motion was deemed passed by unanimous vote of those present.

Moved to direct the Pool representatives to support Business Item I.C. at the Advisory Committee and Watermaster Board meetings subject to changes which they deem appropriate.

D. WATER TRANSACTION

Notice of Sale or Transfer – The purchase of 100.000 acre-feet of water from the City of Pomona by Monte Vista Water District. This purchase is made from the City of Pomona's Excess Carryover Account and is to be placed in Monte Vista Water District's storage account. Date of application: October 15, 2015

(0:03:44)

Motion by Mr. Bob Page, seconded by Mr. Ken Jeske. The Chair called for dissent, and, none being noted, the motion was deemed passed by unanimous vote of those present.

Moved to direct the Pool representatives to support Business Item I.D. at the Advisory Committee and Watermaster Board meetings subject to changes which they deem appropriate.

II. BUSINESS ITEMS

A. CHINO BASIN WATERMASTER INTERIM 2015/2016 ASSESSMENTS

(0:04:09) Mr. Kavounas gave a report. A discussion ensued.

(0.06.36)

Motion by Mr. Bob Page, seconded by Mr. Ken Jeske. The Chair called for dissent, and, none being noted, the motion was deemed passed by unanimous vote of those present.

Moved to direct the Pool representatives to support Business Item II.A. at the Advisory Committee and Watermaster Board meetings subject to changes which they deem appropriate.

B. LEVYING INTERIM 2015/2016 ASSESSMENTS

(0:06:57) Mr. Kavounas gave a report. A discussion ensued.

(0:08:22) Motion introduced and more discussion ensued.

(0:09:41) Vote taken

Motion by Mr. Bob Page, seconded by Mr. Ken Jeske. The Chair called for dissent, and, none being noted, the motion was deemed passed by unanimous vote of those present.

Moved to direct the Pool representatives to support Business Item II.B. at the Advisory Committee and Watermaster Board meetings subject to changes which they deem appropriate.

C. 2016 NON-AGRICULTURAL POOL VOLUME VOTE

(0:09:54) Mr. Kavounas gave a report. A discussion ensued.

(0:11:36) Motion introduced and more discussion ensued.

(0:15:15) Vote taken

Motion by Mr. Bob Page, seconded by Mr. Tom O'Neill. The Chair called for dissent, and, none being noted, the motion was deemed passed by unanimous vote of those present.

Moved to direct the Pool representatives to support Business Item II.C. using option 1 of staff's recommendation, continuing the 2015 volume vote until the 2015/16 assessment package (production year 2014/15) is approved.

D. MEMBER STATUS CHANGES (For Discussion and Possible Action)

- 1. Any proposed transfer of Safe Yield by a Member.
- 2. Any transfer of Safe Yield that has actually closed or been completed.
- 3. Any change in name or corporate identity of a Member (such as results from a merger or filing of a change of name certificate).
- 4. Any change in the name of a representative or alternate representative of a Member, or a change in e-mail address for either such person.
 - Update on NRG CA South LP Representatives

(0:15:53) Ms. Truong gave a report indicating that on April 25, 2015, Mr. Charles Linder, NRG's alternate representative, reached out to her indicating that he would soon be leaving NRG. Ms. Truong asked Mr. Linder for a new letter of representation from NRG and Mr. Linder indicated he would get that over to Watermaster shortly. On May 29, 2015, Watermaster still had not received an updated letter and Ms. Truong followed up via e-mail with NRG and learned that the primary representative, Mr. Richard Darnell, is also no longer with NRG. On August 24, 2015, Ms. Truong reached out to NRG's Plant Manager, Mr. Lee Moore, indicating that Watermaster needed an updated letter of representation. Staff has yet to receive a response from NRG.

III. REPORTS/UPDATES

A. LEGAL COUNSEL REPORT

- 1. Motion for Approval of Temporary Substitute Rate, Receipt and File of OBMP Status Report
- 2. Motion re 2015 Safe Yield Reset Agreement, Amendment of Restated Judgment
- 3. Recommendation re Basin Boundary Revision Request

(0:22:52) Mr. Herrema gave a report. A discussion ensued.

B. ENGINEER REPORT

1. Proposed Change to the Nitrate Concentration Objective for the Chino-South Groundwater Management Zone

(0:29:47) Mr. Kavounas introduced the item. The Pool passed on the presentation.

C. CFO REPORT

1. Chino Basin Watermaster Annual Financial Report For the Fiscal Years Ended June 30, 2015 and 2014

(0:34:25) Mr. Joswiak gave a report.

D. GM REPORT

- 1. Watermaster Reappointment
- 2. Exhibit "G" Physical Solution Transfers
- 3. Holiday Schedule
- 4. Other

(0:35:21) Mr. Kavounas and Ms. Truong gave a report. A discussion ensued.

IV. INFORMATION

- 1. Cash Disbursements for October 2015
- 2. Recharge Investigations and Projects Committee (RIPCom)

V. POOL MEMBER COMMENTS

None

VI. OTHER BUSINESS

(0:40:58) Mr. Hubsch commented on the bad phone connection. A discussion ensued.

VII. CONFIDENTIAL SESSION - POSSIBLE ACTION

Chair Geye called for a confidential session at 11:45 a.m. to discuss the Non-Agricultural Pool Legal Services Special Assessment. Confidential session concluded at 11:50 a.m. with the following reportable action:

(43:30) The Non-Agricultural Pool has approved invoicing of \$60,000 for Legal Services Special Assessment based on production as done in the past, which is to be added to the interim assessments.

| Δ | n | JC | 11 | IR | N | M | F | N | Т |
|---|-----|----|----|----|----|----|---|----|---|
| м | IJ. | J. | u | ın | ıч | IM | | IV | |

Chair Geye adjourned the Non-Agricultural Pool meeting at 11:51 a.m.

| | Secretary: | |
|-----------|------------|--|
| | | |
| Approved: | | |

CHINO BASIN WATERMASTER

II. CONSENT CALENDAR

A. MINUTES

- 1. Agricultural Pool Meeting held on November 12, 2015
- 2. Agricultural Pool Special Meeting held on December 8, 2015

DRAFT MINUTES CHINO BASIN WATERMASTER AGRICULTURAL POOL MEETING

November 12, 2015

The Agricultural Pool meeting was held at the offices of Chino Basin Watermaster located at 9641 San Bernardino Road, Rancho Cucamonga, CA on November 12, 2015.

AGRICULTURAL POOL MEMBERS PRESENT

Bob Feenstra, ChairDairyJeff Pierson, Vice-ChairCropsNathan deBoomDairy

Carol Boyd

Bob Page

County of San Bernardino

Pete Hall

State of California – CIM

State of California – CIM

Henry DeHaan for Rob Vanden Heuvel Dairy

Larry Dimock State of California – CIM

John Huitsing Dairy

WATERMASTER BOARD MEMBERS PRESENT

Paul Hofer Crops
Geoffrey Vanden Heuvel Dairy

WATERMASTER STAFF PRESENT

Peter Kavounas General Manager

Danielle Maurizio Assistant General Manager
Joseph Joswiak Chief Financial Officer
Anna Truong Recording Secretary

WATERMASTER CONSULTANTS PRESENT

Brad Herrema Brownstein Hyatt Farber Schreck, LLP

Andy Malone Wildermuth Environmental, Inc.

OTHERS PRESENT

Richard Rees AMEC

Tracy Egoscue Egoscue Law Group
Marilyn Levin State of California, DOJ
Paul Keiley State of California, CDCR
Fred Cordano State of California, CDCR

CALL TO ORDER

Chair Feenstra called the Agricultural Pool meeting to order at 1:35 p.m. in Mr. Glen Durrington's memory. He thanked Pool members for their attendance at Mr. Durrington's memorial service and gave a summary on Mr. Durrington's career highlighting his involvement in the Agricultural community and service on the Chino Basin Watermaster's Agricultural Pool. Chair Feenstra also provided an update on Mr. Koopman's health.

Mr. Hall introduced Messrs. Keiley and Cardano from the State of California visiting from the Sacramento area.

AGENDA - ADDITIONS/REORDER

None

I. CONSENT CALENDAR

A. MINUTES

1. Minutes of the Agricultural Pool Meeting held October 8, 2015

B. FINANCIAL REPORTS

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

C. ANNUAL FINDING OF SUBSTANTIAL COMPLIANCE WITH THE RECHARGE MASTER PLAN

Recommend to the Advisory Committee to recommend to the Watermaster Board to adopt the finding that Watermaster is in substantial compliance with the Recharge Master Plan.

D. WATER TRANSACTION

Notice of Sale or Transfer – The purchase of 100.000 acre-feet of water from the City of Pomona by Monte Vista Water District. This purchase is made from the City of Pomona's Excess Carryover Account and is to be placed in Monte Vista Water District's storage account. Date of application: October 15, 2015

(0:07:12)

Motion by Mr. Jeff Pierson, seconded by Mr. Nathan deBoom, and by unanimous vote **Moved to approve Consent Calendar as presented**

II. BUSINESS ITEMS

A. CHINO BASIN WATERMASTER INTERIM 2015/2016 ASSESSMENTS

(0:07:45) Mr. Kavounas gave a report. A discussion ensued.

(0:21:45)

Motion by Mr. Jeff Pierson, seconded by Mr. Nathan deBoom, and by unanimous vote **Moved to approve Business II.A. as presented**

B. LEVYING INTERIM 2015/2016 ASSESSMENTS

(0:22:36) Mr. Kavounas gave a report.

C. OLD BUSINESS

None

III. REPORTS/UPDATES

A. LEGAL COUNSEL REPORT

- 1. Motion for Approval of Temporary Substitute Rate, Receipt and File of OBMP Status Report
- 2. Motion re 2015 Safe Yield Reset Agreement, Amendment of Restated Judgment
- 3. Recommendation re Basin Boundary Revision Request

(0:23:41) Mr. Herrema gave a report and presentation on the basin boundary revision request. A discussion ensued.

B. ENGINEER REPORT

- 1. Ground-Level Monitoring Report
- 2. Proposed Change to the Nitrate Concentration Objective for the Chino-South Groundwater Management Zone

(0:43:11) Mr. Malone gave a report and presentation. A discussion ensued.

C. CFO REPORT

1. Chino Basin Watermaster Annual Financial Report For the Fiscal Years Ended June 30, 2015 and 2014

(1:30:38) Mr. Joswiak gave a report.

D. GM REPORT

- 1. Watermaster Reappointment
- 2. 2016 Volume Vote
- 3. Exhibit "G" Physical Solution Transfers
- 4. Other

(1:31:37) Mr. Kavounas gave a report. A discussion ensued.

E. AGRICULTURAL POOL LEGAL COUNSEL REPORT

None

IV. INFORMATION

- 1. Cash Disbursements for October 2015
- 2. Recharge Investigations and Projects Committee (RIPCom)

V. POOL MEMBER COMMENTS

None

VI. OTHER BUSINESS

None

VII. CONFIDENTIAL SESSION - POSSIBLE ACTION

Chair Feenstra called for a confidential session at 3:09 p.m. to discuss Pool business. Confidential session concluded at 3:52 p.m. with no reportable action.

| ΛM | \mathbf{I} | מוו | RIBB | FNT |
|------|--------------|-----|------|---------|
| AII. | | ur | INIU | P 1 1 1 |

Chair Feenstra adjourned the Agricultural Pool meeting at 3:53 p.m.

| | Secretary: | |
|-----------|------------|--|
| | | |
| Approved: | | |

DRAFT MINUTES CHINO BASIN WATERMASTER AGRICULTURAL POOL SPECIAL MEETING

December 8, 2015

The Agricultural Pool special meeting was held at the offices of the Milk Producers Council located at 13545 S. Euclid Avenue, Ontario, CA and via conference call on December 8, 2015.

| AGRICULTURAL POOL MEMBERS PRESENT | Daim |
|---|--|
| Bob Feenstra, Chair Jeff Pierson, Vice-Chair | Dairy Crops |
| Rob Vanden Heuvel | Dairy |
| Gene Koopman | Dairy |
| Henry DeHaan for Glen Durrington | Dairy |
| Bob Page | County of San Bernardino |
| Carol Boyd | State of California – CIM |
| Nathan deBoom | Dairy |
| Larry Dimock | State of California – CIM |
| AGRICULTURAL POOL MEMBERS PRESENT ON CON | IFERENCE CALL |
| Pete Hall | State of California – CIM |
| John Huitsing | Dairy |
| BOARD MEMBERS PRESENT | |
| Paul Hofer | Crops |
| Geoffrey Vanden Heuvel | Dairy Dairy |
| OTHERS PRESENT | |
| Ron LaBrucherie | Crops & Dairy |
| Marilyn Levin | State of California - DOJ |
| Tracy Egoscue | Egoscue Law Group |
| CALL TO OPPER | |
| CALL TO ORDER Chair Feenstra called the Agricultural Pool special meeting | g to order at 1:31 p.m. |
| | |
| AGENDA - ADDITIONS/REORDER None | |
| Notice | |
| I. CONFIDENTIAL SESSION The Deal weet into Confidential Consists to discuss at | and an in the second se |
| The Pool went into Confidential Session to discuss st concluded at 3:50 p.m. with no reportable action. | rategic planning. Confidential session |
| · · | |
| ADJOURNMENT Chair Feenetre adjacement the Agricultural Real anguist ma | ation at 2.50 is no |
| Chair Feenstra adjourned the Agricultural Pool special me | eting at 3:50 p.m. |
| Sacrat | ary: |
| Seciel | cal y. |
| Annroyed: | |

THIS PAGE

HAS
INTENTIONALLY
BEEN LEFT
BLANK
FOR PAGINATION

CHINO BASIN WATERMASTER

II. CONSENT CALENDAR (App & Ag Pool)

B. FINANCIAL REPORTS

- 1. Cash Disbursements for the month of October 2015
- 2. Watermaster VISA Check Detail for the month of October 2015
- 3. Combining Schedule for the Period July 1, 2015 through October 31, 2015
- 4. Treasurer's Report of Financial Affairs for the Period October 1, 2015 through October 31, 2015
- 5. Budget vs. Actual Report for the Period July 1, 2015 through October 31, 2015
- 6. Cash Disbursements for the month of November 2015
- 7. Watermaster VISA Check Detail for the month of November 2015
- 8. Combining Schedule for the Period July 1, 2015 through November 30, 2015
- 9. Treasurer's Report of Financial Affairs for the Period November 1, 2015 through November 30, 2015
- 10. Budget vs. Actual Report for the Period July 1, 2015 through November 30, 2015

II. BUSINESS ITEMS - ROUTINE (Non-Ag Pool)

B. FINANCIAL REPORTS

- 1. Cash Disbursements for the month of October 2015
- 2. Watermaster VISA Check Detail for the month of October 2015
- 3. Combining Schedule for the Period July 1, 2015 through October 31, 2015
- 4. Treasurer's Report of Financial Affairs for the Period October 1, 2015 through October 31, 2015
- 5. Budget vs. Actual Report for the Period July 1, 2015 through October 31, 2015
- 6. Cash Disbursements for the month of November 2015
- 7. Watermaster VISA Check Detail for the month of November 2015
- 8. Combining Schedule for the Period July 1, 2015 through November 30, 2015
- 9. Treasurer's Report of Financial Affairs for the Period November 1, 2015 through November 30, 2015
- 10. Budget vs. Actual Report for the Period July 1, 2015 through November 30, 2015



CHINO BASIN WATERMASTER

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

PETER KAVOUNAS, P.E. General Manager

STAFF REPORT

DATE:

January 14, 2016

TO:

Pool Committee Members

SUBJECT:

Cash Disbursement Report - Financial Report B1 (October 31, 2015)

SUMMARY

Issue: Record of Cash Disbursements for the month of October 31, 2015.

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

<u>Financial Impact</u>: Funds disbursed were included in the FY 2015/16 "Amended" Watermaster Budget.

Future Consideration

Appropriative Pool: January 14, 2016; Receive and File Non-Agricultural Pool: January 14, 2016; Receive and File Agricultural Pool: January 14, 2016; Receive and File Advisory Committee: January 21, 2016; Receive and File

Watermaster Board: January 28, 2016; Receive and File (Normal Course of Business)

ACTIONS:

January 14, 2016 – Appropriative Pool –

January 14, 2016 - Non-Agricultural Pool -

January 14, 2016 - Agricultural Pool -

January 21, 2016 - Advisory Committee -

January 28, 2016 – 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 October 2015 were \$859,654.60.

The most significant expenditures during the month were to Inland Empire Utilities Agency in the amount of \$386,127.95 (check number 18978 dated October 20, 2015); Wildermuth Environmental, Inc. in the amount of \$161,312.98 (check number 18979 dated October 20, 2015); and Brownstein Hyatt Farber and Schreck in the amount of \$119,348.32 (check number 18977 dated October 20, 2015).

ATTACHMENTS

1. Financial Report - B1

| | Туре | Date | Num | Name | Memo | Account | Paid Amount |
|-------------|-----------------|------------|--------------------|---|--|--------------------------------------|-------------|
| | Bill Pmt -Check | 10/05/2015 | ACH 100115 | PUBLIC EMPLOYEES' RETIREMENT SYSTEM | Payor #3493 | 1012 · Bank of America Gen'l Ckg | |
| | General Journal | 09/26/2015 | 09/26/2015 | PUBLIC EMPLOYEES' RETIREMENT SYSTEM | CalPERS Retirement for 09/13/15-09/26/15 | 2000 · Accounts Payable | 6,054.54 |
| TOTAL | - | | | | | | 6,054.54 |
| | General Journal | 10/10/2015 | 10/10/2015 | Payroll and Taxes for 09/27/15-10/10/15 | Payroll and Taxes for 09/27/15-10/10/15 | 1012 · Bank of America Gen'l Ckg | |
| | | | | | Direct Deposits for 09/27/15-10/10/15 | 1012 · Bank of America Gen'l Ckg | 21,963.22 |
| | | | | | Payroll Taxes for 09/27/15-10/10/15 | 1012 · Bank of America Gen'l Ckg | 7,633.72 |
| | | | | ICMA-RC | 457(f) Employee Deductions for 09/27/15-10/10/15 | 1012 · Bank of America Gen'i Ckg | 3,586.68 |
| | | | | ICMA-RC | 401(a) Employee Deductions for 09/27/15-10/10/15 | 1012 · Bank of America Gen'l Ckg | 1,121.70 |
| TOTAL | - | | | | | | 34,305.32 |
| | Bill Pmt -Check | 10/12/2015 | 18938 | APPLIED COMPUTER TECHNOLOGIES | 2627 | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 09/30/2015 | 2627 | | September 2015 | 6052.2 · Applied Computer Technol | 3,000.00 |
| TOTAL | - | | | | | | 3,000.00 |
| | Bill Pmt -Check | 10/12/2015 | 18939 | AUTOMOBILE CLUB OF SOUTHERN CALIF. | Membership# 98966125 | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 09/29/2015 | 98966125 | | Watermaster yearly membership | 6177 · Vehicle Repairs & Maintenance | 78.00 |
| TOPAL 23 | - | | | | | | 78.00 |
| - | Bill Pmt -Check | 10/12/2015 | 18940 | BOWCOCK, ROBERT | Board Member Compensation | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 09/17/2015 | 9/17 Advisory Comm | , | 9/17/15 Advisory Committee Meeting | 6311 · Board Member Compensation | 125.00 |
| TOTAL | - | | • | | | · | 125.00 |
| | Bill Pmt -Check | 10/12/2015 | 18941 | BOWMAN, JIM | Board Member Compensation | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 09/24/2015 | 9/24 Board Mtg | | 9/24/15 Board Meeting | 6311 · Board Member Compensation | 125.00 |
| TOTAI | L | | | | | | 125.00 |
| | Bill Pmt -Check | 10/12/2015 | 18942 | CHARTER COMMUNICATIONS | 8245100651455350 | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 10/05/2015 | 8245100651455350 | | 10/06/15-11/05/15 | 6053 - Internet Expense | 64.99 |
| TOTA | L | | | | | | 64.99 |
| | Bill Pmt -Check | 10/12/2015 | 18943 | CHEF DAVE'S CAFE & CATERING | 5683 | 1012 ⋅ Bank of America Gen'l Ckg | |
| | Biil | 09/24/2015 | 5683 | | Lunch for 9/24/15 Watermaster Board meeting | 6312 · Meeting Expenses | 666.80 |
| TOTAI | L | | | | | | 666.80 |
| | Bill Pmt -Check | 10/12/2015 | 18944 | CORELOGIC INFORMATION SOLUTIONS | 81619866 | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 09/30/2015 | 81619866 | | 81619866 | 7103,7 · Grdwtr Qual-Computer Svc | 62.50 |
| | | | | | 81619866 | 7101.4 - Prod Monitor-Computer | 62.50 |
| TOTA | L | | | | | | 125.00 |

| | Type | Date | Num | Name | Memo | Account | Paid Amount |
|-------|-----------------|------------|---------------------|------------------------|--|-----------------------------------|-------------|
| | Bill Pmt -Check | 10/12/2015 | 18945 | DE BOOM, NATHAN | Ag Pool Member Compensation | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 09/15/2015 | 9/15 Ag Pool Mtg | | 9/15/15 Ag pool Meeting | 8470 · Ag Meeting Attend -Special | 125.00 |
| TOTAL | - | | | | | | 125.00 |
| | Bill Pmt -Check | 10/12/2015 | 18946 | DE HAAN, HENRY | Ag Pool Member Compensation | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 09/15/2015 | 9/15 Ag Pool Mtg | | Ag Pool Member Compensation | 8411 · Compensation | 25.00 |
| | | | | | 9/15/15 Ag Pool Meeting | 8470 · Ag Meeting Attend -Special | 100.00 |
| TOTAL | - | | | | | | 125.00 |
| | Bill Pmt -Check | 10/12/2015 | 18947 | DIRECTV | 019447404 | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 09/29/2015 | 019447404 | | Monthly Service for 9/19/15 - 10/18/15 | 6031.7 · Other Office Supplies | 110.98 |
| TOTA | - | | | | | | 110.98 |
| | Bill Pmt -Check | 10/12/2015 | 18948 | ELIE, STEVEN | Board Member Compensation | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 09/01/2015 | 9/01 Brd Officers | • | 9/01/15 Quarterly Board Officers and Chairs Mtg. | 6311 · Board Member Compensation | 125.00 |
| | Bill | 09/22/2015 | 9/22 Brd Agenda | | 9/22/15 Board Agenda Preview Call | 6311 · Board Member Compensation | 125.00 |
| | Bill | 09/24/2015 | 9/24 Board Mtg | | 9/24/15 Board Meeting | 6311 Board Member Compensation | 125.00 |
| 0 | Bill | 09/25/2015 | 9/25 Admin Mtg | | 9/25/15 Administrative Meeting | 6311 - Board Member Compensation | 125.00 |
| 24 | Bill | 09/30/2015 | 9/30 Admin Mtg | | 9/30/15 Administrative Meeting | 6311 · Board Member Compensation | 125.00 |
| TOTA | L | | | | | | 625.00 |
| | Bill Pmt -Check | 10/12/2015 | 18949 | FEENSTRA, BOB | Ag Pool Member Compensation | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 09/01/2015 | 9/01 Bd Offcrs Mtg | | 9/01/15 Quarterly Board Officers and Chairs Mtg. | 8470 · Ag Meeting Attend -Special | 125.00 |
| | Bill | 09/15/2015 | 9/15 Ag Pool Mtg | | 9/15/15 Ag Pool Meeting | 8470 · Ag Meeting Attend -Special | 125.00 |
| | Bill | 09/17/2015 | 9/17 Advisory Comm | | 9/17/15 Advisory Committee Meeting | 8470 · Ag Meeting Attend -Special | 125.00 |
| | Bill | 09/24/2015 | 9/24 Board Mtg | | 9/24/15 Board Meeting | 8470 · Ag Meeting Attend -Special | 125.00 |
| TOTA | L | | | | | | 500.00 |
| | Bill Pmt -Check | 10/12/2015 | 18950 | HALL, PETE* | Ag Pool Member Compensation | 1012 - Bank of America Gen'l Ckg | |
| | Bill | 09/10/2015 | 9/10 Appro Pool Mtg | | 9/10/15 Appropriative Pool Meeting | 8470 · Ag Meeting Attend -Special | 125.00 |
| | Bill | 09/10/2015 | 9/10 Non Ag Pool | | 9/10/15 Non-Ag Pool Meeting | 8470 · Ag Meeting Attend -Special | 125.00 |
| | Bill | 09/24/2015 | 9/24 Board Mtg | | 9/24/15 Board Meeting | 8470 · Ag Meeting Attend -Special | 125.00 |
| TOTA | L | | | | | | 375.00 |
| | Bill Pmt -Check | 10/12/2015 | 18951 | HUITSING, JOHN | Ag Pool Member Compensation | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 09/15/2015 | 9/15 Ag Pool Mtg | | 9/15/15 Ag Pool Meeting | 8470 · Ag Meeting Attend -Special | 125.00 |
| TOTA | L | | | | | | 125.00 |
| | Bill Pmt -Check | 10/12/2015 | 18953 | MONTE VISTA WATER DIST | Board Member Compensation | 1012 · Bank of America Gen'l Ckg | |

| Part | | Туре | Date | Num | Name | Memo | Account | Paid Amount |
|--|--------|------------------|------------|------------------|-------------------------------------|--|---|-------------|
| Bill Pint -Check 101/12/2015 1898 MUHN, BOB Board Member Compensation 1912 - Bank of America Gen'l Ckg 1915 Agrosphate Pool Meeting 2511 - Soort Member Compensation 125 00 | | Bill | 09/24/2015 | 9/24 Board Mtg | | 9/24/15 Board Meeting - Mark Kinsey attendance | 6311 · Board Member Compensation | 125.00 |
| Bill 001/02015 617 Agrin Pox Mg 1870 Agrin Pox Mg 1870 Agrin Pox Mg 1871 Agrin Pox Meeting 1871 - 18 Seath Member Componentation 125,00 | TOTAL | - | | | | | | 125.00 |
| Bill 001/02015 617 Agrin Pox Mg 1870 Agrin Pox Mg 1870 Agrin Pox Mg 1871 Agrin Pox Meeting 1871 - 18 Seath Member Componentation 125,00 | | | | | | | | |
| Rill 004172215 8017 404/secy Committee Meeting 0311 8card Member Componentation 125.00 | | | | | кини, вов | • | _ | 405.00 |
| Bill Pint - Check 101/22015 1895 | | | | .,, | | - | · | |
| | | | | • | | · · · · · · · · · · · · · · · · · · · | • | |
| Bill Pmt -Check 10/12/2015 18955 OFFICE TEAM 440/24817 10/12 - Bank of America Gen'l Ckg 962/145 10/12/2015 20/10/10/2015 20/10/ | TOTAL | | 09/24/2015 | 9/24 Board IVITG | | 9/24/15 Board Meeting | 6311 · Board Member Compensation | |
| Bill PMT-Check 1011/22015 18985 PARK PLACE COMPUTER SOLUTIONS, INC. 503 1012 - Bank of America Gen'l Ckg 3,675.00 | TOTAL | L | | | | | | 3/5.00 |
| | | Bill Pmt -Check | 10/12/2015 | 18955 | OFFICE TEAM | 44024817 | 1012 - Bank of America Gen'l Ckg | |
| Bill Pmt - Check 10/12/2015 18956 PARK PLACE COMPUTER SOLUTIONS, INC 17 Consulting Services - September 2015 6052.1 - Park Place Comp Solutin 3.675.00 3.675.0 | | Bill | 09/30/2015 | 44024817 | | Week ending 9/25/15 | 6017.2 · Office Specialist Services | 627.45 |
| Bill Display Display | TOTA | L | | | | | | 627.45 |
| Bill Display Display | | | | | | | | |
| Bill Pmt - Check 10/12/2015 18957 PATRAL CUSTOM CABINETS 2018 1012 - Bank of America Gen'l Ckg 80.00 20/20/2015 2018 2018 2018 2018 2018 2018 2018 2018 2010 | | Bill Pmt -Check | 10/12/2015 | 18956 | PARK PLACE COMPUTER SOLUTIONS, INC. | 503 | 1012 · Bank of America Gen'l Ckg | |
| Bill Pmt - Check 10/12/2015 2018 201 | | Bill | 09/30/2015 | 503 | | IT Consulting Services - September 2015 | 6052.1 · Park Place Comp Solutn | 3,675.00 |
| Bill Pmt -Check 10/12/2015 18958 PAYCHEX Payroll Services 1012 - Bank of America Gen'l Ckg 265.13 | TOTA | L | | | | | | 3,675.00 |
| Bill Pmt -Check 10/12/2015 18958 PAYCHEX Payroll Services 1012 - Bank of America Gen'l Ckg 265.13 | | Rill Bmf Chack | 10/12/2015 | 12957 | DATDAL CLISTOM CARINETS | 2018 | 1012 - Bank of America Gen'l Cha | |
| Bill Pmt - Check 10/12/2015 18958 PAYCHEX Payroll Services 1012 - Bank of America Gen'l Ckg | 7 | | | | PATRAL GOSTOM CABINETS | | | 80.00 |
| Bill Pmt -Check 10/12/2015 18958 PAYCHEX Payroll Services 1012 - Bank of America Gen'l Ckg Bill 09/30/2015 2015100100 September 2015 6012 - Payroll Services 122,59 TOTAL | | | 00/20/2010 | 2010 | | Din grommet note in Board room deak | oddo Williof Office Farmare | |
| Bill 09/30/2015 20151001000 20151001000 20151001000 2015100100 2015100100 2015100100 2015100100 20151001000 20151001000 20151001000 20151001000 201510010000 20151001000 201510010000 201510010000 2015100100000 20151 | 100111 | L. | | | | | | 00.00 |
| Bill Pmt -Check 10/12/2015 18959 PIERSON, JEFFREY Ag Pool Member Compensation 1012 · Bank of America Gen'l Ckg Bill Pmt -Check 10/12/2015 18959 PIERSON, JEFFREY 9/15/15 Ag Pool Meeting 8470 · Ag Meeting Attend -Special 125.00 Bill 09/17/2015 9/17 Advisory Comm 9/17/15 Advisory Committee Meeting 8470 · Ag Meeting Attend -Special 125.00 Bill 09/17/2015 9/17 RIPCom Mtg 9/17/15 RIP Com Meeting 8470 · Ag Meeting Attend -Special 125.00 Bill 09/17/2015 9/17 RIPCom Mtg 9/17/15 RIP Com Meeting 8470 · Ag Meeting Attend -Special 125.00 Bill 09/17/2015 9/17 RIPCom Mtg 9/17/15 RIP Com Meeting 8470 · Ag Meeting Attend -Special 125.00 Bill Pmt -Check 10/12/2015 9/24 Board Mtg 9/24 Board Mtg 9/24/15 Board Meeting 8470 · Ag Meeting Attend -Special 125.00 Bill Pmt -Check 10/12/2015 18960 PREMIERE GLOBAL SERVICES 19505713 1012 · Bank of America Gen'l Ckg Bill Pmt -Check 10/12/2015 19505713 19505713 19505713 1012 · Bank of America Gen'l Ckg WM Coordination call on 8/31 6909.1 · OBMP Meeting Expenses 15.10 Annual Report Kickoff meeting call on 9/03 6909.1 · OBMP Meetings 35.34 Annual Report Kickoff meeting call on 9/03 6909.1 · OBMP Meetings 53.18 Safe Yield call on 9/03 6906.73 · OBMP-Safe Yield Recalculation 40.38 | | Bill Pmt -Check | 10/12/2015 | 18958 | PAYCHEX | Payroll Services | 1012 - Bank of America Gen'l Ckg | |
| Bill Pmt - Check 10/12/2015 18959 PIERSON, JEFFREY Ag Pool Member Compensation 1012 · Bank of America Gen'l Ckg 9/15/15 Ag Pool Meeting 8470 · Ag Meeting Attend - Special 125.00 125 | | Bill | 09/30/2015 | 2015100100 | | September 2015 | 6012 · Payroll Services | 285.13 |
| Bill Pmt - Check 10/12/2015 18959 PIERSON, JEFFREY Ag Pool Member Compensation 1012 · Bank of America Gen'l Ckg | | Bill | 10/02/2015 | 2015100100 | | October 2015 | 6012 · Payroll Services | 122.59 |
| Bill 09/15/2015 9/15 Ag Pool Mtg 9/15 Ag Pool Mtg 9/17/15 Advisory Committee Meeting 8470 · Ag Meeting Attend -Special 125.00 | TOTA | L. | | | | | | 407.72 |
| Bill 09/15/2015 9/15 Ag Pool Mtg 9/15 Ag Pool Mtg 9/17/15 Advisory Committee Meeting 8470 · Ag Meeting Attend -Special 125.00 | | Dill Deet Charle | 40/40/0045 | 40000 | DIEDON JEFFRY | As Deel Mamber Commences | 4040 Park of America Coull Cler | |
| Bill 09/17/2015 9/17 Advisory Comm 9/17/15 Advisory Committee Meeting 8470 · Ag Meeting Attend -Special 125.00 Bill 09/24/2015 9/17 RIPCom Mtg 9/17/15 RIP Com Meeting 8470 · Ag Meeting Attend -Special 125.00 Bill 09/24/2015 9/24 Board Mtg 9/24/15 Board Meeting 8470 · Ag Meeting Attend -Special 125.00 TOTAL Bill Pmt -Check 10/12/2015 18960 PREMIERE GLOBAL SERVICES 19505713 1012 · Bank of America Gen'l Ckg Bill 09/28/2015 19505713 19505713 19505713 1012 · Bank of America Gen'l Ckg WM Coordination call on 8/31 6909,1 · OBMP Meetings 25.27 Annual Report Kickoff meeting call on 9/02 6909,1 · OBMP Meetings 35.44 Storage call on 9/03 7604 · PE8&9-Supplies 53.18 Safe Yield call on 9/03 6906,73 · OBMP-Safe Yield Recalculation 40.38 | | | | | PIERSON, JEFFRET | | | 125.00 |
| Bill 09/17/2015 9/17 RIPCom Mtg 9/17/15 RIP Com Meeting 8470 · Ag Meeting Attend -Special 125.00 | | | | | | • | | |
| Bill DM - Check 10/12/2015 18960 PREMIERE GLOBAL SERVICES 19505713 1012 · Bank of America Gen'l Ckg Bill Pmt - Check 10/12/2015 19505713 19505713 1012 · Bank of America Gen'l Ckg Bill DM - Check 19505713 19505713 19505713 1012 · Bank of America Gen'l Ckg Bill DM - Check 19505713 19505713 19505713 1012 · Bank of America Gen'l Ckg Bill DM - Check 19505713 1950571 | | | | Ť | | | · | |
| Bill Pmt - Check 10/12/2015 18960 PREMIERE GLOBAL SERVICES 19505713 1012 · Bank of America Gen'l Ckg Bill 09/28/2015 19505713 19505713 Board mtg check call on 8/27 6312 · Meeting Expenses 15.10 WM Coordination call on 8/31 6909.1 · OBMP Meetings 25.27 Annual Report Kickoff meeting call on 9/02 6909.1 · OBMP Meetings 35.34 Storage call on 9/03 7604 · PE889-Supplies 53.18 Safe Yield call on 9/03 6906.73 · OBMP-Safe Yield Recalculation 40.38 | | | | - | | - | | |
| Bill 09/28/2015 19505713 Board mtg check call on 8/27 6312 · Meeting Expenses 15.10 WM Coordination call on 8/31 6909.1 · OBMP Meetings 25.27 Annual Report Kickoff meeting call on 9/02 6909.1 · OBMP Meetings 35.34 Storage call on 9/03 7604 · PE8&9-Supplies 53.18 Safe Yield call on 9/03 6906.73 · OBMP-Safe Yield Recalculation 40.38 | TOTA | | 00/21/2010 | 5,2 · Boa, a m.g | | o.z.i o godia mooning | | |
| Bill 09/28/2015 19505713 Board mtg check call on 8/27 6312 · Meeting Expenses 15.10 WM Coordination call on 8/31 6909.1 · OBMP Meetings 25.27 Annual Report Kickoff meeting call on 9/02 6909.1 · OBMP Meetings 35.34 Storage call on 9/03 7604 · PE8&9-Supplies 53.18 Safe Yield call on 9/03 6906.73 · OBMP-Safe Yield Recalculation 40.38 | | | | | | | | |
| WM Coordination call on 8/31 6909.1 · OBMP Meetings 25.27 Annual Report Kickoff meeting call on 9/02 6909.1 · OBMP Meetings 35.34 Storage call on 9/03 7604 · PE8&9-Supplies 53.18 Safe Yield call on 9/03 6906.73 · OBMP-Safe Yield Recalculation 40.38 | | Bill Pmt -Check | 10/12/2015 | 18960 | PREMIERE GLOBAL SERVICES | 19505713 | 1012 · Bank of America Gen'l Ckg | |
| Annual Report Kickoff meeting call on 9/02 6909.1 · OBMP Meetings 35.34 Storage call on 9/03 7604 · PE8&9-Supplies 53.18 Safe Yield call on 9/03 6906.73 · OBMP-Safe Yield Recalculation 40.38 | | Bill | 09/28/2015 | 19505713 | | Board mtg check call on 8/27 | 6312 · Meeting Expenses | 15.10 |
| Storage call on 9/03 7604 · PE8&9-Supplies 53.18 Safe Yield call on 9/03 6906.73 · OBMP-Safe Yield Recalculation 40.38 | | | | | | WM Coordination call on 8/31 | 6909.1 · OBMP Meetings | 25.27 |
| Safe Yield call on 9/03 6906.73 · OBMP-Safe Yield Recalculation 40.38 | | | | | | Annual Report Kickoff meeting call on 9/02 | 6909.1 · OBMP Meetings | 35.34 |
| | | | | | | Storage call on 9/03 | 7604 · PE8&9-Supplies | 53.18 |
| WM Coordination call on 9/08 6909.1 · OBMP Meetings 15.23 | | | | | | Safe Yield call on 9/03 | 6906.73 · OBMP-Safe Yield Recalculation | 40.38 |
| | | | | | | WM Coordination call on 9/08 | 6909.1 · OBMP Meetings | 15.23 |

| | | Туре | Date | Num | Name | Memo | Account | Paid Amount |
|--|-------|------------------|------------|-----------------|-------------------------------------|---|--------------------------------------|-------------|
| Mile | | | | | | Non-Ag Pool Mtg call on 9/10 | 8512 · Meeting Expense | 47.40 |
| Approprisitive Post special ring cell on 917 512 - Meeting Expenses 2.5 % Approprisitive Post special ring cell on 917 512 - Meeting Expenses 2.5 % April Meeting 2.5 % Apr | | | | | | Admin call on 9/11 | 6141.3 · Admin Meetings | 11.87 |
| Agroupmains of special ring and or B477 S12 - Meeting Expersance 4,00 Agroupmains of S141 Admin call or B177 S141 Admin Meetings 1.8 | | | | | | WM Coordination call on 9/14 | 6909.1 · OBMP Meetings | 29.31 |
| Adminished 1987 Adminished 1987 Adminished 1988 Adminished | | | | | | Appropriative Pool special mtg call on 9/17 | 8312 · Meeting Expenses | 29.30 |
| Admit call on B17 | | | | | | Appropriative Pool special mtg call on 9/17 | 8312 · Meeting Expenses | 4.06 |
| Map | | | | | | Admin call on 9/17 | 6141.3 · Admin Meetings | 16.59 |
| Page | | | | | | Admin call on 9/17 | 6141.3 · Admin Meetings | 19.69 |
| Page Confidential Line Face Confidential | | | | | | WM Coordination call on 9/21 | 6909.1 · OBMP Meetings | 13.98 |
| Page | | | | | | Fee - General Line | 6022 · Telephone | 49.00 |
| Public CMP Pub | | | | | | Fee - Confidential Line | 6022 · Telephone | 49.00 |
| Bill Pmt -Check 10/12/2015 18961 PUBLIC EMPLOYEES' RETIREMENT SYSTEM Payor #3493 1012 · Bank of America Gen'l Ckg 10/10/2015 18962 RAUCH COMMUNICATION CONSULTANTS, LLC Sept-1504 10/12/2015 18962 RAUCH COMMUNICATION CONSULTANTS, LLC Sept-1504 10/12/2016 18962 RAUCH COMMUNICATION CONSULTANTS, LLC Sept-1504 10/12/2016 10/12/2015 18963 READY REFRESH BY NESTLE 00/23/20253 00/23/2025 | | | | | | Service fee | 6022 · Telephone | 12.63 |
| Bill | TOTAL | - | | | | | | 467.33 |
| Bill | | Dill Doct Object | 45/40/0045 | 40004 | | | | |
| | | | | | PUBLIC EMPLOYEES. RETIREMENT SYSTEM | • | • | |
| Bill Pmt -Check 10/12/2015 18962 RAUCH COMMUNICATION CONSULTANTS, LLC Sept-1504 1012 · Bank of America Gen'l Ckg 82.50 8 | | | 10/05/2015 | 100000014627615 | | Unfunded accrued liability | 60180 · Employers PERS Expense | |
| Sull Pmt - Check 10/12/2015 18963 READY REFRESH BY NESTLE 0023230253 1012 - Bank of America Gen'l Ckg 116.83 | TOTAL | - | | | | | | . 3,077.00 |
| Sull Pmt - Check 10/12/2015 18963 READY REFRESH BY NESTLE 0023230253 1012 - Bank of America Gen'l Ckg 116.83 | | Bill Pmt -Check | 10/12/2015 | 18962 | RAUCH COMMUNICATION CONSULTANTS, LL | C Sept-1504 | 1012 - Bank of America Gen'l Ckg | |
| Bill Pmt -Check 10/12/2015 18863 READY REFRESH BY NESTLE 0023230253 1012 - Bank of America Gen'l Ckg 116.83 116.8 | | | | | | · | | 82 50 |
| Bill Pmt - Check 10/12/2015 18964 RR FRANCHISING, INC. Janitorial Services 1012 · Bank of America Gen'l Ckg 1007/2015 18984 RR FRANCHISING, INC. Janitorial Services 1012 · Bank of America Gen'l Ckg 6024 · Building Repair & Maintenance 740.00 | | _ | | | | | | |
| Bill Pmt - Check 10/12/2015 18964 RR FRANCHISING, INC. Janitorial Services 1012 · Bank of America Gen'l Ckg 1007/2015 18984 RR FRANCHISING, INC. Janitorial Services 1012 · Bank of America Gen'l Ckg 6024 · Building Repair & Maintenance 740.00 | | | | | | | | |
| Bill Pmt - Check 10/12/2015 18964 RR FRANCHISING, INC. Janitorial Services 1012 · Bank of America Gen'l Ckg Carpet cleaning on 7/11/15 6024 · Building Repair & Maintenance 600.00 60 | | Bill Pmt -Check | 10/12/2015 | 18963 | READY REFRESH BY NESTLE | 0023230253 | 1012 · Bank of America Gen'l Ckg | |
| Bill Pmt -Check 10/12/2015 18964 RR FRANCHISING, INC. Janitorial Services 1012 · Bank of America Gen'l Ckg Carpet cleaning on 7/11/15 6024 · Building Repair & Maintenance 600.00 600 | | Bill | 09/29/2015 | 0023230253 | | Office Water Bottle - September 2015 | 6031.7 · Other Office Supplies | 116.83 |
| Bill 09/18/2015 10976 10976 Carpet cleaning on 7/11/15 6024 · Building Repair & Maintenance 600.00 Bill 10/01/2015 11339 October 2015 6024 · Building Repair & Maintenance 740.00 TOTAL | TOTAL | - | | | | | | 116.83 |
| Bill 09/18/2015 10976 10976 Carpet cleaning on 7/11/15 6024 · Building Repair & Maintenance 600.00 Bill 10/01/2015 11339 October 2015 6024 · Building Repair & Maintenance 740.00 TOTAL | | | | | | | | |
| Bill 10/01/2015 11339 11339 Cutober 2015 6024 · Building Repair & Maintenance 740.00 | | | | | RR FRANCHISING, INC. | | · · | |
| Bill Pmt - Check 10/12/2015 18965 SANTA ANA RIVER WATER COMPANY Board Member Compensation 1012 · Bank of America Gen'l Ckg 9/01/15 Quarterly Board Officers and Chairs Mtg. 6311 · Board Member Compensation 125.00 | | | | | | • | · · | 600.00 |
| Bill Pmt -Check 10/12/2015 18965 SANTA ANA RIVER WATER COMPANY Board Member Compensation 1012 · Bank of America Gen'l Ckg | | Bill | 10/01/2015 | 11339 | | October 2015 | 6024 · Building Repair & Maintenance | 740.00 |
| Bill 09/01/2015 9/01 Brd Officers 9/01/15 Quarterly Board Officers and Chairs Mtg. 6311 · Board Member Compensation 125.00 | IATOT | _ | | | | | | 1,340.00 |
| Bill 09/01/2015 9/01 Brd Officers 9/01/15 Quarterly Board Officers and Chairs Mtg. 6311 · Board Member Compensation 125.00 | | Bill Pmt -Check | 10/12/2015 | 18965 | SANTA ANA RIVER WATER COMPANY | Board Member Compensation | 1012 · Bank of America Gen'l Ckg | |
| Bill 09/24/2015 9/24 Board Mtg 9/24/15 Board Meeting - Rodriguez attendance 6311 · Board Member Compensation 125.00 | | | | | | • | - | 125.00 |
| Bill 09/25/2015 9/25 Admin Mtg 9/25/15 Admin. Meeting - Rodriguez attendance 6311 · Board Member Compensation 125.00 375.00 | | | | | | | | |
| Bill Pmt - Check 10/12/2015 18966 STAPLES BUSINESS ADVANTAGE 1012 · Bank of America Gen'l Ckg | | | | - | | | • | |
| Bill Pmt -Check 10/12/2015 18966 STAPLES BUSINESS ADVANTAGE 1012 · Bank of America Gen'l Ckg Bill 09/19/2015 8036066749 Miscellaneous office supplies 6031.7 · Other Office Supplies 68.88 Bill 09/28/2015 8036158771 Miscellaneous office supplies 6031.7 · Other Office Supplies 301.79 | ΤΩΤΔΙ | | 00/20/2010 | oizo / amin mg | | 5/25/10 / Admin. Moderning Codingdoz dico/ladinos | de l' Board Member Compendation | |
| Bill 09/19/2015 8036066749 Miscellaneous office supplies 6031.7 · Other Office Supplies 68.88 Bill 09/28/2015 8036158771 Miscellaneous office supplies 6031.7 · Other Office Supplies 301.79 | 10170 | | | | | | | 373.00 |
| Bill 09/28/2015 8036158771 Miscellaneous office supplies 6031.7 · Other Office Supplies 301.79 | | Bill Pmt -Check | 10/12/2015 | 18966 | STAPLES BUSINESS ADVANTAGE | | 1012 · Bank of America Gen'l Ckg | |
| The second secon | | Bill | 09/19/2015 | 8036066749 | | Miscellaneous office supplies | 6031.7 · Other Office Supplies | 68.88 |
| Bill 09/29/2015 8035978546 Miscellaneous office supplies 6031.7 · Other Office Supplies 64.79 | | Bill | 09/28/2015 | 8036158771 | | Miscellaneous office supplies | 6031.7 · Other Office Supplies | 301.79 |
| | | Bill | 09/29/2015 | 8035978546 | | Miscellaneous office supplies | 6031.7 · Other Office Supplies | 64.79 |

| September 2015 Sept | | Type | Date | Num | Name | Memo | Account | Paid Amount |
|--|-----------|--|--|--|--|---|--|-------------|
| September 2016 Start | TOTAL | State of the state | The second contract of the second | The second of th | | | t and the state of | 435.46 |
| September 2016 Start | | | | 4.000 | | | 4040 Budy 54 years 1 - 0 - 11 Oly | |
| Bill Pint -Check 10/12/2015 1899 | | | | | UNION 76 | | * | 62.22 |
| Bill Pmt -Check 10/12/2015 19859 VANDEN HEUVEL, GEOFFREY Board Member Compensation 1012 - Bank of America Gen'l Ckg 10/16/2015 19/14 Board Ming 125.00 125 | TOTAL | | 09/28/2015 | 7076224530355049 | | September 2015 | 6175 - Venicle Fuel | |
| Bill Pmt - Check 10/12/2015 1897 1997 1 | TOTAL | - | | | | | | 03.32 |
| Bill Pmt -Check 10/12/2015 18970 18970 STATE COMPENSATION INSURANCE FUND 1970970-15 1012 - Bank of America Gen'l Ckg 981.58 10/10/2015 18970 1970970-15 10/10/2015 18970 1970970-15 10/10/2015 18970 1970970-15 10/10/2015 18970 1970970-15 10/10/2015 18970 1970970-15 10/10/2015 18970 1970970-15 10/10/2015 18970 1970970-15 10/10/2015 18970 1970970-15 10/10/2015 18970 1970970-15 10/10/2015 18970 1970970-15 10/10/2015 18970 1970970-15 10/10/2015 18970 1970970-15 10/10/2015 1970970-15 10/10/2015 1970970-15 10/10/2015 1970970-15 10/10/2015 1970970-15 10/10/2015 1970970-15 10/10/2015 1970970-15 10/10/2015 1970970-15 10/10/2015 1970970-15 10/10/2015 1970970-15 10/10/2015 1970970-15 10/10/2015 1970970-15 10/10/2015 1970970-15 10/10/2015 | | Bill Pmt -Check | 10/12/2015 | 18969 | VANDEN HEUVEL, GEOFFREY | Board Member Compensation | 1012 · Bank of America Gen'l Ckg | |
| | | Bill | 09/15/2015 | 9/15 Ag Pool Mtg | | 9/15/15 Ag Pool Meeting | 6311 · Board Member Compensation | 125.00 |
| Bill Pmt -Check 10/12/2015 18970 18970 VANDEN HEUVEL, ROB 2/17/15 Advisory Committee Meeting 10/12 Bank of America Gen'l Ckg 10/10/2015 18971 VANDEN HEUVEL, ROB 2/17/15 Advisory Committee Meeting 8470 - Ag Meeting Attend -Special 125.00 | | Bill | 09/24/2015 | 9/24 Board Mtg | | 9/24/15 Board Meeting | 6311 · Board Member Compensation | 125.00 |
| Bill Pmt -Check 10/12/2015 18973 VISION SERVICE PLAN VISION SERVICE PLAN VISION SERVICE PLAN VISION Insurance - October 2015 Bill Pmt -Check 10/12/2015 18974 VISION SERVICE PLAN VISION Insurance - October 2015 Bill Pmt -Check 10/12/2015 18973 VISION SERVICE PLAN VISION Insurance - October 2015 Bill Pmt -Check 10/12/2015 18973 VISION SERVICE PLAN VISION Insurance - October 2015 Bill Pmt -Check Bill Og/24/2015 0g/24/2015 | TOTAL | - | | | | | | 250.00 |
| Bill Diff | | | | | | | | |
| Bill Pmt -Check 10/12/2015 18971 VANDEN HEUVEL, ROB AG Pool Member Compensation 1012 - Bank of America Gen'l Ckg 125.00 12 | | Bill Pmt -Check | 10/12/2015 | 18970 | STATE COMPENSATION INSURANCE FUND | | | |
| Bill Pmt -Check 10/12/2015 18971 | | Bill | 10/01/2015 | 1970970-15 | | 1970970-15 | 60183 · Worker's Comp Insurance | |
| Bill Pmt - Check 10/12/2015 18974 WESTERN MUNICIPAL WATER DISTRICT Bill Pmt - Check 10/12/2015 18974 WESTERN MUNICIPAL WATER DISTRICT Board Member Compensation 1012 - Bank of America Gen'l Ckg 10/12/2015 18975 YUKON DISPOSAL SERVICE 08-K2 213849 1012 - Bank of America Gen'l Ckg 1012 - Bank of America Gen'l Ckg 10/12/2015 18975 YUKON DISPOSAL SERVICE 08-K2 213849 1012 - Bank of America Gen'l Ckg 10/12/2015 18975 YUKON DISPOSAL SERVICE 08-K2 213849 1012 - Bank of America Gen'l Ckg 10/12/2015 18975 YUKON DISPOSAL SERVICE 08-K2 213849 1012 - Bank of America Gen'l Ckg 10/12/2015 18975 YUKON DISPOSAL SERVICE 08-K2 213849 1012 - Bank of America Gen'l Ckg 10/12/2015 18975 YUKON DISPOSAL SERVICE 08-K2 213849 1012 - Bank of America Gen'l Ckg 10/12/2015 18975 YUKON DISPOSAL SERVICE 08-K2 213849 1012 - Bank of America Gen'l Ckg 10/12/2015 18975 YUKON DISPOSAL SERVICE 08-K2 213849 1012 - Bank of America Gen'l Ckg 10/12/2015 18975 YUKON DISPOSAL SERVICE 08-K2 213849 1012 - Bank of America Gen'l Ckg 10/12/2015 18975 YUKON DISPOSAL SERVICE 08-K2 213849 1012 - Bank of America Gen'l Ckg 111.57 | TOTAL | L | | | | | | 961.58 |
| Bill Pmt - Check 10/12/2015 18973 VISION SERVICE PLAN 10-12/80-10 10-12/ | | n | 40/40/0045 | 40074 | VANDEN VENDE DOD | 1000 | 4040 Park (Aug. 1 Oc. 1/0) | |
| 125.00 1072 18972 18972 VERIZON 1012 - Bank of America Gen'l Ckg 197.44 197.45 18972 VERIZON 1012 - Bank of America Gen'l Ckg 197.45 | | | | | VANDEN HEUVEL, ROB | • | · · | 405.00 |
| No. No. | TOTAL | | 09/1//2015 | 9/17 Advisory Comm | | 9/17/15 Advisory Committee Weeting | 8470 · Ag Meeting Attend -Special | |
| Sill Pmt -Check 10/12/2015 18972 VERIZON 1012 · Bank of America Gen'l Ckg 137.44 137.45 | | L | | | | | | 125.00 |
| Bill 09/29/2015 012519128144592510 012519128144592510 6022 · Telephone 137.44 | 27 | Bill Pmt -Check | 10/12/2015 | 18972 | VERIZON | | 1012 · Bank of America Gen'l Ckα | |
| Bill Display Display | _ | | | | · - · · · · · · · · · · · · · · · · · · | 012519128144592510 | = | 137.44 |
| Bill Pmt -Check 10/12/2015 18973 VISION SERVICE PLAN 00-101789-0001 1012 · Bank of America Gen'l Ckg Vision Insurance - October 2015 60182.2 · Dental & Vision Ins 41.89 41.89 41.89 | | Bill | 09/30/2015 | 012561121521714508 | | 012561121521714508 | · · | 191.67 |
| Bill Pmt - Check 10/12/2015 18974 WESTERN MUNICIPAL WATER DISTRICT Board Member Compensation 1012 · Bank of America Gen'l Ckg 125.00 | TOTAI | L | | | | | | 329.11 |
| Bill Pmt - Check 10/12/2015 18974 WESTERN MUNICIPAL WATER DISTRICT Board Member Compensation 1012 · Bank of America Gen'l Ckg 125.00 | | | | | | | | |
| Bill Pmt -Check 10/12/2015 18974 WESTERN MUNICIPAL WATER DISTRICT Board Member Compensation 1012 · Bank of America Gen'l Ckg 9/24/15 Board Meeting - Galleano attendance 6311 · Board Member Compensation 125.00 | | Bill Pmt -Check | 10/12/2015 | 18973 | VISION SERVICE PLAN | 00-101789-0001 | 1012 · Bank of America Gen'l Ckg | |
| Bill Pmt - Check 10/12/2015 18974 WESTERN MUNICIPAL WATER DISTRICT Board Member Compensation 1012 · Bank of America Gen'l Ckg 9/24/15 Board Meeting - Galleano attendance 6311 · Board Member Compensation 125.00 | | Bill | 09/29/2015 | 001017890001 | | Vision Insurance - October 2015 | 60182.2 · Dental & Vision Ins | 41.89 |
| Bill 09/24/2015 9/24 Board Mtg 9/24/15 Board Meeting - Galleano attendance 6311 · Board Member Compensation 125.00 | TOTA | L | | | | | | 41.89 |
| Bill 09/24/2015 9/24 Board Mtg 9/24/15 Board Meeting - Galleano attendance 6311 · Board Member Compensation 125.00 | | | | | | | | |
| Bill Pmt -Check 10/12/2015 18975 YUKON DISPOSAL SERVICE 08-K2 213849 1012 · Bank of America Gen'l Ckg Bill 10/01/2015 08-k2 213849 Disposal Service - October 2015 6024 · Building Repair & Maintenance 111.57 TOTAL 111.57 | | | | | WESTERN MUNICIPAL WATER DISTRICT | , | - | |
| Bill Pmt -Check 10/12/2015 18975 YUKON DISPOSAL SERVICE 08-K2 213849 1012 · Bank of America Gen'l Ckg Bill 10/01/2015 08-k2 213849 Disposal Service - October 2015 6024 · Building Repair & Maintenance 111.57 TOTAL 111.57 | | | 09/24/2015 | 9/24 Board Mtg | | 9/24/15 Board Meeting - Galleano attendance | 6311 · Board Member Compensation | |
| Bill 10/01/2015 08-k2 213849 Disposal Service - October 2015 6024 · Building Repair & Maintenance 111.57 TOTAL 111.57 | TOTA | L | | | | | | 125.00 |
| Bill 10/01/2015 08-k2 213849 Disposal Service - October 2015 6024 · Building Repair & Maintenance 111.57 TOTAL 111.57 | | Bill Pmt -Chack | 10/12/2015 | 18975 | YUKON DISPOSAL SERVICE | ns-K2 213849 | 1012 - Bank of America Gen'l Ckg | |
| TOTAL 111.57 | | | | | TORON DIOI GOAL GERNIGE | | - | 111.57 |
| | TOTA | | 10.02010 | | | 2.0,000 | 2 | |
| Bill Pmt -Check 10/12/2015 18976 JESKE, KEN' Board Member Compensation 1012 · Bank of America Gen'l Ckg | . 5 . 7 . | | | | | | | , , , , , , |
| | | Bill Pmt -Check | 10/12/2015 | 18976 | JESKE, KEN' | Board Member Compensation | 1012 · Bank of America Gen'l Ckg | |
| Bill 09/24/2015 9/24 Board Mtg 9/24/15 Board Meeting 6311 · Board Member Compensation 125.00 | | Bill | 09/24/2015 | 9/24 Board Mtg | | 9/24/15 Board Meeting | 6311 · Board Member Compensation | 125.00 |
| TOTAL 125.00 | TOTA | L | | | | | | 125.00 |

| | Туре | Date | Num | Name | Memo | Account | Paid Amount |
|------|-----------------|--------------------------|--------------------------|---------------------------------|--|--|-------------|
| | Check | 10/15/2015 | 10/15/2015 | Service Charge | Service Charge | 1012 - Bank of America Gen'l Ckg | |
| | | | | | Service Charge | 6039.1 · Banking Service Charges | 440.72 |
| TOTA | L | | | | | • | 440.72 |
| | Bill Pmt -Check | 10/20/2015 | 18977 | BROWNSTEIN HYATT FARBER SCHRECK | | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 09/30/2015 | 616140 | DIOMOTEIN WATER AND ENGINEER | 616140 | 6078 · BHFS Legal - Miscellaneous | 8,095.95 |
| | | 50,00,15,10 | 010170 | | 616140 | 6375 · BHFS Legal - Board Meeting | 2,600.10 |
| | | | | | 616140 | 8375 · BHFS Legal - Appropriative Pool | 105.30 |
| | | | | | 616140 | 8575 · BHFS Legal - Non-Ag Pool | 105,30 |
| | | | | | 616140 | 6907.40 · Storage Agreements | 535.50 |
| | | | | | Expenses | 6907.42 · Safe Yield Recalculation | 1,050.00 |
| | | - | | | Expenses | 6375 · BHFS Legal - Board Meeting | 675.00 |
| | | | | | Expenses | 8475 · BHFS Legal - Agricultural Pool | 37.37 |
| | Bill | 09/30/2015 | 616101 | | CalPERS-Alvarez | 6073 · BHFS Legal - Personnel Matters | 648.45 |
| | | | 3,3,2, | | Personnel | 6073 · BHFS Legal - Personnel Matters | 5,314.95 |
| | Bill | 09/30/2015 | 616102 | | 616102 | 6907.34 · Santa Ana River Water Rights | 344.25 |
| | Bill | 09/30/2015 | 616103 | | 616103 | 6275 · BHFS Legal - Advisory Committee | 1,414.38 |
| | Bill | 09/30/2015 | 616104 | | 616104 | 6375 · BHFS Legal - Board Meeting | 5,215.50 |
| 70 | | | | | 616104 | 6907.36 · Santa Ana River Habitat | 252.00 |
| 28 | Bill | 09/30/2015 | 616105 | | 616105 | 8375 · BHFS Legal - Appropriative Pool | 2,065.50 |
| ~ | Bill | 09/30/2015 | 616106 | | 616106 | 8475 BHFS Legal - Agricultural Pool | 1,874.25 |
| | Bill | 09/30/2015 | 616107 | | 616107 | 8575 · BHFS Legal - Non-Ag Pool | 2,065.50 |
| | Bill | 09/30/2015 | 616108 | | 616108 | 6071 · BHFS Legal - Court Coordination | 1,886.85 |
| | Bill | 09/30/2015 | 616109 | | 616109 | 6077 · BHFS Legal - Party Status Maint | 344.25 |
| | Bill | 09/30/2015 | 616110 | | 616110 | 6907.39 · Recharge Master Plan | 459.00 |
| | Bill | 09/30/2015 | 616111 | | 616111 | 6907.41 · Prado Basin Habitat Sustain | 1,800.00 |
| | Bill | 09/30/2015 | 616112 | | 616112 | 6907.42 · Safe Yield Recalculation | 82,421.55 |
| | | | | | Expenses | 6907.42 · Safe Yield Recalculation | 37.37 |
| TOTA | .L | | | | | • | 119,348.32 |
| | Bill Pmt -Check | 10/20/2015 | 18978 | INLAND EMPIRE UTILITIES AGENCY | | 4040 Panis of America Coull City | |
| | Bill Bill | 09/28/2015 | 1800002584 | INLAND EMPIRE UTILITIES AGENCY |) according to the second projects for the | 1012 · Bank of America Gen'l Ckg | 00.050.50 |
| | Biil | | | | Lower Day Improvement Projects Inv. #1 | 7690.8 · Lower Day Basin RMPU (TO #2) | 96,253.50 |
| | Bill | 09/28/2015 | 1800002576 | | GWR SCADA System Upgrades Project Inv. #1 | 7690.61 · GWR SCADA Upgrades (TO #4) | 56,514.47 |
| | | 09/28/2015 | 1800002583 | | CB-20 Noise Mitigation Project Inv. #1 | 7690.5 · CB20 Turnout Noise Abatement | 25,207.74 |
| | Bill Bill | 09/28/2015 09/28/2015 | 1800002586 1800002585 | | San Sevaine Basin Improvements Project Inv. #1 | • , , | 111,118.08 |
| TOTA | | 09/20/2015 | 1000002565 | | Communication Upgrades Project Inv. #1 | 7690.62 · SCADA Comm. Upgrades (TO #3) | 97,034.16 |
| TOTA | NL | | | | | | 386,127.95 |
| | Bill Pmt -Check | 10/20/2015 | 18979 | WILDERMUTH ENVIRONMENTAL INC | | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 09/30/2015 | 2015279 | | 2015279 | 6906.31 · OBMP-Pool, Adv. Board Mtgs | 7,750.78 |
| | | | | | | , | |

| | Type | Date | Num | Name | Memo | Account | Paid Amount |
|-------|-----------------|------------|---------------------|---|--|---|-------------|
| | Bill | 09/30/2015 | 2015280 | | 2015280 | 6906.32 · OBMP-Other General Meetings | 104.00 |
| | Bill | 09/30/2015 | 2015281 | | 2015281 | 6906.71 · OBMP-Data ReqCBWM Staff | 1,757.50 |
| | Bill | 09/30/2015 | 2015282 | | 2015282 | 6906.72 · OBMP-Data ReqNon CBWM Staff | 430.00 |
| | Bill | 09/30/2015 | 2015283 | | 2015283 | 6906.22 · Water Rights Compliance Rprting | 2,820.75 |
| | Bill | 09/30/2015 | 2015284 | | 2015284 | 6906 · OBMP Engineering Services | 1,844.25 |
| | Bill | 09/30/2015 | 2015285 | | 2015285 | 7103.3 · Grdwtr Qual-Engineering | 14,599.64 |
| | Bill | 09/30/2015 | 2015286 | | 2015286 | 7104.3 · Grdwtr Level-Engineering | 16,280.65 |
| | Bill | 09/30/2015 | 2015287 | | 2015287 | 7107.2 · Grd Level-Engineering | 1,190.60 |
| | Bill | 09/30/2015 | 2015288 | | 2015288 | 7108.3 · Hydraulic Control-Engineering | 4,279.69 |
| | Bill | 09/30/2015 | 2015289 | | 2015289 | 7108.32 · HCMP - Adaptive Mgmt Plan | 9,025.83 |
| | Bill | 09/30/2015 | 2015290 | | 2015290 | 7108.31 · Hydraulic Control - PBHSP | 10,604.95 |
| | Bill | 09/30/2015 | 2015291 | | 2015291 | 7202.2 · Engineering Svc | 3,302.89 |
| | Bill | 09/30/2015 | 2015292 | | 2015292 | 7402 · PE4-Engineering | 1,056.25 |
| | Bill | 09/30/2015 | 2015293 | | 2015293 | 7402.10 · PE4 - MZ1 Pomona Project | 47,960.05 |
| | Bill | 09/30/2015 | 2015294 | | 2015294 | 6906.73 · OBMP-Safe Yield Recalculation | 38,075.15 |
| | Bili | 09/30/2015 | 2015295 | | 2015295 | 6910.1 · IRP Groundwater Modeling - WEI | 230.00 |
| TOTAL | | | | | | | 161,312.98 |
| 70 | General Journal | 10/24/2015 | 10/24/2015 | Payroll and Taxes for 10/11/15-10/24/15 | Payroll and Taxes for 10/11/15-10/24/15 | 1012 · Bank of America Gen'l Ckg | |
| 29 | | | | | Direct Deposits for 10/11/15-10/24/15 | 1012 · Bank of America Gen'l Ckg | 22,167.11 |
| | | | | | Payroll Taxes for 10/11/15-10/24/15 | 1012 · Bank of America Gen'l Ckg | 6,810.86 |
| | | | | ICMA-RC | 457(f) Employee Deductions for 10/11/15-10/24/15 | 1012 · Bank of America Gen'l Ckg | 3,586.68 |
| | | | | ICMA-RC | 401(a) Employee Deductions for 10/11/15-10/24/15 | 1012 · Bank of America Gen'l Ckg | 1,121.70 |
| TOTAL | - | | | | | | 33,686.35 |
| | Bill Pmt -Check | 10/27/2015 | 18980 | ACWA JOINT POWERS INSURANCE AUTHORIT | 0376213 | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 10/13/2015 | 0376213 | | Prepayment - November 2015 | 1409 · Prepaid Life, BAD&D & LTD | 111.29 |
| | | | | | October 2015 | 60191 · Life & Disab.Ins Benefits | 122.32 |
| TOTAI | - | | | | | , | 233.61 |
| | Bill Pmt -Check | 10/27/2015 | 18981 | BANK OF AMERICA | XXXX-XXXX-XXXX-9341 | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 09/30/2015 | XXXX-XXXX-XXXX-9341 | | Purchase miscellanous office supplies | 6031.7 · Other Office Supplies | 269.58 |
| | | | | | Purchase tablecloth for table in Auxilliary room | 6031.7 · Other Office Supplies | 34.90 |
| | | | | | Ad for Field Operations Specialist | 6016 · New Employee Search Costs | 198.50 |
| | | | | | Ad for Field Operations Specialist | 6016 · New Employee Search Costs | 143.92 |
| | | | | | Charge for I yr subscription | 6112 · Subscriptions/Publications | 34.74 |
| | | | | | Unified Communications Certificate-domain name | 6053 · Internet Expense | 713.62 |
| | | | | | Purchase rug to put under plotter | 6031.7 · Other Office Supplies | 75.35 |
| | | | | | Lunch for 9/16/15 SY Agreement Drafting Meeting | 6906.73 · OBMP-Safe Yield Recalculation | 415.86 |
| | | | | | Purchase extra keys-towel dispensers-restrooms | 6031.7 · Other Office Supplies | 4.21 |
| | | | | | | | |

| | Туре | Date | Num | Name | Memo | Account | Paid Amount |
|---------|--|--|------------|---------------------------------|---|---|-------------|
| | Part of the control o | The state of the s | | | Purchase rolls of paper towels-restroom dispenser | s 6031.7 · Other Office Supplies | 204.90 |
| | | | | | Purchase fuser for printer in Assist, GM office | 6031.7 · Other Office Supplies | 190.93 |
| | | | | | Supplies for admin mtg on 9/30/15 | 6141.1 · Meeting Supplies | 18.59 |
| | | | | | RegPK-30th Biennial Conf. & 24th GRA Mtg | 6193.2 · Conference - Registration Fee | 451.60 |
| | | | | | Hotel-PK-GRA Conference and Annual Mtg | 6191 · Conferences - General | 346.12 |
| | | | | • | Hotel-PK-CUEMA Leadership Summit 9/09-9/10/15 | 5 6191 · Conferences - General | 440.14 |
| | | | | | Flight-PK-ACWA Groundwater Committee mtg. | 6191 · Conferences - General | 399.49 |
| | | | | | Early bird check in for above flight | 6191 · Conferences - General | 24.81 |
| | | | | | Lunch for 9/16/15 SY Agreement Drafting Meeting | 6906.73 · OBMP-Safe Yield Recalculation | 8.43 |
| | | | | | Airport parking-PK-ACWA Groundwater Committee | e 6191 · Conferences - General | 17.87 |
| | | | | | Supplies for admin mtg on 9/30/15 | 6141.1 · Meeting Supplies | 23.60 |
| | | | | | Flight-PK-24th GRA Conference and Annual Mtg. | 6191 · Conferences - General | 427.79 |
| | | | | | Early bird check in for above flight | 6191 · Conferences - General | 24.81 |
| | | | | | Drill hole in glass for cables in Board room | 6031.7 · Other Office Supplies | 173.69 |
| TOTA | L | | | | | | 4,643.45 |
| | | | 40000 | 0.11.8550 | 400 400 7440 | 4040 Park (544) 1 0 0 1104 | |
| | Bill Pmt -Check | 10/27/2015 | 18982 | CALPERS | 1394905143 | 1012 · Bank of America Gen'l Ckg | 0.000.04 |
| _ === | Bill | 10/15/2015 | 1394905143 | | Medical Insurance - November 2015 | 60182.1 · Medical Insurance | 6,622.64 |
| ™ 30 | L | | | | | | 6,622.64 |
| | Bill Pmt -Check | 10/27/2015 | 18983 | COMPUTER NETWORK | 93108 | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 09/18/2015 | 93108 | | Replacement - Board Room laptop | 6055 · Computer Hardware | 576.40 |
| TOTA | L | | | | | | 576.40 |
| | Bill Pmt -Check | 10/27/2015 | 18984 | CUCAMONGA VALLEY WATER DISTRICT | Lease due November 1, 2015 | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 10/19/2015 | | | Lease due November 1, 2015 | 1422 · Prepaid Rent | 6,371.16 |
| TOTA | | | | | | | 6,371.16 |
| | | | | | | | |
| | Bill Pmt -Check | 10/27/2015 | 18985 | EGOSCUE LAW GROUP | 11046 | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 09/30/2015 | 11046 | | Ag Pool Legal Services - September 2015 | 8467 · Ag Legal & Technical Services | 28,727.50 |
| TOTA | \L | | | | | | 28,727.50 |
| | Bill Pmt -Check | 10/27/2015 | 18986 | EUROFINS EATON ANALYTICAL | | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 09/30/2015 | L0234200 | | L0234200 | 7108.41 · Hydraulic Control - PBHSP | 2,642.00 |
| | Bill | 09/30/2015 | L0234198 | | L0234198 | 7108.41 · Hydraulic Control - PBHSP | 3,270.00 |
| | Bill | 09/30/2015 | L0233744 | | L0233744 | 7108.41 · Hydraulic Control - PBHSP | 3,448.00 |
| | Bill | 09/30/2015 | L0236559 | | L0236559 | 7108.41 · Hydraulic Control - PBHSP | 1,386.00 |
| | Bill | 09/30/2015 | L0235844 | | L0235844 | 7103.5 · Grdwtr Qual-Lab Svcs | 2,337.00 |
| | Bill | 09/30/2015 | L0236561 | | L0236561 | 7103.5 · Grdwtr Qual-Lab Svcs | 1,558.00 |
| | Bill | 09/30/2015 | L0236557 | | L0236557 | 7103.5 · Grdwtr Qual-Lab Svcs | 5,583.00 |
| | | | | | | | |

| | Туре | Date | Num | Name | Memo | Account | Paid Amount |
|------------|-----------------|----------------|--------------|------------------------|--|-------------------------------------|-------------|
| | Bill | 09/30/2015 | L0234828 | | L0234828 | 7103.5 · Grdwtr Qual-Lab Svcs | 2,690.00 |
| | Bill | 09/30/2015 | L0235841 | | L0235841 | 7103.5 · Grdwtr Qual-Lab Svcs | 2,642.00 |
| | Bill | 09/30/2015 | L0235843 | | L0235843 | 7103.5 · Grdwtr Qual-Lab Svcs | 1,256.00 |
| | Bill | 09/30/2015 | L0235735 | | L0235735 | 7103,5 · Grdwtr Qual-Lab Svcs | 628.00 |
| | Bill | 09/30/2015 | L0235736 | | L0235736 | 7103.5 · Grdwtr Qual-Lab Svcs | 2,014.00 |
| | Bill | 09/30/2015 | L0235028 | | L0235028 | 7103.5 · Grdwtr Qual-Lab Svcs | 1,356.00 |
| | Bill | 09/30/2015 | L0235849 | | L0235849 | 7103.5 · Grdwtr Qual-Lab Svcs | 1,449.00 |
| | Bill | 09/30/2015 | L0235850 | | L0235850 | 7103.5 · Grdwtr Qual-Lab Svcs | 758.00 |
| | Bill | 09/30/2015 | L0236562 | | L0236562 | 7103.5 · Grdwtr Qual-Lab Svcs | 1,449.00 |
| | Bill | 09/30/2015 | L0237253 | | L0237253 | 7103.5 · Grdwtr Qual-Lab Svcs | 1,778.00 |
| TOTA | .L | | | | | | 36,244.00 |
| | Bill Pmt -Check | 10/27/2015 | 18987 | HOGAN LOVELLS | 2930750 | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 09/30/2015 | 2930750 | | Non-Ag Pool Legal Services - August 2015 | 8567 · Non-Ag Legal Service | 3,959.43 |
| TOTA | \L | | | | | | 3,959.43 |
| | Bill Pmt -Check | 10/27/2015 | 18988 | LEGAL SHIELD | 0111802 | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 10/20/2015 | 0111802 | | Employee deductions - October 2015 | 60194 · Other Employee Insurance | 51.80 |
| ⊤ ⊙ | | | | | | | 51.80 |
| | Bill Pmt -Check | 10/27/2015 | 18989 | LEVEL 3 COMMUNICATIONS | 08376507 | 1012 - Bank of America Gen'l Ckg | |
| | Bill | 10/20/2015 | 08376507 | | 10/10/15-11/09/15 | 6053 · Internet Expense | 1,052.44 |
| TOTA | AL. | | | | | | 1,052.44 |
| | Bill Pmt -Check | 10/27/2015 | 18990 | OFFICE DEPOT | 798745778001 | 1012 ⋅ Bank of America Gen'l Ckg | |
| | Bill | 10/20/2015 | 798745778001 | | Copy paper | 6031.1 · Copy Paper | 46.95 |
| TOTA | AL. | | | | | | 46,95 |
| | Bill Pmt -Check | 10/27/2015 | 18991 | OFFICE TEAM | 44077432 | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 10/02/2015 | 44077432 | | Week ending 10/02/15 | 6017.2 · Office Specialist Services | 213.60 |
| TOTA | | | | | | | 213.60 |
| | Bill Pmt -Check | 10/27/2015 | 18992 | PETTY CASH | 2547-2560 | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 10/20/2015 | 2547-2560 | | Purchase supplies for admin meetings | 6141.1 · Meeting Supplies | 143.97 |
| | | . 5, 25, 25 10 | | | Travel expense reimbursement - PK | 6191 · Conferences - General | 170.89 |
| | | | | | Purchase miscellaneous office supplies | 6031.7 · Other Office Supplies | 32.19 |
| | | | | | Cost to scan Advisory Committee package | 6212 · Meeting Expense | 38.61 |
| | | | | | PK meeting w/Chris Berch from IEUA | 8312 · Meeting Expenses | 20.00 |
| | AL. | | | | | | 405.66 |

| | Туре | Date | Num | Name | Memo | Account | Paid Amount |
|-------|------------------|--------------------------|-----------------------------|--|---|-----------------------------------|-------------|
| | Bill Pmt -Check | 10/27/2015 | 18993 | PITNEY BOWES CREDIT CORPORATION | 6684246 | 1012 · Bank of America Gen'l Ckg | |
| | Bili | 10/20/2015 | 6684246 | | Postage meter lease | 6044 · Postage Meter Lease | 548.64 |
| TOTAL | - | | | | | | 548.64 |
| | | | | | | | |
| | Bill Pmt -Check | 10/27/2015 | 18994 | STANDARD INSURANCE CO. | Policy # 00-649299-0009 | 1012 - Bank of America Gen'l Ckg | |
| | Bill | 10/20/2015 | 006492990009 | | Policy # 00-649299-0009 | 60191 · Life & Disab.Ins Benefits | 689.35 |
| TOTAL | - | | | | | | 689.35 |
| | Bill Pmt -Check | 10/27/2015 | 18995 | STAULA, MARY L | Retiree Medical | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 10/31/2015 | | | Retiree Medical | 60182.4 · Retiree Medical | 25.76 |
| TOTAL | _ | | | | | | 25.76 |
| | Dill Dock Charle | 40/07/0045 | 10000 | VEDIZON | 040540409444500540 | 4040 Park of America Carll Clar | |
| | Bill Pmt -Check | 10/27/2015 10/20/2015 | 18996 012519128144592510 | VERIZON | 012519128144592510 012519128144592510 | 1012 · Bank of America Gen'l Ckg | 444.05 |
| | | 10/20/2015 | 012519126144592510 | | 012519126144592510 | 6022 · Telephone | 144.25 |
| TOTAL | - | | | | | | 144.25 |
| | Bill Pmt -Check | 10/27/2015 | 18997 | VERIZON WIRELESS | 9753397133 | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 10/13/2015 | 9753397133 | | 9753397133 | 6022 · Telephone | 299.31 |
| TOTAL | _ | | | | | | 299.31 |
| 2 | Bill Pmt -Check | 10/27/2015 | 18998 | SIGNARAMA ONTARIO | | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 10/27/2015 | | | Purchase replacement signage for field trucks | 6031.7 · Other Office Supplies | 234.78 |
| TOTAI | L | | | | , , , | | 234.78 |
| | | | | | | | |
| | Bill Pmt -Check | 10/27/2015 | 18999 | VERIZON | 642073270-00001 | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 09/30/2015 | 642073270-00001 | | 642073270-00001 | 7103.7 · Grdwtr Qual-Computer Svc | 156.33 |
| TOTA | L | | | | | | 156.33 |
| | Bill Pmt -Check | 10/16/2015 | ACH 101615 | PUBLIC EMPLOYEES' RETIREMENT SYSTEM | Payor #3493 | 1012 · Bank of America Gen'l Ckg | |
| | General Journal | 10/10/2015 | 10/10/2015 | PUBLIC EMPLOYEES' RETIREMENT SYSTEM | CalPERS Retirement for 09/27/15-10/10/15 | 2000 · Accounts Payable | 6,045.30 |
| TOTA | | | | | | | 6,045.30 |
| | | | | • | | | 0,0 (0.00 |
| | General Journal | 10/31/2015 | 10/31/2015 | Wage Works FSA Direct Debits - Oct. 2015 | Wage Works FSA Direct Debits - Oct. 2015 | 1012 · Bank of America Gen'l Ckg | |
| | | | | | Wage Works FSA Direct Debits - Oct. 2015 | 1012 · Bank of America Gen'l Ckg | 76.25 |
| | | | | | Wage Works FSA Direct Debits - Oct. 2015 | 1012 · Bank of America Gen'l Ckg | 511.14 |
| | | | | | Wage Works FSA Direct Debits - Oct. 2015 | 1012 · Bank of America Gen'l Ckg | 511.14 |
| TOTA | L | | | | | | 1,098.53 |
| | | | | | | Total Disbursements: | 859,654.60 |
| | | | | | | | |



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:

January 14, 2016

TO:

Pool Committee Members

SUBJECT:

VISA Check Detail Report - Financial Report B2 (October 31, 2015)

SUMMARY

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

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

Financial Impact: Funds disbursed were included in the FY 2015/16 "Amended" Watermaster Budget.

Future Consideration

Appropriative Pool: January 14, 2016; Receive and File Non-Agricultural Pool: January 14, 2016; Receive and File Agricultural Pool: January 14, 2016; Receive and File Advisory Committee: January 21, 2016; Receive and File

Watermaster Board: January 28, 2016; Receive and File (Normal Course of Business)

ACTIONS: January 14, 2016 – Appropriative Pool –

January 14, 2016 - Non-Agricultural Pool -

January 14, 2016 - Agricultural Pool -

January 21, 2016 – Advisory Committee – January 28, 2016 – Watermaster Board –

BACKGROUND

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

DISCUSSION

The total cash disbursement during the month of October 2015 was \$4,643.45. The payment was processed by check number 18981 dated October 27, 2015. The monthly charges for October 2015 of \$4,643.45 were for routine and customary expenditures and properly documented with receipts.

ATTACHMENTS

1. Financial Report - B2

CHINO BASIN WATERMASTER VISA Check Detail Report October 2015

| Type | Num | Date | Name | Memo | Account | Paid Amount |
|-----------------|------------|-------------|-----------------|--|---|-------------|
| Bill Pmt -Check | 10/27/2015 | 18981 | BANK OF AMERICA | XXXX-XXXX-XXXX-9341 | 1012 · Bank of America Gen'i Ckg | |
| Bill | 09/30/2015 | XXXX-XXXX-X | XXX-9341 | Purchase miscellanous office supplies | 6031.7 · Other Office Supplies | 269.58 |
| | | | | Purchase tablecloth for table in Auxilliary room | 6031.7 · Other Office Supplies | 34.90 |
| | | | | Ad for Field Operations Specialist | 6016 · New Employee Search Costs | 198.50 |
| | | | | Ad for Field Operations Specialist | 6016 · New Employee Search Costs | 143.92 |
| | | | | Charge for I yr subscription | 6112 · Subscriptions/Publications | 34.74 |
| | | | | Unified Communications Certificate-domain name | 6053 · Internet Expense | 713.62 |
| | | | | Purchase rug to put under plotter | 6031.7 · Other Office Supplies | 75.35 |
| | | | | Lunch for 9/16/15 SY Agreement Drafting Meeting | 6906.73 · OBMP-Safe Yield Recalculation | 415.86 |
| | | | | Purchase extra keys-towel dispensers-restrooms | 6031.7 · Other Office Supplies | 4.21 |
| | | | | Purchase rolls of paper towels-restroom dispensers | 6031.7 · Other Office Supplies | 204.90 |
| | | | | Purchase fuser for printer in Assist. GM office | 6031.7 · Other Office Supplies | 190.93 |
| | | | | Supplies for admin mtg on 9/30/15 | 6141.1 · Meeting Supplies | 18.59 |
| | | | | RegPK-30th Biennial Conf. & 24th GRA Mtg | 6193.2 · Conference - Registration Fee | 451.60 |
| | | | | Hotel-PK-GRA Conference and Annual Mtg | 6191 · Conferences - General | 346.12 |
| | | | | Hotel-PK-CUEMA Leadership Summit 9/09-9/10/15 | 6191 · Conferences - General | 440.14 |
| | | | | Flight-PK-ACWA Groundwater Committee mtg. | 6191 · Conferences - General | 399.49 |
| | | | | Early bird check in for above flight | 6191 · Conferences - General | 24.81 |
| 0 | | | | Lunch for 9/16/15 SY Agreement Drafting Meeting | 6906.73 · OBMP-Safe Yield Recalculation | 8.43 |
| ည် | | | | Airport parking-PK-ACWA Groundwater Committee | 6191 · Conferences - General | 17.87 |
| 71 | | | | Supplies for admin mtg on 9/30/15 | 6141.1 · Meeting Supplies | 23.60 |
| | | | | Flight-PK-24th GRA Conference and Annual Mtg. | 6191 · Conferences - General | 427.79 |
| | | | | Early bird check in for above flight | 6191 · Conferences - General | 24.81 |
| | | | | Drill hole in glass for cables in Board room | 6031.7 · Other Office Supplies | 173.69 |
| TAL | | | | | Total Disbursements: | 4,643.45 |

TOTAL

THIS PAGE

HAS
INTENTIONALLY
BEEN LEFT
BLANK
FOR PAGINATION



CHINO BASIN WATERMASTER

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

PETER KAVOUNAS, P.E. General Manager

STAFF REPORT

DATE:

January 14, 2016

TO:

Pool Committee Members

SUBJECT:

Combining Schedule of Revenue, Expenses and Changes in Net Assets for the Period

July 1, 2015 through October 31, 2015 - Financial Report B3 (October 31, 2015)

SUMMARY

Issue: Record of Revenue, Expenses and Changes in Net Assets for the Period July 1, 2015 through October 31, 2015.

Recommendation: Receive and file Combining Schedule of Revenue, Expenses and Changes in Net Assets for the Period July 1, 2015 through October 31, 2015 as presented.

Financial Impact: Funds disbursed were included in the FY 2015/16 "Amended" Watermaster Budget.

Future Consideration

Appropriative Pool: January 14, 2016; Receive and File Non-Agricultural Pool: January 14, 2016; Receive and File Agricultural Pool: January 14, 2016; Receive and File Advisory Committee: January 21, 2016; Receive and File

Watermaster Board: January 28, 2016; Receive and File (Normal Course of Business)

ACTIONS:

January 14, 2016 - Appropriative Pool -

January 14, 2016 - Non-Agricultural Pool -

January 14, 2016 - Agricultural Pool -

January 21, 2016 – Advisory Committee – January 28, 2016 – Watermaster Board –

BACKGROUND

A Combining Schedule of Revenue, Expenses and Changes in Net Assets for the period July 1, 2015 through October 31, 2015 is provided to keep all members apprised of the FY 2015/16 cumulative Watermaster revenues, expenditures and changes in net assets for the period listed.

DISCUSSION

The Combining Schedule of Revenue, Expenses and Changes in Net Assets has been created from various financial reports and statements created from Intuit QuickBooks Enterprise Solutions 15.0, the Watermaster accounting system. The Combining Schedule provided balances to the supporting documentation in the Watermaster accounting system as presented.

ATTACHMENTS:

1. Financial Report - B3

CHINO BASIN WATERMASTER COMBINING SCHEDULE OF REVENUE, EXPENSES AND CHANGES IN NET ASSETS FOR THE PERIOD JULY 1, 2015 THROUGH OCTOBER 31, 2015

| | | OPTIMUM | POOL ADMINISTRA | TION & SPECIAL | PROJECTS | GROUNDWATER O | PERATIONS | | GASB 68 | | AMENDED |
|--|----------------|-------------|----------------------|----------------|---------------|---|-----------|------------|-----------|-----------------------|----------------|
| | WATERMASTER | BASIN | APPROPRIATIVE | AG | NON-AG | GROUNDWATER | SB222 | LAIF | BEG. NET | GRAND | BUDGET |
| | ADMINISTRATION | MANAGEMENT | POOL | POOL | POOL | REPLENISHMENT | FUNDS | VALUE ADJ. | POSITION | TOTALS | 2015-2016 |
| Administrative Revenues: | | | | | | | | | | | 8,934,215 |
| Administrative Assessments Interest Revenue | | | - 4,681 | 388 | 27 | | | | | - 5,096 | 22,050 |
| Mutual Agency Project Revenue | 157,349 | | 4,001 | 500 | 2.1 | | | | | 157,349 | 157,941 |
| Miscellaneous Income | 107,010 | | | | | | | | | , | 0 |
| Total Revenues | 157,349 | - | 4,681 | 388 | 27 | - | | - | - | 162,446 | 9,114,206 |
| | | | | | | | | | | | |
| Administrative & Project Expenditures: | | | | | | | | | | | |
| Watermaster Administration | 368,879 | | | | | | | | | 368,879 | 1,227,268 |
| Watermaster Board-Advisory Committee | 58,566 | | | | | | | | | 58,566 | 222,418 400 |
| Ag Pool Misc. Expense - Ag Fund Pool Administration | | | 15.987 | 163,126 | 31,867 | | | | | 210,979 | 595,933 |
| Optimum Basin Mgmt Administration | | 685,452 | 10,907 | 100,120 | 31,007 | | | | | 685,452 | 1,473,093 |
| OBMP Project Costs | | 948.837 | | | | | | | | 948,837 | 3,525,355 |
| Debt Service | | 460,202 | | | | | | | | 460,202 | 460,200 |
| Basin Recharge Improvements | | 386,128 | | | | | | | | 386,128 | 3,472,477 |
| Mutual Agency Project Costs | | | | | | | | | | | 10,000 |
| Total Administrative/OBMP Expenses | 427,444 | 2,480,618 | 15,987 | 163,126 | 31,867 | - | ** | - | - | 3,119,042 | 10,987,144 |
| Net Administrative/OBMP Expenses | (270,095) | (2,480,618) | | | | | | | | | |
| Allocate Net Admin Expenses To Pools | 270,095 | 1 | 195,547 | 65,671 | 8,877 | | | | | - | |
| Allocate Net OBMP Expenses To Pools | | 1,634,289 | 1,183,215 | 397,362 | 53,712 | | | | | - | |
| Allocate Debt Service to App Pool | | 460,202 | 460,202 | | | | | | | - | |
| Allocate Basin Recharge to App Pool | | 386,128 | 386,128 | (000 100) | | | | | | - | |
| Agricultural Expense Transfer* | | | 626,160 2,867,237 | (626,160) | 94,455 | | | | | 3,119,042 | 10,987,144 |
| Total Expenses Net Administrative Income | | | (2,862,556) | 388 | (94,428) | | | | - | (2,956,596) | (1,872,938) |
| Whet Administrative income | | | (2,002,000) | 000 | (34,420) | _ | _ | - | | (2,300,000) | (1,072,300) |
| Other Income/(Expense) | | | | | | | | | | | |
| Replenishment Water Assessments | | | | | | - | | | | - | 0 |
| Non-Ag Stored Water Purchases | | | | | | | | | | - | 0 |
| Exhibit "G" Non-Ag Pool Water | | | - | | | | | | | - | 0 |
| Interest Revenue | | | | | | 1,235 | | | | 1,235 | 0 |
| MWD Water Purchases | | | | | | | | | | - | 0 |
| Non-Ag Stored Water Purchases | | | | | | | | | | - | 0 |
| Exhibit "G" Non-Ag Pool Water MWD Water Purchases | | | - | | | | | | | - | 0 |
| Groundwater Replenishment | | | | | | | | | | - | o o |
| LAIF - Fair Market Value Adjustment | | | | | | | | _ | - | _ | 0 |
| Other Post-Employment Benefits (OPEB) | | | - | | - | | | | | - | 0 |
| Refund-Excess Reserves | | | = | | - | | | | | - | 0 |
| Refund-Recharge Debt | | | | | | | | | | | 0 |
| Net Other Income/(Expense) | | | | | | 1,235 | | | | 1,235 | 0 |
| Net Transfers To/(From) Reserves | | (2,955,361) | (2,862,556) | 388 | (94,428) | 1,235 | | _ | | (2,955,361) | (1,872,938) |
| Net Assets, July 1, 2015 | | = | 6,346,620 | 481,130 | 69,774 | 1,388,080 | 158,251 | 3,446 | (740,195) | 7,707,106 | |
| Net Assets, 5thy 1, 2013 | | | 3,484,063 | 481,519 | (24,654) | | 158,251 | | (740,195) | 4,751,744 | 4.751.744 |
| | | | | | V= :1: 2 · 1/ | 1,5,5,1,5,1,5,1,5,1,5,1,5,1,5,1,5,1,5,1 | | | | , - <u>: Lininia.</u> | |
| 13/14 Assessable Production | | | 100,165.551 | 33,638.883 | 4,546.972 | | | | | 138,351.406 | |
| 13/14 Production Percentages | | | 72.399% | 24.314% | 3.287% |) | | | | 100.000% | |

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

N:\Administration\Meetings - Agendas & Minutes\2016\Staff Letters\[20160114 - B3 Combining Schedule_Oct2015.xie]\Jui2015-Oct2015

THIS PAGE

HAS

INTENTIONALLY

BEEN LEFT

BLANK

FOR PAGINATION



CHINO BASIN WATERMASTER

9641 San Bemardino 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:

January 14, 2016

TO:

Pool Committee Members

SUBJECT:

Treasurer's Report of Financial Affairs for the Period October 1, 2015 through October

31, 2015 - Financial Report B4 (October 31, 2015)

SUMMARY

<u>Issue</u>: Record of increases or decreases in the cash position, assets and liabilities of Watermaster for the Period of October 1, 2015 through October 31, 2015.

<u>Recommendation</u>: Receive and file Treasurer's Report of Financial Affairs for the Period October 1, 2015 through October 31, 2015 as presented.

<u>Financial Impact</u>: Funds disbursed were included in the FY 2015/16 "Amended" Watermaster Budget.

Future Consideration

Appropriative Pool: January 14, 2016; Receive and File Non-Agricultural Pool: January 14, 2016; Receive and File Agricultural Pool: January 14, 2016; Receive and File Advisory Committee: January 21, 2016; Receive and File

Watermaster Board: January 28, 2016; Receive and File (Normal Course of Business)

ACTIONS:

January 14, 2016 – Appropriative Pool –

January 14, 2016 - Non-Agricultural Pool -

January 14, 2016 - Agricultural Pool -

January 21, 2016 - Advisory Committee -

January 28, 2016 – Watermaster Board –

BACKGROUND

A Treasurer's Report of Financial Affairs for the Period October 1, 2015 through October 31, 2015 is provided to keep all members apprised of the total cash in banks (Bank of America, LAIF, and CalTRUST) and on hand at the Watermaster office (petty cash) at the end of the period stated. The Treasurer's Report details the change (increase or decrease) in the overall cash position of Watermaster, as well as the changes (increase or decrease) to the assets and liabilities section of the balance sheet. The report also provides a detailed listing of all deposits and/or withdrawals in the California State Treasurer's Local Agency Investment Fund (LAIF) and/or CalTRUST, the most current effective yield as of the last quarter, and the ending balance in LAIF as of the reporting date.

DISCUSSION

The Treasurer's Report of Financial Affairs has been created from various financial reports and statements created from Intuit QuickBooks Enterprise Solutions 15.0, the Watermaster accounting system. The Treasurer's Report provided, balances to the supporting documentation in the Watermaster accounting system, as well as the supporting bank statements.

ATTACHMENTS

1. Financial Report - B4

CHANGE IN CASH POSITION DUE TO:

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

| | DEPOSITORIES: Cash on Hand - Petty Cash Bank of America | | | | \$ | 500 |
|---|--|-------------------------|----------|--------|----|---|
| | Governmental Checking-Demand Deposits Zero Balance Account - Payroll Local Agency Investment Fund - Sacramento | | \$ \$ | 94,827 | | 94,827 6,307,757 |
| | TOTAL CASH IN BANKS AND ON HAND TOTAL CASH IN BANKS AND ON HAND | 10/31/2015 9/30/2015 | | | \$ | 6,403,084 7,256,233 |
| | PERIOD INCREASE (DECREASE) | | | | | (853,149) |
| CASH POSITION DUE TO: Decrease/(Increase) in Assets: | Accounts Possivable | | | | \$ | 6 101 |
| (Decrease)/Increase in Liabilities | Assessments Receivable Prepaid Expenses, Deposits & Other Current Assets | | | | • | 6,101 - 23 (420,940) (12,105) 1,498 (427,726) |
| | PERIOD INCREASE (DECREASE) | | | | \$ | (853,149) |

| | | Petty Cash | G | ovt'l Checking Demand | Z | ero Balance Account Payroll | | Local Agency vestment Funds | | Totals |
|------------------------------------|----|---------------|----|--------------------------|----|-----------------------------------|----|--------------------------------|----|-----------|
| SUMMARY OF FINANCIAL TRANSACTIONS: | • | 500 | _ | 004.007 | | | _ | - 0 - 1 - 1 0 0 | • | |
| Balances as of 9/30/2015 | \$ | 500 | \$ | 204,307 | \$ | • | \$ | 7,051,426 | \$ | 7,256,233 |
| Deposits | | - | | 750,175 | | - | | 6,331 | | 756,505 |
| Transfers | | - | | (110,591) | | (87,535) | | (750,000) | | (948,126) |
| Withdrawals/Checks | | | | (749,064) | | 87,535 | | | | (661,529) |
| Balances as of 10/31/2015 | \$ | 500 | \$ | 94,827 | \$ | | \$ | 6,307,757 | \$ | 6,403,084 |
| PERIOD INCREASE OR (DECREASE) | \$ | | \$ | (109,480) | \$ | _ | \$ | (743,669) | \$ | (853,149) |

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

INVESTMENT TRANSACTIONS

| Effective Date | Transaction | Depository | Activity | Redeemed | Days to Maturity | Interest Rate(*) | Maturity Yield |
|--------------------------|------------------------|------------|--------------------------|----------|---------------------|---------------------|-------------------|
| 10/15/2015 10/21/2015 | Interest Withdrawal | | \$ 6,331 (750,000) | | | , | |
| TOTAL INVEST | MENT TRANSAC | CTIONS | \$ (743,669) | | <u>-</u> | | |

^{*} The earnings rate for L.A.I.F. is a daily variable rate; 0.32% was the effective yield rate at the Quarter ended September 30, 2015.

INVESTMENT STATUS October 31, 2015

| Financial Institution Local Agency Investment Fund | -\$ | Principal Amount 6,307,757 | Number of Days | Interest Rate | Maturity Date |
|--|-----|----------------------------------|-------------------|------------------|------------------|
| TOTAL INVESTMENTS | \$ | 6,307,757 | | | |

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

N:\Administration\Meetings - Agendas & Minutes\2016\Staff Letters\[20160114 - B4 Treasurers Report_Oct 2015.xls]Oct2015



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:

January 14, 2016

TO:

Pool Committee Members

SUBJECT:

Budget vs. Actual Report for the Period July 1, 2015 through October 31, 2015 -

Financial Report B5 (October 31, 2015)

SUMMARY

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

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

Financial Impact: Funds disbursed were included in the FY 2015/16 "Amended" Watermaster Budget.

Future Consideration

Appropriative Pool: January 14, 2016; Receive and File Non-Agricultural Pool: January 14, 2016; Receive and File Agricultural Pool: January 14, 2016; Receive and File Advisory Committee: January 21, 2016; Receive and File

Watermaster Board: January 28, 2016; Receive and File (Normal Course of Business)

ACTIONS: January 14, 2016 – Appropriative Pool –

January 14, 2016 - Non-Agricultural Pool -

January 14, 2016 - Agricultural Pool -

January 21, 2016 – Advisory Committee – January 28, 2016 – Watermaster Board –

BACKGROUND

A Budget vs. Actual Report for the period July 1, 2015 through October 31, 2015 is provided to keep all members apprised of the total revenues and expenses for the current fiscal year. The expense section is categorized into four distinct sections. Those sections are: General and Administrative Expenses; Optimum Basin Management Program Expenses; Project Expenses; and Other Income/Expenses. The Budget vs. Actual report has been created from Intuit QuickBooks Enterprise Solutions 15.0, the Watermaster accounting system. The Budget vs. Actual report provided, balances to the supporting documentation in the Watermaster accounting system, as well as the supporting bank statements.

DISCUSSION

CURRENT MONTH - OCTOBER 2015

Year-To-Date (YTD) for the four months ending October 31, 2015, all but seven categories were at or below the projected budget. The categories over budget were Watermaster Legal Services expenses (6070's) which were over budget by \$6,614 or 9.5% as a result of increased miscellaneous legal expenses, additional personnel related expenses, and the unanticipated CCG Motion related legal expenses not budgeted for FY 2015/16; Agricultural Legal Services expenses (8467) which were over budget by \$66,724 or 97.6% as a result of ongoing Safe Yield Redetermination and Reset efforts; Agricultural Pool Meeting Attendance expenses (8470's) which were over budget by \$6,525 or 88.2% as a result of the Agricultural Pool's Special Meetings which were not anticipated when the FY 2015/16 budget was developed; OBMP expenses (6900's) were over budget by \$86,712 or 15.6% as a result of engineering and legal services supporting the ongoing Safe Yield Redetermination and Reset efforts; Production Monitoring expenses (7100's) which were over budget by \$4,686 or 24.5% as a direct result of ongoing efforts of Watermaster staff in production reporting; Groundwater Quality Monitoring expenses (7103's) which were over budget by \$19,049 or 24.8% as a result of additional laboratory services for water quality testing; and Groundwater Level Monitoring expenses (7104's) which were over budget by \$9,125 or 10.8% as a result of increased Watermaster staff time allocated to this project.

The Watermaster budget for FY 2015/16 is divided into 12-monthly amounts and allocated accordingly. As the fiscal year progresses, categories might level out over time and be within the budget levels.

Overall, the Watermaster (YTD) Actual Expenses were \$1,921,713 or 38.1% below the (YTD) Budgeted Expenses of \$5,040,755.

PREVIOUSLY REPORTED ACTIONS (Descending Order)

July 2015:

During the month of July 2015, the "Carry Over" funding was calculated. The Total "Carry Over" funding amount of \$1,872,937.85 has been posted to the general ledger accounts. The total amount of \$1,872,937.85 consisted of \$1,686,955.86 from Capital Improvement Projects, \$136,696 from Engineering Services, \$29,285.99 from Chino Hills ASR, and \$20,000 from the Administrative section for the Annual Reports. More detailed information is provided regarding this issue under the "Carry Over" Funding section.

The Amended Budget for FY 2015/16 is \$10,987,143.85 which includes \$1,872,937.85 for the prior years "Carry Over" funding. The Original Approved budget for FY 2015/16 of \$9,114,206 was approved by the Watermaster Board on May 28, 2015 (\$9,114,206 + \$1,872,937.85 = \$10,987,143.85).

SALARIES EXPENSE

CURRENT MONTH - OCTOBER 2015

As of October 31, 2015, the total (YTD) Watermaster salary expenses were \$45,276 or 8.7% below the (YTD) budgeted amount of \$517,521. The overall staffing budget was developed with a staffing level of

nine Full-Time Equivalents (FTE's), and staffing is currently at eight Full-Time Equivalents (FTE's). Watermaster has completed the recruiting process for the position of Field Operations Specialist which became vacant as of August 27, 2015. An offer letter was issued on November 23, 2015 and accepted by the candidate. The start date is scheduled for Monday, January 4, 2016. Currently the field activities and functions normally performed by the Field Operations Specialist are being completed by several other operations staff members.

On September 16, 2015, Bianca Ruiz, the Office Specialist/Receptionist was placed on Pregnancy Disability Leave (PDL) by her physician. Sarah Williams, a temporary employee was hired on October 5, 2015 and will fill in for Bianca until her return to Watermaster or until the temporary assignment has reached no more than 1,000 hours. It is estimated that based upon the upcoming holiday schedule and normal work days, the temporary assignment will be completed within the first few weeks of April 2016. Because this position is a temporary assignment and not a full time permanent position, no employee benefits are provided. Employee benefits are defined as medical, dental, vision, life insurance, CalPERS retirement, vacation earned or paid, or holiday time earned or paid). By California state law, sick time is earned/accrued and paid as used.

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

When the FY 2015/16 budget was developed, basic assumptions were used in allocating how staff's time would be spent and on which of the projects or activities. The staffing dollars were then allocated into those specific areas and budgeted on a 1/12 monthly budget. When actual staffing activities vary from the budgeted assumptions, a positive or negative variance can be created. Currently, the allocations are tracking within budget.

The table summarizes the Year-To-Date (YTD) Actual Watermaster salary costs compared to the Year-To-Date (YTD) Budget as of October 31, 2015. Please be advised that the "\$ Over Budget" and the "% of Budget" columns are a comparison of the (YTD) Actual to the (YTD) Budget, not the 12-month Annual Budget. The 12-month Annual Budget column is presented only to provide the data in a full and complete format. The following details are provided:

| | Jul '15 - Oct '15 Actual | Jul '15 - Oct '15 Budget | \$ Over Budget | % of Budget | FY 2015/16 Annual Budget |
|--|-----------------------------|-----------------------------|----------------|-------------|-----------------------------|
| WM Salary Expense | | | | | |
| 6011 · WM Staff Salaries | 258,682.47 | 287,318.00 | -28,635.53 | 90.03% | 848,891.00 |
| 6017- Temporary Services | 0.00 | 7,000.00 | -7,000.00 | 0.0% | 21,000.00 |
| 6017.2 · Office Specialist Services | 841.05 | 0.00 | 841.05 | 100.0% | 0.00 |
| 6201 · Advisory Committee - WM Staff Salaries | 5,426.36 | 7,539.00 | -2,112.64 | 71.98% | 22,274.00 |
| 6301 · Watermaster Board - WM Staff Salaries | 11,583.70 | 12,482.00 | -898.30 | 92.8% | 36,879.00 |
| 8301 · Appropriative Pool - WM Staff Salaries | 9,647.61 | 10,059.00 | -411.39 | 95.91% | 29,719.00 |
| 8401 · Agricultural Pool - WM Staff Salaries | 7,700.49 | 8,831.00 | -1,130.51 | 87.2% | 26,090.00 |
| 8501 · Non-Agricultural Pool - WM Staff Salaries | 5,886.36 | 5,272.00 | 614.36 | 111.65% | 15,574.00 |
| 6901 · OBMP - WM Staff Salaries | 65,891.97 | 42,209.00 | 23,682.97 | 156.11% | 124,709.00 |
| 7101.1 · Production Monitor - WM Staff Salaries | 23,633,99 | 18,885.00 | 4,748.99 | 125.15% | 55,797.00 |
| 7102.1 · In-line Meter - WM Staff Salaries | 1,215.23 | 3,118.00 | -1,902.77 | 38.98% | 9,212.00 |
| 7103.1 · Grdwater Quality - WM Staff Salaries | 5,008.67 | 18,450.00 | -13,441.33 | 27.15% | 54,511.00 |
| 7104.1 · Grdwater Level - WM Staff Salaries | 22,397.55 | 14,367.00 | 8,030.55 | 155.9% | 42,447.00 |
| 7108.1 · Hydraulic Control - WM Staff Salaries | 0.00 | 833.00 | -833.00 | 0.0% | 2,464.00 |
| 7108.11 · Prado Basin - WM Staff Salaries | 2,593.49 | 2,811.00 | -217.51 | 92.26% | 8,305.00 |
| 7201 · Comp Recharge - WM Staff Salaries | 16,196.06 | 14,980.00 | 1,216.06 | 108.12% | 44,259.00 |
| 7301 · PE3&5 - WM Staff Salaries | 0.00 | 5,040.00 | -5,040.00 | 0.0% | 14,892.00 |
| 7401 · PE4 - WM Staff Salaries | 0.00 | 3,060.00 | -3,060.00 | 0.0% | 9,042.00 |
| 7501.1 · PE 6&7 - WM Staff Salaries (Plume) | 0.00 | 2,282.00 | -2,282.00 | 0.0% | 6,743.00 |
| 7501 · PE6&7 - WM Staff Salaries | 0.00 | 1,484.00 | -1,484.00 | 0.0% | 4,383.00 |
| 7601 · PE8&9 - WM Staff Salaries | 0.00 | 4,139.00 | -4,139.00 | 0.0% | 12,231.00 |
| Subtotal WM Staff Costs | 436,705.00 | 470,159.00 | -33,454.00 | 92.89% | 1,389,422.00 |
| 60185 · Vacation | 26,315.81 | 24,159.00 | 2,156.81 | 108.93% | 72,479.00 |
| 60186 · Sick Leave | 3,413.11 | 15,469.00 | -12,055.89 | 22.06% | 46,405.00 |
| 60187 · Holidays | 5,810.66 | 7,734.00 | -1,923.34 | 75.13% | 46,405.00 |
| Subtotal WM Paid Leaves | 35,539.58 | 47,362.00 | -11,822.42 | 75.04% | 165,289.00 |
| Total WM Salary Costs | 472,244.58 | 517,521.00 | -45,276.42 | 91.25% | 1,554,711.00 |

LEGAL SERVICES
BROWNSTEIN HYATT FARBER SCHRECK EXPENSES

CURRENT MONTH - OCTOBER 2015

As of October 31, 2015, the total (YTD) Watermaster Legal Services expenses (consolidating the three categories of Watermaster Administrative Legal Services, Pool/Advisory/Board Meeting legal expenses, and OBMP legal expenses) were \$94,808 or 26.0% above the (YTD) budgeted amount of \$364,237. The Watermaster Legal Services budget was developed jointly by the Watermaster staff and Brownstein Hyatt Farber Schreck staff with specific assumptions regarding the tasks and legal activities that would occur during FY 2015/16. The "Approved" budget amount was adopted for the amount of \$933,815. The total budget was developed by multiplying the number of hours that would be required to complete the specific tasks by the hourly rate.

WATERMASTER ADMINISTRATIVE LEGAL SERVICES:

Overall, the Watermaster Administrative Legal Services expense (6070's), as of October 31, 2015, was \$6,614 or 9.5% above the budgeted amount of \$69,582. The specific items within the Administrative Legal Services expenses (6070's) which were under budget were the expenses for Court Coordination (6071) under budget by \$6,885 or 50.4%; Annotated Judgment (6072) under budget by \$13,383 or 100.0%; Interagency Issues (6074) under budget by \$10,200 or 100.0%; and the Party Status Maintenance (6077) under budget by \$9,107 or 95.2%. The specific items within the Administrative Legal Services expenses (6070's) which were over budget were the expenses for Personnel Matters (6073) over budget by \$9,237 or 84.0%; Miscellaneous (6078) over budget by \$33,873 or 287.5%: and CCG Motion (6078.12) over budget by \$3,080 or 100.0%.

<u>Personnel Matters</u>: As reported during the previous monthly meetings, Watermaster's legal counsel filed an appeal with CalPERS regarding CalPERS original determination (from February 2013) which rejected the base salary of the former CEO, Desi Alvarez, with regards to his retirement pension benefit. There

have been several filings of appeal and we are awaiting CalPERS determination. On December 9, 2013 CalPERS notified the attorneys of record that the CalPERS Legal Office received the case on November 22, 2013 and we would be notified when the case has been assigned to an attorney who will represent CalPERS regarding the appeal. On February 27, 2014 the case was assigned to Wesley E. Kennedy, Senior Staff Attorney for CalPERS. On July 17, 2014 a document request from CalPERS was received by Watermaster related to the pending case. On August 22, 2014 the specific documents were provided to CalPERS. On September 9, 2014 Watermaster received the Notice of Hearing from CalPERS and the hearing has been scheduled for March 11-13, 2015 at the Glendale CalPERS Regional office. On October 1, 2014 Watermaster received from CalPERS a discovery request for Case No. 2013-1113. On October 31, 2014 Brownstein Hyatt Farber Schreck provided the information to Mr. Kennedy of CalPERS as requested on October 1, 2014. On January 16, 2015 a Prehearing conference along with a Settlement conference was conducted in Los Angeles. On March 2, 2015 a Motion to Continue was granted and the new Administrative Hearing (OAH Case No. 2014080757) was scheduled for November 16-18, 2015 at the Glendale CalPERS Regional Office. On September 28, 2015 the attorney for Mr. Alvarez (Mr. Jensen), at the suggestion of Mr. Kennedy, requested a short continuance of the OAH hearing because CalPERS has scheduled a full Board hearing on the claims of one of Mr. Jensen's clients for January 14, 2016 which is right in the middle of the three-day hearing scheduled for Mr. Alvarez's case. On October 9, 2015, an Order Granting Continuance; Notice of New Hearing Dates was provided by CalPERS. The administrative hearing was rescheduled for January 4-6, 2016 at the Glendale CalPERS Regional Office. On October 14, 2015 a Notice of Case Reassignment was received from CalPERS providing notice that OAH Case No. 2014080757 has been reassigned from attorney Wesley Kennedy to Preet Kaur, Staff Attorney. On November 20, 2015, a Request for Continuance was issued from CalPERS to reschedule the hearing to either the period of April 4 through April 6, 2016 or April 11 through April 15, 2016.

WATERMASTER POOLS, ADVISORY AND BOARD LEGAL SERVICES:

The Pools, Advisory Committee and the Board meeting legal expenses from BHFS are captured by month within the accounts (6275, 6375, 8375, 8475 and 8575). Overall, this category of legal expenses as of October 31, 2015 was \$24,921 or 34.2% below the budgeted amount of \$72,922. Normal Brownstein Hyatt Farber Schreck meeting attendance during any given month includes attendance at all three pool meetings, one Advisory Committee meeting and one Board meeting. It is anticipated that during the month of December 2015, the three Pools, the Advisory Committee and the Watermaster Board meetings will not be held, adding additional cost savings to this category.

OBMP LEGAL SERVICES:

The OBMP legal expenses (accounts 6907.31 through 6907.90) were above the budget for the month. As of October 31, 2015 the category of OBMP legal expenses were \$113,115 or 51.0% above the budgeted amount of \$221,733. The majority of expenses within this OBMP category were under budget (Y-T-D), however, the BHFS Safe Yield Redetermination and Reset legal expenses (6907.42) continue to increase and exceed the monthly budget. As of October 31, 2015, the Safe Yield Redetermination and Reset legal expenses were \$224,768 or 217.6% above the budgeted amount of \$103,300. It should be noted that the 12-month annual legal budget for the Safe Yield Redetermination and Reset category was approved at an amount of \$103,300 and anticipated to be allocated within the first six months of the FY 2015/16 (July 2015 – December 2015). The approved BHFS legal budget anticipated 230 labor hours for consolidated legal staff time with regards to the Safe Yield Redetermination and Reset effort.

The table listed below summarizes the Brownstein Hyatt Farber Schreck (BHFS) expenses as of October 31, 2015 compared to the Year-To-Date (YTD) budget. Please be advised that the "\$ Over Budget" and the "% of Budget" columns are a comparison of the (YTD) Actual to the (YTD) Budget, not the 12-month Annual Budget. The 12-month Annual Budget column is presented only to provide the data in a full and complete format. The following details are provided:

| | Jul '15 - Oct '15 | Jul '15 - Oct '15 | | | FY 2015/16 |
|--|-------------------|-------------------|----------------|---------------|---------------|
| | Actual | Budget | \$ Over Budget | % of Budget | Annual Budget |
| 6070 · Watermaster Legal Services | | | | | |
| 6071 · BHFS Legal - Court Coordination | 6,764.85 | 13,650.00 | -6,885.15 | 49.56% | 40,950.00 |
| 6072 · BHFS Legal - Annotated Judgment | 0.00 | 13,383.00 | -13,383.00 | 0.0% | 40,150.00 |
| 6073 · BHFS Legal - Personnel Matters | 20,236.50 | 11,000.00 | 9,236.50 | 183.97% | 80,700.00 |
| 6074 · BHFS Legal - Interagency Issues | 0.00 | 10,200.00 | -10,200.00 | 0.0% | 30,600.00 |
| 6076 · BHFS Legal - Storage Issues | 0.00 | 0.00 | 0.00 | 0.0% | 0.00 |
| 6077 · BHFS Legal - Party Status Maintenance | 459.00 | 9,566.00 | -9,107.00 | 4.8% | 28,700.00 |
| 6078 · BHFS Legal - Miscellaneous (Note 1) | 45,656.15 | 11,783.00 | 33,873.15 | 387.48% | 35,350.00 |
| 6078.12 · BHFS Legal - CCG Motion | 3,079.82 | 0.00 | 3,079.82 | 100.0% | 0.00 |
| Total 6070 · Watermaster Legal Services | 76,196.32 | 69,582.00 | 6,614.32 | 109.51% | 256,450.00 |
| | 5 415 50 | | | 75 200 | 00.400.00 |
| 6275 · BHFS Legal - Advisory Committee | 5,115.59 | 6,800.00 | -1,684.41 | 75.23% | 20,400.00 |
| 6375 · BHFS Legal - Board Meeting | 24,777.60 | 35,522.00 | -10,744.40 | 69.75% | 106,565.00 |
| 8375 · BHFS Legal - Appropriative Pool | 6,109.75 | 10,200.00 | -4,090.25 | 59.9% | 30,600.00 |
| 8475 · BHFS Legal - Agricultural Pool | 5,850.57 | 10,200.00 | -4,349.43 | 57.36% | 30,600.00 |
| 8575 · BHFS Legal - Non-Ag Pool | 6,147.10 | 10,200.00 | -4,052.90 | 60.27% | 30,600.00 |
| Total BHFS Legal Services | 48,000.61 | 72,922.00 | -24,921.39 | 65.83% | 218,765.00 |
| 6907.3 · WM Legal Counsel | | | | | |
| 6907.31 · Archibald South Plume | 0.00 | 8,166.66 | -8, 166.66 | 0.0% | 24,500.00 |
| 6907.32 · Chino Airport Plume | 0.00 | 8,166.66 | -8,166.66 | 0.0% | 24,500.00 |
| 6907.33 · Desalter/Hydraulic Control | 0.00 | 16,300.00 | -16,300.00 | 0.0% | 48,900.00 |
| 6907.34 · Santa Ana River Water Rights | 869.85 | 8,433.34 | -7,563.49 | 10.31% | 25,300.00 |
| 6907.36 · Santa Ana River Habitat | 783.00 | 6,566.66 | -5,783.66 | 11.92% | 19,700.00 |
| 6907.38 · Reg. Water Quality Cntrl Board | 0.00 | 4,783.34 | -4,783.34 | 0.0% | 14,350.00 |
| 6907.39 · Recharge Master Plan | 2,715.30 | 22,700.00 | -19,984.70 | 11.96% | 68,100.00 |
| 6907.40 · Storage Agreements | 535.50 | 28,700.00 | -28,164.50 | 1.87% | 86,100.00 |
| 6907.41 · Prado Basin Habitat Sustainability | 1,876.50 | 4,783.34 | -2,906.84 | 39.23% | 14,350.00 |
| 6907.42 · Safe Yield Recalculation | 328,067.82 | 103,300.00 | 224,767.82 | 317.59% | 103,300.00 |
| 6907.90 · WM Legal Counsel - Unanticipated | 0.00 | 9,833.34 | -9,833.34 | 0.0% | 29,500.00 |
| Total 6907 · WM Legal Counsel | 334,847.97 | 221,733.34 | 113,114.63 | 151.01% | 458,600.00 |
| Total Brownstein, Hyatt, Farber, Schreck Costs | 459,044.90 | 364,237.34 | 94,807.56 | 126.03% | 933,815.00 |

Note 1: The types of legal activities that have been charged against the "Miscellaneous" legal category account 6078 are as follows: (1) Correspondence and discussions with Watermaster staff regarding current issues/topics; (2) Correspondence with Watermaster staff regarding special projects (assessment package, annual report, audit report, business plan, etc.); (3) Brownstein's status review of ongoing Watermaster projects and issues; (4) Brownstein's update of the outstanding issues list; (5) Coordination of ongoing Watermaster projects; (6) Review of draft documents; (7) Review transfer documents; (8) Land Subsidence Committee reports/meetings; (9) Review process and criteria for re-appointment of the Watermaster 9 member Board; (10) Review current California issued drought regulations; (11) Review and comment on Waters of the United States rule making; (12) Review and draft documents for basin boundary regulations; and (13) Miscellaneous legal research on current and pending issues.

OBMP ENGINEERING SERVICES AND LEGAL COSTS

CURRENT MONTH - OCTOBER 2015

Reviewing in total the OBMP Engineering Services and Legal Costs (consolidating the four categories of OBMP Watermaster Staff and SAWPA, OBMP Engineering Services, OBMP Legal Costs, and OBMP Other Expenses) for the four month period ending October 31, 2015, the actual expenses of \$643,734 were above the budgeted amount of \$557,023 by \$86,711 or 15.6%. For a detailed discussion, the following is provided.

For October 31, 2015, the accounts 6901-6903 (Optimum Basin Mgmt Program) section was above the Year-To-Date (YTD) budget by \$23,342 or 42.7%. Watermaster utilizes an in-house database time and attendance system to record and document staff's actual hours worked and also allocates those hours to a specific project or activity. Watermaster staff time could be charged to Administrative, OBMP, or Implementation Project categories. Recently, Watermaster staff spent more time on specific OBMP related areas and less time on administrative related tasks. As a result, Watermaster staff allocated more actual time to the OBMP project as budgeted, which resulted in an over budget variance of \$23,683 or

Budget vs. Actual Report for the Period Page 7 of 14

56.1%. The remaining expense was the Santa Ana Watershed Project Authority (SAWPA) FY 2015/16 Basin Monitoring Program Task Force Contribution which was budgeted at \$12,500 but actual expenses were billed at \$12,159 which was below the budget by \$341 or 2.7% as of October 31, 2015.

For October 31, 2015, the accounts 6906 (Optimum Basin Mgmt Program Engineering Services) section was below the Year-To-Date (YTD) budget by \$45,906 or 16.6%. For FY 2015/16, the OBMP-Safe Yield Redetermination and Reset expenses (6906.73) did not have a budget amount assigned. For the month of October 2015, there were OBMP-Safe Yield Redetermination and Reset expenses of \$7,239 recorded under this account. As a result, the account was over budget by \$79,145 or 100.0%. The OBMP-Watermaster Model Update and the Material Physical Injury Request expenses had a budget provided for the month, but there was a small amount of activity and Engineering expenses recorded for this period. These two expenses, along with several other engineering related line items within the (6906's) assisted in reducing the overall budget variance and is a large factor as to why this expense category was under budget for the month.

Within the category 6907 (Optimum Basin Mgmt Program Legal Fees) are the remaining Brownstein Hyatt Farber Schreck (BHFS) Watermaster's legal expenses. Within the legal expense category, some individual line item activities were above the budget by \$224,768 while some other line item activities were below the budget by \$111,653. Above the budget line items were the Safe Yield Redetermination and Reset of \$224,768. The individual legal projects/activities that were below budget for the Year-To-Date (YTD) period were the Archibald South Plume of \$8,167; the Chino Airport Plume of \$8,167; the Desalter/Hydraulic Control of \$16,300; the Santa Ana River Water Rights of \$7,563; the Santa Ana River Habitat of \$5,784; the Regional Water Quality Control Board of \$4,783; the Recharge Master Plan of \$19,985; Storage Agreements of \$28,164; the Prado Basin Habitat Sustainability of \$2,907; and the WM Unanticipated of \$9,833. For the four months ended October 31, 2015, the overall cumulative (YTD) budget was \$221,733 and the actual (BHFS) legal expenses totaled \$334,848 which resulted in an over budget variance of \$113,115 or 51.0%.

As mentioned in the Brownstein Hyatt Farber Schreck section, the annual legal budget for the Safe Yield Redetermination and Reset was approved at an amount of \$103,300. The approved BHFS legal budget anticipated 230 labor hours for consolidated legal staff time with regards to the Safe Yield Redetermination and Reset effort. The budget assumed these expenses would be recorded during the period of July 2015 through December 2015.

The OBMP Other Expenses (6909's) were below the budget for the month. These expenses are typically conference calls, meeting expenses, supplies, annual inspection fees, and other miscellaneous type expenses. As of October 31, 2015 this category of expenses was \$3,839 or 85.3% below the budgeted amount of \$4,500.

The Integrated Resource Plan expenses (6910's) is billed directly to IEUA on the following month once the payment has been issued to Wildermuth Environmental, Inc. per the contract. As of October 31, 2015 this category of expenses was fully invoiced to IEUA in the amount of \$30,660.

Overall, the Optimum Basin Management Program (OBMP) category was \$643,735 compared to a (YTD) budget of \$557,023 for an over budget of \$86,712 or 15.6% as of October 31, 2015.

The table listed below summarizes the Optimum Basin Management Program (OBMP) expenses as of October 31, 2015 compared to the Year-To-Date (YTD) budget. Please be advised that the "\$ Over Budget" and the "% of Budget" columns are a comparison of the (YTD) Actual to the (YTD) Budget, not the 12-month Annual Budget. The 12-month Annual Budget column is presented only to provide the data in a full and complete format. The following details are provided:

| | Jul '15 - Oct '15 | Jul '15 - Oct '15 | | | FY 2015/16 |
|--|-------------------|-------------------|---|-------------|---------------|
| | Actual | Budget | \$ Over Budget | % of Budget | Annual Budget |
| 6900 · Optimum Basin Mgmt Plan | | | | | |
| 6901 · WM Staff Salaries | 65,891.97 | 42,209.00 | 23,682.97 | 156.11% | 124,709.00 |
| 6903 · OBMP SAWPA Group | 12,159.00 | 12,500.00 | -341.00 | 97.27% | 12,500.00 |
| Total 6901-6903 · OBMP WM Staff/SAWPA | 78,050.97 | 54,709.00 | 23,341.97 | 142.67% | 137,209.00 |
| 6906 · OBMP Engineering Services | | | | | |
| 6906.1 · OBMP - Watermaster Model Update | 54,928.50 | 124, 151. 10 | -69,222.60 | 44.24% | 279,340.00 |
| 6906.21 · State of the Basin Report | 0.00 | 0.00 | 0.00 | 0.0% | 0.00 |
| 6906.22 · Water Rights Compliance Reporting | 15,593.75 | 8,134.64 | 7,459.11 | 191.7% | 24,404.00 |
| 6906.23 · SGMA Reporting Requirements | 0.00 | 5,797.36 | -5,797.36 | 0.0% | 17,392.00 |
| 6906.31 · OBMP - Pool, Advisory, Board Mtgs. | 28,229.84 | 29,219.66 | -989.82 | 96.61% | 87,659.00 |
| 6906.32 · OBMP - Other General Meetings | 6,147.14 | 10,959.00 | -4,811.86 | 56.09% | 32,877.00 |
| 6906.33 · OBMP - App. Pool Issue Resolution | 0.00 | 18,321.34 | -18,321.34 | 0.0% | 54,964.00 |
| 6906.71 · OBMP - Data Requests - CBWM Staff | 24,401.50 | 21,354.66 | 3,046.84 | 114.27% | 64,064.00 |
| 6906.72 · OBMP - Data Requests - Non CBWM | 6,834.75 | 12,736.00 | -5,901.25 | 53.67% | 38,208.00 |
| 6906.73 · OBMP - Safe Yield Recalculation | 79,144.61 | 0.00 | 79,144.61 | 100.0% | 0.00 |
| 6906.74 · OBMP - Mat'l Phy. Injury Requests | 0.00 | 36,766.66 | -36,766.66 | 0.0% | 110,300.00 |
| 6906 · OBMP Engineering Services - Other | 14,894.75 | 8,640.00 | 6,254.75 | 172.39% | 25,920.00 |
| Total 6906 · OBMP Engineering Services | 230,174.84 | 276,080.42 | -45,905.58 | 83.37% | 735,128.00 |
| 6907 · OBMP Legal Fees | | | | | |
| 6907.3 · WM Legal Counsel | | | | | |
| 6907.31 · Archibald South Plume | 0.00 | 8,166.66 | -8,166.66 | 0.0% | 24,500.00 |
| 6907.32 · Chino Airport Plume | 0,00 | 8,166,66 | -8,166.66 | 0.0% | 24,500.00 |
| 6907.33 · Desalter/Hydraulic Control | 0.00 | 16,300.00 | -16,300.00 | 0.0% | 48,900,00 |
| 6907.34 · Santa Ana River Water Rights | 869.85 | 8,433,34 | -7,563,49 | 10.31% | 25,300,00 |
| 6907.36 · Santa Ana River Habitat | 783.00 | 6,566.66 | -5.783.66 | 11.92% | 19,700.00 |
| 6907.38 · Reg. Water Quality Cntrl Board | 0.00 | 4,783.34 | -4,783.34 | 0.0% | 14,350,00 |
| 6907.39 · Recharge Master Plan | 2,715,30 | 22,700.00 | -19,984.70 | 11.96% | 68,100.00 |
| 6907.40 · Storage Agreements | 535.50 | 28,700.00 | -28,164.50 | 1.87% | 86,100.00 |
| 6907.41 · Prado Basin Habitat Sustainability | 1,876,50 | 4,783.34 | -2,906.84 | 39,23% | 14,350,00 |
| 6907.42 · Safe Yield Recalculation | 328,067.82 | 103,300.00 | 224,767.82 | 317.59% | 103,300,00 |
| 6907.90 · WM Legal Counsel - Unanticipated | 0.00 | 9,833.34 | -9,833.34 | 0.0% | 29,500.00 |
| Total 6907 · WM Legal Counsel | 334,847.97 | 221,733,34 | 113,114.63 | 151.01% | 458,600.00 |
| Total 6907 · OBMP Legal Fees | 334,847.97 | 221,733.34 | 113,114.63 | 151.01% | 458,600,00 |
| 6909 · OBMP Other Expenses | | | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | , |
| 6909.1 · OBMP Meetings | 660.63 | 500.00 | 160.63 | 132.13% | 1,500,00 |
| 6909.3 · Other OBMP Expenses | 0.00 | 666.66 | -666,66 | 0.0% | 2,000,00 |
| 6909.6 · OBMP Expenses - Miscellaneous | 0.00 | 3,333.34 | -3,333.34 | 0.0% | 10,000.00 |
| Total 6909 · OBMP Other Expenses | 660,63 | 4,500.00 | -3,839.37 | 14.68% | 13,500.00 |
| 6910 · Integrated Resource Plan | | 1,000,00 | -, | | ,,,,,,,,,, |
| 6910.1 · IRP Groundwater Modeling - WEI | 30,660.00 | 0.00 | 30,660.00 | 100.0% | 0.00 |
| 6910.15 · IRP Groundwater Modeling - IEUA | -30,660.00 | 0.00 | -30,660.00 | 100.0% | 0.00 |
| Total 6910 · Integrated Resource Plan | 0.00 | 0.00 | 0.00 | 0.0% | 0.00 |
| Total 6900 · Optimum Basin Mgmt Plan | 643,734.41 | 557,022.76 | 86,711.65 | 115.57% | 1,344,437.00 |
| | | | | | |

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

CURRENT MONTH - OCTOBER 2015

As of October 31, 2015, the total (YTD) Engineering Services expenses were \$392,818 or 37.3% below the (YTD) budget amount of \$1,053,077. The OBMP Implementation Projects (consolidated accounts 7100's -7700's) were all (Under) budget as of October 31, 2015.

Wildermuth Environmental, Inc. provides Watermaster an Estimated Cost at Completion (ECAC) report each quarter. The purpose of this ECAC report is to update Watermaster on whether or not the Engineering Services budget will be above or below budget at the end of the fiscal year. If the Engineering Services budget is expected to be above budget at fiscal year-end, a Budget Amendment or Budget Transfer Form would need to be approved to ensure funding. The first ECAC report for the

January 14, 2016

current fiscal year has been provided for the period ending September 30, 21015 and shows a projected over budget of \$30,411. Watermaster does not plan to present any Budget Transfers or Budget Amendments at this time.

PREVIOUSLY REPORTED ACTIONS (Descending Order)

July 2015:

The breakdown of the total FY 2015/16 Task Order amount of \$2,595,942 includes direct labor costs for Wildermuth Environmental, Inc. (80%) along with other direct charges such as equipment rental, laboratory fees, travel costs, reproduction costs, and outside professional services (20%).

The approved "Original" Engineering Services budget of \$2,595,942 was increased by "Carry Over" funding in the amount of \$136,696 to the "Amended" amount of \$2,732,638 for FY 2015/16 as provided in the Engineering Services Task Order. The "Carry Over" amount of \$136,696 from FY 2014/15 to the FY 2015/16 budget are expenses related to the ongoing long-term pumping test (\$9,813 for account 7107.2 and \$34,770 for account 7107.6), the PBHSP monitoring program (\$12,127 for account 7108.31 and \$35,986 for account 7108.41), the hydraulic control monitoring program Adaptive Management Plan (\$33,000 for account 7107.8), and expenses related to the upload of GeoTracker and EnviroStor data (\$11,000 for account 7502). All of the "Carry Over" funding is for projects or activities that have bridged previous fiscal years and are expected to be completed in the FY 2015/16 timeframe.

The table listed below summarized the Year-To-Date (YTD) Actual Wildermuth Environmental, Inc., (WEI) and other Engineering costs compared to the Year-To-Date (YTD) Budget as of October 31, 2015. Please be advised that the "\$ Over Budget" and the "% of Budget" columns are a comparison of the (YTD) Actual to the (YTD) Budget, not the 12-month Annual Budget. The 12-month Annual Budget column is presented only to provide the data in a full and complete format. The following details are provided:

| | Jul '15 - Oct '15 | Jul '15 - Oct '15 | A 0 P | 0/ -6121 | FY 2015/16 |
|--|-------------------|-------------------|----------------|-------------|----------------|
| COOC OPPER Freingering Complete Office | Actual | Budget | \$ Over Budget | % of Budget | Annual Budget |
| 6906 · OBMP Engineering Services - Other | 14,894.75 | 8,640.00 | 6,254.75 | 172.39% | 25,920.00 |
| 6906.1 · OBMP - Watermaster Model Update | 54,928.50 | 124,151.10 | -69,222.60 | 44.24% | 279,340.00 |
| 6906.21 · State of the Basin Report | 0.00 | 0.00 | 0.00 | 0.0% | 0.00 |
| 6906.22 · Water Rights Compliance Reporting | 15,593.75 | 8,134.64 | 7,459.11 | 191.7% | 24,404.00 |
| 6906.23 · SGMA Reporting Requirements | 0.00 | 5,797.36 | -5,797.36 | 0.0% | 17,392.00 |
| 6906.31 · OBMP - Pool, Advisory, Board Mtgs. | 28,229.84 | 29,219.66 | -989.82 | 96.61% | 87,659.00 |
| 6906.32 · OBMP - Other General Meetings | 6,147.14 | 10,959.00 | -4,811.86 | 56.09% | 32,877.00 |
| 6906.33 · OBMP - App. Pool Issue Resolution | 0.00 | 18,321.34 | -18,321.34 | 0.0% | 54,964.00 |
| 6906.71 · OBMP - Data Requests - CBWM Staff | 24,401.50 | 21,354.66 | 3,046.84 | 114.27% | 64,064.00 |
| 6906.72 · OBMP - Data Requests - Non CBWM | 6,834.75 | 12,736.00 | -5,901.25 | 53.67% | 38,208.00 |
| 6906.73 · OBMP - Safe Yield Recalculation | 79,144.61 | 0.00 | 79,144.61 | 100.0% | 0.00 |
| 6906.74 · OBMP - Mat'l Physical Injury Requests | 0.00 | 36,766.66 | -36,766.66 | 0.0% | 110,300.00 |
| 7103.3 · Grdwtr Qual-Engineering | 51,467.06 | 40,172.00 | 11,295.06 | 128.12% | 120,516.00 |
| 7103.5 · Grdwtr Qual-Lab Svcs | 38,894.00 | 16,068.34 | 22,825.66 | 242.05% | 39,205.00 |
| 7104.3 · Grdwtr Level-Engineering | 69,317.95 | 58,810.00 | 10,507.95 | 117.87% | 176,430.00 |
| 7104.8 · Grdwtr Level-Contracted Services | 0.00 | 3,333.34 | -3,333.34 | 0.0% | 10,000.00 |
| 7104.9 · Grdwtr Level-Capital Equipment | 0.00 | 3,500.00 | -3,500.00 | 0.0% | 7,000.00 |
| 7107.2 · Grd Level-Engineering | 17,658.89 | 25,324.34 | -7,665.45 | 69.73% | 56,347.00 |
| 7107.3 · Grd Level-SAR Imagery | 12,000.00 | 42,500.00 | -30,500.00 | 28.24% | 85,000.00 |
| 7107.6 · Grd Level-Contract Svcs | 331.50 | 73,533.00 | -73,201.50 | 0.45% | 151,059.00 |
| 7107.8 - Grd Level-Capital Equipment | 0.00 | 1,866.66 | -1,866.66 | 0.0% | 5,600.00 |
| 7108.3 · Hydraulic Control-Engineering | 10,279.44 | 16,656.00 | -6,376.56 | 61.72% | 49,968.00 |
| 7108.31 · Hydraulic Control-PBHSP | 27,337.05 | 51,133.34 | -23,796.29 | 53,46% | 129,146.00 |
| 7108.32 · Hydraulic Control-Adaptive Mgmt Plan | 41,934.47 | 38,088.00 | 3,846.47 | 110.1% | 43,176.00 |
| 7108.4 · Hydraulic Control-Lab Svcs | 4,464.00 | 8,360.34 | -3,896.34 | 53.4% | 25,081.00 |
| 7108.41 · Hydraulic Control-PBHSP | 10,746.00 | 40,356.00 | -29,610.00 | 26.63% | 49,096.00 |
| 7108.6 · Hydraulic Control-Outside Professionals | 0.00 | 30,000.00 | -30,000.00 | 0.0% | 90,000.00 |
| 7108.7 · Hydraulic Control-Prado Basin Habitat | 4,428.00 | 0.00 | 4,428.00 | 100.0% | 0.00 |
| 7109.3 · Recharge & Well - Engineering | 2,145.50 | 6,622.34 | -4,476.84 | 0.0% | 19,867.00 |
| 7202.2 · Comp Recharge-Engineering Services | 19,349.99 | 53,168.00 | -33,818.01 | 36.39% | 159,504.00 |
| 7303 · PE3&5-Engineering - Other | 0.00 | 7,794.66 | -7,794.66 | 0.0% | 23,384.00 |
| 7402 · PE4-Engineering | 4,316.25 | 28,236.00 | -23,919.75 | 15,29% | 84,708.00 |
| 7402.10 · PE4-MZ1 Pomona Project | 97,527.61 | 168,751.66 | -71,224.05 | 57.79% | 506,255.00 |
| 7403 · PE4-Contract Svcs | 0.00 | 6,666.66 | -6,666.66 | 0.0% | 20,000.00 |
| 7502 · PE6&7-Engineering | 17,886.25 | 34,613.34 | -16,727.09 | 51.67% | 81,840.00 |
| 7602 · PE8&9-Engineering | 0,00 | 21,442.66 | -21,442.66 | 0.0% | 64,328.00 |
| Total Engineering Services Costs | 660,258.80 | 1,053,077.10 | -392,818.30 | 62.7% | 2,732,638.00 * |

^{*} Wildermuth and Subcontractor Engineering Budget of \$2,595,942 plus Carryover Funds from FY 2014/15 of \$136,696 = \$2,732,638 Carryover Funds from FY 2014/15 = \$9,813 (7107.2); \$34,770 (7107.6); \$12,127 (7108.31); \$35,986 (7108.41); \$33,000 (7108.7); and \$11,000 (7502) = \$136,696

PRADO BASIN HABITAT SUSTAINABILITY PROGRAM

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

performing vegetation monitoring every three years. Grants have been applied for to offset the cost of this program; however, the Grants were not approved.

The process of invoicing IEUA for their 50% portion of the (WEI) invoices will be completed by Watermaster staff at the end of every quarter. The information listed below is provided for the period of May 1, 2012 through October 31, 2015:

| | Wildermuth 50% Billing Environmental, "TO" Inc. IEUA | | 50% Billing "FROM" IEUA | | Costs For Watermaster | | Watermaster Staff "Hours" | | Watermaster Staff "Costs" | | | |
|-----------------------|--|------------|-------------------------------|----------------|--------------------------|----------|---------------------------------|------------|---------------------------------|--------|----|-----------|
| May 2012 - Jun. 2012 | \$ | 11,143.75 | \$ | (5,571.88) | \$ | - | \$ | 5,571.88 | | 4.00 | \$ | 411.38 |
| Jul. 2012 - Jun. 2013 | \$ | 120,945.28 | \$ | (60,472.64) | \$ | 6,275.92 | \$ | 66,748.56 | | 73.00 | \$ | 7,837.27 |
| Jul. 2013 - Jun. 2014 | \$ | 21,722.09 | \$ | (10,861.05) | \$ | 474.09 | \$ | 11,335.14 | | 56.00 | \$ | 5,719.30 |
| Jul. 2014 - Jun. 2015 | \$ | 198,138.44 | \$ | (99,069.22) | \$ | - | \$ | 99,069.22 | | 9.00 | \$ | 1,141.63 |
| Jul. 2015 - Oct. 2015 | \$ | 4,428.00 | \$ | (2,214.00) | \$ | - | \$ | 2,214.00 | | 22.00 | \$ | 2,593.49 |
| Totals | \$ | 356,377.56 | \$ | (178,188.78) | \$ | 6,750.01 | \$ | 184,938.79 | | 164.00 | \$ | 17,703.07 |
| | | 7108.7 | 71 | 08.71, 7108.72 | | 7108.75 | | | | | | 7108.11 |

OTHER INCOME AND EXPENSE

There were no other significant items to report within the category of Other Income and Expenses for the month ending October 31, 2015.

PREVIOUSLY REPORTED ACTIONS (Descending Order)

July 2015:

Per section VI.D.3 of the Groundwater Storage Program Funding Agreement No. 49960 in the Chino Basin with The Metropolitan Water District of Southern California, the FY 2015/16 annual administrative fee invoice was issued on July 1, 2015 in the amount of \$157,349.47 under invoice number DYY 15-01. On August 3, 2015 payment in the amount of \$157,349.47 was received from The Metropolitan Water District of Southern California.

"CARRY OVER" FUNDING

CURRENT MONTH - OCTOBER 2015

As of October 31, 2015, the total (YTD) amount remaining of the "Carried Over" funding is \$1,872,937.85 (\$1,872,937.85 - \$371,874.45 = \$1,501,063.40). The following details are provided:

| | | | GL Account | | |
|---|--------------------|---|------------|------------|------|
| Printing - Annual Report | \$ 5,000.00 | Α | 6045 | FY 2014/15 | ADM |
| Rauch Communication Consultants - Annual Report | \$ 15,000.00 | В | 6061.3 | FY 2014/15 | ADM |
| Ground Level Monitoring - Engineering | \$ 9,813.00 | С | 7107.21 | FY 2014/15 | ENG |
| Ground Level - Contracted Services | \$ 34,770.00 | D | 7107.61 | FY 2014/15 | ENG |
| Chino Hills ASR Project | \$ 29,285.99 | Ε | 7107.62 | FY 2014/15 | ASR |
| Hydraulic Control Engineering - PBHSP | \$ 12,127.00 | F | 7108.31 ² | FY 2014/15 | ENG |
| Hydraulic Control Monitoring Lab Services - PBHSP | \$ 35,986.00 | G | 7108.41 ² | FY 2014/15 | ENG |
| Hydraulic Control Monitoring - Adaptive Mgmt Plan | \$ 33,000.00 | Н | 7108.32 ³ | FY 2014/15 | ENG |
| Jurupa Pumping Station (TO #5) | \$ 37,981.33 | 1 | 7209.1 | FY 2014/15 | PROJ |
| Wineville Basin Proof of Concept (TO #6) | \$ 35,397.53 | J | 7209.2 | FY 2014/15 | PROJ |
| PE 6&7 - Engineering Services | \$ 11,000.00 | Κ | 7502 4 | FY 2014/15 | ENG |
| Hickory Basin Recharge Improvement Project | \$ 3,877.00 | L | 7690.3 | FY 2014/15 | PROJ |
| San Sevaine Recharge Improvement Project (TO #8) | \$ 475,000.00 | M | 7690.4 | FY 2014/15 | PROJ |
| CB20 Turnout Noise Abatement Project | \$ 80,000.00 | Ν | 7690.5 | FY 2014/15 | PROJ |
| GWR SCADA Upgrades (TO #4) | \$ 383,200.00 | 0 | 7690.61 | FY 2014/15 | PROJ |
| SCADA Communication Upgrades (TO #3) | \$ 547,500.00 | Р | 7690.62 | FY 2014/15 | PROJ |
| Upper Santa Ana River HCP (TO #7) | \$ 75,000.00 | Q | 7690.7 | FY 2014/15 | PROJ |
| Lower Day Basin RMPU (TO #2) | \$ 49,000.00 | R | 7690.8 | FY 2014/15 | PROJ |
| Total Balance, June 30, 2015 | \$ 1,872,937.85 | | | | |
| "Carried Over" Balance, July 1, 2015 | \$ 1,872,937.85 | | | | |
| Less: (Invoices Received To Date FY 2015/16) | | | | | |
| Hydraulic Control Monitoring - Adaptive Mgmt Plan | \$ (33,000.00) | Н | 7108.32 ³ | FY 2014/15 | ENG |
| San Sevaine Recharge Improvement Project (TO #8) | \$ (111,118.08) | М | 7690.4 | FY 2014/15 | PROJ |
| CB20 Turnout Noise Abatement Project | \$ (25,207.74) | N | 7690.5 | FY 2014/15 | PROJ |
| GWR SCADA Upgrades (TO #4) | \$ (56,514.47) | 0 | 7690.61 | FY 2014/15 | PROJ |
| SCADA Communication Upgrades (TO #3) | \$ (97,034.16) | Р | 7690.62 | FY 2014/15 | PROJ |
| Lower Day Basin RMPU (TO #2) | \$ (49,000.00) | R | 7690.8 | FY 2014/15 | PROJ |
| Updated Balance as of October 31, 2015 | \$ 1,501,063.40 | | | | |

¹ Long-Term Pumping Test

BACKGROUND OF "CARRY OVER" FUNDING

Once the FY 2014/15 period as of June 30, 2015 was closed, the amount of unfinished capital projects and related engineering costs was calculated and the "Carry Over" funding amount was added to the current FY 2015/16 budget. The Total "Carry Over" funding amount of \$1,872,937.852 was posted to the accounts as of October 31, 2015. The total amount of \$1,872,937.85 consisted of \$1,686,955.86 from Capital Improvement Projects; \$136,696.00 from Engineering Services; \$29,285.99 from the Chino Hills ASR Project; and \$20,000.00 from the Administration budget for completion of the Annual Reports.

Several projects were completed during FY 2014/15 and have remaining funds available to be either (1) transferred to other project(s) that need additional funding, (2) keep amounts on reserve for future Capital Improvement Projects, or (3) refunded back to the Appropriative Pool when the Assessment package is

² Prado Basin Habitat Sustainability Program monitoring program

³ Adaptive Management Plan

⁴ Upload GeoTracker and EnviroStor sites

Budget vs. Actual Report for the Period Page 13 of 14

invoiced. The funding amounts available are as follows: Jurupa Pumping Station in the amount of \$37,981.33 (account 7209.1); Wineville Basin Proof of Concept in the amount of \$35,397.53 (account 7209.2); and Hickory Basin Recharge Improvement Project in the amount of \$3,877.00 (account 7690.3). The total amount available is \$77,255.86 (\$37,981.33 + \$35,397.53 + \$3,877.00 = \$77,255.86).

The San Sevaine Recharge Improvement Project-Task Order #8 has a remaining funded budget balance of \$475,000 in account (7690.4); the CB 20 Turnout project has a remaining funded budget balance of \$80,000 in account (7690.5); the GWR SCADA Upgrades-Task Order #4 has a remaining funded budget balance of \$383,200 in account (7960.61); the SCADA Communication Upgrades-Task Order #3 has a remaining funded budget balance of \$547,500 in account (7690.62); the Upper Santa Ana River HCP-Task Order #7 has a remaining funded balance of \$75,000 in account (7690.7); and the Lower Day Basin RMPU-Task Order #2 has a remaining funded budget balance of \$49,000 in account (7690.8). The total funded budget for these combined projects is \$1,609,700.

Unspent funds related to ongoing projects and associated activities from the Engineering Services budget from FY 2014/15 in several accounts totaling \$136,696 were "Carried Over" into the current FY 2015/16 budget. These funds were from the Ground Level Monitoring-Engineering (7107.2) in the amount of \$9,813; Ground Level Monitoring-Contracted Services (7107.6) in the amount of \$34,770; Hydraulic Control Monitoring-Engineering-PBHSP (7108.31) in the amount of \$12,127; Hydraulic Control Monitoring-Lab Services-PBHSP (7108.41) in the amount of \$35,986; Hydraulic Control Monitoring-Adaptive Management Plan (7108.7) in the amount of \$33,000; and Cooperative Efforts/Salt Management Engineering Services (7502) in the amount of \$11,000.

The ongoing Chino Hills ASR Project continues into FY 2015/16 and previous years funding of \$29,285.99 has been carried over into account (7107.62).

Unspent funds of \$20,000 related to the ongoing Annual Reports for development, production, and printing from the Administrative budget from FY 2014/15 from two accounts were "Carried Over" into the current FY 2015/16 budget. These funds were from the Printing-Annual Report (6045) in the amount of \$5,000; and Rauch Communication Consultants-Annual Report (6061.3) in the amount of \$15,000.

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 October 31, 2016, any remaining balances of the FY 2015/16 and prior years funding (if any), along with any new FY 2015/16 expenses, will then be "Carried Over" into the FY 2016/17 budget.

AUDIT FIELD WORK

FY 2014/15

Auditors from the audit firm of Fedak & Brown LLP were onsite at the Watermaster offices on August 10 and August 11, 2015. This was the final field work and the start of the development of the audited financial reports and statements for FY 2014/15. The initial field work was completed on June 15 and June 16, 2015. On November 19, 2015, the Senior Manager of Fedak & Brown, LLP presented the Annual Financial and Audit Reports to the Watermaster Board. The Annual Financial and Audit Reports for FY 2014/15 were posted to the Watermaster website on November 23, 2015.

ASSESSMENT INVOICING

CURRENT MONTH - OCTOBER 2015

Due to the Safe Yield Reset process this year, and the effects that it had on the Assessment Package, production of the Assessment Package was delayed. The Assessment Package will not be produced until the Court has considered the Safe Yield Reset Agreement, which is expected in a few months. However, Watermaster cannot wait until that time to collect assessments, as the funds will be needed sooner than that in order to keep Watermaster operational.

On November 19, 2015 the Watermaster Board approved staff's recommendation for collection of an interim partial assessment based upon fifty percent of last year's Appropriative Pool Admin and OBMP assessments, including those paid on behalf of the Agricultural Pool, in addition to fifty percent of last year's Recharge Debt and Recharge Improvement assessments, and to collect fifty percent of last year's Non-Ag Pool Admin and OBMP assessments. The balance, accounting for the interim assessment, would be collected when the Assessment Package is produced, following consideration of the Safe Yield Reset Agreement by the Court. Note that if a Party has an amount due of less than \$500 (including special assessments), collection was deferred until the final assessment invoice later in the fiscal year.

Included as part of the interim assessment invoicing, the Non-Agricultural Pool had a Special Assessment of \$60,000 as approved during a Confidential Session on November 12, 2015. The \$60,000 was allocated to the Non-Agricultural Pool members based upon the tentative actual production numbers from 2014/15 and will be adjusted once all Water Activity Reports (WARs) have been received.

The Watermaster staff issued and emailed the "interim" Assessment invoices on Thursday, November 19, 2015. The Assessment invoices are due 30 days from invoice date, so payment should be received by Watermaster on or before Monday, December 21, 2015. New for this payment cycle is the ability for parties to pay their invoice either by check or by wire transfer.

ATTACHMENTS

1. Financial Report - B5

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

1/12th (8.33%) of the Total Budget

4/12th (33%) of the Total Budget

100% of the Total Budget

| 1 | For The Month of October 2015 | | | Year-To-Date as of October 31, 2015 | | | | Fiscal Year End as of June 30, 2016 | | | | |
|--|-------------------------------|------------|----------------|-------------------------------------|------------|-------------|----------------|-------------------------------------|--------------|--------------|----------------|-------------|
| | | | | | | | | | | | | |
| | Actual | Budget | \$ Over(Under) | % of Budget | Actual | Budget | \$ Over(Under) | % of Budget | Actual | Budget | \$ Over(Under) | % of Budget |
| Income | | | | | | | | | | | | |
| 4010 · Local Agency Subsidies | 0.00 | 0.00 | 0.00 | 0.0% | 0.00 | 0.00 | 0.00 | 0.0% | 157,941.00 | 157,941.00 | 0.00 | 100.0% |
| 4110 · Admin Asmnts-Approp Pool | 0.00 | 0.00 | 0.00 | 0.0% | 157,349.47 | 157,941.00 | -591.53 | 99.63% | 8,637,418.00 | 8,637,418.00 | 0.00 | 100.0% |
| 4120 · Admin Asmnts-Non-Agri Pool | 0.00 | 0.00 | 0.00 | 0.0% | 0.00 | 0.00 | 0.00 | 0.0% | 296,797.00 | 296,797.00 | 0.00 | 100.0% |
| 4700 · Non Operating Revenues | 0.00 | 0.00 | 0.00 | 0.0% | 0.00 | 0.00 | 0.00 | 0.0% | 22,050.00 | 22,050.00 | 0.00 | 100.0% |
| 4900 · Miscellaneous Income | 0.00 | 0.00 | 0.00 | 0.0% | 5,096.09 | 5,512.00 | -415.91 | 92.45% | 0.00 | 0.00 | 0.00 | 0.0% |
| Total Income | 0.00 | 0.00 | 0.00 | 0.0% | 162,445.56 | 163,453.00 | -1,007.44 | 99.38% | 9,114,206.00 | 9,114,206.00 | 0.00 | 100.0% |
| Gross Profit | 0.00 | 0.00 | 0.00 | 0.0% | 162,445.56 | 163,453.00 | -1,007.44 | 99.38% | 9,114,206.00 | 9,114,206.00 | 0.00 | 100.0% |
| Expense | | | | 1 | | | | | | | | |
| 6010 · Admin. Salary/Benefit Costs | 51,298.05 | 77,122.00 | -25,823.95 | 66.52% | 228,665.77 | 295,417.00 | -66,751.23 | 77.4% | 880,591.00 | 880,591.00 | 0.00 | 100.0% |
| 6020 · Office Building Expense | 7,839.95 | 9,432.00 | -1,592.05 | 83.12% | 33,253.16 | 37,527.00 | -4,273.84 | 88.61% | 110,381.00 | 110,381.00 | 0.00 | 100.0% |
| 6030 · Office Supplies & Equip. | 2,527.47 | 2,630.00 | -102.53 | 96.1% | 9,011.20 | 11,020.00 | -2,008.80 | 81.77% | 32,560.00 | 32,560.00 | 0.00 | 100.0% |
| 6040 · Postage & Printing Costs | 4,943.78 | 4,102.00 | 841.78 | 120.52% | 16,620.45 | 20,460.00 | -3,839.55 | 81.23% | 60,032.00 | 60,032.00 | 0.00 | 100.0% |
| 6050 · Information Services | 6,061.21 | 10,070.00 | -4,008.79 | 60.19% | 39,618.97 | 46,780.00 | -7,161.03 | 84.69% | 131,840.00 | 131,840.00 | 0.00 | 100.0% |
| 6060 · Contract Services | 0.00 | 8,500.00 | -8,500.00 | 0.0% | 4,784.50 | 39,000.00 | -34,215.50 | 12.27% | 55,600.00 | 55,600.00 | 0.00 | 100.0% |
| 6070 · Watermaster Legal Services | 20,010.60 | 21,145.00 | -1,134.40 | 94.64% | 76,196.32 | 69,582.00 | 6,614.32 | 109.51% | 256,450.00 | 256,450.00 | 0.00 | 100.0% |
| 6080 · Insurance | -111.00 | 0.00 | -111.00 | 100.0% | 26,083.25 | 26,776.00 | -692.75 | 97.41% | 27,916.00 | 27,916.00 | 0.00 | 100.0% |
| 6110 · Dues and Subscriptions | 0.00 | 0.00 | 0.00 | 0.0% | 8,935.35 | 10,068.00 | -1,132.65 | 88.75% | 21,335.00 | 21,335.00 | 0.00 | 100.0% |
| 140 · WM Admin Expenses | 143.97 | 75.00 | 68.97 | 191.96% | 546.24 | 900.00 | -353.76 | 60.69% | 2,700.00 | 2,700.00 | 0.00 | 100.0% |
| 6150 · Field Supplies | 129.25 | 0.00 | 129.25 | 100.0% | 312.85 | 950.00 | -637.15 | 32.93% | 1,450.00 | 1,450.00 | 0.00 | 100.0% |
| 6170 · Travel & Transportation | 689.59 | 1,755.00 | -1,065.41 | 39.29% | 6,908.91 | 8,085.00 | -1,176.09 | 85.45% | 25,320.00 | 25,320.00 | 0.00 | 100.0% |
| 6190 · Training, Conferences, Seminars | 1,941.13 | 0.00 | 1,941.13 | 100.0% | 6,538.58 | 8,075.00 | -1,536.42 | 80.97% | 22,400.00 | 22,400.00 | 0.00 | 100.0% |
| 6200 · Advisory Comm - WM Board | 3,004.73 | 3,754.00 | -749.27 | 80.04% | 10,580.56 | 14,673.00 | -4,092.44 | 72.11% | 43,674.00 | 43,674.00 | 0.00 | 100.0% |
| 6300 · Watermaster Board Expenses | 10,639.67 | 15,083.00 | -4,443.33 | 70.54% | 47,985.15 | 59,770.00 | -11,784.85 | 80.28% | 178,744.00 | 178,744.00 | 0.00 | 100.0% |
| 8300 · Appr PI-WM & Pool Admin | 2,817.89 | 11,492.00 | -8,674.11 | 24.52% | 15,986.61 | 45,509.00 | -29,522.39 | 35.13% | 136,069.00 | 136,069.00 | 0.00 | 100.0% |
| 8400 · Agri Pool-WM & Pool Admin | 2,826.43 | 5,108.00 | -2,281.57 | 55.33% | 14,143.59 | 20,031.00 | -5,887.41 | 70.61% | 59,690.00 | 59,690.00 | 0.00 | 100.0% |
| 8467 · Ag Legal & Technical Services | 16,142.50 | 17,084.00 | -941.50 | 94.49% | 135,057.50 | 68,334.00 | 66,723.50 | 197.64% | 205,000.00 | 205,000.00 | 0.00 | 100.0% |
| 8470 · Ag Meeting Attend -Special | 2,500.00 | 1,850.00 | 650.00 | 135.14% | 13,925.00 | 7,400.00 | 6,525.00 | 188.18% | 22,200.00 | 22,200.00 | 0.00 | 100.0% |
| 8471 · Ag Pool Expense | 0.00 | 0.00 | 0.00 | 0.0% | 0.00 | 16,250.00 | -16,250.00 | 0.0% | 65,000.00 | 65,000.00 | 0.00 | 100.0% |
| 8485 · Ag Pool - Misc. Exp Ag Fund | 0.00 | 0.00 | 0.00 | 0.0% | 0.00 | 100.00 | -100.00 | 0.0% | 400.00 | 400.00 | 0.00 | 100.0% |
| 8500 · Non-Ag PI-WM & Pool Admin | 2,330.62 | 9,078.00 | -6,747.38 | 25.67% | 31,866.61 | 36,072.00 | -4,205.39 | 88.34% | 107,974.00 | 107,974.00 | 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 | -15,102.43 | -33,442.00 | 18,339.57 | 45.16% | -88,596.88 | -133,769.00 | 45,172.12 | 66,23% | -401,307.00 | -401,307.00 | 0.00 | 100.0% |
| 6900 · Optimum Basin Mgmt Plan | 161,667.35 | 110,785,44 | 50,881.91 | 145.93% | 643,734.41 | 557,022.76 | 86,711.65 | 115.57% | 1,344,437.00 | 1,344,437.00 | 0.00 | 100.0% |
| 6950 · Mutual Agency Projects | 0.00 | 0.00 | 0.00 | 0.0% | 0.00 | 10,000.00 | -10,000.00 | 0.0% | 10,000.00 | 10,000.00 | 0,00 | 100.0% |
| 9501 · G&A Expenses Allocated-OBMP | 4,828.42 | 10,721.34 | -5,892.92 | 45.04% | 41,717.52 | 42,885.34 | -1,167.82 | 97.28% | 128,656.00 | 128,656.00 | 0.00 | 100.0% |
| 7101 · Production Monitoring | 6,282.75 | 4,998.50 | 1,284.25 | 125.69% | 23,821.49 | 19,135.00 | 4,686.49 | 124.49% | 56,547.00 | 56,547.00 | 0.00 | 100.0% |
| 7102 · In-line Meter Installation | 0.00 | 5,638.91 | -5,638.91 | 0.0% | 2,630.55 | 22,409.66 | -19,779.11 | 11.74% | 67,087.00 | 67,087.00 | 0.00 | 100.0% |
| 7103 - Grdwtr Quality Monitoring | 36,638.42 | 17,142.27 | 19,496.15 | 213.73% | 95,775.70 | 76,727.02 | 19,048.68 | 124.83% | 220,342.00 | 220,342.00 | 0.00 | 100.0% |
| 7104 - Gdwtr Level Monitoring | 28,876.82 | 19,520.00 | 9,356.82 | 147.94% | 93,302.37 | 84,177.00 | 9,125.37 | 110.84% | 247,627.00 | 247,627.00 | 0.00 | 100.0% |
| 7105 - Sur Wtr Qual Monitoring | 0.00 | 0.00 | 0.00 | 0.0% | 0.00 | 0.00 | 0.00 | 0.0% | 0.00 | 0.00 | 0.00 | 0.0% |
| 7107 · Ground Level Monitoring | 4,518.90 | 35,285.25 | -30,766.35 | 12.81% | 29,990.39 | 172,509.99 | -142,519.60 | 17.39% | 327,291.99 | 327,291.99 | 0.00 | 100.0% |
| | | | , | 1 | | | , | | | | | 1 |

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

1/12th (8.33%) of the Total Budget

4/12th (33%) of the Total Budget

100% of the Total Budget

| | Fo | or The Month o | f October 2015 | | Year-To-Date as of October 31, 2015 Fiscal Year End as of June 30, 2016 | | | | | 5 | | |
|--|-------------|----------------|----------------|-------------|---|---------------|----------------|-------------|---------------|---------------|----------------|-------------|
| | Actual | Budget | \$ Over(Under) | % of Budget | Actual | Budget | \$ Over(Under) | % of Budget | Actual | Budget | \$ Over(Under) | % of Budget |
| 7108 · Hydraulic Control Monitoring | 20,756.83 | 28,095.18 | -7,338.35 | 73.88% | 101,782.45 | 188,237.68 | -86,455.23 | 54.07% | 397,236.00 | 397,236.00 | 0.00 | 100.0% |
| 7109 · Recharge & Well Monitoring Prog | 0.00 | 1,655.59 | -1,655.59 | 0.0% | 2,145.50 | 6,622.34 | -4,476.84 | 32.4% | 19,867.00 | 19,867.00 | 0.00 | 100.0% |
| 7200 · PE2- Comp Recharge Pgm | 10,364.33 | 17,373.66 | -7,009.33 | 59.66% | 431,504.39 | 538,147.52 | -106,643.13 | 80.18% | 1,078,549.86 | 1,078,549.86 | 0.00 | 100.0% |
| 7300 · PE3&5-Water Supply/Desalte | 0.00 | 3,849.00 | -3,849.00 | 0.0% | 0.00 | 15,168.00 | -15,168.00 | 0.0% | 45,276.00 | 45,276.00 | 0.00 | 100.0% |
| 7400 · PE4- Mgmt Plan | 19,731.14 | 51,921.91 | -32,190.77 | 38.0% | 103,064.98 | 207,547.66 | -104,482.68 | 49.66% | 622,505.00 | 622,505.00 | 0.00 | 100.0% |
| 7500 · PE6&7-CoopEfforts/SaltMgmt | 3,154.00 | 6,887.34 | -3,733.34 | 45.79% | 17,886.25 | 38,379.34 | -20,493.09 | 46.6% | 92,966.00 | 92,966.00 | 0.00 | 100.0% |
| 7600 · PE8&9-StorageMgmt/Conj Use | 0.00 | 6,470.82 | -6,470.82 | 0.0% | 53.18 | 25,698.32 | -25,645.14 | 0.21% | 76,909.00 | 76,909.00 | 0.00 | 100.0% |
| 7690 · Recharge Improvement Debt Pymt | 0.00 | 0.00 | 0.00 | 0.0% | 846,329.45 | 2,236,027.00 | -1,389,697.55 | 37.85% | 3,932,677.00 | 3,932,677.00 | 0.00 | 100.0% |
| 7700 · Inactive Well Protection Prgm | 0.00 | 41.66 | -41.66 | 0.0% | 0.00 | 166.66 | -166.66 | 0.0% | 500.00 | 500.00 | 0.00 | 100.0% |
| 9502 · G&A Expenses Allocated-Projects | 10,274.01 | 22,720.91 | -12,446.90 | 45.22% | 46,879.36 | 90,883.66 | -44,004.30 | 51.58% | 272,651.00 | 272,651.00 | 0.00 | 100.0% |
| Total Expense | 427,726.38 | 507,945.78 | -80,219.40 | 84.21% | 3,119,041.68 | 5,040,754.95 | -1,921,713.27 | 61.88% | 10,987,143.85 | 10,987,143.85 | 0.00 | 100.0% |
| Net Ordinary Income | -427,726.38 | -507,945.78 | 80,219.40 | 84.21% | -2,956,596.12 | -4,877,301.95 | 1,920,705.83 | 60.62% | -1,872,937.85 | -1,872,937.85 | 0.00 | 100.0% |
| | | | | - 1 | 1 | | | | | | | |
| Other Income | | | | | | | | | | | | |
| 4210 · Approp Pool-Replenishment | 0.00 | 0.00 | 0.00 | 0.0% | 0.00 | 0.00 | 0.00 | 0.0% | 0.00 | 0.00 | 0.00 | 0.0% |
| 4220 · Non-Ag Pool-Replenishment | 0.00 | 0.00 | 0.00 | 0.0% | 0.00 | 0.00 | 0.00 | 0.0% | 0.00 | 0.00 | 0.00 | 0.0% |
| 4225 · Interest Income | 0.00 | 0.00 | 0.00 | 0.0% | 1,234.65 | 0.00 | 1,234.65 | 100.0% | 1,234.65 | 0.00 | 1,234.65 | 100.0% |
| 4226 · LAIF Fair Market Value | 0.00 | 0.00 | 0.00 | 0.0% | 0.00 | 0.00 | 0.00 | 0.0% | 0.00 | 0.00 | 0.00 | 0.0% |
| 600 · Groundwater Sales | 0.00 | 0.00 | 0.00 | 0.0% | 0.00 | 0.00 | 0.00 | 0.0% | 0.00 | 0.00 | 0.00 | 0.0% |
| Cal Other Income | 0.00 | 0.00 | 0.00 | 0.0% | 1,234.65 | 0.00 | 1,234.65 | 100.0% | 1,234.65 | 0.00 | 1,234.65 | 100.0% |
| Other Expense | | | | 1 | | | | | 1 | | | |
| 5010 · Groundwater Replenishment | 0.00 | 0.00 | 0.00 | 0.0% | 0.00 | 0.00 | 0.00 | 0.0% | 0.00 | 0.00 | 0.00 | 0.0% |
| 5100 · Other Water Purchases | 0.00 | 0.00 | 0.00 | 0.0% | 0.00 | 0.00 | 0.00 | 0.0% | 0.00 | 0.00 | 0.00 | 0.0% |
| 9200 · Interest Expense | 0.00 | 0.00 | 0.00 | 0.0% | 0.00 | 0.00 | 0.00 | 0.0% | 0.00 | 0.00 | 0.00 | 0.0% |
| 9251 · Other Post Employment Benefits | 0.00 | 0.00 | 0.00 | 0.0% | 0.00 | 0.00 | 0.00 | 0.0% | 0.00 | 0.00 | 0.00 | 0.0% |
| 9996 · Refund-Excess Reserves-Approp. | 0.00 | 0.00 | 0.00 | 0.0% | 0.00 | 0.00 | 0.00 | 0.0% | 0.00 | 0.00 | 0.00 | 0.0% |
| 9997 · Refund-Excess Reserves-NonAg | 0.00 | 0.00 | 0.00 | 0.0% | 0.00 | 0.00 | 0.00 | 0.0% | 0.00 | 0.00 | 0.00 | 0.0% |
| 9998 · Refund-Recharge Debt-Approp. | 0.00 | 0.00 | 0.00 | 0.0% | 0.00 | 0.00 | 0.00 | 0.0% | 0.00 | 0.00 | 0.00 | 0.0% |
| 9999 · To/(From) Reserves | 0.00 | 0.00 | 0.00 | 0.0% | 0.00 | 0.00 | 0.00 | 0.0% | 0.00 | 0.00 | 0.00 | 0.0% |
| Total Other Expense | 0.00 | 0.00 | 0.00 | 0.0% | 0.00 | 0.00 | 0.00 | 0.0% | 0.00 | 0.00 | 0.00 | 0.0% |
| Net Other Income | 0.00 | 0.00 | 0.00 | 0.0% | 1,234.65 | 0.00 | 1,234.65 | 100.0% | 1,234.65 | 0.00 | 1,234.65 | 100.0% |
| Net Income | -427,726.38 | -507,945.78 | 80,219.40 | 84.21% | -2,955,361.47 | -4,877,301.95 | 1,921,940.48 | 60.59% | -1,871,703.20 | -1,872,937.85 | 1,234.65 | 99.93% |
| | | | | | | | | | | | | |

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



CHINO BASIN WATERMASTER

9641 San Bemardino 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:

January 14, 2016

TO:

Pool Committee Members

SUBJECT:

Cash Disbursement Report - Financial Report B1 (November 30, 2015)

SUMMARY

Issue: Record of Cash Disbursements for the month of November 30, 2015.

Recommendation: Receive and file Cash Disbursements for November 30, 2015 as presented.

Financial Impact: Funds disbursed were included in the FY 2015/16 "Amended" Watermaster Budget.

Future Consideration

Appropriative Pool: January 14, 2016; Receive and File Non-Agricultural Pool: January 14, 2016; Receive and File Agricultural Pool: January 14, 2016; Receive and File Advisory Committee: January 21, 2016; Receive and File

Watermaster Board: January 28, 2016; Receive and File (Normal Course of Business)

ACTIONS:

January 14, 2016 - Appropriative Pool -

January 14, 2016 - Non-Agricultural Pool -

January 14, 2016 - Agricultural Pool -

January 21, 2016 – Advisory Committee – January 28, 2016 – 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 November 2015 were \$474,372.69.

The most significant expenditures during the month were to Wildermuth Environmental, Inc. in the amount of \$171,166.87 (check number 19051 dated November 30, 2015); and Brownstein Hyatt Farber and Schreck in the amount of \$109,463.88 (check number 19049 dated November 30, 2015).

ATTACHMENTS

1. Financial Report - B1

| | Туре | Date | Num | Name | Memo | Account | Paid Amount |
|-------|-----------------|------------|--------------|---|---|--|-------------|
| | Bill Pmt -Check | 11/02/2015 | 19000 | DIRECTV | 019447404 | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 10/29/2015 | 019447404 | | Service for 10/19/15 - 11/18/15 | 6031.7 · Other Office Supplies | 110.98 |
| TOTAL | - | | | | | | 110.98 |
| | Bill Pmt -Check | 11/02/2015 | 19001 | GREAT AMERICA LEASING CORP. | 17710487 | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 10/29/2015 | 17710487 | | Invoice | 6043.1 · Ricoh Lease Fee | 3,285.29 |
| | | | | | Usage for Color Copies | 6043.2 · Ricoh Usage & Maintenance Fee | 1,065.59 |
| TOTAL | - | | | | | | 4,350.88 |
| | Bill Pmt -Check | 11/02/2015 | 19002 | HOGAN LOVELLS | 2936643 | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 09/30/2015 | 2936643 | | Non-Ag Pool Legal Services - September 2015 | 8567 · Non-Ag Legal Service | 8,569.27 |
| TOTA | _ | | | | | | 8,569.27 |
| | Bill Pmt -Check | 11/02/2015 | 19003 | READY REFRESH BY NESTLE | 0023230253 | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 10/29/2015 | 0023230253 | | Office Water Bottle - October 2015 | 6031.7 · Other Office Supplies | 98.85 |
| TOTA | L | | | | | | 98.85 |
| ٦ | Bill Pmt -Check | 11/02/2015 | 19004 | STATE COMPENSATION INSURANCE FUND | 1970970-15 | 1012 · Bank of America Gen'l Ckg | |
| 63 | Bill | 11/01/2015 | 1970970-15 | | 1970970-15 | 60183 · Worker's Comp Insurance | 961.58 |
| TOTA | L | | | | | | 961.58 |
| | Bill Pmt -Check | 11/02/2015 | 19005 | UNITED HEALTHCARE | 0038929094 | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 10/27/2015 | 0038929094 | | Dental Insurance - November 2015 | 60182.2 · Dental & Vision Ins | 712.68 |
| TOTA | L | | | | | | 712.68 |
| | Bill Pmt -Check | 11/02/2015 | 19006 | VISION SERVICE PLAN | 00-101789-0001 | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 10/29/2015 | 001017890001 | | Vision Insurance - November 2015 | 60182.2 · Dental & Vision Ins | 73.46 |
| TOTA | L | | | | | | 73.46 |
| | Bill Pmt -Check | 11/02/2015 | 19007 | YUKON DISPOSAL SERVICE | 08-K2 213849 | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 11/01/2015 | 08-k2 213849 | | Disposal Service - November 2015 | 6024 · Building Repair & Maintenance | 111.57 |
| TOTA | L | | | | | | 111.57 |
| | Bill Pmt -Check | 11/03/2015 | ACH 110315 | PUBLIC EMPLOYEES' RETIREMENT SYSTEM | Payor #3493 | 1012 · Bank of America Gen'l Ckg | |
| | General Journal | 10/24/2015 | 10/24/15 | PUBLIC EMPLOYEES' RETIREMENT SYSTEM | CalPERS Retirement for 10/11/15-10/24/15 | 2000 · Accounts Payable | 6,045.30 |
| TOTA | L | | | | | | 6,045.30 |
| | General Journal | 11/07/2015 | 11/07/2015 | Payroll and Taxes for 10/25/15-11/07/15 | Payroll and Taxes for 10/25/15-11/07/15 | 1012 · Bank of America Gen'l Ckg | |
| | | | | | Direct Deposits for 10/25/15-11/07/15 | 1012 · Bank of America Gen'l Ckg | 22,312.79 |

| | Туре | Date | Num | Name | Memo | Account | Paid Amount |
|-------|-----------------|--|------------------|-------------------------------------|--|-----------------------------------|-------------|
| | | and a second sec | | | Payroll Taxes for 10/25/15-11/07/15 | 1012 · Bank of America Gen'l Ckg | 7,914.67 |
| | | | | ICMA-RC | 457(f) Employee Deductions for 10/25/15-11/07/15 | 1012 - Bank of America Gen'l Ckg | 3,586.68 |
| | | | | ICMA-RC | 401(a) Employee Deductions for 10/25/15-11/07/15 | 1012 - Bank of America Gen'l Ckg | 1,121.70 |
| TOTAL | | | | | | | 34,935.84 |
| | Bill Pmt -Check | 11/09/2015 | 19008 | APPLIED COMPUTER TECHNOLOGIES | 2637 | 1012 · Bank of America Gen'l Ckg | |
| | Biil | 10/31/2015 | 2637 | | Database Consulting Services - October 2015 | 6052.2 · Applied Computer Technol | 3,000.00 |
| TOTAL | | | | | | | 3,000.00 |
| | Bill Pmt -Check | 11/09/2015 | 19009 | CHEF DAVE'S CAFE & CATERING | | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 10/31/2015 | 5585 | | Lunch for 7/23/15 Watermaster Board meeting | 6312 · Meeting Expenses | 545.30 |
| | Bill | 10/31/2015 | 5724 | | Lunch for 10/22/15 Watermaster Board meeting | 6312 · Meeting Expenses | 639.80 |
| TOTAL | - | | | | | | 1,185.10 |
| | Bill Pmt -Check | 11/09/2015 | 19010 | COSTCO WHOLESALE | 7003-7309-1000-2744 | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 10/31/2015 | 7003730910002744 | | Miscellaneous office supplies | 6031.7 · Other Office Supplies | 280.09 |
| TOTAL | - | | | | | | 280.09 |
| P6 | Bill Pmt -Check | 11/09/2015 | 19011 | PARK PLACE COMPUTER SOLUTIONS, INC. | 504 | 1012 · Bank of America Gen'l Ckg | |
| 4 | Bill | 10/31/2015 | 504 | | IT Consulting Services - October 2015 | 6052.1 · Park Place Comp Solutn | 1,875.00 |
| TOTAL | - | | | | | | 1,875.00 |
| | Bill Pmt -Check | 11/09/2015 | 19012 | PAYCHEX | 2015102900 | 1012 · Bank of America Gen'l Ckg | |
| | Bili | 10/31/2015 | 2015102900 | | October 2015 | 6012 · Payroll Services | 271.63 |
| TOTAI | - | | | | | | 271.63 |
| | Bill Pmt -Check | 11/09/2015 | 19013 | PREMIERE GLOBAL SERVICES | 19716263 | 1012 · Bank of America Gen'i Ckg | |
| | Bill | 10/31/2015 | 19716263 | | WM Coordination call on 9/29 | 6909.1 · OBMP Meetings | 6.95 |
| | | | | | Pool meetings agenda call on 9/29 | 8312 · Meeting Expenses | 7.98 |
| | | | | | Pool meetings agenda call on 9/29 | 8412 · Meeting Expenses | 7.98 |
| | | | | | Pool meetings agenda call on 9/29 | 8512 · Meeting Expense | 7.98 |
| | | | | | WM Coordination call on 10/05 | 6909.1 · OBMP Meetings | 20.06 |
| | | | | | Pool mtgs check call on 10/07 | 8312 · Meeting Expenses | 1.35 |
| | | | | | Pool mtgs check call on 10/07 | 8412 · Meeting Expenses | 1.35 |
| | | | | | Pool mtgs check call on 10/07 | 8512 · Meeting Expense | 1.36 |
| | | | | | Non-Ag Pool mtg call on 10/08 | 8512 · Meeting Expense | 63.84 |
| | | | | | WM Reappointment call on 10/13 | 6909.1 · OBMP Meetings | 17.90 |
| | | | | | WM Coordination call on 10/19 | 6909.1 · OBMP Meetings | 17.68 |
| | | | | | Board mtg check call on 10/22 | 6312 · Meeting Expenses | 12.66 |
| | | | | | WM Coordination call on 10/26 | 6909.1 · OBMP Meetings | 12.42 |

| | Туре | Date | Num | Name | Memo | Account | Paid Amount |
|------|-----------------|-------------|---------------------|-------------------------------------|---|--------------------------------------|-------------|
| | | | | | FWC Discussion call on 10/26 | 8312 · Meeting Expenses | 28.64 |
| | | | | | Fee - General Line | 6022 · Telephone | 49.00 |
| | | | | | Fee - Confidential Line | 6022 · Telephone | 49.00 |
| | | | | | Service fee | 6022 · Telephone | 7.41 |
| TOTA | .L | | | | | | 313.56 |
| | Bill Pmt -Check | 11/09/2015 | 19014 | PUBLIC EMPLOYEES' RETIREMENT SYSTEM | Payor #3493 | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 11/04/2015 | 100000014647799 | | Unfunded accrued liability as of June 30, 2013 | 60180 · Employers PERS Expense | 3,077.00 |
| TOTA | | | | | | | 3,077.00 |
| | Bill Pmt -Check | 11/09/2015 | 19015 | STAPLES BUSINESS ADVANTAGE | 8035240828 | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 11/03/2015 | 8035240828 | STATEES DOSINESS ADVANTAGE | Miscellaneous office supplies | 6031.7 · Other Office Supplies | 171.47 |
| | O.III | 1170-772015 | 0000240020 | | Copy paper | 6031.1 · Copy Paper | 194.35 |
| TOTA | J | | | | Copy pape. | oosi oopy ruper | 365.82 |
| 1017 | 11 | | | | | | 300.02 |
| | Bill Pmt -Check | 11/09/2015 | 19016 | SWRCB | Op. # 22330 | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 11/05/2015 | Op.# 22330 | | Renewal-Maurizio-Drinking Water Treatment Cert. | = | 120.00 |
| TOTA | L | | • | | | , | 120.00 |
| v | | | - | | | | |
| 65 | Bill Pmt -Check | 11/09/2015 | 19017 | VERIZON | 012561121521714508 | 1012 · Bank of America Gen'l Ckg | |
| • | Bill | 11/04/2015 | 012561121521714508 | | 012561121521714508 | 7405 · PE4-Other Expense | 192.15 |
| TOTA | \L | | | | | | 192.15 |
| | | | | | | | |
| | Bill Pmt -Check | 11/09/2015 | 19018 | JOSEPH S. JOSWIAK | Travel Reimbursement | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 11/04/2015 | | | Oct. 26-28, 2015 CalPERS Educational Forum | 6192 · Seminars - General | 163.31 |
| TOTA | NL | | | | | | 163.31 |
| | | | | | | | |
| | Bill Pmt -Check | 11/09/2015 | 19019 | RR FRANCHISING, INC. | 12777 | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 11/04/2015 | 12777 | | Janitorial Services - November 2015 | 6024 · Building Repair & Maintenance | 740.00 |
| TOTA | AL. | | | | | | 740.00 |
| | Bill Pmt -Check | 11/09/2015 | 19020 | UNION 76 | 7076-2245-3035-5049 | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 10/31/2015 | 7076224530355049 | | October 2015 | 6175 · Vehicle Fuel | 169.59 |
| TOTA | \ L | | | | | | 169.59 |
| | Bill Pmt -Check | 11/09/2015 | 19021 | DE BOOM, NATHAN | Agricultural Pool Member | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 10/08/2015 | 10/08 Ag Pool Mtg | | 10/08/15 Ag pool Meeting | 8470 · Ag Meeting Attend -Special | 125.00 |
| | Biil | 10/15/2015 | 10/15 Advisory Comm | | 10/15/15 Advisory Committee Meeting | 8470 · Ag Meeting Attend -Special | 125.00 |
| TOTA | AL | | | | | | 250.00 |

| | Type | Date | Num | Name | Memo | Account | Paid Amount |
|------|------------------|------------|----------------------|--------------------|---|---|------------------|
| | Bill Pmt -Check | 11/09/2015 | 19022 | FEENSTRA, BOB | Agricultural Pool Member | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 10/08/2015 | 10/08 Appro Pool Mtg | | 10/08/15 Appropriative Pool Meeting | 8470 · Ag Meeting Attend -Special | 125.00 |
| | Bill | 10/08/2015 | 10/08 Ag Pool Mtg | | 10/08/15 Ag Pool Meeting | 8470 · Ag Meeting Attend -Special | 125.00 |
| | Bill | 10/14/2015 | 10/14 Mtg w/PK | | 10/14/15 Meeting with PK-discuss Ag Pool | 8470 · Ag Meeting Attend -Special | 125.00 |
| | Bill | 10/15/2015 | 10/15 Advisory Comm | | 10/15/15 Advisory Committee Meeting | 8470 · Ag Meeting Attend -Special | 125.00 |
| | Bill | 10/22/2015 | 10/22 Board Mtg | | 10/22/15 Board Meeting | 8470 · Ag Meeting Attend -Special | 125.00 |
| TOTA | - | | | | | | 625.00 |
| | | | | | | | |
| | Bill Pmt -Check | 11/09/2015 | 19023 | HALL, PETE* | Agricultural Pool Member | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 10/08/2015 | 10/08 Appro Pool Mtg | | 10/08/15 Appropriative Pool Meeting | 8470 · Ag Meeting Attend -Special | 125.00 |
| | Bill | 10/08/2015 | 10/08 Non Ag Pool | | 10/08/15 Non-Ag Pool Meeting | 8470 · Ag Meeting Attend -Special | 125.00 |
| | Bill | 10/08/2015 | 10/08 Ag Pool Mtg | | 10/08/15 Ag Pool Meeting | 8470 · Ag Meeting Attend -Special | 125.00 |
| | Bill | 10/15/2015 | 10/15 Advisory Comm | | 10/15/15 Advisory Committee Meeting | 8470 · Ag Meeting Attend -Special | 125.00 |
| | Bill | 10/15/2015 | 10/15 RIPCom Mtg | | 10/15/15 RIPCom Meeting | 8470 · Ag Meeting Attend -Special | 125.00 |
| | Bill | 10/22/2015 | 10/22 Board Mtg | | 10/22/15 Board Meeting | 8470 · Ag Meeting Attend -Special | 125.00 |
| TOTA | L | | | | | | 750.00 |
| | Dill Dest Charle | 44/00/2045 | 40024 | DIEDOON IEEEDEV | Agricultural Book Mambar | 1012 - Pank of America Con!! Ckg | |
| 70 | Bill Pmt -Check | 11/09/2015 | 19024 | PIERSON, JEFFREY | Agricultural Pool Member | 1012 · Bank of America Gen'l Ckg | 425.00 |
| 6 | Bill | 10/08/2015 | 10/08 Ag Pool Mtg | | 10/08/15 Ag Pool Meeting 10/13/15 WM Reappointment Meeting | 8470 · Ag Meeting Attend -Special 8470 · Ag Meeting Attend -Special | 125.00 125.00 |
| σ | Bill | 10/13/2015 | 10/13 WM Reappoint | | • | * * ' | 125.00 |
| | Bill | 10/15/2015 | 10/15 Advisory Comm | | 10/15/15 Advisory Committee Meeting | 8470 - Ag Meeting Attend -Special | |
| | Bill | 10/15/2015 | 10/15 RIPCom Mtg | | 10/15/15 RIPCom Meeting | 8470 · Ag Meeting Attend -Special | 125.00 |
| | Bill | 10/22/2015 | 10/22 Board Mtg | | 10/22/15 Board Meeting | 8470 · Ag Meeting Attend -Special | 125.00 |
| TOTA | L | | | | | | 625.00 |
| | Bill Pmt -Check | 11/09/2015 | 19025 | VANDEN HEUVEL, ROB | Agricultural Pool Member | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 10/08/2015 | 10/08 Ag Pool Mtg | | 10/08/15 Ag Pool Meeting | 8470 · Ag Meeting Attend -Special | 125.00 |
| | Bill | 10/15/2015 | 10/15 Advisory Comm | | 10/15/15 Advisory Committee Meeting | 8470 · Ag Meeting Attend -Special | 125.00 |
| TOTA | L | | | | | | 250.00 |
| | | | | | | | |
| | Bill Pmt -Check | 11/09/2015 | 19026 | BOWCOCK, ROBERT | Board Member Compensation | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 10/15/2015 | 10/15 RIPCom Mtg | | 10/15/15 RIPCom Meeting | 6311 · Board Member Compensation | 125.00 |
| TOTA | L | | | | | | 125.00 |
| | Bill Pmt -Check | 11/09/2015 | 19027 | BOWMAN, JIM | Board Member Compensation | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 10/22/2015 | | BOWNIAM, Just | 10/22/15 Board Meeting | 6311 · Board Member Compensation | 125.00 |
| TOTA | | 10/22/2013 | 10/22 Board Mtg | | 10/22/10 board weeting | COTT BOARD MEMber Compensation | |
| TOTA | ıL. | | | | | | 125.00 |
| | Bill Pmt -Check | 11/09/2015 | 19028 | ELIE, STEVEN | Board Member Compensation | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 10/13/2015 | 10/13 WM Reappoint | | 10/13/15 WM Reappointment Meeting | 6311 · Board Member Compensation | 125.00 |

| | Туре | Date | Num | Name | Memo | Account | Paid Amount |
|--------|-----------------|------------|----------------------|-------------------------------------|---|--|-------------|
| | Bill | 10/15/2015 | 10/15 WM Business | | 10/15/15 WM Business Discussion Meeting | 6311 · Board Member Compensation | 125.00 |
| TOTAL | - | | | | | | 250.00 |
| | | | | | | | |
| | Bill Pmt -Check | 11/09/2015 | 19029 | JESKE, KEN | Board Member Compensation | 1012 ⋅ Bank of America Gen'l Ckg | |
| | Bill | 10/22/2015 | 10/22 Board Mtg | | 10/22/15 Board Meeting | 6311 · Board Member Compensation | 125.00 |
| TOTAL | - | | | | | | 125.00 |
| | | | | | | | |
| | Bill Pmt -Check | 11/09/2015 | 19030 | KUHN, BOB | Board Member Compensation | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 10/08/2015 | 10/08 Appro Pool Mtg | | 10/08/15 Appropriative Pool Meeting | 6311 · Board Member Compensation | 125.00 |
| | Bill | 10/15/2015 | 10/15 Advisory Comm | | 10/15/15 Advisory Committee Meeting | 6311 · Board Member Compensation | 125.00 |
| | Bill | 10/22/2015 | 10/22 Board Mtg | | 10/22/15 Board Meeting | 6311 · Board Member Compensation | 125.00 |
| TOTAL | - | | | | | | 375.00 |
| | | | | | | | |
| | Bill Pmt -Check | 11/09/2015 | 19031 | MONTE VISTA WATER DIST | Board Member Compensation | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 10/22/2015 | 10/22 Board Mtg | | 10/22/15 Board Meeting - Kinsey attendance | 6311 · Board Member Compensation | 125.00 |
| TOTAL | - | | | | | | 125.00 |
| | m:::: | 44/00/004# | 40000 | CANTA ANA DIVED WATER COMPANY | Decad Manufaction Comments | 4040 Pauli of Association Co. II Olivi | |
| 70 | Bill Pmt -Check | 11/09/2015 | 19032 | SANTA ANA RIVER WATER COMPANY | Board Member Compensation | 1012 · Bank of America Gen'l Ckg | 405.00 |
| TQTA! | Bill | 10/22/2015 | 10/22 Board Mtg | | 10/22/15 Board Meeting - Rodriguez attendance | 6311 · Board Member Compensation | 125.00 |
| 1 CTTV | - | | | | | | 125.00 |
| | Bill Pmt -Check | 11/09/2015 | 19033 | VANDEN HEUVEL, GEOFFREY | Board Member Compensation | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 10/08/2015 | 10/08 Ag Pool Mtg | VANDEN (1EOVEE, GEO) RET | 10/08/15 Ag Pool Meeting | 6311 · Board Member Compensation | 125.00 |
| | Bill | 10/00/2015 | 10/22 Board Mtg | | 10/22/15 Board Meeting | 6311 · Board Member Compensation | 125.00 |
| TOTAI | | TOTALIZOTO | 10,22 Dod, a mig | | 10,223 to Board Mooding | co (| 250.00 |
| 1017 | • | | | | | | 200.00 |
| | Bill Pmt -Check | 11/09/2015 | 19034 | WESTERN MUNICIPAL WATER DISTRICT | Board Member Compensation | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 10/14/2015 | 10/14 Bd Mtg Follow | | 10/14/15 Board Meeting Follow Up - Galleano | 6311 · Board Member Compensation | 125.00 |
| | Bill | 10/22/2015 | 10/22 Board Mtg | | 10/22/15 Board Meeting - Galleano attendance | 6311 · Board Member Compensation | 125.00 |
| TOTA | L | | • | | <u>-</u> | , | 250.00 |
| | | | | | | | |
| | Check | 11/16/2015 | 11/16/2015 | SERVICE CHARGE | Service Charge | 1012 · Bank of America Gen'l Ckg | |
| | | | | | Service Charge | 6039.1 · Banking Service Charges | 398.87 |
| TOTA | L | | | | | | 398.87 |
| | | | | | | | |
| | Bill Pmt -Check | 11/16/2015 | ACH 111615 | PUBLIC EMPLOYEES' RETIREMENT SYSTEM | Payor #3493 | 1012 ⋅ Bank of America Gen'l Ckg | |
| | General Journal | 11/07/2015 | 11/07/15 | PUBLIC EMPLOYEES' RETIREMENT SYSTEM | CalPERS Retirement for 10/25/15-11/07/15 | 2000 · Accounts Payable | 6,045.30 |
| TOTA | L | | | | | | 6,045.30 |
| | | | | | | | |
| | Bill Pmt -Check | 11/16/2015 | 19035 | ED BELL | November 17, 2015 CBWM Board Dinner | 1012 · Bank of America Gen'l Ckg | |
| | | | | | | | |

| | Туре | Date | Num | Name | Memo | Account | Paid Amount |
|------|-----------------|------------|---------------------|--------------------------------------|--|----------------------------------|-------------|
| | Bill | 11/16/2015 | 11/17 Board Dinner | | Catering-CBWM Board dinner-Galleano Winery | 6312 · Meeting Expenses | 390,00 |
| TOTA | .L | | | | | | 390.00 |
| | Bill Pmt -Check | 11/23/2015 | 19036 | ACWA JOINT POWERS INSURANCE AUTHORIT | ∩ 0376213 | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 11/04/2015 | 0379467 | | Prepayment - December 2015 | 1409 · Prepaid Life, BAD&D & LTD | 128,51 |
| | | | | | November 2015 | 60191 Life & Disab.Ins Benefits | 120.54 |
| TOTA | AL. | | | | | | 249.05 |
| | Bill Pmt -Check | 11/23/2015 | 19037 | BANK OF AMERICA | XXXX-XXXX-XXXX-9341 | 1012 · Bank of America Gen'l Ckg | |
| | Biil | 10/31/2015 | XXXX-XXXX-XXXX-9341 | | Purchase Image Cleaning Kit-HP Color printer | 6031.7 · Other Office Supplies | 56.48 |
| | | | | | Purchase Logitech Wireless keyboard | 6055 · Computer Hardware | 68.09 |
| | | | | | Purchase double window envelopes for checks | 6031.7 · Other Office Supplies | 266.65 |
| | | | | | Purchase logo shirts - reimbursed by A. Truong | 6154 · Uniforms | 66.25 |
| | | | | | Purchase miscellaneous office supplies | 6031.7 · Other Office Supplies | 150.12 |
| | | | | | Purchase green tea for Board meeting | 6312 · Meeting Expenses | 19.37 |
| | | | | | Purchase extra 6' table for office meetings | 6031.7 · Other Office Supplies | 66.05 |
| | | | | | Purchase table cloth & extra insulated carafe | 6031.7 · Other Office Supplies | 44.36 |
| | | | | | Send check #18978 to IEUA | 6042 · Postage - General | 21.91 |
| 7 | | | | | Parking-Joswiak-CalPers Educational Forum | 6192 · Seminars - General | 71.28 |
| 89 | | | | | Purchase miscellaneous office supplies | 6031.7 · Other Office Supplies | 95.55 |
| ~ | | | | | Hotel-Joswiak-CalPers Educational Forum | 6192 · Seminars - General | 782.99 |
| | | | | | Send information to WEI office | 6042 · Postage - General | 21.91 |
| | | | | | Purchase shirt-reimbursed by Auto Club Speedwa | y 6154 · Uniforms | 61.71 |
| | | | | | Purchase new stamp for front desk | 6031.7 · Other Office Supplies | 19.19 |
| | | | | | Purchase holiday cards for office | 6031.7 · Other Office Supplies | 122.41 |
| | | | | | Replenishment for Fast Trac account | 6174 · Public Transportation | 29.70 |
| | | | | | Parking-Kavounas-24th GRA Annual Mtg. in Sacto | 6191 · Conferences - General | 53.46 |
| | | | | | Hotel-Kavounas-24th GRA Annual Meeting in Sac | to 6191 · Conferences - General | 15.84 |
| | | | | | Gas for rental car-24th GRA Annual Meeting | 6191 · Conferences - General | 6.67 |
| | | | | | Rental car-24th GRA Annual Meeting | 6191 · Conferences - General | 115.01 |
| | | | | | Kavounas mtg. w/Feenstra, Egoscue re: Ag Pool | 8412 · Meeting Expenses | 98.83 |
| | | | | | Photographer for staff photo for holiday card | 6031.7 · Other Office Supplies | 297.01 |
| | | | | | Purchase planning notebooks for PK | 6031.7 · Other Office Supplies | 60.30 |
| | | | | | Purchase pen sets for 11/17/15 Board dinner | 6312 · Meeting Expenses | 714.52 |
| | | | | | RegPK-Oct. 29, 2015 SCWC 31st Annual Dinner | 6191 · Conferences - General | 198.01 |
| | | | | | RegNakano-Dec. 15-17, 2015 Groundwater Expe | 6191 · Conferences - General | 272.26 |
| | | | | | Airfare-Nakano-Dec. 15-17, 2015 Groundwater Ex | p 6191 · Conferences - General | 237.07 |
| | | | | | PK meeting w/Bob DiPrimio | 6909.1 · OBMP Meetings | 26.70 |
| | | | | | PK meeting w/Brian Geye | 8512 · Meeting Expense | 42.93 |
| TOT | AL | | | | | | 4,102.63 |

| | Туре | Date | Num | Name | Memo | Account | Paid Amount |
|-------------|-----------------|------------|------------|---------------------------------|---------------------------------------|--|-------------|
| | Bill Pmt -Check | 11/23/2015 | 19038 | CUCAMONGA VALLEY WATER DISTRICT | Lease due December 1, 2015 | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 11/16/2015 | | | Lease due December 1, 2015 | 1422 · Prepaid Rent | 6,371.16 |
| TOTA | L | | | | | | 6,371.16 |
| | Bill Pmt -Check | 11/23/2015 | 19039 | EGOSCUE LAW GROUP | 11065 | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 10/31/2015 | 11065 | | Ag Pool Legal Services - October 2015 | 8467 · Ag Legal & Technical Services | 16,142.50 |
| ТОТА | L | | | | | | 16,142.50 |
| | Bill Pmt -Check | 11/23/2015 | 19040 | GEOTECHNICAL SERVICES | 21312 | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 10/31/2015 | 21312 | | 21312 | 7104.7 · Grdwtr Level-WM Staff-Cap Equip | 1,586.87 |
| TOTA | L | | | | | | 1,586.87 |
| | Bill Pmt -Check | 11/23/2015 | 19041 | LEGAL SHIELD | 0111802 | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 11/16/2015 | 0111802 | | Employee deductions - November 2015 | 60194 · Other Employee Insurance | 51.80 |
| ТОТА | L | | | | | | 51.80 |
| | Bill Pmt -Check | 11/23/2015 | 19042 | R&D PEST SERVICES | 0195437 | 1012 · Bank of America Gen'l Ckg | |
| P 6⊕ | Bill | 11/09/2015 | 0195437 | | Pest control-ant and flea control | 6024 · Building Repair & Maintenance | 100.00 |
| ⊤@ _ | L | | | | | | 100.00 |
| | Bill Pmt -Check | 11/23/2015 | 19043 | SIGNARAMA ONTARIO | 008131 | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 11/16/2015 | 008131 | | Installation of new truck decals | 6031.7 · Other Office Supplies | 100.64 |
| TOTA | \L | | | | | | 100.64 |
| | Bill Pmt -Check | 11/23/2015 | 19044 | STAPLES BUSINESS ADVANTAGE | | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 10/31/2015 | 8036655204 | | Miscellaneous office supplies | 6031.7 · Other Office Supplies | 92.94 |
| | Bill | 11/07/2015 | 8036745691 | | Miscellaneous office supplies | 6031.7 · Other Office Supplies | 23.39 |
| TOTA | VL. | | | | | | 116.33 |
| | Bill Pmt -Check | 11/23/2015 | 19045 | STAULA, MARY L | Retiree Medical | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 11/30/2015 | | | Retiree Medical | 60182.4 · Retiree Medical | 25.76 |
| TOTA | AL. | | | | | | 25.76 |
| | Bill Pmt -Check | 11/23/2015 | 19046 | VERIZON WIRELESS | 9755038931 | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 11/16/2015 | 9755038931 | | 9755038931 | 6022 · Telephone | 299.31 |
| TOTA | AL | | | | | | 299.31 |
| | Bill Pmt -Check | 11/24/2015 | 19047 | EUROFINS EATON ANALYTICAL | | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 10/31/2015 | L0241122 | | L0241122 | 7103.5 · Grdwtr Qual-Lab Svcs | 1,884.00 |
| | | | | | | | |

| | Туре | Date | Num | Name | Memo | Account | Paid Amount |
|-------|-----------------|------------|------------|---|--|--|-------------|
| | Bill | 10/31/2015 | L0241121 | | L0241121 | 7103.5 · Grdwtr Qual-Lab Svcs | 2,732.00 |
| | Bill | 10/31/2015 | L0241120 | | L0241120 | 7103.5 · Grdwtr Qual-Lab Svcs | 2,512.00 |
| | Bill | 10/31/2015 | L0238845 | | L0238845 | 7103.5 · Grdwtr Qual-Lab Svcs | 1,476.00 |
| | Bill | 10/31/2015 | L0238846 | | L0238846 | 7103.5 · Grdwtr Qual-Lab Svcs | 1,386.00 |
| | Bill | 10/31/2015 | L0238847 | | L0238847 | 7103.5 · Grdwtr Qual-Lab Svcs | 483,00 |
| | Bill | 10/31/2015 | L0237527 | | L0237527 | 7103.5 · Grdwtr Qual-Lab Svcs | 909.00 |
| | Bill | 10/31/2015 | L0241119 | | L0241119 | 7103.5 · Grdwtr Qual-Lab Svcs | 2,014.00 |
| | Bill | 10/31/2015 | L0240172 | | L0240172 | 7108.4 · Hydraulic Control-Lab Svcs | 440.00 |
| | Bill | 10/31/2015 | L0238844 | | L0238844 | 7108.4 · Hydraulic Control-Lab Svcs | 1,992.00 |
| TOTAL | | | | | | | 15,828.00 |
| | Bill Pmt -Check | 11/24/2015 | 19048 | STATE WATER RESOURCES CONTROL BOARI | VID C | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 11/17/2015 | A031369 | | Water Rights Fee A031369 #WR STF 094-01458 | 7205 · Comp Recharge-Other Expense | 4,464.87 |
| | Bill | 11/17/2015 | A028996 | | Water Rights Fee A028996 #WR STF 094-014939 | • • • • • • | 1,850.37 |
| | Bill | 11/17/2015 | A028473 | | Water Rights Fee A028473 #WR STF 094-014940 | 7205 · Comp Recharge-Other Expense | 1,094.37 |
| TOTAL | | | | | | | 7,409.61 |
| | General Journal | 11/27/2015 | 11/27/2015 | Payroll and Taxes for 11/08/15-11/21/15 | Payroll and Taxes for 11/08/15-11/21/15 | 1012 · Bank of America Gen'l Ckg | |
| | General Journal | 11/2/12015 | 11/2//2015 | Payron and Taxes for Thoo/15-11/21/15 | | · · | 35,497.76 |
| P70 | | | | | Direct Deposits for 11/08/15-11/21/15 | 1012 · Bank of America Gen'i Ckg | · |
| 0 | | | | IOMA DO | Payroll and Taxes for 11/08/15-11/21/15 | 1012 · Bank of America Gen'l Ckg | 11,484.15 |
| | | | | ICMA-RC ICMA-RC | 457(f) Employee Deductions for 11/08/15-11/21/15 | • = | 3,586.68 |
| TOTA: | • | | | IGWA-RC | 401(a) Employee Deductions for 11/08/15-11/21/15 | 1012 · Bank of America Gent Ckg | 1,641.35 |
| TOTAL | | | | | | | 52,209.94 |
| | Bill Pmt -Check | 11/27/2015 | ACH 112715 | PUBLIC EMPLOYEES' RETIREMENT SYSTEM | Payor #3493 | 1012 · Bank of America Gen'l Ckg | |
| | General Journal | 11/27/2015 | 11/27/2015 | PUBLIC EMPLOYEES' RETIREMENT SYSTEM | CalPERS Retirement for 11/08/15-11/21/15 | 2000 · Accounts Payable | 8,730.84 |
| TOTAL | | | | | | | 8,730.84 |
| | Bill Pmt -Check | 11/30/2015 | 19049 | BROWNSTEIN HYATT FARBER SCHRECK | | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 10/31/2015 | 620033 | | 620033 | 6078 · BHFS Legal - Miscellaneous | 13,844.70 |
| | | | | | 401(a) Plan Docs | 6073 · BHFS Legal - Personnel Matters | 1,678.50 |
| | | | | | Expenses | 6375 · BHFS Legal - Board Meeting | 525.00 |
| | | | | | Expenses | 8375 · BHFS Legal - Appropriative Pool | 12.53 |
| | | | | | Expenses | 8475 · BHFS Legal - Agricultural Pool | 12.53 |
| | | | | | Expenses | 8575 · BHFS Legal - Non-Ag Pool | 12.53 |
| | | | | | Expenses | 6275 · BHFS Legal - Advisory Committee | 375.00 |
| | Bill | 10/31/2015 | 620034 | | Alvarez-CalPERS | 6073 · BHFS Legal - Personnel Matters | 1,692.45 |
| | | | | | McLaughlin | 6073 · BHFS Legal - Personnel Matters | 157.50 |
| | | | | | Contracts | 6073 · BHFS Legal - Personnel Matters | 1,379.25 |
| | | | | | Personnel | 6073 · BHFS Legal - Personnel Matters | 672.75 |
| | | | | | | | |

| | Type Date | Num | Name | Memo | Account | Paid Amount |
|---------------|-----------------------|--------------|--|--|---|-------------|
| Bill | 10/31/2015 | 620035 | | Audit Response | 6078 · BHFS Legal - Miscellaneous | 585.45 |
| Bill | 10/31/2015 | 620036 | | 620036 | 6275 · BHFS Legal - Advisory Committee | 1,224.00 |
| | | | | Expenses | 6275 · BHFS Legal - Advisory Committee | 37.59 |
| Bill | 10/31/2015 | 620037 | | 620037 | 6375 · BHFS Legal - Board Meeting | 3,784.50 |
| Bill | 10/31/2015 | 620038 | | 620038 | 8375 · BHFS Legal - Appropriative Pool | 1,262.25 |
| Bill | 10/31/2015 | 620039 | | 620039 | 8475 · BHFS Legal - Agricultural Pool | 1,262.25 |
| Bill | 10/31/2015 | 620040 | | 620040 | 8575 · BHFS Legal - Non-Ag Pool | 1,262.25 |
| Bill | 10/31/2015 | 620041 | | 620041 | 6907.39 · Recharge Master Plan | 1,759.05 |
| Bill | 10/31/2015 | 620042 | | 620042 | 6907.41 · Prado Basin Habitat Sustain | 76.50 |
| Bill | 10/31/2015 | 620043 | | 620043 | 6907.42 · Safe Yield Recalculation | 77,847.30 |
| TOTAL | | | | | • | 109,463.88 |
| Bill Pr | nt -Check 11/30/2015 | 19050 | WILDERMUTH ENVIRONMENTAL INC | VOID: | 1012 · Bank of America Gen'l Ckg | 0.00 |
| TOTAL | | | | | | |
| Bill Pr | nt -Check 11/30/2015 | 19051 | WILDERMUTH ENVIRONMENTAL INC | | 1012 · Bank of America Gen'l Ckg | |
| Bill | 10/31/201 | 2015317 | | 2015317 | 6906.31 · OBMP-Pool, Adv. Board Mtgs | 7,833.68 |
| Bill | 10/31/201 | 2015318 | | 2015318 | 6906.32 · OBMP-Other General Meetings | 4,974.04 |
| Bill ن | 10/31/201 | 2015319 | | 2015319 | 6906.71 · OBMP-Data ReqCBWM Staff | 8,490.00 |
| HBIII | 10/31/201 | 2015320 | | 2015320 | 6906.72 · OBMP-Data ReqNon CBWM Staff | 1,292.50 |
| Bill | 10/31/201 | 2015321 | | 2015321 | 6906 · OBMP Engineering Services | 8,734.25 |
| Bill | 10/31/201 | 2015322 | | 2015322 | 6906.1 · OBMP-Watermaster Model Update | 35,922.25 |
| Bill | 10/31/201 | 2015323 | | 2015323 | 7103.3 · Grdwtr Qual-Engineering | 23,242.42 |
| Bill | 10/31/201 | 2015324 | | 2015324 | 7104.3 · Grdwtr Level-Engineering | 21,365.89 |
| Bill | 10/31/201 | 2015325 | | 2015325 | 7107.2 · Grd Level-Engineering | 4,518.90 |
| Bill | 10/31/201 | 2015326 | | 2015326 | 7108.3 · Hydraulic Control-Engineering | 778.10 |
| Bill | 10/31/201 | 2015327 | | 2015327 | 7108.3 · Hydraulic Control-Engineering | 2,574.85 |
| Bill | 10/31/201 | 2015328 | | 2015328 | 7108.32 · HCMP - Adaptive Mgmt Plan | 3,422.39 |
| Bill | 10/31/201 | 2015329 | | 2015329 | 7108.31 · Hydraulic Control - PBHSP | 10,462.70 |
| Bill | 10/31/201 | 2015330 | | 2015330 | 7202.2 · Engineering Svc | 7,430.36 |
| Bill | 10/31/201 | 2015331 | | 2015331 | 7402.10 · PE4 - MZ1 Pomona Project | 19,731.14 |
| Bill | 10/31/201 | 2015332 | | 2015332 | 7502 · PE6&7-Engineering | 3,154.00 |
| Bill | 10/31/201 | 2015333 | | 2015333 | 6906.73 · OBMP-Safe Yield Recalculation | 7,239.40 |
| TOTAL | | | | | | 171,166.87 |
| Gener | ral Journal 11/30/201 | 5 11/30/2015 | Wage Works FSA Direct Debits - Nov. 2015 | Wage Works FSA Direct Debits - Nov. 2015 | 1012 · Bank of America Gen'l Ckg | |
| | | | | Wage Works FSA Direct Debits - Nov. 2015 | 1012 · Bank of America Gen'l Ckg | 76.25 |
| | | | | Wage Works FSA Direct Debits - Nov. 2015 | 1012 · Bank of America Gen'l Ckg | 511.14 |
| | | | | Wage Works FSA Direct Debits - Nov. 2015 | 1012 · Bank of America Gen'l Ckg | 511.14 |
| | | | | Wage Works FSA Direct Debits - Nov. 2015 | 1012 · Bank of America Gen'l Ckg | 511.14 |

| Region Concession and | Туре | Date | Num | Name | Memo | Account | Paid Amount |
|-----------------------|------|------|-----|------|------|----------------------|-------------|
| TOTAL | | | | | | | 1,609.67 |
| | | | | | | | |
| | | | | | | Total Disbursements: | 474,372.69 |



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:

January 14, 2016

TO:

Pool Committee Members

SUBJECT:

VISA Check Detail Report - Financial Report B2 (November 30, 2015)

SUMMARY

Issue: Record of VISA credit card payment disbursed for the month of November 30, 2015.

Recommendation: Receive and file VISA Check Detail Report for November 30, 2015 as presented.

Financial Impact: Funds disbursed were included in the FY 2015/16 "Amended" Watermaster Budget.

Future Consideration

Appropriative Pool: January 14, 2016; Receive and File Non-Agricultural Pool: January 14, 2016; Receive and File Agricultural Pool: January 14, 2016; Receive and File Advisory Committee: January 21, 2016; Receive and File

Watermaster Board: January 28, 2016; Receive and File (Normal Course of Business)

ACTIONS:

January 14, 2016 - Appropriative Pool -

January 14, 2016 - Non-Agricultural Pool -

January 14, 2016 - Agricultural Pool -

January 21, 2016 – Advisory Committee – January 28, 2016 – Watermaster Board –

BACKGROUND

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

DISCUSSION

The total cash disbursement during the month of November 2015 was \$4,102.63. The payment was processed by check number 19037 dated November 23, 2015. The monthly charges for November 2015 of \$4,102.63 were for routine and customary expenditures and properly documented with receipts.

ATTACHMENTS

1. Financial Report - B2

CHINO BASIN WATERMASTER VISA Check Detail Report November 2015

| Туре | Num | Date | Name | Memo | Account | Paid Amount |
|-----------------|------------|-------------|-----------------|--|----------------------------------|-------------|
| Bill Pmt -Check | 11/23/2015 | 19037 | BANK OF AMERICA | XXXX-XXXX-XXXX-9341 | 1012 · Bank of America Gen'l Ckg | |
| Bill | 10/31/2015 | XXXX-XXXX-X | XXX-9341 | Purchase Image Cleaning Kit-HP Color printer | 6031.7 · Other Office Supplies | 56.48 |
| | | | | Purchase Logitech Wireless keyboard | 6055 · Computer Hardware | 68.09 |
| | | | | Purchase double window envelopes for checks | 6031.7 · Other Office Supplies | 266.65 |
| | | | | Purchase logo shirts - reimbursed by A. Truong | 6154 · Uniforms | 66.25 |
| | | | | Purchase miscellaneous office supplies | 6031.7 · Other Office Supplies | 150.12 |
| | | | | Purchase green tea for Board meeting | 6312 · Meeting Expenses | 19.37 |
| | | | | Purchase extra 6' table for office meetings | 6031.7 · Other Office Supplies | 66.05 |
| | | | | Purchase table cloth & extra insulated carafe | 6031.7 · Other Office Supplies | 44.36 |
| | | | | Send check #18978 to IEUA | 6042 · Postage - General | 21.91 |
| | | | | Parking-Joswiak-CalPers Educational Forum | 6192 · Seminars - General | 71.28 |
| | | | | Purchase miscellaneous office supplies | 6031.7 · Other Office Supplies | 95,55 |
| | | | | Hotel-Joswiak-CalPers Educational Forum | 6192 · Seminars - General | 782.99 |
| | | | | Send information to WEI office | 6042 · Postage - General | 21.91 |
| | | | | Purchase shirt-reimbursed by Auto Club Speedway | 6154 · Uniforms | 61.71 |
| | | | | Purchase new stamp for front desk | 6031.7 · Other Office Supplies | 19.19 |
| | | | | Purchase holiday cards for office | 6031.7 · Other Office Supplies | 122.41 |
| | | | | Replenishment for Fast Trac account | 6174 · Public Transportation | 29.70 |
| 0 | | | | Parking-Kavounas-24th GRA Annual Mtg. in Sacto | 6191 · Conferences - General | 53.46 |
| 7 | | | | Hotel-Kavounas-24th GRA Annual Meeting in Sacto | 6191 · Conferences - General | 15.84 |
| л | | | | Gas for rental car-24th GRA Annual Meeting | 6191 · Conferences - General | 6.67 |
| | | | | Rental car-24th GRA Annual Meeting | 6191 · Conferences - General | 115.01 |
| | | | | Kavounas mtg. w/Feenstra, Egoscue re: Ag Pool | 8412 · Meeting Expenses | 98.83 |
| | | | | Photographer for staff photo for holiday card | 6031.7 · Other Office Supplies | 297.01 |
| | | | | Purchase planning notebooks for PK | 6031.7 · Other Office Supplies | 60.30 |
| | | | | Purchase pen sets for 11/17/15 Board dinner | 6312 · Meeting Expenses | 714.52 |
| | | | | RegPK-Oct. 29, 2015 SCWC 31st Annual Dinner | 6191 · Conferences - General | 198.01 |
| | | | | RegNakano-Dec. 15-17, 2015 Groundwater Expo | 6191 · Conferences - General | 272.26 |
| | | | | Airfare-Nakano-Dec. 15-17, 2015 Groundwater Expo | 6191 · Conferences - General | 237.07 |
| | | | | PK meeting w/Bob DiPrimio | 6909.1 · OBMP Meetings | 26.70 |
| | | | | PK meeting w/Brian Geye | 8512 · Meeting Expense | 42.93 |
| TAL | | | | | Total Disbursements: | 4,102.63 |

TOTAL

THIS PAGE

HAS

INTENTIONALLY

BEEN LEFT

BLANK

FOR PAGINATION



CHINO BASIN WATERMASTER

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

PETER KAVOUNAS, P.E. General Manager

STAFF REPORT

DATE:

January 14, 2016

TO:

Pool Committee Members

SUBJECT:

Combining Schedule of Revenue, Expenses and Changes in Net Assets for the Period

July 1, 2015 through November 30, 2015 - Financial Report B3 (November 30, 2015)

SUMMARY

<u>Issue</u>: Record of Revenue, Expenses and Changes in Net Assets for the Period July 1, 2015 through November 30, 2015.

<u>Recommendation</u>: Receive and file Combining Schedule of Revenue, Expenses and Changes in Net Assets for the Period July 1, 2015 through November 30, 2015 as presented.

<u>Financial Impact</u>: Funds disbursed were included in the FY 2015/16 "Amended" Watermaster Budget.

Future Consideration

Appropriative Pool: January 14, 2016; Receive and File Non-Agricultural Pool: January 14, 2016; Receive and File Agricultural Pool: January 14, 2016; Receive and File Advisory Committee: January 21, 2016; Receive and File

Watermaster Board: January 28, 2016; Receive and File (Normal Course of Business)

ACTIONS:

January 14, 2016 – Appropriative Pool – January 14, 2016 – Non-Agricultural Pool –

January 14, 2016 - Agricultural Pool -

January 21, 2016 - Advisory Committee -

January 28, 2016 - Watermaster Board -

BACKGROUND

A Combining Schedule of Revenue, Expenses and Changes in Net Assets for the period July 1, 2015 through November 30, 2015 is provided to keep all members apprised of the FY 2015/16 cumulative Watermaster revenues, expenditures and changes in net assets for the period listed.

DISCUSSION

The Combining Schedule of Revenue, Expenses and Changes in Net Assets has been created from various financial reports and statements created from Intuit QuickBooks Enterprise Solutions 15.0, the Watermaster accounting system. The Combining Schedule provided balances to the supporting documentation in the Watermaster accounting system as presented.

ATTACHMENTS:

1. Financial Report - B3

CHINO BASIN WATERMASTER COMBINING SCHEDULE OF REVENUE, EXPENSES AND CHANGES IN NET ASSETS FOR THE PERIOD JULY 1, 2015 THROUGH NOVEMBER 30, 2015

| | r | OPTIMUM | POOL ADMINISTRA | TION & SPECIA | J PROJECTS | GROUNDWATER C | PERATIONS | <u> </u> | GASB 68 | | AMENDED |
|---|----------------|----------------------|----------------------|---------------|------------|---------------|---|------------|-----------|--|-------------|
| | WATERMASTER | BASIN | APPROPRIATIVE | AG | NON-AG | GROUNDWATER | SB222 | LAIF | BEG. NET | GRAND | BUDGET |
| | ADMINISTRATION | MANAGEMENT | POOL | POOL | POOL | REPLENISHMENT | FUNDS | VALUE ADJ. | POSITION | TOTALS | 2015-2016 |
| Administrative Revenues: | | | 2 560 701 | | 151,739 | | | | | 2 724 500 | 8,934,215 |
| Administrative Assessments Interest Revenue | | | 3,569,781 4,681 | 388 | 151,739 | | | | | 3,721,520 5,096 | 22,050 |
| Mutual Agency Project Revenue | 157,349 | | 1,001 | | 4-1 | | | | | 157,349 | 157,941 |
| Miscellaneous Income | , | | | | | | | | | - | 0 |
| Total Revenues | 157,349 | | 3,574,462 | 388 | 151,766 | | - | _ | | 3,883,966 | 9,114,206 |
| Administrative 9 Drainst Evanadity | | | | | | | | | | | |
| Administrative & Project Expenditures: Watermaster Administration | 510,087 | | | | | | | | | 510,087 | 1,227,268 |
| Watermaster Board-Advisory Committee | 76,893 | | | | | | | | | 76,893 | 222,418 |
| Ag Pool Misc. Expense - Ag Fund | , 0,000 | | | | | | | | | | 400 |
| Pool Administration | | | 21,919 | 184,244 | 44,275 | | | | | 250,439 | 595,933 |
| Optimum Basin Mgmt Administration | | 808,073 | • | | · | | | | | 808,073 | 1,473,093 |
| OBMP Project Costs | | 1,053,294 | | | | | | | | 1,053,294 | 3,525,355 |
| Debt Service | | 460,202 | | | * | | | | | 460,202 | 460,200 |
| Basin Recharge Improvements | | 386,128 | | | | | | | | 386,128 | 3,472,477 |
| Mutual Agency Project Costs | | | | | | | | | · | | 10,000 |
| Total Administrative/OBMP Expenses | 586,979 | 2,707,697 | 21,919 | 184,244 | 44,275 | - | - | - | - | 3,545,114 | 10,987,144 |
| Net Administrative/OBMP Expenses | (429,630) | (2,707,697) | | 104 461 | 11120 | | | | | | |
| Allocate Net Admin Expenses To Pools | 429,630 | 4 004 367 | 311,049 | 104,461 | 14,120 | | | | | - | |
| Allocate Net OBMP Expenses To Pools Allocate Debt Service to App Pool | | 1,861,367 460,202 | 1,347,618 460,202 | 452,574 | 61,175 | | | | | - | |
| Allocate Basin Recharge to App Pool | | 386,128 | 386,128 | | | | | | | _ | |
| | | - 000,120 | 741,279 | (741,279) | | | | | | | |
| Agricultural Expense Fransfer* Total Expenses | | | 3,268,195 | (141,219) | 119,570 | | | | | 3,545,114 | 10,987,144 |
| Net Administrative Income | | | 306,267 | 388 | 32,197 | | - | - | - | 338,852 | (1,872,938) |
| | | | | | | | | | _ | | |
| Other Income/(Expense) Replenishment Water Assessments | | | | | | | | | | | 0 |
| Non-Ag Stored Water Purchases | | | | | | _ | | | | - | 0 |
| Exhibit "G" Non-Ag Pool Water | | | _ | | | | | | | - | 0 |
| Interest Revenue | | | | | | 1,235 | | | | 1,235 | Ö |
| MWD Water Purchases | | | | | | | | | | , <u></u> | 0 |
| Non-Ag Stored Water Purchases | | | | | | | | | | - | 0 |
| Exhibit "G" Non-Ag Pool Water | | | - | | | | | | | - | 0 |
| MWD Water Purchases | | | | | | | | | | - | 0 |
| Groundwater Replenishment | | | | | | | | | | - | 0 |
| LAIF - Fair Market Value Adjustment | | | | | | | | - | - | - | 0 |
| Other Post-Employment Benefits (OPEB) Refund-Excess Reserves | | | ~ | | - | | | | | - | 0 |
| Refund-Recharge Debt | | | - | | - | | | | | _ | 0 |
| Net Other Income/(Expense) | | | | | | 1,235 | | | | 1,235 | <u>_</u> |
| · · · · · | | | | | ·········· | | *************************************** | | | ······································ | |
| Net Transfers To/(From) Reserves | | 340,086 0 | 306,267 | 388 | 32,197 | 1,235 | - | - | | 340,086 | (1,872,938) |
| Net Assets, July 1, 2015 | | U | 6,346,620 | 481,130 | 69,774 | 1,388,080 | 158,251 | 3,446 | (740,195) | 7,707,106 | |
| Net Assets, End of Period | | | 6,652,887 | 481,519 | 101,971 | 1,389,314 | 158,251 | | (740,195) | 8,047,192 | 8,047,192 |
| 13/14 Assessable Production | | | 100,165,551 | 33,638,883 | 4,546.972 | | | | | 138,351,406 | |
| 13/14 Production Percentages | | | 72.399% | 24.314% | 3.287% | 1 | | | | 100.000% | |
| , o, i + i Toddodon i eroeniageo | | | 12.000/0 | 27.01770 | 0.201/0 | • | | | | , 55.000 /0 | |

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

N:\Administration\Meetings - Agendas & Minutes\2016\Staff Letters\20160180114-1 - B3 Combining Schedule_Nov 2015.xis\Jul2015-Nov2015

THIS PAGE

HAS
INTENTIONALLY
BEEN LEFT
BLANK
FOR PAGINATION



CHINO BASIN WATERMASTER

9641 San Bemardino 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:

January 14, 2016

TO:

Pool Committee Members

SUBJECT:

Treasurer's Report of Financial Affairs for the Period November 1, 2015 through

November 30, 2015 - Financial Report B4 (November 30, 2015)

SUMMARY

<u>Issue</u>: Record of increases or decreases in the cash position, assets and liabilities of Watermaster for the Period of November 1, 2015 through November 30, 2015.

<u>Recommendation</u>: Receive and file Treasurer's Report of Financial Affairs for the Period November 1, 2015 through November 30, 2015 as presented.

<u>Financial Impact</u>: Funds disbursed were included in the FY 2015/16 "Amended" Watermaster Budget.

Future Consideration

Appropriative Pool: January 14, 2016; Receive and File Non-Agricultural Pool: January 14, 2016; Receive and File Agricultural Pool: January 14, 2016; Receive and File Advisory Committee: January 21, 2016; Receive and File

Watermaster Board: January 28, 2016; Receive and File (Normal Course of Business)

ACTIONS:

January 14, 2016 - Appropriative Pool -

January 14, 2016 - Non-Agricultural Pool -

January 14, 2016 - Agricultural Pool -

January 21, 2016 - Advisory Committee -

January 28, 2016 – Watermaster Board –

BACKGROUND

A Treasurer's Report of Financial Affairs for the Period November 1, 2015 through November 30, 2015 is provided to keep all members apprised of the total cash in banks (Bank of America, LAIF, and CalTRUST) and on hand at the Watermaster office (petty cash) at the end of the period stated. The Treasurer's Report details the change (increase or decrease) in the overall cash position of Watermaster, as well as the changes (increase or decrease) to the assets and liabilities section of the balance sheet. The report also provides a detailed listing of all deposits and/or withdrawals in the California State Treasurer's Local Agency Investment Fund (LAIF) and/or CalTRUST, the most current effective yield as of the last quarter, and the ending balance in LAIF as of the reporting date.

DISCUSSION

The Treasurer's Report of Financial Affairs has been created from various financial reports and statements created from Intuit QuickBooks Enterprise Solutions 15.0, the Watermaster accounting system. The Treasurer's Report provided, balances to the supporting documentation in the Watermaster accounting system, as well as the supporting bank statements.

ATTACHMENTS

1. Financial Report - B4

CHANGE IN CASH POSITION DUE TO:

CHINO BASIN WATERMASTER TREASURER'S REPORT OF FINANCIAL AFFAIRS FOR THE PERIOD NOVEMBER 1, 2015 THROUGH NOVEMBER 30, 2015

| | DEPOSITORIES: Cash on Hand - Petty Cash Bank of America Governmental Checking-Demand Deposits Zero Balance Account - Payroll Local Agency Investment Fund - Sacramento | | \$ \$ | 217,078 - | \$ | 500 217,078 5,732,757 |
|---|---|--------------------------|----------|--------------|-----|-----------------------------|
| | TOTAL CASH IN BANKS AND ON HAND TOTAL CASH IN BANKS AND ON HAND | 11/30/2015 10/31/2015 | | | \$ | 5,950,334 6,403,084 |
| | PERIOD INCREASE (DECREASE) | | | | _\$ | (452,749) |
| CASH POSITION DUE TO: Decrease/(Increase) in Assets: | Accounts Receivable | | | | \$ | (1,084) |
| Decidado, (moreado) in 7 locale. | Assessments Receivable Prepaid Expenses, Deposits & Other Current Assets | | | | Ψ | (3,700,090) (29,130) |
| (Decrease)/Increase in Liabilities | Accounts Payable Accrued Payroll, Payroll Taxes & Other Current Liabilities Long Term Liabilities | | | | | (43,874) 24,483 1,498 |
| | Transfer to/(from) Reserves | | | | | 3,295,448 |
| | PERIOD INCREASE (DECREASE) | | | | | (452,749) |

| | Petty Cash | G | ovt'l Checking Demand | Ze | ero Balance Account Payroll | _ocal Agency restment Funds | Totals |
|--|--------------------------|----|---|----|-----------------------------------|--|--|
| SUMMARY OF FINANCIAL TRANSACTIONS: Balances as of 10/31/2015 Deposits Transfers Withdrawals/Checks | \$ 500 - - - | \$ | 94,827 596,623 (117,601) (356,772) | \$ | - (80,126) 80,126 | \$ 6,307,757 - (575,000) - | \$ 6,403,084 596,623 (772,727) (276,646) |
| Balances as of 11/30/2015 | \$ 500 | \$ | 217,078 | \$ | _ | \$ 5,732,757 | \$ 5,950,334 |
| PERIOD INCREASE OR (DECREASE) | \$ | \$ | 122,251 | \$ | H | \$ (575,000) | \$ (452,749) |

CHINO BASIN WATERMASTER TREASURER'S REPORT OF FINANCIAL AFFAIRS FOR THE PERIOD NOVEMBER 1, 2015 THROUGH NOVEMBER 30, 2015

INVESTMENT TRANSACTIONS

| Effective Date | Transaction | Depository | Activity | Redeemed | Days to Maturity | Interest Rate(*) | Maturity Yield |
|-------------------|--------------|------------|-----------------|----------|---------------------|---------------------|-------------------|
| 11/17/2015 | Withdrawal | | \$ (575,000) | | | | |
| | | | | | - | | |
| TOTAL INVEST | MENT TRANSAC | CTIONS | \$ (575,000) | - | _ | | |

^{*} The earnings rate for L.A.I.F. is a daily variable rate; 0.32% was the effective yield rate at the Quarter ended September 30, 2015.

INVESTMENT STATUS November 30, 2015

| Financial Institution | Principal Amount | Number of Days | Interest Rate | Maturity Date |
|------------------------------|---------------------|-------------------|------------------|------------------|
| Local Agency Investment Fund | \$ 5,732,757 | | | |
| TOTAL INVESTMENTS | \$ 5,732,757 | | | |

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

N:\Administration\Meetings - Agendas & Minutes\2016\Staff Letters\[20160114-1 - B4 Treasurers Report_Nov 2015.xls]Nov2015



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:

January 14, 2016

TO:

Pool Committee Members

SUBJECT:

Budget vs. Actual Report for the Period July 1, 2015 through November 30, 2015 -

Financial Report B5 (November 30, 2015)

SUMMARY

Issue: Record of revenues and expenses of Watermaster for the Period of July 1, 2015 through November 30, 2015.

Recommendation: Receive and file Budget vs. Actual Report for the Period July 1, 2015 through November 30, 2015 as presented.

Financial Impact: Funds disbursed were included in the FY 2015/16 "Amended" Watermaster Budget.

Future Consideration

Appropriative Pool: January 14, 2016; Receive and File Non-Agricultural Pool: January 14, 2016; Receive and File Agricultural Pool: January 14, 2016; Receive and File Advisory Committee: January 21, 2016; Receive and File Watermaster Board: January 28, 2016; Receive and File (Normal Course of Business)

ACTIONS: January 14, 2016 – Appropriative Pool –

January 14, 2016 - Non-Agricultural Pool -

January 14, 2016 - Agricultural Pool -

January 21, 2016 - Advisory Committee -

January 28, 2016 - Watermaster Board -

BACKGROUND

A Budget vs. Actual Report for the period July 1, 2015 through November 30, 2015 is provided to keep all members apprised of the total revenues and expenses for the current fiscal year. The expense section is categorized into four distinct sections. Those sections are: General and Administrative Expenses; Optimum Basin Management Program Expenses; Project Expenses; and Other Income/Expenses. The Budget vs. Actual report has been created from Intuit QuickBooks Enterprise Solutions 15.0, the Watermaster accounting system. The Budget vs. Actual report provided, balances to the supporting documentation in the Watermaster accounting system, as well as the supporting bank statements.

DISCUSSION

CURRENT MONTH - NOVEMBER 2015

Year-To-Date (YTD) for the five months ending November 30, 2015, all but seven categories were at or below the projected budget. The categories over budget were Watermaster Legal Services expenses (6070's) which were over budget by \$13,817 or 15.7% as a result of increased miscellaneous legal expenses, additional personnel related expenses, and the unanticipated CCG Motion related legal expenses not budgeted for FY 2015/16; Agricultural Legal Services expenses (8467) which were over budget by \$64,826 or 75.9% as a result of ongoing Safe Yield Redetermination and Reset efforts; Agricultural Pool Meeting Attendance expenses (8470's) which were over budget by \$6,400 or 69.2% as a result of the Agricultural Pool's Special Meetings which were not anticipated when the FY 2015/16 budget was developed; OBMP expenses (6900's) were over budget by \$96,624 or 14.5% as a result of engineering and legal services supporting the ongoing Safe Yield Redetermination and Reset efforts; Production Monitoring expenses (7101's) which were over budget by \$8,506 or 35.9% as a direct result of ongoing efforts of Watermaster staff in production reporting; Groundwater Quality Monitoring expenses (7103's) which were over budget by \$23,264 or 24.9% as a result of additional laboratory services for water quality testing; and Groundwater Level Monitoring expenses (7104's) which were over budget by \$6,288 or 6.1% as a result of increased Watermaster staff time allocated to this project.

The Watermaster budget for FY 2015/16 is divided into 12-monthly amounts and allocated accordingly. As the fiscal year progresses, categories might level out over time and be within the budget levels.

Overall, the Watermaster (YTD) Actual Expenses were \$1,983,089 or 35.9% below the (YTD) Budgeted Expenses of \$5,528,204.

PREVIOUSLY REPORTED ACTIONS (Descending Order)

July 2015:

During the month of July 2015, the "Carry Over" funding was calculated. The Total "Carry Over" funding amount of \$1,872,937.85 has been posted to the general ledger accounts. The total amount of \$1,872,937.85 consisted of \$1,686,955.86 from Capital Improvement Projects, \$136,696 from Engineering Services, \$29,285.99 from Chino Hills ASR, and \$20,000 from the Administrative section for the Annual Reports. More detailed information is provided regarding this issue under the "Carry Over" Funding section.

The Amended Budget for FY 2015/16 is \$10,987,143.85 which includes \$1,872,937.85 for the prior years "Carry Over" funding. The Original Approved budget for FY 2015/16 of \$9,114,206 was approved by the Watermaster Board on May 28, 2015 (\$9,114,206 + \$1,872,937.85 = \$10,987,143.85).

SALARIES EXPENSE

CURRENT MONTH - NOVEMBER 2015

As of November 30, 2015, the total (YTD) Watermaster salary expenses were \$36,049 or 5.5% below the (YTD) budgeted amount of \$651,305. The overall staffing budget was developed with a staffing level of

nine Full-Time Equivalents (FTE's), and staffing is currently at seven Full-Time Equivalents (FTE's).

Watermaster has completed the recruiting process for the position of Field Operations Specialist which became vacant as of August 27, 2015. An offer letter was issued on November 23, 2015 and accepted. The start date is Monday, January 4, 2016. Currently the field activities and functions normally performed by the Field Operations Specialist are being completed by other operations staff members.

On September 16, 2015, Bianca Ruiz, the Office Specialist/Receptionist was placed on Pregnancy Disability Leave (PDL) by her physician. Based upon the PDL leave and concurrently running FMLA leave, Bianca is expected to return on March 2, 2016. Until her return, Watermaster will continue to utilize the services of a temporary agency until Bianca's return.

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

When the FY 2015/16 budget was developed, basic assumptions were used in allocating how staff's time would be spent and on which of the projects or activities. The staffing dollars were then allocated into those specific areas and budgeted on a 1/12 monthly budget. When actual staffing activities vary from the budgeted assumptions, a positive or negative variance can be created. Currently, the allocations are tracking within budget.

The table summarizes the Year-To-Date (YTD) Actual Watermaster salary costs compared to the Year-To-Date (YTD) Budget as of November 30, 2015. Please be advised that the "\$ Over Budget" and the "% of Budget" columns are a comparison of the (YTD) Actual to the (YTD) Budget, not the 12-month Annual Budget. The 12-month Annual Budget column is presented only to provide the data in a full and complete format. The following details are provided:

| | Jul '15 - Nov '15 | Jul '15 - Nov '15 | | | FY 2015/16 |
|--|-------------------|-------------------|----------------|-------------|---------------|
| | Actual | Budget | \$ Over Budget | % of Budget | Annual Budget |
| WM Salary Expense | | | | | |
| 6011 · WM Staff Salaries | 349,195.27 | 355,882.00 | -6,686,73 | 98.12% | 848,891.00 |
| 6017· Temporary Services | 0.00 | 8,750.00 | -8,750.00 | 0.0% | 21,000.00 |
| 6017.2 · Office Specialist Services | 841.05 | 0.00 | 841.05 | 100.0% | 0.00 |
| 6201 · Advisory Committee - WM Staff Salaries | 7,416.19 | 9,338.00 | -1,921.81 | 79.42% | 22,274.00 |
| 6301 · Watermaster Board - WM Staff Salaries | 13,803.94 | 15,461.00 | -1,657.06 | 89.28% | 36,879.00 |
| 8301 · Appropriative Pool - WM Staff Salaries | 13,376.32 | 12,459.00 | 917.32 | 107.36% | 29,719.00 |
| 8401 · Agricultural Pool - WM Staff Salaries | 10,067.14 | 10,938.00 | -870.86 | 92.04% | 26,090.00 |
| 8501 · Non-Agricultural Pool - WM Staff Salaries | 7,930.79 | 6,529.00 | 1,401.79 | 121.47% | 15,574.00 |
| 6901 · OBMP - WM Staff Salaries | 70,445.25 | 52,282.00 | 18,163.25 | 134.74% | 124,709.00 |
| 7101.1 · Production Monitor - WM Staff Salaries | 31,960.06 | 23,392.00 | 8,568.06 | 136.63% | 55,797.00 |
| 7102.1 · In-line Meter - WM Staff Salaries | 2,708.23 | 3,862.00 | -1,153.77 | 70.13% | 9,212.00 |
| 7103.1 · Grdwater Quality - WM Staff Salaries | 5,008.67 | 22,853.00 | -17,844.33 | 21.92% | 54,511.00 |
| 7104.1 · Grdwater Level - WM Staff Salaries | 26,862.33 | 17,795.00 | 9,067.33 | 150.95% | 42,447.00 |
| 7108.1 · Hydraulic Control - WM Staff Salaries | 0.00 | 1,032.00 | -1,032.00 | 0.0% | 2,464.00 |
| 7108.11 · Prado Basin - WM Staff Salaries | 2,593.49 | 3,481.00 | -887.51 | 74.5% | 8,305.00 |
| 7201 · Comp Recharge - WM Staff Salaries | 21,286.07 | 18,555.00 | 2,731.07 | 114.72% | 44,259.00 |
| 7301 · PE3&5 - WM Staff Salaries | 0.00 | 6,243.00 | -6,243.00 | 0.0% | 14,892.00 |
| 7401 · PE4 - WM Staff Salaries | 0.00 | 3,790.00 | -3,790.00 | 0.0% | 9,042.00 |
| 7501.1 · PE 6&7 - WM Staff Salaries (Plume) | 0.00 | 2,827.00 | -2,827.00 | 0.0% | 6,743.00 |
| 7501 · PE6&7 - WM Staff Salaries | 0.00 | 1,838.00 | -1,838.00 | 0.0% | 4,383.00 |
| 7601 · PE8&9 - WM Staff Salaries | 0.00 | 5,127.00 | -5,127.00 | 0.0% | 12,231.00 |
| Subtotal WM Staff Costs | 563,494.80 | 582,434.00 | -18,939.20 | 96.75% | 1,389,422.00 |
| 60185 · Vacation | 30,195.83 | 30,199.00 | -3.17 | 99.99% | 72,479.00 |
| 60186 · Sick Leave | 5,620.78 | 19,336.00 | -13,715.22 | 29.07% | 46,405.00 |
| 60187 · Holidays | 15,944.64 | 19,336.00 | -3,391.36 | 82.46% | 46,405.00 |
| Subtotal WM Paid Leaves | 51,761.25 | 68,871.00 | -17,109.75 | 75.16% | 165,289.00 |
| Total WM Salary Costs | 615,256.05 | 651,305.00 | -36,048.95 | 94.47% | 1,554,711.00 |

Budget vs. Actual Report for the Period Page 4 of 14

LEGAL SERVICES
BROWNSTEIN HYATT FARBER SCHRECK EXPENSES

CURRENT MONTH - NOVEMBER 2015

As of November 30, 2015, the total (YTD) Watermaster Legal Services expenses (consolidating the three categories of Watermaster Administrative Legal Services, Pool/Advisory/Board Meeting legal expenses, and OBMP legal expenses) were \$111,776 or 30.0% above the (YTD) budgeted amount of \$430,224. The Watermaster Legal Services budget was developed jointly by the Watermaster staff and Brownstein Hyatt Farber Schreck staff with specific assumptions regarding the tasks and legal activities that would occur during FY 2015/16. The "Approved" budget amount was adopted for the amount of \$933,815. The total budget was developed by multiplying the number of hours that would be required to complete the specific tasks by the hourly rate.

WATERMASTER ADMINISTRATIVE LEGAL SERVICES:

Overall, the Watermaster Administrative Legal Services expense (6070's), as of November 30, 2015, was \$13,817 or 15.7% above the budgeted amount of \$87,729. The specific items within the Administrative Legal Services expenses (6070's) which were under budget were the expenses for Court Coordination (6071) under budget by \$9,380 or 55.0%; Annotated Judgment (6072) under budget by \$16,729 or 100.0%; Interagency Issues (6074) under budget by \$12,750 or 100.0%; and the Party Status Maintenance (6077) under budget by \$11,499 or 96.2%. The specific items within the Administrative Legal Services expenses (6070's) which were over budget were the expenses for Personnel Matters (6073) over budget by \$8,357 or 57.6%; Miscellaneous (6078) over budget by \$52,738 or 358.1%: and CCG Motion (6078.12) over budget by \$3,080 or 100.0%.

Personnel Matters: As reported during the previous monthly meetings, Watermaster's legal counsel filed an appeal with CalPERS regarding CalPERS original determination (from February 2013) which rejected the base salary of the former CEO, Desi Alvarez, with regards to his retirement pension benefit. There have been several filings of appeal and we are awaiting CalPERS determination. On December 9, 2013 CalPERS notified the attorneys of record that the CalPERS Legal Office received the case on November 22, 2013 and we would be notified when the case has been assigned to an attorney who will represent CalPERS regarding the appeal. On February 27, 2014 the case was assigned to Wesley E. Kennedy, Senior Staff Attorney for CalPERS. On July 17, 2014 a document request from CalPERS was received by Watermaster related to the pending case. On August 22, 2014 the specific documents were provided to CalPERS. On September 9, 2014 Watermaster received the Notice of Hearing from CalPERS and the hearing has been scheduled for March 11-13, 2015 at the Glendale CalPERS Regional office. On October 1, 2014 Watermaster received from CalPERS a discovery request for Case No. 2013-1113. On November 30, 2014 Brownstein Hyatt Farber Schreck provided the information to Mr. Kennedy of CalPERS as requested on October 1, 2014. On January 16, 2015 a Prehearing conference along with a Settlement conference was conducted in Los Angeles. On March 2, 2015 a Motion to Continue was granted and the new Administrative Hearing (OAH Case No. 2014080757) was scheduled for November 16-18, 2015 at the Glendale CalPERS Regional Office. On September 28, 2015 the attorney for Mr. Alvarez (Mr. Jensen), at the suggestion of Mr. Kennedy, requested a short continuance of the OAH hearing because CalPERS has scheduled a full Board hearing on the claims of one of Mr. Jensen's clients for January 14, 2016 which is right in the middle of the three-day hearing scheduled for Mr. Alvarez's case. On October 9, 2015, an Order Granting Continuance; Notice of New Hearing Dates was provided by the State of California, Department of General Services, Office of Administrative Hearings. The administrative hearing was rescheduled for January 4-6, 2016 at the Glendale CalPERS Regional Office. On October 14, 2015 a Notice of Case Reassignment was received from the CalPERS providing notice that OAH Case No. 2014080757 has been reassigned from attorney Wesley Kennedy to Preet Kaur, Staff Attorney. On November 20, 2015, a Request for Continuance was issued from CalPERS to reschedule the hearing to either the period of April 4 through April 6, 2016 or April 11 through April 15, 2016. On December 11, 2015, an Order Granting Continuance; Notice of New Hearing Dates was issued from the State of California, Department of General Services, Office of Administrative Hearings to reschedule the hearing to April 11-13, 2016.

WATERMASTER POOLS, ADVISORY AND BOARD LEGAL SERVICES:

The Pools, Advisory Committee and the Board meeting legal expenses from BHFS are captured by month within the accounts (6275, 6375, 8375, 8475 and 8575). Overall, this category of legal expenses as of November 30, 2015 was \$26,032 or 28.6% below the budgeted amount of \$91,153. Normal Brownstein Hyatt Farber Schreck meeting attendance during any given month includes attendance at all three pool meetings, one Advisory Committee meeting and one Board meeting. It was determined that during the month of December 2015, the three Pools, the Advisory Committee and the Watermaster Board meetings would not be held, adding additional cost savings to this category.

OBMP LEGAL SERVICES:

The OBMP legal expenses (accounts 6907.31 through 6907.90) were above the budget for the month. As of November 30, 2015 the category of OBMP legal expenses were \$123,992 or 49.3% above the budgeted amount of \$251,342. The majority of expenses within this OBMP category were under budget (Y-T-D), however, the BHFS Safe Yield Redetermination and Reset legal expenses (6907.42) continue to increase and exceed the monthly budget. As of November 30, 2015, the Safe Yield Redetermination and Reset legal expenses were \$263,636 or 255.2% above the budgeted amount of \$103,300. It should be noted that the 12-month annual legal budget for the Safe Yield Redetermination and Reset category was approved at an amount of \$103,300 and anticipated to be allocated within the first six months of the FY 2015/16 (July 2015 – December 2015). The approved BHFS legal budget anticipated 230 labor hours for consolidated legal staff time with regards to the Safe Yield Redetermination and Reset effort.

The table listed below summarizes the Brownstein Hyatt Farber Schreck (BHFS) expenses as of November 30, 2015 compared to the Year-To-Date (YTD) budget. Please be advised that the "\$ Over Budget" and the "% of Budget" columns are a comparison of the (YTD) Actual to the (YTD) Budget, not the 12-month Annual Budget. The 12-month Annual Budget column is presented only to provide the data in a full and complete format. The following details are provided:

| | Jul '15 - Nov '15 Actual | Jul '15 - Nov '15 Budget | \$ Over Budget | % of Budget | FY 2015/16 Annual Budget |
|--|--|-----------------------------|----------------|-------------|-----------------------------|
| 6070 · Watermaster Legal Services | the state of the s | | <u> </u> | <u> </u> | |
| 6071 · BHFS Legal - Court Coordination | 7,682.85 | 17,063.00 | -9,380.15 | 45.03% | 40,950.00 |
| 6072 · BHFS Legal - Annotated Judgment | 0.00 | 16,729.00 | -16,729.00 | 0.0% | 40,150.00 |
| 6073 · BHFS Legal - Personnel Matters | 22,857.30 | 14,500.00 | 8,357.30 | 157.64% | 80,700.00 |
| 6074 · BHFS Legal - Interagency Issues | 0.00 | 12,750.00 | -12,750.00 | 0.0% | 30,600.00 |
| 6076 · BHFS Legal - Storage Issues | 0.00 | 0.00 | 0.00 | 0.0% | 0.00 |
| 6077 · BHFS Legal - Party Status Maintenance | 459.00 | 11,958.00 | -11,499.00 | 3.84% | 28,700.00 |
| 6078 · BHFS Legal - Miscellaneous (Note 1) | 67,466.90 | 14,729.00 | 52,737.90 | 458.06% | 35,350.00 |
| 6078.12 · BHFS Legal - CCG Motion | 3,079.82 | 0.00 | 3,079.82 | 100.0% | 0.00 |
| Total 6070 · Watermaster Legal Services | 101,545.87 | 87,729.00 | 13,816.87 | 115.75% | 256,450.00 |
| | 0 7 10 00 | | 0.40.00 | 100 0001 | 22 422 22 |
| 6275 · BHFS Legal - Advisory Committee | 8,748.68 | 8,500.00 | 248.68 | 102.93% | 20,400.00 |
| 6375 · BHFS Legal - Board Meeting | 32,250.60 | 44,403.00 | -12,152.40 | 72.63% | 106,565.00 |
| 8375 · BHFS Legal - Appropriative Pool | 8,289.34 | 12,750.00 | -4,460.66 | 65.01% | 30,600.00 |
| 8475 · BHFS Legal - Agricultural Pool | 7,667.12 | 12,750.00 | -5,082.88 | 60.13% | 30,600.00 |
| 8575 · BHFS Legal - Non-Ag Pool | 8,165.24 | 12,750.00 | -4,584.76 | 64.04% | 30,600.00 |
| Total BHFS Legal Services | 65,120.98 | 91,153.00 | -26,032.02 | 71.44% | 218,765.00 |
| 6907.3 · WM Legal Counsel | | | | | |
| 6907.31 · Archibald South Plume | 0.00 | 10,208.33 | -10,208,33 | 0.0% | 24,500.00 |
| 6907.32 · Chino Airport Plume | 0.00 | 10,208.33 | -10,208.33 | 0.0% | 24,500.00 |
| 6907.33 · Desalter/Hydraulic Control | 0.00 | 20,375.00 | -20,375.00 | 0.0% | 48,900.00 |
| 6907.34 · Santa Ana River Water Rights | 869.85 | 10,541.67 | -9,671.82 | 8.25% | 25,300.00 |
| 6907.36 · Santa Ana River Habitat | 783.00 | 8,208.33 | -7,425.33 | 9.54% | 19,700.00 |
| 6907.38 · Reg. Water Quality Cntrl Board | 0.00 | 5,979.17 | -5,979.17 | 0.0% | 14,350.00 |
| 6907.39 · Recharge Master Plan | 4,332.15 | 28,375.00 | -24,042.85 | 15.27% | 68,100.00 |
| 6907.40 · Storage Agreements | 535.50 | 35,875.00 | -35,339,50 | 1.49% | 86,100.00 |
| 6907.41 · Prado Basin Habitat Sustainability | 1,876.50 | 5,979.17 | -4,102.67 | 31.38% | 14,350.00 |
| 6907.42 · Safe Yield Recalculation | 366,936.31 | 103,300.00 | 263,636.31 | 355.21% | 103,300.00 |
| 6907.90 · WM Legal Counsel - Unanticipated | 0.00 | 12,291.67 | -12,291.67 | 0.0% | 29,500.00 |
| Total 6907 · WM Legal Counsel | 375,333.31 | 251,341.67 | 123,991.64 | 149.33% | 458,600.00 |
| | | | | | |
| Total Brownstein, Hyatt, Farber, Schreck Costs | 542,000.16 | 430,223.67 | 111,776.49 | 125.98% | 933,815.00 |

Note 1: The types of legal activities that have been charged against the "Miscellaneous" legal category account 6078 are as follows: (1) Correspondence and discussions with Watermaster staff regarding current issues/topics; (2) Correspondence with Watermaster staff regarding special projects (assessment package, annual report, audit report, business plan, etc.); (3) Brownstein's status review of ongoing Watermaster projects and issues; (4) Brownstein's update of the outstanding issues list; (5) Coordination of ongoing Watermaster projects; (6) Review of draft documents; (7) Review transfer documents; (8) Land Subsidence Committee reports/meetings; (9) Review process and criteria for re-appointment of the Watermaster 9 member Board; (10) Review current California issued drought regulations; (11) Review and comment on Waters of the United States rule making; (12) Review and draft documents for basin boundary regulations; and (13) Miscellaneous legal research on current and pending issues.

OBMP ENGINEERING SERVICES AND LEGAL COSTS

CURRENT MONTH - NOVEMBER 2015

Reviewing in total the OBMP Engineering Services and Legal Costs (consolidating the four categories of OBMP Watermaster Staff and SAWPA, OBMP Engineering Services, OBMP Legal Costs, and OBMP Other Expenses) for the five month period ending November 30, 2015, the actual expenses of \$763,473 were above the budgeted amount of \$666,849 by \$96,624 or 14.5%. For a detailed discussion, the following is provided.

For November 30, 2015, the accounts 6901-6903 (Optimum Basin Mgmt Program) section was above the Year-To-Date (YTD) budget by \$17,822 or 27.5%. Watermaster utilizes an in-house database time and attendance system to record and document staff's actual hours worked and also allocates those hours to a specific project or activity. Watermaster staff time could be charged to Administrative, OBMP, or Implementation Project categories. Recently, Watermaster staff spent more time on specific OBMP related areas and less time on administrative related tasks. As a result, Watermaster staff allocated more actual time to the OBMP project as budgeted, which resulted in an over budget variance of \$18,163 or

34.7%. The remaining expense was the Santa Ana Watershed Project Authority (SAWPA) FY 2015/16 Basin Monitoring Program Task Force Contribution which was budgeted at \$12,500 but actual expenses were billed at \$12,159 which was below the budget by \$341 or 2.7% as of November 30, 2015.

For November 30, 2015, the accounts 6906 (Optimum Basin Mgmt Program Engineering Services) section was below the Year-To-Date (YTD) budget by \$40,393 or 11.7%. For FY 2015/16, the OBMP-Safe Yield Redetermination and Reset expenses (6906.73) did not have a budget amount assigned. For the month of November 2015, there were OBMP-Safe Yield Redetermination and Reset expenses of \$230 recorded under this account. Year-To-Date (YTD), this account was over budget by \$79,393 or 100.0%. The OBMP-Watermaster Model Update and the Material Physical Injury Request expenses had a budget provided for the month, but there was a small amount of activity and Engineering expenses recorded for this period. These two expenses, along with several other engineering related line items within the (6906's) assisted in reducing the overall budget variance and is a large factor as to why this expense category was under budget for the month.

Within the category 6907 (Optimum Basin Mgmt Program Legal Fees) are the remaining Brownstein Hyatt Farber Schreck (BHFS) Watermaster's legal expenses. Within the legal expense category, some individual line item activities were above the budget by \$263,636 while some other line item activities were below the budget by \$139,644. Above the budget line items were the Safe Yield Redetermination and Reset of \$263,636. The individual legal projects/activities that were below budget for the Year-To-Date (YTD) period were the Archibald South Plume of \$10,208; the Chino Airport Plume of \$10,208; the Desalter/Hydraulic Control of \$20,375; the Santa Ana River Water Rights of \$9,672; the Santa Ana River Habitat of \$7,425; the Regional Water Quality Control Board of \$5,979; the Recharge Master Plan of \$24,043; Storage Agreements of \$35,340; the Prado Basin Habitat Sustainability of \$4,103; and the WM Unanticipated of \$12,292. For the five months ended November 30, 2015, the overall cumulative (YTD) budget was \$251,342 and the actual (BHFS) legal expenses totaled \$375,333 which resulted in an over budget variance of \$123,992 or 49.3%.

As mentioned in the Brownstein Hyatt Farber Schreck section, the annual legal budget for the Safe Yield Redetermination and Reset was approved at an amount of \$103,300. The approved BHFS legal budget anticipated 230 labor hours for consolidated legal staff time with regards to the Safe Yield Redetermination and Reset effort. The budget assumed these expenses would be recorded during the period of July 2015 through December 2015.

The OBMP Other Expenses (6909's) were below the budget for the month. These expenses are typically conference calls, meeting expenses, supplies, annual inspection fees, and other miscellaneous type expenses. As of November 30, 2015 this category of expenses was \$4,797 or 85.3% below the budgeted amount of \$5,625.

The Integrated Resource Plan expenses (6910's) is billed directly to IEUA on the following month once the payment has been issued to Wildermuth Environmental, Inc. per the contract. As of November 30, 2015 this category of expenses was fully invoiced to IEUA in the amount of \$31,744.

Overall, the Optimum Basin Management Program (OBMP) category was \$763,473 compared to a (YTD) budget of \$666,849 for an over budget of \$96,624 or 14.5% as of November 30, 2015.

The table listed below summarizes the Optimum Basin Management Program (OBMP) expenses as of November 30, 2015 compared to the Year-To-Date (YTD) budget. Please be advised that the "\$ Over Budget" and the "% of Budget" columns are a comparison of the (YTD) Actual to the (YTD) Budget, not the 12-month Annual Budget. The 12-month Annual Budget column is presented only to provide the data in a full and complete format. The following details are provided:

| | Jul '15 - Nov '15 | Jul '15 - Nov '15 | | | FY 2015/16 |
|--|-------------------|-------------------|----------------|-------------|---------------|
| | Actual | Budget | \$ Over Budget | % of Budget | Annual Budget |
| 6900 ⋅ Optimum Basin Mgmt Plan | | | | | |
| 6901 · WM Staff Salaries | 70,445.25 | 52,282.00 | 18,163.25 | 134.74% | 124,709.00 |
| 6903 · OBMP SAWPA Group | 12,159.00 | 12,500.00 | -341.00 | 97.27% | 12,500.00 |
| Total 6901-6903 · OBMP WM Staff/SAWPA | 82,604.25 | 64,782.00 | 17,822.25 | 127.51% | 137,209.00 |
| 6906 · OBMP Engineering Services | | | | | |
| 6906.1 · OBMP - Watermaster Model Update | 96,403.80 | 155,188.88 | -58,785.08 | 62.12% | 279,340.00 |
| 6906.21 · State of the Basin Report | 0.00 | 0.00 | 0.00 | 0.0% | 0.00 |
| 6906.22 · Water Rights Compliance Reporting | 15,593.75 | 10,168.31 | 5,425.44 | 153.36% | 24,404.00 |
| 6906.23 · SGMA Reporting Requirements | 608.75 | 7,246.69 | -6,637.94 | 8.4% | 17,392.00 |
| 6906.31 · OBMP - Pool, Advisory, Board Mtgs. | 37,074.49 | 36,524.58 | 549.91 | 101.51% | 87,659.00 |
| 6906.32 · OBMP - Other General Meetings | 6,362.14 | 13,698.75 | -7,336.61 | 46.44% | 32,877.00 |
| 6906.33 · OBMP - App. Pool Issue Resolution | 0.00 | 22,901.67 | -22,901.67 | 0.0% | 54,964.00 |
| 6906.71 · OBMP - Data Requests - CBWM Staff | 43,697.00 | 26,693,33 | 17,003.67 | 163.7% | 64,064.00 |
| 6906.72 · OBMP - Data Requests - Non CBWM | 7,168,50 | 15,920.00 | -8,751,50 | 45.03% | 38,208.00 |
| 6906.73 · OBMP - Safe Yield Recalculation | 79,392.89 | 0.00 | 79,392.89 | 100.0% | 0.00 |
| 6906.74 · OBMP - Mat'l Phy. Injury Requests | 0.00 | 45,958,33 | -45,958,33 | 0.0% | 110,300.00 |
| 6906 · OBMP Engineering Services - Other | 18,406.00 | 10,800.00 | 7,606.00 | 170.43% | 25,920.00 |
| Total 6906 · OBMP Engineering Services | 304,707,32 | 345,100,54 | -40,393.22 | 88.3% | 735,128.00 |
| 6907 · OBMP Legal Fees | | | | | |
| 6907.3 · WM Legal Counsel | | | | | |
| 6907.31 · Archibald South Plume | 0.00 | 10,208.33 | -10,208.33 | 0.0% | 24,500.00 |
| 6907.32 · Chino Airport Plume | 0.00 | 10,208.33 | -10,208.33 | 0.0% | 24,500.00 |
| 6907.33 · Desalter/Hydraulic Control | 0.00 | 20,375.00 | -20,375.00 | 0.0% | 48,900.00 |
| 6907.34 · Santa Ana River Water Rights | 869.85 | 10,541.67 | -9,671.82 | 8.25% | 25,300.00 |
| 6907.36 · Santa Ana River Habitat | 783.00 | 8,208,33 | -7,425.33 | 9.54% | 19,700.00 |
| 6907.38 · Reg. Water Quality Cntrl Board | 0.00 | 5,979.17 | -5,979.17 | 0.0% | 14,350.00 |
| 6907.39 · Recharge Master Plan | 4,332.15 | 28,375.00 | -24,042.85 | 15.27% | 68,100.00 |
| 6907.40 · Storage Agreements | 535.50 | 35,875.00 | -35,339.50 | 1.49% | 86,100.00 |
| 6907.41 · Prado Basin Habitat Sustainability | 1,876.50 | 5,979.17 | -4,102.67 | 31.38% | 14,350.00 |
| 6907.42 · Safe Yield Recalculation | 366,936,31 | 103,300.00 | 263,636.31 | 355.21% | 103.300.00 |
| 6907.90 · WM Legal Counsel - Unanticipated | 0.00 | 12,291.67 | -12,291.67 | 0.0% | 29,500.00 |
| Total 6907 · WM Legal Counsel | 375,333.31 | 251,341.67 | 123,991.64 | 149.33% | 458,600.00 |
| Total 6907 · OBMP Legal Fees | 375,333,31 | 251,341.67 | 123,991.64 | 149.33% | 458,600.00 |
| 6909 · OBMP Other Expenses | 370,333.01 | 201,041.07 | 123,391.04 | 149.55% | 456,000.00 |
| 6909.1 · OBMP Meetings | 827.90 | 625.00 | 202.90 | 132.46% | 4 500 00 |
| 3 | 0.00 | 833.33 | -833.33 | | 1,500.00 |
| 6909.3 · Other OBMP Expenses | 0.00 | | | 0.0% | 2,000.00 |
| 6909.6 · OBMP Expenses - Miscellaneous | | 4,166.67 | -4,166.67 | 0.0% | 10,000.00 |
| Total 6909 · OBMP Other Expenses | 827.90 | 5,625.00 | -4,797.10 | 14.72% | 13,500.00 |
| 6910 · Integrated Resource Plan | 04 744 00 | 0.00 | 0474400 | 100.00/ | 2.22 |
| 6910.1 · IRP Groundwater Modeling - WEI | 31,744.00 | 0.00 | 31,744.00 | 100.0% | 0.00 |
| 6910.15 · IRP Groundwater Modeling - IEUA | -31,744.00 | 0.00 | -31,744.00 | 100.0% | 0.00 |
| Total 6910 · Integrated Resource Plan | 0.00 | 0.00 | 0.00 | 0.0% | 0.00 |
| Total 6900 · Optimum Basin Mgmt Plan | 763,472.78 | 666,849.21 | 96,623.57 | 114.49% | 1,344,437.00 |
| | | | | | |

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

CURRENT MONTH - NOVEMBER 2015

As of November 30, 2015, the total (YTD) Engineering Services expenses were \$470,038 or 37.0% below the (YTD) budget amount of \$1,269,694. The OBMP Implementation Projects (consolidated accounts 7100's – 7700's) were all (Under) budget as of November 30, 2015.

Wildermuth Environmental, Inc. provides Watermaster an Estimated Cost at Completion (ECAC) report each quarter. The purpose of this ECAC report is to update Watermaster on whether or not the Engineering Services budget will be above or below budget at the end of the fiscal year. If the Engineering Services budget is expected to be above budget at fiscal year-end, a Budget Amendment or Budget Transfer Form would need to be approved to ensure funding. The first ECAC report for the

Budget vs. Actual Report for the Period Page 9 of 14

current fiscal year has been provided for the period ending September 30, 21015 and shows a projected over budget of \$30,411. The second ECAC report is scheduled to be issued in January 2016 for the period July 2015 through December 2015. Watermaster does not plan to present any Budget Transfers or Budget Amendments at this time.

PREVIOUSLY REPORTED ACTIONS (Descending Order)

July 2015:

The breakdown of the total FY 2015/16 Task Order amount of \$2,595,942 includes direct labor costs for Wildermuth Environmental, Inc. (80%) along with other direct charges such as equipment rental, laboratory fees, travel costs, reproduction costs, and outside professional services (20%).

The approved "Original" Engineering Services budget of \$2,595,942 was increased by "Carry Over" funding in the amount of \$136,696 to the "Amended" amount of \$2,732,638 for FY 2015/16 as provided in the Engineering Services Task Order. The "Carry Over" amount of \$136,696 from FY 2014/15 to the FY 2015/16 budget are expenses related to the ongoing long-term pumping test (\$9,813 for account 7107.2 and \$34,770 for account 7107.6), the PBHSP monitoring program (\$12,127 for account 7108.31 and \$35,986 for account 7108.41), the hydraulic control monitoring program Adaptive Management Plan (\$33,000 for account 7107.8), and expenses related to the upload of GeoTracker and EnviroStor data (\$11,000 for account 7502). All of the "Carry Over" funding is for projects or activities that have bridged previous fiscal years and are expected to be completed in the FY 2015/16 timeframe.

The table listed below summarized the Year-To-Date (YTD) Actual Wildermuth Environmental, Inc., (WEI) and other Engineering costs compared to the Year-To-Date (YTD) Budget as of November 30, 2015. Please be advised that the "\$ Over Budget" and the "% of Budget" columns are a comparison of the (YTD) Actual to the (YTD) Budget, not the 12-month Annual Budget. The 12-month Annual Budget column is presented only to provide the data in a full and complete format. The following details are provided:

| | Jul '15 - Nov '15 | Jul '15 - Nov '15 | | *************************************** | FY 2015/16 |
|--|-------------------|-------------------|----------------|---|----------------|
| | Actual | Budget | \$ Over Budget | % of Budget | Annual Budget |
| 6906 · OBMP Engineering Services - Other | 18,406.00 | 10,800.00 | 7,606.00 | 170.43% | 25,920.00 |
| 6906.1 · OBMP - Watermaster Model Update | 96,403.80 | 155,188.88 | -58,785.08 | 62.12% | 279,340.00 |
| 6906.21 · State of the Basin Report | 0.00 | 0.00 | 0.00 | 0.0% | 0.00 |
| 6906.22 · Water Rights Compliance Reporting | 15,593.75 | 10,168.31 | 5,425.44 | 153.36% | 24,404.00 |
| 6906.23 · SGMA Reporting Requirements | 608.75 | 7,246.69 | -6,637.94 | 8.4% | 17,392.00 |
| 6906.31 · OBMP - Pool, Advisory, Board Mtgs. | 37,074.49 | 36,524.58 | 549.91 | 101.51% | 87,659.00 |
| 6906.32 · OBMP - Other General Meetings | 6,362.14 | 13,698.75 | -7,336.61 | 46.44% | 32,877.00 |
| 6906.33 · OBMP - App. Pool Issue Resolution | 0.00 | 22,901.67 | -22,901.67 | 0.0% | 54,964.00 |
| 6906.71 · OBMP - Data Requests - CBWM Staff | 43,697.00 | 26,693.33 | 17,003.67 | 163.7% | 64,064.00 |
| 6906.72 · OBMP - Data Requests - Non CBWM | 7,168.50 | 15,920.00 | -8,751.50 | 45.03% | 38,208.00 |
| 6906.73 · OBMP - Safe Yield Recalculation | 79,392.89 | 0.00 | 79,392.89 | 100.0% | 0.00 |
| 6906.74 · OBMP - Mat'l Physical Injury Requests | 0.00 | 45,958.33 | -45,958.33 | 0.0% | 110,300.00 |
| 7103.3 · Grdwtr Qual-Engineering | 69,717.66 | 50,215.00 | 19,502.66 | 138.84% | 120,516.00 |
| 7103.5 · Grdwtr Qual-Lab Svcs | 41,292.00 | 17,835.42 | 23,456.58 | 231.52% | 39,205.00 |
| 7104.3 · Grdwtr Level-Engineering | 81,209.01 | 73,512.50 | 7,696.51 | 110.47% | 176,430.00 |
| 7104.8 · Grdwtr Level-Contracted Services | 0.00 | 4,166.67 | -4,166.67 | 0.0% | 10,000.00 |
| 7104.9 · Grdwtr Level-Capital Equipment | 0.00 | 3,500.00 | -3,500.00 | 0.0% | 7,000.00 |
| 7107.2 · Grd Level-Engineering | 21,917.29 | 29,202.17 | -7,284.88 | 75.05% | 56,347.00 |
| 7107.3 · Grd Level-SAR Imagery | 12,000.00 | 42,500.00 | -30,500.00 | . 28.24% | 85,000.00 |
| 7107.6 · Grd Level-Contract Svcs | 399.50 | 83,223.75 | -82,824.25 | 0.48% | 151,059.00 |
| 7107.8 · Grd Level-Capital Equipment | 0.00 | 2,333.33 | -2,333.33 | 0.0% | 5,600.00 |
| 7108.3 · Hydraulic Control-Engineering | 10,782.59 | 20,820.00 | -10,037.41 | 51.79% | 49,968.00 |
| 7108.31 · Hydraulic Control-PBHSP | 32,982.70 | 60,884.92 | -27,902.22 | 54.17% | 129,146.00 |
| 7108.32 · Hydraulic Control-Adaptive Mgmt Plan | 41,934.47 | 40,632.00 | 1,302.47 | 103.21% | 43,176.00 |
| 7108.4 · Hydraulic Control-Lab Svcs | 4,464.00 | 10,450.42 | -5,986.42 | 42.72% | 25,081.00 |
| 7108.41 · Hydraulic Control-PBHSP | 10,746.00 | 41,448.50 | -30,702.50 | 25.93% | 49,096.00 |
| 7108.6 · Hydraulic Control-Outside Professionals | 0.00 | 37,500.00 | -37,500.00 | 0.0% | 90,000.00 |
| 7108.7 · Hydraulic Control-Prado Basin Habitat | 4,428.00 | 0.00 | 4,428.00 | 100.0% | 0.00 |
| 7109.3 · Recharge & Well - Engineering | 3,709.75 | 8,277.92 | -4,568.17 | 0.0% | 19,867.00 |
| 7202.2 · Comp Recharge-Engineering Services | 27,452.11 | 66,460.00 | -39,007.89 | 41.31% | 159,504.00 |
| 7303 · PE3&5-Engineering - Other | 0.00 | 9,743.33 | -9,743.33 | 0.0% | 23,384.00 |
| 7402 · PE4-Engineering | 5,182.50 | 35,295.00 | -30,112.50 | 14.68% | 84,708.00 |
| 7402.10 · PE4-MZ1 Pomona Project | 107,294.89 | 210,939.58 | -103,644.69 | 50.87% | 506,255.00 |
| 7403 · PE4-Contract Svcs | 0.00 | 8,333.33 | -8,333.33 | 0.0% | 20,000.00 |
| 7502 · PE6&7-Engineering | 19,436.25 | 40,516.67 | -21,080.42 | 47.97% | 81,840.00 |
| 7602 · PE8&9-Engineering | 0.00 | 26,803.33 | -26,803.33 | 0.0% | 64,328.00 |
| Total Engineering Services Costs | 799,656.04 | 1,269,694.38 | -470,038.34 | 62.98% | 2,732,638.00 * |

^{*} Wildermuth and Subcontractor Engineering Budget of \$2,595,942 plus Carryover Funds from FY 2014/15 of \$136,696 = \$2,732,638 Carryover Funds from FY 2014/15 = \$9,813 (7107.2); \$34,770 (7107.6); \$12,127 (7108.31); \$35,986 (7108.41); \$33,000 (7108.7); and \$11,000 (7502) = \$136,696

PRADO BASIN HABITAT SUSTAINABILITY PROGRAM

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

performing vegetation monitoring every three years. Grants have been applied for to offset the cost of this program; however, the Grants were not approved.

The process of invoicing IEUA for their 50% portion of the (WEI) invoices will be completed by Watermaster staff at the end of every quarter. The information listed below is provided for the period of May 1, 2012 through November 30, 2015:

| | Wildermuth nvironmental, Inc. | į | 50% Billing "TO" IEUA | 0% Billing " FROW" IEUA | Costs For /atermaster | W | atermaster Staff "Hours" | W | atermaster Staff "Costs" |
|-----------------------|-------------------------------------|----|-----------------------------|--------------------------------------|--------------------------|---|--------------------------------|----|--------------------------------|
| May 2012 - Jun. 2012 | \$ 11,143.75 | \$ | (5,571.88) | \$ - | \$ 5,571.88 | | 4.00 | \$ | 411.38 |
| Jul. 2012 - Jun. 2013 | \$ 120,945.28 | \$ | (60,472.64) | \$ 6,275.92 | \$ 66,748.56 | | 73.00 | \$ | 7,837.27 |
| Jul. 2013 - Jun. 2014 | \$ 21,722.09 | \$ | (10,861.05) | \$ 474.09 | \$ 11,335.14 | | 56.00 | \$ | 5,719.30 |
| Jul. 2014 - Jun. 2015 | \$ 198,138.44 | \$ | (99,069.22) | \$ =. | \$ 99,069.22 | | 9.00 | \$ | 1,141.63 |
| Jul. 2015 - Nov. 2015 | \$ 4,428.00 | \$ | (2,214.00) | \$ _ | \$ 2,214.00 | | 22.00 | \$ | 2,593.49 |
| Totals | \$ 356,377.56 | \$ | (178,188.78) | \$ 6,750.01 | \$ 184,938.79 | | 164.00 | \$ | 17,703.07 |
| | 7108.7 | 71 | 08.71, 7108.72 | 7108.75 | | | | | 7108.11 |

OTHER INCOME AND EXPENSE

There were no other significant items to report within the category of Other Income and Expenses for the month ending November 30, 2015.

PREVIOUSLY REPORTED ACTIONS (Descending Order)

July 2015:

Per section VI.D.3 of the Groundwater Storage Program Funding Agreement No. 49960 in the Chino Basin with The Metropolitan Water District of Southern California, the FY 2015/16 annual administrative fee invoice was issued on July 1, 2015 in the amount of \$157,349.47 under invoice number DYY 15-01. On August 3, 2015 payment in the amount of \$157,349.47 was received from The Metropolitan Water District of Southern California.

"CARRY OVER" FUNDING

CURRENT MONTH - NOVEMBER 2015

As of November 30, 2015, the total (YTD) amount remaining of the "Carried Over" funding is \$1,872,937.85 (\$1,872,937.85 - \$371,874.45 = \$1,501,063.40). The following details are provided:

| | | | GL Account | | |
|---|--------------------|---|---------------------|------------|------|
| Printing - Annual Report | \$ 5,000.00 | Α | 6045 | FY 2014/15 | ADM |
| Rauch Communication Consultants - Annual Report | \$ 15,000.00 | В | 6061.3 | FY 2014/15 | ADM |
| Ground Level Monitoring - Engineering | \$ 9,813.00 | С | 7107.2 1 | FY 2014/15 | ENG |
| Ground Level - Contracted Services | \$ 34,770.00 | D | 7107.6 ¹ | FY 2014/15 | ENG |
| Chino Hills ASR Project | \$ 29,285.99 | Е | 7107.62 | FY 2014/15 | ASR |
| Hydraulic Control Engineering - PBHSP | \$ 12,127.00 | F | 7108.31 ² | FY 2014/15 | ENG |
| Hydraulic Control Monitoring Lab Services - PBHSP | \$ 35,986.00 | G | 7108.41 ² | FY 2014/15 | ENG |
| Hydraulic Control Monitoring - Adaptive Mgmt Plan | \$ 33,000.00 | Н | 7108.32 ³ | FY 2014/15 | ENG |
| Jurupa Pumping Station (TO #5) | \$ 37,981.33 | 1 | 7209.1 | FY 2014/15 | PROJ |
| Wineville Basin Proof of Concept (TO #6) | \$ 35,397.53 | J | 7209.2 | FY 2014/15 | PROJ |
| PE 6&7 - Engineering Services | \$ 11,000.00 | K | 7502 ⁴ | FY 2014/15 | ENG |
| Hickory Basin Recharge Improvement Project | \$ 3,877.00 | L | 7690.3 | FY 2014/15 | PROJ |
| San Sevaine Recharge Improvement Project (TO #8) | \$ 475,000.00 | M | 7690.4 | FY 2014/15 | PROJ |
| CB20 Turnout Noise Abatement Project | \$ 80,000.00 | N | 7690.5 | FY 2014/15 | PROJ |
| GWR SCADA Upgrades (TO #4) | \$ 383,200.00 | 0 | 7690.61 | FY 2014/15 | PROJ |
| SCADA Communication Upgrades (TO #3) | \$ 547,500.00 | Р | 7690.62 | FY 2014/15 | PROJ |
| Upper Santa Ana River HCP (TO #7) | \$ 75,000.00 | Q | 7690.7 | FY 2014/15 | PROJ |
| Lower Day Basin RMPU (TO #2) | \$ 49,000.00 | R | 7690.8 | FY 2014/15 | PROJ |
| Total Balance, June 30, 2015 | \$ 1,872,937.85 | | | | |
| "Carried Over" Balance, July 1, 2015 | \$ 1,872,937.85 | | | | |
| Less: (Invoices Received To Date FY 2015/16) | | | | | |
| Hydraulic Control Monitoring - Adaptive Mgmt Plan | \$ (33,000.00) | Н | 7108.32 ³ | FY 2014/15 | ENG |
| San Sevaine Recharge Improvement Project (TO #8) | \$ (111,118.08) | М | 7690.4 | FY 2014/15 | PROJ |
| CB20 Turnout Noise Abatement Project | \$ (25,207.74) | N | 7690.5 | FY 2014/15 | PROJ |
| GWR SCADA Upgrades (TO #4) | \$ (56,514.47) | 0 | 7690.61 | FY 2014/15 | PROJ |
| SCADA Communication Upgrades (TO #3) | \$ (97,034.16) | Р | 7690.62 | FY 2014/15 | PROJ |
| Lower Day Basin RMPU (TO #2) | \$ (49,000.00) | R | 7690.8 | FY 2014/15 | PROJ |
| Updated Balance as of November 30, 2015 | \$ 1,501,063.40 | | | | |

¹ Long-Term Pumping Test

BACKGROUND OF "CARRY OVER" FUNDING

Once the FY 2014/15 period as of June 30, 2015 was closed, the amount of unfinished capital projects and related engineering costs was calculated and the "Carry Over" funding amount was added to the current FY 2015/16 budget. The Total "Carry Over" funding amount of \$1,872,937.852 was posted to the accounts as of November 30, 2015. The total amount of \$1,872,937.85 consisted of \$1,686,955.86 from Capital Improvement Projects; \$136,696.00 from Engineering Services; \$29,285.99 from the Chino Hills ASR Project; and \$20,000.00 from the Administration budget for completion of the Annual Reports.

Several projects were completed during FY 2014/15 and have remaining funds available to be either (1) transferred to other project(s) that need additional funding, (2) keep amounts on reserve for future Capital Improvement Projects, or (3) refunded back to the Appropriative Pool when the Assessment package is invoiced. The funding amounts available are as follows: Jurupa Pumping Station in the amount of \$37,981.33 (account 7209.1); Wineville Basin Proof of Concept in the amount of \$35,397.53 (account

² Prado Basin Habitat Sustainability Program monitoring program

³ Adaptive Management Plan

⁴ Upload GeoTracker and EnviroStor sites

7209.2); and Hickory Basin Recharge Improvement Project in the amount of \$3,877.00 (account 7690.3). The total amount available is \$77,255.86 (\$37,981.33 + \$35,397.53 + \$3,877.00 = \$77,255.86).

The San Sevaine Recharge Improvement Project-Task Order #8 has a remaining funded budget balance of \$475,000 in account (7690.4); the CB 20 Turnout project has a remaining funded budget balance of \$80,000 in account (7690.5); the GWR SCADA Upgrades-Task Order #4 has a remaining funded budget balance of \$383,200 in account (7960.61); the SCADA Communication Upgrades-Task Order #3 has a remaining funded budget balance of \$547,500 in account (7690.62); the Upper Santa Ana River HCP-Task Order #7 has a remaining funded balance of \$75,000 in account (7690.7); and the Lower Day Basin RMPU-Task Order #2 has a remaining funded budget balance of \$49,000 in account (7690.8). The total funded budget for these combined projects is \$1,609,700.

Unspent funds related to ongoing projects and associated activities from the Engineering Services budget from FY 2014/15 in several accounts totaling \$136,696 were "Carried Over" into the current FY 2015/16 budget. These funds were from the Ground Level Monitoring-Engineering (7107.2) in the amount of \$9,813; Ground Level Monitoring-Contracted Services (7107.6) in the amount of \$34,770; Hydraulic Control Monitoring-Engineering-PBHSP (7108.31) in the amount of \$12,127; Hydraulic Control Monitoring-Lab Services-PBHSP (7108.41) in the amount of \$35,986; Hydraulic Control Monitoring-Adaptive Management Plan (7108.7) in the amount of \$33,000; and Cooperative Efforts/Salt Management Engineering Services (7502) in the amount of \$11,000.

The ongoing Chino Hills ASR Project continues into FY 2015/16 and previous years funding of \$29,285.99 has been carried over into account (7107.62).

Unspent funds of \$20,000 related to the ongoing Annual Reports for development, production, and printing from the Administrative budget from FY 2014/15 from two accounts were "Carried Over" into the current FY 2015/16 budget. These funds were from the Printing-Annual Report (6045) in the amount of \$5,000; and Rauch Communication Consultants-Annual Report (6061.3) in the amount of \$15,000.

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 November 30, 2016, any remaining balances of the FY 2015/16 and prior years funding (if any), along with any new FY 2015/16 expenses, will then be "Carried Over" into the FY 2016/17 budget.

AUDIT FIELD WORK

FY 2014/15

Auditors from the audit firm of Fedak & Brown LLP were onsite at the Watermaster offices on August 10 and August 11, 2015. This was the final field work and the start of the development of the audited financial reports and statements for FY 2014/15. The initial field work was completed on June 15 and June 16, 2015. On November 19, 2015, the Senior Manager of Fedak & Brown, LLP presented the Annual Financial and Audit Reports to the Watermaster Board. The Annual Financial and Audit Reports for FY 2014/15 were posted to the Watermaster website on November 23, 2015.

ASSESSMENT INVOICING

CURRENT MONTH - NOVEMBER 2015

Due to the Safe Yield Reset process this year, and the effects that it had on the Assessment Package, production of the Assessment Package was delayed. The Assessment Package will not be produced until the Court has considered the Safe Yield Reset Agreement, which is expected in a few months. However, Watermaster cannot wait until that time to collect assessments, as the funds will be needed sooner than that in order to keep Watermaster operational.

On November 19, 2015 the Watermaster Board approved staff's recommendation for collection of an interim partial assessment based upon fifty percent of last year's Appropriative Pool Admin and OBMP

assessments, including those paid on behalf of the Agricultural Pool, in addition to fifty percent of last year's Recharge Debt and Recharge Improvement assessments, and to collect fifty percent of last year's Non-Ag Pool Admin and OBMP assessments. The balance, accounting for the interim assessment, would be collected when the Assessment Package is produced, following consideration of the Safe Yield Reset Agreement by the Court. Note that if a Party has an amount due of less than \$500 (including special assessments), collection was deferred until the final assessment invoice later in the fiscal year.

Included as part of the interim assessment invoicing, the Non-Agricultural Pool had a Special Assessment of \$60,000 as approved during a Confidential Session on November 12, 2015. The \$60,000 was allocated to the Non-Agricultural Pool members based upon the tentative actual production numbers from 2014/15 and will be adjusted once all Water Activity Reports (WARs) have been received.

The Watermaster staff issued and emailed the "interim" Assessment invoices on Thursday, November 19, 2015. The Assessment invoices were due 30 days from invoice date, on or before Monday, December 21, 2015. New for this payment cycle is the ability for parties to pay their invoice either by check or by wire transfer.

All "interim" Assessment invoice payments have been received.

ATTACHMENTS

1. Financial Report - B5

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

1/12th (8.33%) of the Total Budget

4/12th (42%) of the Total Budget

100% of the Total Budget

| Г | For The Month of November 2015 | | | | Year-To-Date as of November 30, 2015 | | | | Fiscal Year End as of June 30, 2016 | | | |
|--|--------------------------------|--------------|----------------|-------------|--------------------------------------|--------------|----------------|-------------|-------------------------------------|--------------|----------------|-------------|
| ŀ | | | | % of Budget | Actual | | | | Actual | | | % of Budget |
| | Actual | Budget | \$ Over(Under) | % of Budget | Actual | Budget | \$ Over(Under) | % of Budget | Actual | Budget | \$ Over(Under) | % of Budget |
| Income | | | | | | | | | | | | |
| 4010 · Local Agency Subsidies | 0.00 | 0.00 | 0.00 | 0.0% | 157,349.47 | 157,941.00 | -591.53 | 99.63% | 157,941.00 | 157,941.00 | 0.00 | 100.0% |
| 4110 · Admin Asmnts-Approp Pool | 3,569,781.01 | 8,637,418.00 | -5,067,636.99 | 41.33% | 3,569,781.01 | 8,637,418.00 | -5,067,636.99 | 41.33% | 8,637,418.00 | 8,637,418.00 | 0.00 | 100.0% |
| 4120 · Admin Asmnts-Non-Agri Pool | 151,739.47 | 296,797.00 | -145,057.53 | 51.13% | 151,739.47 | 296,797.00 | -145,057.53 | 51.13% | 296,797.00 | 296,797.00 | 0.00 | 100.0% |
| 4700 · Non Operating Revenues | 0.00 | 0.00 | 0.00 | 0.0% | 5,096.09 | 5,512.00 | -415.91 | 92.45% | 22,050.00 | 22,050.00 | 0.00 | 100.0% |
| 4900 · Miscellaneous Income | 0.00 | 0.00 | 0.00 | 0.0% | 0.00 | 0.00 | 0.00 | 0.0% | 0.00 | 0.00 | 0.00 | 0.0% |
| Total Income | 3,721,520.48 | 8,934,215.00 | -5,212,694.52 | 41.66% | 3,883,966.04 | 9,097,668.00 | -5,213,701.96 | 42.69% | 9,114,206.00 | 9,114,206.00 | 0.00 | 100.0% |
| Gross Profit | 3,721,520.48 | 8,934,215.00 | -5,212,694.52 | 41.66% | 3,883,966.04 | 9,097,668.00 | -5,213,701.96 | 42.69% | 9,114,206.00 | 9,114,206.00 | 0.00 | 100.0% |
| Expense | | | | | | | | | | | | |
| 6010 · Admin. Salary/Benefit Costs | 104,554.50 | 71,043.00 | 33,511.50 | 147.17% | 333,220.27 | 366,460.00 | -33,239.73 | 90.93% | 880,591.00 | 880,591.00 | 0.00 | 100.0% |
| 6020 · Office Building Expense | 8,125.24 | 8,690.00 | -564.76 | 93.5% | 41,378.40 | 46,217.00 | -4,838.60 | 89.53% | 110,381.00 | 110,381.00 | 0.00 | 100.0% |
| 6030 · Office Supplies & Equip. | 1,813.42 | 2,630.00 | -816.58 | 68.95% | 10,824.62 | 13,650.00 | -2,825.38 | 79.3% | 32,560.00 | 32,560.00 | 0.00 | 100.0% |
| 6040 · Postage & Printing Costs | 3,345.72 | 7,803.00 | -4,457.28 | 42.88% | 19,966.17 | 28,263.00 | -8,296.83 | 70.64% | 60,032.00 | 60,032.00 | 0.00 | 100.0% |
| 6050 · Information Services | 6,361.38 | 12,320.00 | -5,958.62 | 51.64% | 45,980.35 | 59,100.00 | -13,119.65 | 77.8% | 131,840.00 | 131,840.00 | 0.00 | 100.0% |
| 6060 · Contract Services | 1,274.00 | 1,600.00 | -326.00 | 79.63% | 6,058.50 | 40,600.00 | -34,541.50 | 14.92% | 55,600.00 | 55,600.00 | 0.00 | 100.0% |
| 6070 · Watermaster Legal Services | 25,349.55 | 18,147.00 | 7,202.55 | 139.69% | 101,545.87 | 87,729.00 | 13,816.87 | 115.75% | 256,450.00 | 256,450.00 | 0.00 | 100.0% |
| 6080 · Insurance | 0.00 | 0.00 | 0.00 | 0.0% | 26,083.25 | 26,776.00 | -692.75 | 97.41% | 27,916.00 | 27,916.00 | 0.00 | 100.0% |
| 6110 · Dues and Subscriptions | 344.95 | 5,250.00 | -4,905.05 | 6.57% | 9,280.30 | 15,318.00 | -6,037.70 | 60.58% | 21,335.00 | 21,335.00 | 0.00 | 100.0% |
| 140 · WM Admin Expenses | 13.79 | 375.00 | -361.21 | 3.68% | 560.03 | 1,275.00 | -714.97 | 43.92% | 2,700.00 | 2,700.00 | 0.00 | 100.0% |
| 150 · Field Supplies | -129.25 | 0.00 | -129.25 | 100.0% | 183.60 | 950.00 | -766.40 | 19.33% | 1,450.00 | 1,450.00 | 0.00 | 100.0% |
| 6170 · Travel & Transportation | 1,820.00 | 1,975.00 | -155.00 | 92.15% | 8,728.91 | 10,060.00 | -1,331.09 | 86.77% | 25,320.00 | 25,320.00 | 0.00 | 100.0% |
| 6190 · Training, Conferences, Seminars | 3,483.31 | 2,150.00 | 1,333.31 | 162.01% | 10,021.89 | 10,225.00 | -203.11 | 98.01% | 22,400.00 | 22,400.00 | 0.00 | 100.0% |
| 6200 · Advisory Comm - WM Board | 5,622.92 | 3,582.00 | 2,040.92 | 156.98% | 16,203.48 | 18,255.00 | -2,051.52 | 88.76% | 43,674.00 | 43,674.00 | 0.00 | 100.0% |
| 6300 · Watermaster Board Expenses | 12,703.91 | 14,802.00 | -2,098.09 | 85.83% | 60,689.06 | 74,572.00 | -13,882.94 | 81.38% | 178,744.00 | 178,744.00 | 0.00 | 100.0% |
| 8300 · Appr PI-WM & Pool Admin | 5,932.44 | 11,262.00 | -5,329.56 | 52.68% | 21,919.05 | 56,771.00 | -34,851.95 | 38.61% | 136,069.00 | 136,069.00 | 0.00 | 100.0% |
| 8400 · Agri Pool-WM & Pool Admin | 4,208.20 | 4,907.00 | -698.80 | 85.76% | 18,351.79 | 24,938.00 | -6,586.21 | 73.59% | 59,690.00 | 59,690.00 | 0.00 | 100.0% |
| 8467 · Ag Legal & Technical Services | 15,185.00 | 17,083.00 | -1,898.00 | 88.89% | 150,242.50 | 85,417.00 | 64,825.50 | 175.89% | 205,000.00 | 205,000.00 | 0.00 | 100.0% |
| 8470 · Ag Meeting Attend -Special | 1,725.00 | 1,850.00 | -125.00 | 93.24% | 15,650.00 | 9,250.00 | 6,400.00 | 169.19% | 22,200.00 | 22,200.00 | 0.00 | 100.0% |
| 8471 · Ag Pool Expense | 0.00 | 0.00 | 0.00 | 0.0% | 0.00 | 16,250.00 | -16,250.00 | 0.0% | 65,000.00 | 65,000.00 | 0.00 | 100.0% |
| 8485 · Ag Pool - Misc. Exp Ag Fund | 0.00 | 100.00 | -100.00 | 0.0% | 0.00 | 200.00 | -200.00 | 0.0% | 400.00 | 400.00 | 0.00 | 100.0% |
| 8500 · Non-Ag PI-WM & Pool Admin | 12,408.75 | 8,957.00 | 3,451.75 | 138.54% | 44,275.36 | 45,029.00 | -753.64 | 98.33% | 107,974.00 | 107,974.00 | 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 | -15,148.76 | -33,442.00 | 18,293.24 | 45.3% | -103,745.64 | -167,211.00 | 63,465.36 | 62.05% | -401,307.00 | -401,307.00 | 0.00 | 100.0% |
| 6900 · Optimum Basin Mgmt Plan | 119,738.37 | 109,826.45 | 9,911.92 | 109.03% | 763,472.78 | 666,849.21 | 96,623.57 | 114.49% | 1,344,437.00 | 1,344,437.00 | 0.00 | 100.0% |
| 6950 - Mutual Agency Projects | 0.00 | 0.00 | 0.00 | 0.0% | 0.00 | 10,000.00 | -10,000.00 | 0.0% | 10,000.00 | 10,000.00 | 0.00 | 100.0% |
| 9501 · G&A Expenses Allocated-OBMP | 2,882.78 | 10,721.33 | -7,838.55 | 26.89% | 44,600.30 | 53,606.67 | -9,006.37 | 83.2% | 128,656.00 | 128,656.00 | 0.00 | 100.0% |
| 7101 - Production Monitoring | 8,388.57 | 4,569.50 | 3,819.07 | 183.58% | 32,210.06 | 23,704.50 | 8,505.56 | 135.88% | 56,547.00 | 56,547.00 | 0.00 | 100.0% |
| 7102 · In-line Meter Installation | 1,493.00 | 5,566.92 | -4,073.92 | 26.82% | 4,123.55 | 27,976.58 | -23,853.03 | 14.74% | 67,087.00 | 67,087.00 | 0.00 | 100.0% |
| 7103 - Grdwtr Quality Monitoring | 20,937.22 | 16,722.24 | 4,214.98 | 125.21% | 116,712.92 | 93,449.26 | 23,263.66 | 124.89% | 220,342.00 | 220,342.00 | 0.00 | 100.0% |
| 7104 · Gdwtr Level Monitoring | 16,355.84 | 19,193.00 | -2,837.16 | 85.22% | 109,658.21 | 103,370.00 | 6,288.21 | 106.08% | 247,627.00 | 247,627.00 | 0.00 | 100.0% |
| 7105 - Sur Wtr Qual Monitoring | 0.00 | 0.00 | 0.00 | 0.0% | 0.00 | 0.00 | 0.00 | 0.0% | 0.00 | 0.00 | 0.00 | 0.0% |
| 7107 · Ground Level Monitoring | 4,326.40 | 14,035.25 | -9,708.85 | 30.83% | 34,316.79 | 186,545.24 | -152,228.45 | 18.4% | 327,291.99 | 327,291.99 | 0.00 | 100.0% |
| 1 101 - Ground Level Monitoring | 4,320.40 | 14,035.25 | -9,700.00 | 30.03% | 34,310.79 | 100,545.24 | -132,220.43 | 10.470 | 027,291.99 | 027,231.39 | 0.00 | 100.078 |

1/12th (8.33%) of the Total Budget

4/12th (42%) of the Total Budget

100% of the Total Budget

| 1 | For | The Month of | November 2015 | | Year-To-Date as of November 30, 2015 | | | 15 | Fiscal Year End as of June 30, 2016 | | | |
|--|--------------|--------------|----------------|-------------|--------------------------------------|--------------|----------------|-------------|-------------------------------------|---------------|----------------|-------------|
| | Actual | Budget | \$ Over(Under) | % of Budget | Actual | Budget | \$ Over(Under) | % of Budget | Actual | Budget | \$ Over(Under) | % of Budget |
| 7108 · Hydraulic Control Monitoring | 6,148.80 | 28,011.16 | -21,862.36 | 21.95% | 107,931.25 | 216,248.84 | -108,317.59 | 49.91% | 397,236.00 | 397,236.00 | 0.00 | 100.0% |
| 7109 · Recharge & Well Monitoring Prog | 1,564.25 | 1,655.58 | -91.33 | 94.48% | 3,709.75 | 8,277.92 | -4,568.17 | 44.82% | 19,867.00 | 19,867.00 | 0.00 | 100.0% |
| 7200 · PE2- Comp Recharge Pgm | 20,601.74 | 24,533.67 | -3,931.93 | 83.97% | 452,106.13 | 562,681.19 | -110,575.06 | 80.35% | 1,078,549.86 | 1,078,549.86 | 0.00 | 100.0% |
| 7300 · PE3&5-Water Supply/Desalte | 0.00 | 3,735.00 | -3,735.00 | 0.0% | 0.00 | 18,903.00 | -18,903.00 | 0.0% | 45,276.00 | 45,276.00 | 0.00 | 100.0% |
| 7400 · PE4- Mgmt Plan | 10,825.68 | 51,851.92 | -41,026.24 | 20.88% | 113,890.66 | 259,399.58 | -145,508.92 | 43.91% | 622,505.00 | 622,505.00 | 0.00 | 100.0% |
| 7500 · PE6&7-CoopEfforts/SaltMgmt | 1,550.00 | 6,802.33 | -5,252.33 | 22.79% | 19,436.25 | 45,181.67 | -25,745.42 | 43.02% | 92,966.00 | 92,966.00 | 0.00 | 100.0% |
| 7600 · PE8&9-StorageMgmt/Conj Use | 0.00 | 6,377.84 | -6,377.84 | 0.0% | 53.18 | 32,076.16 | -32,022.98 | 0.17% | 76,909.00 | 76,909.00 | 0.00 | 100.0% |
| 7690 · Recharge Improvement Debt Pymt | 0.00 | 0.00 | 0.00 | 0.0% | 846,329.45 | 2,236,027.00 | -1,389,697.55 | 37.85% | 3,932,677.00 | 3,932,677.00 | 0.00 | 100.0% |
| 7700 · Inactive Well Protection Prgm | 0.00 | 41.67 | -41.67 | 0.0% | 0.00 | 208.33 | -208.33 | 0.0% | 500.00 | 500.00 | 0.00 | 100.0% |
| 9502 · G&A Expenses Allocated-Projects | 12,265.98 | 22,720.92 | -10,454.94 | 53.99% | 59,145.34 | 113,604.58 | -54,459.24 | 52.06% | 272,651.00 | 272,651.00 | 0.00 | 100.0% |
| Total Expense | 426,072.70 | 487,448.78 | -61,376.08 | 87.41% | 3,545,114.38 | 5,528,203.73 | -1,983,089.35 | 64.13% | 10,987,143.85 | 10,987,143.85 | 0.00 | 100.0% |
| Net Ordinary Income | 3,295,447.78 | 8,446,766.22 | -5,151,318.44 | 39.01% | 338,851.66 | 3,569,464.27 | -3,230,612.61 | 9.49% | -1,872,937.85 | -1,872,937.85 | 0.00 | 100.0% |
| | | | | - 1 | | | | | | | | |
| Other Income | | | | | | | | | | | | |
| 4210 · Approp Pool-Replenishment | 0.00 | 0.00 | 0.00 | 0.0% | 0.00 | 0.00 | 0.00 | 0.0% | 0.00 | 0.00 | 0.00 | 0.0% |
| 4220 · Non-Ag Pool-Replenishment | 0.00 | 0.00 | 0.00 | 0.0% | 0.00 | 0.00 | 0.00 | 0.0% | 0.00 | 0.00 | 0.00 | 0.0% |
| 4225 · Interest Income | 0.00 | 0.00 | 0.00 | 0.0% | 1,234.65 | 0.00 | 1,234.65 | 100.0% | 4,800.00 | 0.00 | 4,800.00 | 100.0% |
| 226 · LAIF Fair Market Value | 0.00 | 0.00 | 0.00 | 0.0% | 0.00 | 0.00 | 0.00 | 0.0% | 0.00 | 0.00 | 0.00 | 0.0% |
| →600 · Groundwater Sales | 0.00 | 0.00 | 0.00 | 0.0% | 0.00 | 0.00 | 0.00 | 0.0% | 0.00 | 0.00 | 0.00 | 0.0% |
| Other Income | 0.00 | 0.00 | 0.00 | 0.0% | 1,234.65 | 0.00 | 1,234.65 | 100.0% | 4,800.00 | 0.00 | 4,800.00 | 100.0% |
| Other Expense | | | | 1 | | | | | | | | |
| 5010 · Groundwater Replenishment | 0.00 | 0.00 | 0.00 | 0.0% | 0.00 | 0.00 | 0.00 | 0.0% | 0.00 | 0.00 | 0.00 | 0.0% |
| 5100 · Other Water Purchases | 0.00 | 0.00 | 0.00 | 0.0% | 0.00 | 0.00 | 0.00 | 0.0% | 0.00 | 0.00 | 0.00 | 0.0% |
| 9200 · Interest Expense | 0.00 | 0.00 | 0.00 | 0.0% | 0.00 | 0.00 | 0.00 | 0.0% | 0.00 | 0.00 | 0.00 | 0.0% |
| 9251 · Other Post Employment Benefits | 0.00 | 0.00 | 0.00 | 0.0% | 0.00 | 0.00 | 0.00 | 0.0% | 0.00 | 0.00 | 0.00 | 0.0% |
| 9996 · Refund-Excess Reserves-Approp. | 0.00 | 0.00 | 0.00 | 0.0% | 0.00 | 0.00 | 0.00 | 0.0% | 0.00 | 0.00 | 0.00 | 0.0% |
| 9997 · Refund-Excess Reserves-NonAg | 0.00 | 0.00 | 0.00 | 0.0% | 0.00 | 0.00 | 0.00 | 0.0% | 0.00 | 0.00 | 0.00 | 0.0% |
| 9998 · Refund-Recharge Debt-Approp. | 0.00 | 0.00 | 0.00 | 0.0% | 0.00 | 0.00 | 0.00 | 0.0% | 0.00 | 0.00 | 0.00 | 0.0% |
| 9999 · To/(From) Reserves | 0.00 | 0.00 | 0.00 | 0.0% | 0.00 | 0,00 | 0.00 | 0.0% | 0.00 | 0.00 | 0.00 | 0.0% |
| Total Other Expense | 0.00 | 0.00 | 0.00 | 0.0% | 0.00 | 0.00 | 0.00 | 0.0% | 0.00 | 0.00 | 0.00 | 0.0% |
| Net Other Income | 0.00 | 0.00 | 0.00 | 0.0% | 1,234.65 | 0.00 | 1,234.65 | 100.0% | 4,800.00 | 0.00 | 4,800.00 | 100.0% |
| Net Income | 3,295,447.78 | 8,446,766.22 | -5,151,318.44 | 39.01% | 340,086.31 | 3,569,464.27 | -3,229,377.96 | 9.53% | -1,868,137.85 | -1,872,937.85 | 4,800.00 | 99.74% |
| | | | | | | | | | | | | |

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

- II. CONSENT CALENDAR (App & Ag Pool)
 C. CHINO BASIN WATERMASTER INVESTMENT POLICY
- II. BUSINESS ITEMS ROUTINE (Non-Ag Pool)
 C. CHINO BASIN WATERMASTER INVESTMENT POLICY

INVESTMENT POLICY

1.0 POLICY

WHEREAS; the Legislature of the State of California has declared that the deposit and investment of public funds by local officials and local agencies is an issue of statewide concern; and

WHEREAS; the legislative body of a local agency may invest monies not required for the immediate necessities of the local agency in accordance with the provisions of California Government Code Sections 5922 and 53601 et seq.; and

WHEREAS; the General Manager ("GM") of the Chino Basin Watermaster ("Watermaster") shall annually prepare and submit a statement of investment policy and such policy, and any changes thereto, shall be considered by the Board of Directors at a public meeting;

NOW THEREFORE, it shall be the policy of the Watermaster to invest funds in a manner which will provide the highest investment return with the maximum security while meeting the daily cash flow demands of the Watermaster and conforming to all statutes and judgments governing the investment of Watermaster funds.

2.0 SCOPE

This investment policy applies to all financial assets of the Watermaster. These funds are accounted for in the annual Watermaster audit.

3.0 PRUDENCE

Investments shall be made with judgment and care, under circumstances then prevailing, including, but not limited to, the general economic conditions and the anticipated needs of the Watermaster, which persons of prudence, discretion and intelligence exercise in the management of their own affairs; not for speculation, but for investment, considering the probable safety of their capital as well as the probable income to be derived. The standard of prudence to be used by investment officials shall be the "prudent investor" standard California Government Code (53600.3) and shall be applied in the context of managing an overall portfolio. Investment officers (the GM and his/her designees) acting in accordance with written procedures and the investment policy and exercising due diligence shall be relieved of personal responsibility for an individual security's credit risk or market price changes, provided deviations from expectations are reported in a timely fashion and appropriate action is taken to control adverse developments.

4.0 OBJECTIVES

When investing, reinvesting, purchasing, acquiring, exchanging, selling and managing public funds, the primary objectives, in priority order, of the investment activities shall be:

- 1. Safety: Safety of principal is the foremost objective of the investment program. Investments of the Watermaster shall be undertaken in a manner that seeks to ensure the preservation of capital in the overall portfolio. To attain this objective, diversification is required in order that potential losses on individual securities do not exceed the income generated from the remainder of the portfolio.
- 2. Liquidity: The investment portfolio will remain sufficiently liquid to enable the Watermaster to meet all operating requirements which might be reasonably anticipated.
- 3. Return on Investments: The investment portfolio shall be designed with the objective of attaining a market rate of return throughout budgetary and economic cycles, taking into account the investment risk constraints and the cash flow characteristics of the portfolio.

5.0 DELEGATION OF AUTHORITY

Authority to manage the investment program is derived from the Judgment Paragraph 23, and from California Government Code 53600, et seq. Management responsibility for the investment program is hereby delegated to the Advisory Committee, who with the GM shall establish written procedures for the operation of the investment program consistent with this investment policy. Procedures should include references to: safekeeping, repurchase agreements, wire transfer agreements, collateral/depository agreements and banking service contracts, as appropriate. Such procedures shall include explicit delegation of authority to persons responsible for investment transactions, such as the Chief Financial Officer. No person may engage in an investment transaction except as provided under the terms of this policy and pursuant to Watermaster rules and regulations 2.16, derived from the Judgment, Paragraph 23. The Board shall be responsible for all transactions undertaken and shall establish a system of controls to regulate the activities of subordinate officials. Under the provisions of California Government Code 53600.3, the GM is a trustee and a fiduciary subject to the prudent investor standard.

6.0 ETHICS AND CONFLICTS OF INTEREST

Officers and employees involved in the investment process shall refrain from personal business activity that could conflict with the proper execution of the investment program, or which could impair their ability to make impartial investment decisions.

7.0 AUTHORIZED AND SUITABLE INVESTMENTS

The Watermaster is empowered by California Government Code 53601 et seq. to invest in the following:

- 1. Negotiable certificates of deposit issued by a nationally or state-chartered bank, a savings association or a federal association (as defined by Section 5102 of the Financial Code), or by a state-licensed branch of a foreign bank. Purchases of negotiable certificates of deposit may not exceed \$500,000 in any one Bank at a time.
- 2. Local Agency Investment Fund (LAIF) in Sacramento, CA.
- 3. Investment Trust of California (CalTRUST).

Such investments shall be limited to securities that at the time of the investment have a term remaining to maturity of five years or less, or as provided above.

8.0 COLLATERALIZATION

All certificates of deposit must be collateralized. Collateral must be held by a third party trustee and valued on a monthly basis.

9.0 DIVERSIFICATION

The Watermaster will diversify its investments by security type and institution. Assets shall be diversified to eliminate the risk of loss resulting from over concentration of assets in a specific maturity, a specific issuer or a specific class of securities.

10.0 REPORTING

The Watermaster Chief Financial Officer shall prepare Monthly Investment Reports which reflect investment transactions for review by the Pool Committees and the Advisory Committee prior to presentation to the Watermaster Board at their next regularly scheduled meeting.

Following formats used in prior years, said Investment Report will reflect the following information.

- a. Funds held in each Bank at the beginning and ending of the reporting period; and
- b. Investments deposited and/or redeemed by type and by Bank (including interest rates, days invested and maturity yield rates) during the reporting period; and
- c. Investments outstanding at the close of the reporting period (including interest rates, days invested and maturity date); and
- d. Elements effecting the change in Watermaster's cash position; and
- e. A statement signed by the Chief Financial Officer as to the ability of the cash on hand to meet foreseen expenditures during the next six months.

11.0 INVESTMENT POLICY ADOPTION

The Investment Policy shall be adopted by resolution of the Watermaster on an annual basis. The Policy Statement will be reviewed by each Pool Committee. Should any Pool Committee recommend revisions to the Policy Statement, it shall be amended prior to presentation to the Advisory Committee for their review and comment. If necessary the Policy Statement will be further amended to reflect the comments of the Advisory Committee. The final Policy Statement will then be presented to the Watermaster Board for adoption at the next regularly scheduled meeting.

RESOLUTION 2016-01

RESOLUTION OF THE CHINO BASIN WATERMASTER, SAN BERNARDINO COUNTY, CALIFORNIA, ESTABLISHING A WATERMASTER INVESTMENT POLICY

WHEREAS, the normal and prudent operation of the Watermaster's daily business generates cash balances, operating and fund reserves; and

WHEREAS, the cash management system is designed to accurately monitor and forecast expenditures and revenues on behalf of Watermaster, thus enabling the Watermaster to invest funds to the fullest extent possible; and

WHEREAS, the cash funds are to be placed in investments authorized for public agencies of the State of California (Judgment Paragraph 23); and

WHEREAS, Watermaster deems it to be in the best interests of the parties to the Judgment to delegate the authority to invest and reinvest the funds of Watermaster to the Watermaster General Manager subject to the provisions of its Investment Policy and the ongoing review and control of Watermaster and the Watermaster Advisory Committee.

WHEREAS, it is the Watermaster's policy to annually review, update, and adopt an investment policy;

NOW, THEREFORE, BE IT RESOLVED, by the Chino Basin Watermaster that:

Section 1. The authority to invest and reinvest funds of Watermaster is hereby delegated to the Watermaster General Manager (and his/her designees) subject to the provisions of said Investment Policy and the ongoing review and control of Watermaster and the Watermaster Advisory Committee.

Section 2. This resolution shall take effect from and after its date of adoption and Resolution 2015-01 is rescinded in its entirety.

ADOPTED by the Watermaster Board on this 28th day of January 2016.

| APPR | OVED: |
|-------|---------------------------|
| Ву: | |
| | Chair, Watermaster Board |
| ATTES | ST [.] |
| 71112 | |
| Ву: | |
| | Board Secretary/Treasurer |
| | Chino Basin Watermaster |

, DDD 01 /ED

| STATE OF CA | ALIFORNIA | |
|-------------|---|---|
| COUNTY OF | SAN BERNARDINO |) ss) |
| | | |
| | Resolution being No Board by the following | cretary of the Chino Basin Watermaster, DO HEREBY CERTIFY that 2016-01, was adopted at a regular meeting of the Chino Basin vote: |
| AYES: | 9 | |
| NOES: | 0 | |
| ABSENT: | 0 | |
| ABSTAIN: | 0 | |
| | | |
| | | |
| | | CHINO BASIN WATERMASTER |
| | | |
| | | Watermaster Secretary |
| | | |
| | | |
| Date: | | |

- II. CONSENT CALENDAR (App & Ag Pool)
 D. LOCAL AGENCY INVESTMENT FUND
- II. <u>BUSINESS ITEMS ROUTINE</u> (Non-Ag Pool)
 D. LOCAL AGENCY INVESTMENT FUND

RESOLUTION 2016-02 OF CHINO BASIN WATERMASTER

9641 San Bernardino Road, Rancho Cucamonga, CA 91730 PHONE: 909-484-3888

AUTHORIZING INVESTMENT OF MONIES IN THE LOCAL AGENCY INVESTMENT FUND

WHEREAS, Pursuant to Chapter 730 of the statutes of 1976 Section 16429.1 was added to the California Government Code to create a Local Agency Investment Fund in the State Treasury for the deposit of money of a local agency for purposes of investment by the State Treasurer; and

WHEREAS, the Chino Basin Watermaster was appointed on January 27, 1978, under San Bernardino Superior Court Case No. WCV51010 (formerly Case No. SCV164327) entitled <u>Chino Basin Municipal Water District</u> V. <u>City of Chino, et al.</u>, with powers to authorize the investment or deposit of surplus funds pursuant to the California Government Code, Section 53600; and

WHEREAS, upon filing of an appropriate resolution, local agencies are permitted to remit money to the State Treasurer for deposit in the fund for the purpose of investment; and pursuant to Section 16429.3 of said Government Code, such monies are not subject to impoundment of seizure by any state official or state agency.

NOW THEREFORE, BE IT RESOLVED, that the <u>Board of Directors</u> does hereby authorize the deposit and withdrawal of Chino Basin Watermaster monies in the Local Agency Investment Fund in the State Treasury in accordance with the provisions of Section 16429.1 of the Government Code for the purpose of investment as stated therein, and verification by the State Treasurer's Office of all banking information provided in that record.

BE IT FURTHER RESOLVED, that the following Chino Basin Watermaster officers and designated employees or their successors in office/position shall be authorized to order the deposit or withdrawal of monies in the Local Agency Investment Fund.

| Board Chair | |
|---------------------------|---|
| (TITLE) | (SIGNATURE) |
| Board Vice-Chair (TITLE) | (SIGNATURE) |
| Board Secretary/Treasurer | |
| (TITLE) | (SIGNATURE) |
| General Manager/Secretary | |
| (TITLE) | (SIGNATURE) |
| Assistant General Manager | |
| (TITLE) | (SIGNATURE) |
| Chief Financial Officer | |
| (TITLE) | (SIGNATURE) |
| | (TITLE) Board Vice-Chair (TITLE) Board Secretary/Treasurer (TITLE) General Manager/Secretary (TITLE) Assistant General Manager (TITLE) Chief Financial Officer |

| APPROVE | D: | |
|----------------|---|---|
| By: Ch | air, Watermaster Board | |
| ATTEST: | | |
| By: Boa Chi | ard Secretary/Treasurer no Basin Watermaster | |
| STATE OF | CALIFORNIA |) |
| COUNTY | F SAN BERNARDINO |) ss) |
| by the follow | esolution being No. 2016 ving vote: | ecretary of the Chino Basin Watermaster, DO HEREBY CERTIFY that the 6-02, was adopted at a regular meeting of the Chino Basin Watermaster Board |
| AYES: | 9 | |
| NOES: | 0 | |
| ABSENT: | 0 | |
| ABSTAIN: | 0 | |
| | | |
| | | CHINO BASIN WATERMASTER |
| | | |
| | | Watermaster Secretary |
| | | |
| Date: | | |

ADOPTED by the Watermaster Board on this 28th day of January 2016.

- II. CONSENT CALENDAR (App & Ag Pool)

 E. CHINO BASIN WATERMASTER 36TH ANNUAL REPORT
- II. BUSINESS ITEMS ROUTINE (Non-Ag Pool)

 E. CHINO BASIN WATERMASTER 36TH ANNUAL REPORT



9641 San Bemardino 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:

January 14, 2016

TO:

Pool Committee Members

SUBJECT:

36th Annual Report

SUMMARY

Issue: Watermaster is required annually to file an Annual Report with the Court. The 36th Annual Report (Fiscal Year 2012-13) has been drafted.

Recommendation: Recommend that the Advisory Committee recommend to the Watermaster Board to adopt the 36th Annual Report, along with filing a copy with the Court, subject to any necessary non-substantive changes.

Financial Impact: The costs of preparing the Annual Report and filing it with the Court are included in the Watermaster budget as a cost of compliance with the Restated Judgment.

Future Consideration

Appropriative Pool: January 14, 2016 Recommend that the Advisory Committee recommend to the Watermaster Board to adopt the 36th Annual Report, along with filing a copy with the Court, subject to any necessary nonsubstantive changes.

Non-Agricultural Pool: January 14, 2016 Recommend that the Advisory Committee recommend to the Watermaster Board to adopt the 36th Annual Report, along with filing a copy with the Court, subject to any necessary nonsubstantive changes.

Agricultural Pool: January 14, 2016 Recommend that the Advisory Committee recommend to the Watermaster Board to adopt the 36th Annual Report, along with filing a copy with the Court, subject to any necessary non-substantive

Advisory Committee: January 21, 2016 Recommend to the Watermaster Board to adopt the 36th Annual Report, along with filing a copy with the Court, subject to any necessary non-substantive changes.

Watermaster Board: January 28, 2016 Adopt the 36th Annual Report, along with filing a copy with the Court, subject to any necessary non-substantive changes. [Discretionary Function]

ACTIONS:

January 14, 2016 – Appropriative Pool – January 14, 2016 – Non-Agricultural Pool –

January 14, 2016 - Agricultural Pool -

January 21, 2016 - Advisory Committee -

January 28, 2016 - Watermaster Board -

BACKGROUND

Paragraph 48 of the Restated Judgment requires that Watermaster file an Annual Report with the Court each year. The Restated Judgment states that the Report shall apply to the preceding fiscal years' operation, contain details as to operation of the Pools, contain a certified audit of assessments and expenditures pursuant to this Physical Solution, and review Watermaster activity.

DISCUSSION

The 36th Annual Report has been drafted. It covers fiscal year 2012-13. The report summarizes Watermaster's activities during the fiscal year, includes pages from the Assessment Package, and includes the annual audit. Once adopted by the Board, the Annual Report will be filed with the Court.

ATTACHMENTS

1. Final Draft of the 36th Annual Report

Please access the Report at:

http://www.cbwm.org/FTP/Meeting%20Packets%20and%20Agendas/20160114%2036th%20Annual%20Report%20(FY%2012-13)%20-%20ATTACHMENT%201.pdf

- II. CONSENT CALENDAR (App & Ag Pool)
 F. WATER TRANSACTION
- II. <u>BUSINESS ITEMS ROUTINE</u> (Non-Ag Pool) F. WATER TRANSACTION

NOTICE

OF

APPLICATION(S)

RECEIVED FOR

WATER TRANSACTIONS – ACTIVITIES

Date of Notice:

January 8, 2016

This notice is to advise interested persons that the attached application(s) will come before the Watermaster Board on or after 30 days from the date of this notice.

THIS PAGE

HAS
INTENTIONALLY
BEEN LEFT
BLANK
FOR PAGINATION

NOTICE OF APPLICATION(S) RECEIVED

Date of Application: September 8, 2015 Date of this notice: January 8, 2016

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

• Notice of Sale or Transfer – The purchase of 500.000 acre-feet of water from San Antonio Water Company by Cucamonga Valley Water District. This purchase is made from San Antonio Water Company's storage account.

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

Appropriative Pool:

January 14, 2016

Non-Agricultural Pool:

January 14, 2016

Agricultural Pool:

January 14, 2016

This Application will be scheduled for consideration by the Advisory Committee no earlier than thirty days from the date of this notice and a minimum of twenty-one calendar days after the last pool committee reviews it.

After consideration by the Advisory Committee, the *Application* will be considered by the Board.

Unless the *Application is* amended, parties to the Judgment may file *Contests* to the *Application* with Watermaster *within seven calendar days* of when the last pool committee considers it. Any *Contest* must be in writing and state the basis of the *Contest*.

Watermaster address:

Chino Basin Watermaster 9641 San Bernardino Road Rancho Cucamonga, CA 91730 Tel: (909) 484-3888 Fax: (909) 484-3890

Fax: (909) 484-389

NOTICE OF TRANSFER OF WATER

Notification Dated: January 8, 2016

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



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

PETER KAVOUNAS, P.E. General Manager

DATE:

January 8, 2016

TO:

Watermaster Interested Parties

SUBJECT:

Summary and Analysis of Application for Water Transaction

Summary -

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

Issue -

 Notice of Sale or Transfer – The purchase of 500.000 acre-feet of water from San Antonio Water Company by Cucamonga Valley Water District. This purchase is made from San Antonio Water Company's storage account.

Recommendation -

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

Fiscal Impact -

| _ | | | | |
|---|-----|---|---|---|
| 7 | N | _ | | _ |
| 1 | 1/1 | n | n | _ |
| | | | | |

[X] May reduce assessments under the 85/15 rule

Reduce desalter replenishment costs

Background

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

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

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

 Notice of Sale or Transfer - The purchase of 500.000 acre-feet of water from San Antonio Water Company by Cucamonga Valley Water District. This purchase is made from San Antonio Water Company's storage account. Notice of the water transaction identified above was mailed on January 8, 2016 along with the materials submitted by the requestors.

DISCUSSION

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

The 85/15 rule potentially applies for this water transaction because Cucamonga Valley Water District is <u>not</u> producing San Antonio Water Company shares through this transaction.

CONSOLIDATED WATER TRANSFER FORMS:

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

FISCAL YEAR 2015 - 2016

| DATE | REQUESTED: September 8, 2015 | AMOUNT REQUESTED: 500 Acre-Feet | | | |
|---|--|-----------------------------------|--|--|--|
| TRANSFER FROM (SELLER / TRANSFEROR): | | TRANSFER TO (BUYER / TRANSFEREE): | | | |
| San Antonio Water Company | | Cucamonga Valley Water District | | | |
| Name of Party | | Name of Party | | | |
| 139 | N Euclid Ave | 10440 Ashford Street | | | |
| | Address | Street Address | | | |
| Uplai | nd CA 91786 | Rancho Cucamonga CA 91730 | | | |
| City | State Zip Code | City State Zip Code | | | |
| (000) | · | | | | |
| (909) 982-4107 Telephone | | (909) 937-2591 Telephone | | | |
| | | | | | |
| 1 | 920-3047 | (909) 476-8032 | | | |
| Facsin | nile | Facsimile | | | |
| Have any other transfers been approved by Watermaster between these parties covering the same fiscal year? Yes □ No ☑ PURPOSE OF TRANSFER: □ Pump when other sources of supply are curtailed □ Pump to meet current or future demand over and above production right □ Pump as necessary to stabilize future assessment amounts □ Other, explain | | | | | |
| WATER IS TO BE TRANSFERRED FROM: | | | | | |
| | | | | | |
| 囨 | Storage | | | | |
| | Annual Production Right / Operating Safe Yield first, then any additional from Storage | | | | |
| | Other, explain | | | | |
| WATER | R IS TO BE TRANSFERRED TO: | | | | |
| Ø | | | | | |
| | | | | | |
| | Other, explain | | | | |

July 2009

Consolidated Forms 3, 4 & 5 cont.

| IS THE 85/15 RULE EXPECTED TO APPLY? (If yes, all answers below must be "yes.") | | | No 🗆 | | |
|--|--|--|---|--|--|
| is the Buyer an 85/15 Party? | | Yes ☑ | No 🗆 | | |
| Is the purpose of the transfer to meet a current demand over and above production right? | | Yes ☑ | No [] | | |
| Is the water being placed into the Buyer's Annual Accour | ιτγ | Yes ☑ | No 🗆 | | |
| The second secon | | altutuiliji hustaresta | a | | |
| IF WATER IS TO BE TRANSFERRED FROM STORAGE | # 1 | | | | |
| Varies | | | | | |
| Projected Rate of Recapture | Projected Duration of Recapture | | · | | |
| METHOD OF RECAPTURE (e.g. pumping, exchange, etc.): | | | | | |
| Pumping | | | | | |
| PLACE OF USE OF WATER TO BE RECAPTURED. | | | | | |
| Service Area is within MZ2 | - International Control of Contro | · · · · · · · · · · · · · · · · · · · | ÚMANIE DESENTÍCES | | |
| LOCATION OF RECAPTURE FACILITIES (IF DIFFEREN | | FACILITIES | š): | | |
| · · | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | -,- | | |
| NA | | ************************************** | | | |
| WATER QUALITY AND WATER LEVELS Are the Parties aware of any water quality issues that exist in the area? Yes □ No ☑ If yes, please explain: | | | | | |
| wells routinely pumped nitrate ranges from 2.1 mg/l - 62.0 |) mg/[| | *************************************** | | |
| What are the existing water levels in the areas that are likely to be affected? | | | | | |
| Static water levels vary from 399' – 606' | | | | | |
| | | | | | |
| MATERIAL PHYSICAL INJURY | | | | | |
| Are any of the recapture wells located within Management Zone 1? Yes □ No ☑ | | | | | |
| Is the Applicant aware of any potential Material Physical Injury to a party to the Judgment or the Basin that may be caused by the action covered by the application? Yes ☐ No ☑ | | | | | |
| If yes, what are the proposed mitigation measures, if any, that might reasonably be imposed to ensure that the action does not result in Material Physical Injury to a party to the Judgment or the Basin? | | | | | |
| The state of the s | <u>unione appiration de la </u> | | | | |
| · · · · · · · · · · · · · · · · · · · | | | Martin Martin Company | | |
| | * | | - | | |

July.2009

SAID TRANSFER SHALL BE CONDITIONED UPON:

DATE OF BOARD APPROVAL:

- (1) Transferee shall exercise said right on behalf of Transferor under the terms of the Judgment, the Peace Agreement, the Peace II Agreement, and the Management Zone 1 Subsidence Management Plan for the period described above. The first water produced in any year shall be that produced pursuant to carry-over rights defined in the Judgment. After production of its carry-over rights, if any, the next (or first if no carry-over rights) water produced by Transferee from the Chino Basin shall be that produced hereunder.
- (2) Transferee shall put all waters utilized pursuant to said Transfer to reasonable beneficial use.
- (3) Transferee shall pay all Watermaster assessments on account of the water production hereby Transferred.
- (4) Any Transferee not already a party must intervene and become a party to the Judgment.

| ADDITIONAL INFORMATION ATTACHED Seller/ Transferor Representative Signature Charles Moorrees | Yes D No D Buyer / Transferee Representative Signature Martin E. Zvirbulis | |
|--|--|--|
| Charles Moorrees Seller / Transferor Representative Name (Printed) | Martin E. Zvirbulls Buyer / Transferee Representative Name (Printed) | |
| TO BE COMPLETED BY WATERMASTER STAFF; | | |
| DATE OF WATERMASTER NOTICE: | The state of the s | |
| DATE OF APPROVAL FROM APPROPRIATIVE PO | OL: | |
| DATE OF APPROVAL FROM NON-AGRICULTURAL POOL: | | |
| DATE OF APPROVAL FROM AGRICULTURAL POO | DL: | |
| HEARING DATE, IF ANY: | | |
| DATE OF ADVISORY COMMITTEE APPROVAL: | magazaga ngaman mananan | |

July 2009

THIS PAGE

HAS
INTENTIONALLY
BEEN LEFT
BLANK
FOR PAGINATION

III. BUSINESS ITEMS

A. NOTICE OF OVERLYING (NON-AGRICULTURAL) POOL AVAILABLE WATER PER RESTATED JUDGMENT EXHIBIT "G"



CHINO BASIN WATERMASTER

9641 San Bemardino 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:

January 14, 2016

TO:

Pool Committee Members

SUBJECT:

Notice of Available Overlying (Non-Ag) Pool Water per Restated Judgment Exhibit "G"

SUMMARY

<u>Issue:</u> Pursuant to the Restated Judgment, Exhibit "G," by December 31st of each year, the members of the Overlying (Non-Agricultural) Pool shall notify Watermaster of the amount of water each Party shall make available in its individual discretion for purchase by the Appropriators. Watermaster is required to provide a Notice of Availability of each Appropriator's pro-rata share of such water by January 31st of each year.

Recommendation: No action required, this item is for information only.

Financial Impact: There is no financial impact as a result of this notice.

Future Consideration

Appropriative Pool: January 14, 2016 No action required, this is an informational item Non-Agricultural Pool: January 14, 2016 No action required, this is an informational item Agricultural Pool: January 14, 2016 No action required, this is an informational item Advisory Committee: January 21, 2016 No action required, this is an informational item Watermaster Board: January 28, 2016 No action required, this is an informational item

ACTIONS:

Date - Appropriative Pool -

Date - Non-Agricultural Pool -

Date - Agricultural Pool -

Date - Advisory Committee -

Date - Watermaster Board -

BACKGROUND

Pursuant to the Restated Judgment, Exhibit "G," by December 31st of each year, the members of the Overlying (Non-Agricultural) Pool shall notify Watermaster of the amount of water each Party shall make available in its individual discretion for purchase by the Appropriators.

Watermaster is required to provide a Notice of Availability of each Appropriator's pro-rata share of such water by January 31st of each year. The Notice of Availability attached to this staff report (Attachment 1) fulfills Watermaster's obligation.

DISCUSSION

Each Appropriative Pool member's pro-rata share of the available supply is based on each Producer's combined total share of Operating Safe Yield and the previous year's actual Production by each party. If any member of the Appropriative Pool fails to irrevocably commit to its allocated share by March 1st of each year, its share of the Overlying (Non-Agricultural) Pool water will be made available to all other members of the Appropriative Pool according to the same proportions.

Restated Judgment, Exhibit "G," Paragraph 9(d) provides that Watermaster will purchase the surplus water made available by the members of the Overlying (Non-Agricultural) Pool water on behalf of the members of the Appropriative Pool, at a rate of 92% of the then-prevailing Metropolitan Water District of Southern California ("MWD") Replenishment Rate. According to Watermaster's past practices, the MWD Replenishment Rate utilized is that applicable for the calendar year in which Watermaster's purchase takes place.

Watermaster and the members of the Appropriative and Overlying (Non-Agricultural) Pools are aware that the MWD will not publish a Replenishment Rate for 2016. In the absence of a Replenishment Rate for 2016, Watermaster, the Overlying (Non-Agricultural) Pool, and the Appropriative Pool have agreed that the temporary substitution of a rate of 85.52% of MWD's 2016 Tier 1 Untreated Rate for the rate of 92% of its Replenishment Rate for Physical Solution Transfers during Fiscal Year 2015/16 would be appropriate. On September 29, 2015, based on the approval of each of the Pool Committees, the Advisory Committee, and the Watermaster Board, Watermaster Legal Counsel moved the Court to approve the temporary rate substitution for 2016 Physical Solution Transfers. The temporary rate substitution was approved by the Court on November 20, 2015. The Court's approval of a substitute rate under Paragraph 9(d) of Exhibit "G" temporarily allows transfers to proceed without further issue, allowing the parties to discuss a long-term solution in the event that the MWD does not publish Replenishment Rates in the future.

The 2016 MWD Tier 1 Untreated Rate is \$594 per acre-foot and therefore the rate for 2016 Physical Solution Transfers will be \$508.00 per acre-foot.

On December 14, 2015, California Steel Industries notified Watermaster of the availability of 2,500 acrefeet of water for purchase (Attachment 2). On December 15, 2015, Auto Club Speedway notified Watermaster of the availability of 1,000 acre-feet of water for purchase (Attachment 3). On December 30, 2015, NRG California South LP notified Watermaster via email of the availability of 1,500 acre-feet of water for purchase (Attachment 4). Therefore, a total of 5,000 acre-feet of water is available for purchase by the Appropriators.

The attached Notice of Availability includes a table that allocates the amount of water available to each Appropriator and the associated cost. Appropriators have until March 1, 2016 to notify Watermaster if they are each interested in purchasing their allocation of the available water. Should some members of the Appropriative Pool not be interested in purchasing their share of the available water, that volume of water would be available for purchase by other Appropriators on a prorated basis. To facilitate such a

redistribution Appropriators are also being asked to indicate, also by March 1, 2016, the maximum amount of water they are interested in purchasing.

ATTACHMENTS

- 1. Notice of Availability
- 2. California Steel Industries letter dated December 14, 2015
- 3. Auto Club Speedway letter dated December 15, 2015
- 4. NRG California South letter dated January 4, 2016 (Email received on 12/30/15)

THIS PAGE

HAS
INTENTIONALLY
BEEN LEFT
BLANK
FOR PAGINATION



CHINO BASIN WATERMASTER

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

PETER KAVOUNAS, P.E. General Manager

NOTICE OF AVAILABILITY

January 14, 2016

Pursuant to the Restated Judgment, Exhibit "G," by December 31st of each year, the members of the Overlying (Non-Agricultural) Pool shall notify Watermaster of the amount of water each member shall make available in their individual discretion for purchase by the Appropriators.

On December 14, 2015, California Steel Industries notified Watermaster of the availability of 2,500 acre-feet of water for purchase. On December 15, 2015, Auto Club Speedway notified Watermaster of the availability of 1,000 acre-feet of water for purchase. On December 30, 2015 NRG California South LP notified Watermaster via email of the availability of 1,500 acre-feet of water for purchase. Therefore, a total of 5,000 acre-feet of water is available for purchase by the Appropriators in 2016. The purchase price is \$508.00 per acre-foot, which is a court-approved temporary substitution rate of 85.52% of MWD's 2016 Tier 1 Untreated Rate for the rate of 92% of its Replenishment Rate. (The MWD 2015 Tier 1 Untreated Rate is \$594.) This is the amount of water available for purchase and the applicable rate in 2016 under Exhibit "G."

The table on the following page allocates the amount of water available to each Appropriator, should each Appropriator want to purchase its share of the water. Appropriators have until March 1, 2016 to notify Watermaster if they are each interested in purchasing their allocation of the water.

Potential Allocation for the Purchase of the January 2016 Non-Agricultural Pool Stored Water

The Restated Judgment, Exhibit "G" states:

- 9(a) By December 31 of each year, the members of the Overlying (Non-Agricultural) Pool shall notify Watermaster of the amount of water each member shall make available in their individual discretion for purchase by the Appropriators. By January 31 of each year, Watermaster shall provide a Notice of Availability of each Appropriator's pro-rata share of such water,
- 9(b) Except as they may be limited by paragraph 9(e) below, each member of the Appropriative Pool will have, in their discretion, a right to purchase its pro-rata share of the supply made available from the Overlying (Non-Agricultural) Pool at the price established in 9(d) below. Each Appropriative Pool member's pro-rata share of the available supply will be based on each Producer's combined total share of Operating Safe Yield and the previous year's actual Production by each party;
- 9(c) If any member of the Appropriative Pool fails to irrevocably commit to their allocated share by March 1 of each year, its share of the Overlying (Non-Agricultural) Pool water will be made available to all other members of the Appropriative Pool according to the same proportions as described in 9(b) above and at the price established in Paragraph 9(d) below. Each member of the Appropriative Pool shall complete its payment for its share of water made available by June 30 of each year.

| Party | Assigned Share of Operating Safe Yield | 2014-2015 Actual Production | 2014-2015 Production & Exchanges | "Averaged" Production & Exchanges | 5,000 Based on Operating Safe Yield | 5,000 Based on Averaged Prod & Exch | 5,000 50% OSY & 50% Averaged Prod & Exch | Cost for Each Party's Allocation @ \$508.00 /AF |
|-------------------------------------|---|-----------------------------------|---|---|--|--|---|--|
| Arrowhead Mtn Spring Water Co | _ | 426.139 | 426,139 | 426.139 | _ | 25.333 | 12.666 | \$ 6,434.58 |
| Chino Hills, City Of | 2,111.422 | 3,661.309 | 3,661.309 | 3,661.309 | 192,529 | 217.656 | 205.093 | \$ 104,186.99 |
| Chino, City Of | 4,033,857 | 5,001.505 | 0,001.000 | 3,001.000 | 367.824 | 217.000 | 183.912 | |
| Cucamonga Valley Water District | 3,619.454 | 14,639.960 | 14,639,960 | 14,639.960 | 330.037 | 870.312 | 600.175 | |
| Desalter Authority | 3,019.404 | 14,009.900 | 14,055.500 | 14,000.000 | 330.007 | 070.512 | 000.170 | \$ 304,000.01 |
| Fontana Union Water Company | 6,391.736 | _ | _ | _ | 582.826 | _ | 291,413 | \$ 148,037.80 |
| Fontana Water Company | 1,000 | 13,344.225 | 13,344.225 | 13.344.225 | 0.091 | 793.284 | 396.687 | \$ 201,517.23 |
| Fontana, City Of | 1.000 | 10,044.220 | 10,044.220 | 10,044.220 | 0.001 | 7 30.204 | 000.007 | \$ 201,011.20 |
| Golden State Water Company | 411.476 | 720.259 | 720.259 | 720.259 | 37.520 | 42.818 | 40.169 | \$ 20,405.83 |
| Jurupa Community Services District | 2,061,118 | 12,466.577 | 12,466.577 | 12,466.577 | 187.942 | 741,110 | 464.526 | 1 ' ' 1 |
| Marygold Mutual Water Company | 655.317 | 1,250.349 | 1,250.349 | 1,250.349 | 59.755 | 74.330 | 67.043 | |
| Monte Vista Irrigation Company | 676.759 | 1,200.040 | 1,200.010 | - 1,200.0-10 | 61.710 | - | 30.855 | 1 ' ' |
| Monte Vista Water District | 4,823.954 | 6.881.539 | 6.881.539 | 6,881,539 | 439,869 | 409.092 | 424.480 | |
| Niagara Bottling, LLC | 7,020.001 | 1,859.765 | 1,859.765 | 1,859.765 | | 110.559 | 55.279 | |
| Nicholson Trust | 4.000 | 1,000.700 | -,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | 1,000.700 | 0.365 | - 170.000 | 0.182 | |
| Norco, City Of | 201.545 | _ | | _ | 18.378 | _ | 9.189 | ; · |
| Ontario, City Of | 11,373.816 | 11,430.640 | 11,430,640 | 11,430.640 | 1,037.113 | 679,525 | 858.319 | 1 ' |
| Pomona, City Of | 11,215,852 | 12,520.382 | 12,520.382 | 12,520.382 | 1,022.710 | 744.308 | 883.509 | , |
| San Antonio Water Company | 1,506.888 | 1,479.087 | 1,479.087 | 1,479.087 | 137.405 | 87.928 | 112.666 | 1 · |
| San Bernardino County Shtg Prk | _ | 10.868 | 10.868 | 10.868 | - | 0.646 | 0.323 | |
| Santa Ana River Water Company | 1,301,374 | - | | - | 118.665 | - | 59.332 | 1 ' |
| Upland, City Of | 2,852.401 | 3,416.416 | 3,416,416 | 3,416.416 | 260.094 | 203.098 | 231.596 | 1 ' ' 1 |
| West End Consolidated Water Company | 947.714 | -, | -, | -, | 86.417 | - | 43.208 | 1 ' ' |
| West Valley Water District | 644.317 | - | - | - | 58.752 | - | 29.376 | 1 ' ' |
| Total | 54,834.000 | 84,107.515 | 84,107.515 | 84,107.515 | 5,000.000 | 5,000.000 | 5,000.000 | \$ 2,540,000.00 |

NOTE: This is the same methodology used for the Years 1 through 5 purchase of the Non-Agricultural Pool Peace II Agreement storage water.



CALIFORNIA STEEL INDUSTRIES, INC.

14000 San Bernardino Avenue, P.O. Box 5080 Fontana, California 92335 Telex 201239 (909) 350-6300

December 14, 2015

DEC 1 4 2015

Chino Basin Watermaster

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

Dear Mr. Kavounas:

Re: Notice of Availability - Non-Agricultural Pool Water - Per Restated Judgment - Exhibit "G"

As required per Restated Judgment, Exhibit G, Paragraph 9, this letter serves as notice that California Steel Industries, Inc. (CSI) makes available for purchase in 2016, two thousand five hundred acre feet (2,500 AF) of water held in storage, at the purchase price of \$508.00/AF, which is 85.52% of the Metropolitan Water District Tier 1 Untreated Rate for 2016.

If needed for further information, Mr. Ramsey Haddad, in CSI's Environmental Services Department, can be reached at (909) 350-5991, to answer your questions.

Very truly yours,

Toshivuki Tamai

President and Chief Executive Officer

/blp

Enclosures

cc: D. Poulsen - CSI

R. Haddad - CSI

C90159 W90021

CERTIFIED MAIL ARTICLE NO.: 91 7199 9991 7034 0653 6615



December 15, 2015

DEC 1 5 2015

Chino Basin Watermaster

Chino Basin Watermaster Attn: Peter Kavounas 9641 San Bernardino Road Rancho Cucamonga, CA 91730

RE: Notice of Availability - Judgment Exhibit G

Dear Mr. Kavounas:

As required by Exhibit G – Paragraph 9, this letter serves as notice that for this year Auto Club Speedway makes available for purchase one-thousand (1,000) acre feet of water held in storage at a purchase price of \$508.00/AF (\$594.00 x 85.52%).

Please contact my office with any questions.

Regards,

Brian Geye Senior Director, Operations



NRG Energy, Inc. 100 California St. San Francisco, CA 94111

January 4, 2016

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

Re: Sale of a Portion of Water Held in Local Storage on behalf of NRG California South LP

Dear Mr. Kavounas:

In follow-up to your request, the purpose of this letter is to document the intent of NRG California South LP (NRG), owner of the Etiwanda Generating Station, to sell 1,500 (one thousand five hundred) acre feet of water held in local storage. This letter confirms the notice I provided by email on December 30, 2015.

We understand that the court-approved price for such water sale is \$508 per acre foot, based on 85.52% of the Metropolitan Water District of Southern California Full Service Untreated Volumetric Cost, Tier 1 of \$594 per acre foot. We also understand that if members of the Appropriative Pool indicate sufficient interest in the water offered for sale, then NRG will receive payment of approximately \$762,000 in July2016.

Please confirm receipt of this letter and let us know if you have any questions.

Sincerely,

Eric Leuze

Senior Director, Asset Management

THIS PAGE

HAS
INTENTIONALLY
BEEN LEFT
BLANK
FOR PAGINATION

CHINO BASIN WATERMASTER

V. <u>INFORMATION</u>

 Annual Filing of Notice of Intent Regarding the Determination of Operating Safe Yield

NOTICE OF INTENT

Watermaster's "Notice of Intent" to Change the Operating Safe Yield of the Chino Groundwater Basin

PLEASE TAKE NOTICE that on this 28th day of January 2016, the Chino Basin Watermaster hereby adopts this "**Notice of Intent**" to change the Operating Safe Yield of the Chino Groundwater Basin pursuant to the Judgment entered in Chino Basin Municipal Water District v. City of Chino, et al., San Bernardino Superior Court, Case No. RCV 51010 (formerly Case No. 164327) as Restated (Exhibit "I", Paragraph 3.(b), Page 73).

| Approved by: |
|---|
| CHINO BASIN WATERMASTER BOARD OF DIRECTORS CHAIR |
| |
| Signature: |
| |
| |
| Attest: |
| CHINO BASIN WATERMASTER BOARD OF DIRECTORS SECRETARY/TREASURER |
| Signature: |
| |

THIS PAGE

HAS
INTENTIONALLY
BEEN LEFT
BLANK
FOR PAGINATION

CHINO BASIN WATERMASTER

V. <u>INFORMATION</u>2. Cash Disbursements for December 2015

| | Type | Date | Num | Name | Memo | Account | Paid Amount |
|------|-----------------|------------|-----------------|---|--|--------------------------------------|-------------|
| | Bill Pmt -Check | 12/02/2015 | 19052 | STANDARD INSURANCE CO. | Policy # 00-649299-0009 | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 11/25/2015 | 006492990009 | | Policy # 00-649299-0009 | 60191 · Life & Disab.Ins Benefits | 689.35 |
| TOTA | _ | | | | | | 689.35 |
| | Bill Pmt -Check | 12/02/2015 | 19053 | STATE COMPENSATION INSURANCE FUND | 1970970-15 | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 12/01/2015 | 1970970-15 | | 1970970-15 | 60183 · Worker's Comp Insurance | 961.58 |
| TOTA | | | | | | | 961.58 |
| | Bill Pmt -Check | 12/03/2015 | ACH 120315 | CALPERS | 1394905143 | 1012 Bank of America Gen'l Ckg | |
| | Bill | 11/18/2015 | 1394905143 | | Medical Insurance - 1394905143 | 60182.1 · Medical Insurance | 6,622.64 |
| TOTA | L | | | | | | 6,622.64 |
| | General Journal | 12/05/2015 | 12/05/2015 | Payroll and Taxes for 11/22/15-12/05/15 | Payroll and Taxes for 11/22/15-12/05/15 | 1012 · Bank of America Gen'l Ckg | |
| | | | | | Direct Deposits for 11/22/15-12/05/15 | 1012 · Bank of America Gen'l Ckg | 21,128.88 |
| | | | | | Payroll Taxes for 11/22/15-12/05/15 | 1012 · Bank of America Gen'l Ckg | 7,846.67 |
| | | | | | Payroll Checks for 11/22/15-12/05/15 | 1012 · Bank of America Gen'l Ckg | 1,075.13 |
| P | | | | ICMA-RC | 457(f) Employee Deductions for 11/22/15-12/05/15 | i 1012 · Bank of America Gen'l Ckg | 3,586.68 |
| P133 | | | | ICMA-RC | 401(a) Employee Deductions for 11/22/15-12/05/1 | 5 1012 · Bank of America Gen'l Ckg | 1,121.70 |
| тота | L. | | | | | | 34,759.06 |
| | Bill Pmt -Check | 12/07/2015 | 19054 | GREAT AMERICA LEASING CORP. | 17857382 | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 11/25/2015 | 17857382 | | Invoice | 6043.1 · Ricoh Lease Fee | 3,285.29 |
| TOTA | L | | | | | | 3,285.29 |
| | Bill Pmt -Check | 12/07/2015 | 19055 | WILLIAMS, SARAH M. | Temporary Assignment | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 12/07/2015 | | | | 6011 · WM Staff Salaries | 1,075.13 |
| TOTA | L | | | | | | 1,075.13 |
| | Bill Pmt -Check | 12/09/2015 | 19056 | BOWMAN, JIM | Board Member Compensation | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 11/19/2015 | 11/19 Board Mtg | | 11/19/15 Board Meeting | 6311 · Board Member Compensation | 125.00 |
| TOTA | L | | | | | | 125.00 |
| | Bill Pmt -Check | 12/09/2015 | 19057 | CHEF DAVE'S CAFE & CATERING | 5792 | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 11/19/2015 | 5792 | | Lunch for 11/19/15 Watermaster Board meeting | 6312 · Meeting Expenses | 861.20 |
| TOTA | L | | | | | | 861.20 |
| | Bill Pmt -Check | 12/09/2015 | 19058 | DC LAW | 10579 | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 11/25/2015 | 10579 | | Agricultural Pool Legal Services - October 2015 | 8467 · Ag Legal & Technical Services | 60.00 |
| | | | | | | | |

| | Туре | Date | Num | Name | Memo | Account | Paid Amount |
|-------|-----------------|------------|--|---------------------------|--|--------------------------------------|-------------|
| TOTAL | _ | | ************************************** | | | | 60.00 |
| | | | | | | | |
| | Bill Pmt -Check | 12/09/2015 | 19059 | DE BOOM, NATHAN | Ag Pool Member Compensation | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 11/12/2015 | 11/12 Ag Pool Mtg | | 11/12/15 Ag Pool Meeting | 8470 · Ag Meeting Attend -Special | 125.00 |
| | Bill | 11/19/2015 | 11/19 Advisory Comm | | 11/19/15 Advisory Committee Meeting | 8470 · Ag Meeting Attend -Special | 125.00 |
| TOTAL | - | | | | | | 250.00 |
| | Bill Pmt -Check | 12/09/2015 | 19060 | DE HAAN, HENRY | Ag Pool Member Compensation | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 11/12/2015 | 11/12 Ag Pool mtg | | Ag Pool Member Compensation | 8411 · Compensation | 25.00 |
| | | | | | 11/12/15 Ag Pool Meeting | 8470 · Ag Meeting Attend -Special | 100.00 |
| TOTAL | L | | | | | | 125.00 |
| | | | | | | | |
| | Bill Pmt -Check | 12/09/2015 | 19061 | EGOSCUE LAW GROUP | 11088 | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 11/30/2015 | 11088 | | Agricultural Pool Legal Services - November 2015 | 8467 · Ag Legal & Technical Services | 15,125.00 |
| IATOT | L <u>.</u> | | | | | | 15,125.00 |
| | | | | | | | |
| | Bill Pmt -Check | 12/09/2015 | 19062 | ELIE, STEVEN | Board Member Compensation | 1012 · Bank of America Gen'l Ckg | |
| 70 | Bill | 11/03/2015 | 11/03 WM Discussion | | 11/03/15 WM Business Discussion Meeting | 6311 · Board Member Compensation | 125.00 |
| | Bill | 11/12/2015 | 11/12 SY Discussion | | 11/12/15 SY Discussion | 6311 · Board Member Compensation | 125.00 |
| 34 | Bill | 11/19/2015 | 11/19 Board Mtg | | 11/19/15 Board Meeting | 6311 · Board Member Compensation | 125.00 |
| | Bill | 11/24/2015 | 11/24 WM Business | | 11/24/15 WM Business Discussion | 6311 · Board Member Compensation | 125.00 |
| | Bill | 11/30/2015 | 11/30 Personnel Comm | | 11/30/15 Personnel Committee Meeting | 6311 · Board Member Compensation | 125.00 |
| TOTA | L | | | | | | 625.00 |
| | Bill Pmt -Check | 12/09/2015 | 19063 | EUROFINS EATON ANALYTICAL | | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 11/30/2015 | L0242032 | | L0242032 | 7103.5 · Grdwtr Qual-Lab Svcs | 1,476.00 |
| | Bill | 11/30/2015 | L0241658 | | L0241658 | 7103.5 · Grdwtr Qual-Lab Svcs | 922.00 |
| TOTA | L | | | | | | 2,398.00 |
| | | | | | | | |
| | Bill Pmt -Check | 12/09/2015 | 19064 | FEDAK & BROWN LLP | | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 11/30/2015 | | | Progress Billing - November 2015 | 6062 · Audit Services | 1,274.00 |
| TOTA | L | | | | | | 1,274.00 |
| | Bill Pmt -Check | 12/09/2015 | 19065 | FEENSTRA, BOB | Ag Pool Member Compensation | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 11/12/2015 | 11/12 Ag Pool Mtg | , | 11/12/15 Ag Pool Meeting | 8470 · Ag Meeting Attend -Special | 125.00 |
| | Bill | 11/19/2015 | 11/19 Advisory Comm | | 11/19/15 Advisory Committee Meeting | 8470 · Ag Meeting Attend -Special | 125.00 |
| | Bill | 11/19/2015 | 11/19 Board Mtg | | 11/19/15 Board Meeting | 8470 · Ag Meeting Attend -Special | 125.00 |
| | Bill | 11/30/2015 | 11/30 Personnel Comm | | 11/30/15 Personnel Committee Meeting | 8470 · Ag Meeting Attend -Special | 125.00 |
| TOTA | | | | | | , | 500.00 |
| | · - | | | | | | |

| | Туре | Date | Num | Name | Memo | Account | Paid Amount |
|------|-----------------|------------|---|-------------------------------------|--|-----------------------------------|-------------|
| | Bill Pmt -Check | 12/09/2015 | 19066 | HALL, PETE* | Ag Pool Member Compensation | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 11/12/2015 | 11/12 Ag Pool Mtg | | 11/12/15 Ag Pool Meeting | 8470 · Ag Meeting Attend -Special | 125.00 |
| | Bill | 11/19/2015 | 11/19 Advisory Comm | | 11/19/15 Advisory Committee Meeting | 8470 · Ag Meeting Attend -Special | 125.00 |
| | Bill | 11/19/2015 | 11/19 RIPCom Mtg | | 11/19/15 RIPCom Meeting | 8470 - Ag Meeting Attend -Special | 125.00 |
| | Bill | 11/19/2015 | 11/19 Board Mtg | | 11/19/15 Board Meeting | 8470 · Ag Meeting Attend -Special | 125,00 |
| TOTA | L | | | | | | 500.00 |
| | Bill Pmt -Check | 12/09/2015 | 19067 | HUITSING, JOHN | Ag Pool Member Compensation | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 11/12/2015 | 11/12 Ag Pool Mtg | | 11/12/15 Ag Pool Meeting | 8470 · Ag Meeting Attend -Special | 125.00 |
| TOTA | L | | | | | | 125.00 |
| | Bill Pmt -Check | 12/09/2015 | 19068 | JESKE, KEN' | Board Member Compensation | 1012 ⋅ Bank of America Gen'l Ckg | |
| | Bill | 11/19/2015 | 11/19 Board Mtg | • | 11/19/15 Board Meeting | 6311 · Board Member Compensation | 125.00 |
| TOTA | | | | | 3 | | 125.00 |
| | Bill Pmt -Check | 12/09/2015 | 19069 | КИНИ, ВОВ | Board Member Compensation | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 11/17/2015 | | Korin, Bob | 11/17/15 Appropriative Pool Meeting | 6311 · Board Member Compensation | 125.00 |
| | Bill | 11/19/2015 | 11/17 Appro Pool Mtg 11/19 Board Mtg | | 11/19/15 Board Meeting | 6311 · Board Member Compensation | 125.00 |
| TOTA | | 11/19/2015 | 11/19 Boald Mig | | 11/19/13 board Meeting | 33 T Board Member Compensation | 250.00 |
| ယ | Ŀ | | | | | | 250.00 |
| Oi | Bill Pmt -Check | 12/09/2015 | 19070 | MIJAC ALARM | 380702 | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 12/01/2015 | 380702 | | Fire monitoring 12/01/15-2/29/16 | 6026 · Security Services | 411.00 |
| | | | | | Opening & closing reports 12/01/15-2/29/16 | 6026 · Security Services | 54.00 |
| | | | | | Annex-Opening & closing reports 12/01/15-2/29/16 | 6026 - Security Services | 45.00 |
| | | | | | Commercial monitoring 12/01/15-2/29/16 | 6026 · Security Services | 147.00 |
| TOTA | L | | | | | | 657.00 |
| | Bill Pmt -Check | 12/09/2015 | 19071 | MONTE VISTA WATER DIST | Board Member Compensation | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 11/19/2015 | 11/19 Advisory Comm | | 11/19/15 Advisory Committee Meeting - Kinsey | 6311 · Board Member Compensation | 125.00 |
| TOTA | \L | | | | | | 125.00 |
| | Bill Pmt -Check | 12/09/2015 | 19072 | OFFICE DEPOT | 806091031001 | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 11/25/2015 | 806091031001 | 0.1102.02.01 | Miscellaneous office supplies | 6031.7 · Other Office Supplies | 39.40 |
| TOTA | | 1112012010 | 000001001001 | | Missenariosae omee sappnee | Coo | 39.40 |
| | | | | | | | |
| | Bill Pmt -Check | 12/09/2015 | 19073 | PARK PLACE COMPUTER SOLUTIONS, INC. | 505 | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 11/30/2015 | 505 | | IT Consulting Services - November 2015 | 6052.1 · Park Place Comp Solutn | 1,200.00 |
| TOTA | AL. | | | | | | 1,200.00 |
| | Bill Pmt -Check | 12/09/2015 | 19074 | PAYCHEX | 2015112600 | 1012 · Bank of America Gen'l Ckg | |

| | Туре | Date | Num | Name | Memo | Account | Paid Amount |
|-------|-----------------|------------|----------------------|--|--|--------------------------------------|------------------|
| | Bill | 11/30/2015 | 2015112600 | | November 2015 | 6012 · Payroll Services | 481.62 |
| TOTAL | - | | | | | | 481.62 |
| | Bill Pmt -Check | 12/09/2015 | 19075 | PIERSON, JEFFREY | Ag Pool Member Compensation | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 11/12/2015 | 11/12 Ag Pool Mtg | | 11/12/15 Ag Pool Meeting | 8470 · Ag Meeting Attend -Special | 125.00 |
| TOTAL | - | | | | · · | , | 125.00 |
| | Bill Pmt -Check | 12/09/2015 | 19076 | PUBLIC EMPLOYEES' RETIREMENT SYSTEM | Payor #3493 | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 12/01/2015 | 100000014665379 | 1 Obligation and the first of t | Annual unfunded accrued liability | 60180 · Employers PERS Expense | 3,077.00 |
| TOTAL | | | | | • | | 3,077.00 |
| | Bill Pmt -Check | 12/09/2015 | 19077 | READY REFRESH BY NESTLE | 0023230253 | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 11/30/2015 | 0023230253 | READ! REFRESH B! NESTLE | Office Water Bottle - November 2015 | 6031.7 · Other Office Supplies | 53.93 |
| TOTAL | • | 11/30/2013 | 0020230233 | | Gilide Vvater Bottle - November 2010 | out 1.7 Other Office Supplies | 53.93 |
| | | | | | | | |
| | Bill Pmt -Check | 12/09/2015 | 19078 | RR FRANCHISING, INC. | 14269 | 1012 · Bank of America Gen'i Ckg | |
| TOTAL | Bill | 12/01/2015 | 14269 | | Janitorial Services - December 2015 | 6024 · Building Repair & Maintenance | 740.00 740.00 |
| TOTAL | | | | | | | 740.00 |
| ယ | Bill Pmt -Check | 12/09/2015 | 19079 | SANTA ANA RIVER WATER COMPANY | Board Member Compensation | 1012 · Bank of America Gen'l Ckg | |
| б | Bill | 11/30/2015 | 11/30 Personnel Comm | | 11/30/15 Personnel Committee Mtg Rodriguez | 6311 · Board Member Compensation | 125.00 |
| TOTAI | L. | | | | | | 125.00 |
| | Bill Pmt -Check | 12/09/2015 | 19080 | STAPLES BUSINESS ADVANTAGE | 8036923234 | 1012 ⋅ Bank of America Gen'l Ckg | |
| | Bill | 11/21/2015 | 8036923234 | | Date stamp | 6031.7 · Other Office Supplies | 82.46 |
| TOTAL | L | | | | | | 82,46 |
| | Bill Pmt -Check | 12/09/2015 | 19081 | UNITED HEALTHCARE | 039114789 | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 11/17/2015 | 0039114789 | UNITED HEALTHGARE | Dental Insurance - December 2015 | 60182.2 · Dental & Vision Ins | 712.68 |
| TOTA | | 11/1/2010 | 0000114700 | | Demai induitance - Describer 2010 | oo roz.z Bernar a vision ms | 712.68 |
| | | | | | | | |
| | Bill Pmt -Check | 12/09/2015 | 19082 | USA-FACT INC | | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 11/19/2015 | 5112715 | | Background check for candidates | 6016 · New Employee Search Costs | 14.00 |
| | Bill | 11/25/2015 | 5112016 | | Background check for candidates | 6016 · New Employee Search Costs | 402.49 |
| TOTA | L | | | | | | 416.49 |
| | Bill Pmt -Check | 12/09/2015 | 19083 | VANDEN HEUVEL, GEOFFREY | Board Member Compensation | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 11/12/2015 | 11/12 Ag Pool Mtg | | 11/12/15 Ag Pool Meeting | 6311 · Board Member Compensation | 125.00 |
| | Bill | 11/19/2015 | 11/19 Board Mtg | | 11/19/15 Board Meeting | 6311 · Board Member Compensation | 125.00 |
| TOTA | L | | | | | | 250.00 |

| | Туре | Date | Num | Name | Memo | Account | Paid Amount |
|-------------------|-------------------------|---------------------------------|-------------------------------------|----------------------------------|--|--|------------------------|
| TOTAL | Bill Pmt -Check Bill | 12/09/2015 11/19/2015 | 19084 11/19 Advisory Comm | VANDEN HEUVEL, ROB | Ag Pool Member Compensation 11/19/15 Advisory Committee Meeting | 1012 · Bank of America Gen'l Ckg 8470 · Ag Meeting Attend -Special | 125.00 125.00 |
| TOTAL | Bill Pmt -Check | 12/09/2015 11/25/2015 | 19085 012519128144592510 | VERIZON | 012519128144592510 012519128144592510 | 1012 · Bank of America Gen'l Ckg 6022 · Telephone | 143.03 143.03 |
| TOTAL | Bill Pmt -Check | 12/09/2015 11/25/2015 | 19086 001017890001 | VISION SERVICE PLAN | 00-101789-0001 Vision Insurance - December 2015 | 1012 · Bank of America Gen'l Ckg 60182.2 · Dental & Vision Ins | 73.46 73.46 |
| TOTAL | Bill Pmt -Check Bill | 12/09/2015 11/25/2015 | 19087 SOPINV00000351366 | VISTAGE WORLDWIDE, INC. | SOPINV00000351366 Kavounas-Membership dues-Oct. 2015-Sept. 2016 | 1012 · Bank of America Gen'l Ckg 1433 · Prepaid Membership Dues | 15,600.00 15,600.00 |
| P1 ⊤∰AI | Bill Pmt -Check | 12/09/2015 11/19/2015 | 19088 11/19 Board Mtg | WESTERN MUNICIPAL WATER DISTRICT | Board Member Compensation 11/19/15 Board Meeting - Galleano attendance | 1012 · Bank of America Gen'l Ckg 6311 · Board Member Compensation | 125.00 125.00 |
| TOTAI | Bill Pmt -Check Bill | 12/09/2015 12/01/2015 | 19089 08-k2 213849 | YUKON DISPOSAL SERVICE | 08-K2 213849 December 2015 | 1012 · Bank of America Gen'l Ckg 6024 · Building Repair & Maintenance | 111.57 111.57 |
| TOTA | Bill Pmt -Check | 12/09/2015 11/25/2015 | 19090 642073270-00001 | VERIZON | 642073270-0001 642073270-0001 | 1012 · Bank of America Gen'l Ckg 7103.7 · Grdwtr Qual-Computer Svc | 226.12 226.12 |
| TOTAI | Bill Pmt -Check Bill | 12/09/2015 11/25/2015 | 19091 | ACWA | 2016 Annual Agency Dues | 1012 · Bank of America Gen'l Ckg 1433 · Prepaid Membership Dues | 16,115.00 16,115.00 |
| TOTA | Bill Pmt -Check Bill | 12/09/2015 11/30/2015 | 19092 2640 | APPLIED COMPUTER TECHNOLOGIES | 2640 Database Consulting - November 2015 | 1012 · Bank of America Gen'l Ckg 6052.2 · Applied Computer Technol | 3,750.00 3,750.00 |
| тота | Bill Pmt -Check Bill | 12/10/2015 12/10/2015 | 19093 008214 | SIGNARAMA ONTARIO | 008214 Installation of white lettering on front office decals | 1012 · Bank of America Gen'l Ckg 6031.7 · Other Office Supplies | 74.67 74.67 |

| | Туре | Date | Num | Name | Memo | Account | Paid Amount |
|----------|-----------------|------------|--------------------|---------------------------------|---|---|-------------|
| | Bill Pmt -Check | 12/11/2015 | 19094 | CORELOGIC INFORMATION SOLUTIONS | 81642955 | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 11/30/2015 | 81642955 | | 81642955 | 7103.7 · Grdwtr Qual-Computer Svc | 62.50 |
| | | | | | 81642955 | 7101.4 · Prod Monitor-Computer | 62.50 |
| TOTA | .L | | | | | | 125.00 |
| | Bill Pmt -Check | 12/11/2015 | 19095 | DIRECTV | 019447404 | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 11/30/2015 | 019447404 | | Service for office 11/19/15 - 12/18/15 | 6031.7 · Other Office Supplies | 110.98 |
| TOTA | \L | | | | | | 110.98 |
| | Bill Pmt -Check | 12/11/2015 | 19096 | HOGAN LOVELLS | 2947509 | 1012 ⋅ Bank of America Gen'l Ckg | |
| | Bill | 11/30/2015 | 2947509 | | Non-Ag Pool Legal Services - October 2015 | 8567 · Non-Ag Legal Service | 8,311.40 |
| TOTA | AL . | | | | | | 8,311.40 |
| | Bill Pmt -Check | 12/11/2015 | 19097 | IAAP | 93902097 | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 12/10/2015 | 93902097 | | Annual dues for J.Wilson IAAP membership | 6111 · Membership Dues | 141.00 |
| TOTA | AL. | | | | | | 141.00 |
| Р1 | Bill Pmt -Check | 12/11/2015 | 19098 | PREMIERE GLOBAL SERVICES | 19924253 | 1012 · Bank of America Gen'l Ckg | |
| <u>အ</u> | Bill | 11/30/2015 | 19924253 | | Administrative call on 10/29 | 6141.3 - Admin Meetings | 13.79 |
| ω | | | | | WM coordination call on 11/02 | 6909.1 · OBMP Meetings | 19.50 |
| | | | | | SGMA call w/DWR and CBWM on 11/04 | 6909.1 · OBMP Meetings | 19.86 |
| | | | | | Nitrate/Nitrogen Objectives call on 11/05 | 6909.1 · OBMP Meetings | 21.21 |
| | | | | | WM coordination call on 11/09 | 6909.1 · OBMP Meetings | 35.44 |
| | | | | | Non-Ag Pool mtg call on 11/12 | 8512 · Meeting Expense | 34.78 |
| | | | | | SY call on 11/12 | 6906.73 · OBMP-Safe Yield Recalculation | 5.06 |
| | | | | | SY call on 11/12 | 6906.73 · OBMP-Safe Yield Recalculation | 13.22 |
| | | | | | WM coordination call on 11/16 | 6909.1 · OBMP Meetings | 17.55 |
| | | | | | GVH call on 11/20 | 6312 · Meeting Expenses | 9.47 |
| | | | | | WM coordination call on 11/23 | 6909.1 · OBMP Meetings | 25.20 |
| | | | | | Climate Modeling Discussion call on 11/24 | 6909.1 · OBMP Meetings | 28.51 |
| | | | | | Fee - General Line | 6022 · Telephone | 49.00 |
| | | | | | Fee- Confidential Line | 6022 · Telephone | 49.00 |
| | | | | | Service fee | 6022 · Telephone | 8.67 |
| TOTA | AL | | | | | | 350.26 |
| | Bill Pmt -Check | 12/11/2015 | 19099 | VERIZON | 012561121521714508 | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 12/10/2015 | 012561121521714508 | | 012561121521714508 | 7405 · PE4-Other Expense | 197.56 |
| TOTA | AL | | | | | | 197.56 |

| | Туре | Date | Num | Name | Memo | Account | Paid Amount |
|--------|-----------------|------------|---------------------|---|--|--|--|
| | Bill Pmt -Check | 12/11/2015 | 19100 | WEST POINT MEDICAL CENTER | ZAP124553 | 1012 · Bank of America Gen'l Ckg | promotive discuss contract of contract of the second of th |
| | Bill | 11/25/2015 | ZAP124553 | | Physical and Drug Screening - ZAP124553 | 6016 · New Employee Search Costs | 110.00 |
| TOTAL | <u>.</u> | | | | | | 110.00 |
| | | | | | | | |
| | Bill Pmt -Check | 12/11/2015 | ACH 121115 | PUBLIC EMPLOYEES' RETIREMENT SYSTEM | Payor #3493 | 1012 · Bank of America Gen'l Ckg | |
| | General Journal | 12/05/2015 | 12/05/2015 | PUBLIC EMPLOYEES' RETIREMENT SYSTEM | CalPERS Retirement for 11/22/15-12/05/15 | 2000 · Accounts Payable | 6,045.30 |
| TOTAL | L | | | | | | 6,045.30 |
| | General Journal | 12/19/2015 | 12/19/2015 | Payroll and Taxes for 12/06/15-12/19/15 | Payroll and Taxes for 12/06/15-12/19/15 | 1012 · Bank of America Gen'l Ckg | |
| | General Journal | 12/19/2015 | 12/13/2015 | Payroll and Taxes for 12/06/15-12/19/15 | Direct Deposits for 12/06/15-12/19/15 | 1012 · Bank of America Gen'l Ckg | 22,095,56 |
| | | | | | Payroll Taxes for 12/06/15-12/19/15 | 1012 · Bank of America Gen'l Ckg | 8,023.39 |
| | | | | ICMA-RC | 457(f) Employee Deductions for 12/06/15-12/19/15 | • | 3,586.52 |
| | | | | | | | |
| | | | | ICMA-RC | 401(a) Employee Deductions for 12/06/15-12/19/15 | 1012 - Bank of America Gent Ckg | 1,121.70 |
| TOTAI | L | | | | | | 34,827.17 |
| | Bill Pmt -Check | 12/21/2015 | 19101 | ACWA JOINT POWERS INSURANCE AUTHORIT | ີ ∖ 0384361 | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 12/15/2015 | 0384361 | | Prepayment - January 2016 | 1409 · Prepaid Life, BAD&D & LTD | 124.53 |
| | | | | | December 2015 | 60191 · Life & Disab.Ins Benefits | 124.52 |
| TOLKAI | L | | | | | | 249.05 |
| ဒမ္ | | | | | | | |
| G) | Bill Pmt -Check | 12/21/2015 | 19102 | BANK OF AMERICA | XXXX-XXXX-XXXX-9341 | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 11/30/2015 | XXXX-XXXX-XXXX-9341 | | Purchase Logitech mouse and keyboard for GM | 6031.7 · Other Office Supplies | 33.37 |
| | | | | | Purchase miscellaneous office supplies | 6031.7 · Other Office Supplies | 43.98 |
| | | | | | Membership-Society for HR Management-Joswiak | 6111 · Membership Dues | 190.00 |
| | | | | | Renew subscription for Norton Security | 6054 · Computer Software | 49.99 |
| | | | | | Purchase door bell for north side of office | 6031.7 · Other Office Supplies | 31.60 |
| | | | | | Ship package to Sacramento | 6042 · Postage - General | 60.43 |
| | | | | | Purchase certificate frames for office | 6031,7 · Other Office Supplies | 81.32 |
| | | | | | Purchase miscellaneous office supplies | 6031.7 · Other Office Supplies | 203.21 |
| | | | | | Purchase door bell for south side of office | 6031.7 · Other Office Supplies | 39.06 |
| | | | | | Purchase software for org. chart creation | 6054 · Computer Software | 197.00 |
| | | | | | Purchase replacement monitor for IT room | 6055 · Computer Hardware | 111.99 |
| | | | | | Purchase super glue for office | 6031.7 · Other Office Supplies | 5.39 |
| | | | | | Tinting of front office window | 6031.7 · Other Office Supplies | 200.00 |
| | | | | | Subscription for Success Magazine | 6112 · Subscriptions/Publications | 34.95 |
| | | | | | PK meeting w/Hoerning, City of Upland | 8312 · Meeting Expenses | 24.14 |
| | | | | | Registration-Maurizio-ACWA 2015 Fall Conf. | 6193.2 · Conference - Registration Fee | 720.00 |
| TOTA | L | | | | | | 2,026.43 |
| | | | | | | | |
| | Bill Pmt -Check | 12/21/2015 | 19103 | CALPERS | 1394905143 | 1012 · Bank of America Gen'l Ckg | |

| | Туре | Date | Num | Name | Memo | Account | Paid Amount |
|------|-------------------------|------------|------------------|---------------------------------|--|---|-------------|
| | Bill | 12/15/2015 | 1394905143 | | Medical Insurance | 60182.1 · Medical Insurance | 7,533.91 |
| TOTA | L | | | | | | 7,533.91 |
| | | | | | | | |
| | Bill Pmt -Check | 12/21/2015 | 19104 | CHARTER COMMUNICATIONS | 8245100651455350 | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 12/15/2015 | 8245100651455350 | | 12/06/15-1/05/16 | 6053 · Internet Expense | 64.99 |
| TOTA | L | | | | | | 64.99 |
| | Bill Pmt -Check | 12/21/2015 | 19105 | VERIZON WIRELESS | 9756676641 | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 12/15/2015 | 9756676641 | | 9756676641 | 6022 · Telephone | 299.31 |
| TOTA | | 12/10/2010 | 0.000,001, | | 5,555,55,1, | 1010p.10110 | 299.31 |
| 1017 | _ | | | | | | 200.01 |
| | Bill Pmt -Check | 12/21/2015 | 19106 | BROWNSTEIN HYATT FARBER SCHRECK | | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 11/30/2015 | 622955 | | 622955 | 6078 · BHFS Legal - Miscellaneous | 19,937.25 |
| | | | | | Expenses | 6078 · BHFS Legal - Miscellaneous | 396.15 |
| | | | | | Expenses | 8475 · BHFS Legal - Agricultural Pool | 18.80 |
| | | | | | Expenses | 8575 · BHFS Legal - Non-Ag Pool | 18.79 |
| | | | | | Expenses | 6375 · BHFS Legal - Board Meeting | 750.00 |
| _ | | | | | Expenses | 8375 · BHFS Legal - Appropriative Pool | 37.59 |
| 7 | Bill | 11/30/2015 | 622956 | | McLaughlin | 6073 · BHFS Legal - Personnel Matters | 40.50 |
| P140 | | | | | Alvarez-CalPERS | 6073 · BHFS Legal - Personnel Matters | 2,350.80 |
| | | | | | Personnel Committee | 6073 · BHFS Legal - Personnel Matters | 229.50 |
| | Bili | 11/30/2015 | 622957 | | Audit Response | 6078 · BHFS Legal - Miscellaneous | 1,477.35 |
| | Bill | 11/30/2015 | 622958 | | 622958 | 6275 · BHFS Legal - Advisory Committee | 3,595.50 |
| | | | | | Expenses | 6275 · BHFS Legal - Advisory Committee | 37.59 |
| | Bill | 11/30/2015 | 622959 | | 622959 | 6375 · BHFS Legal - Board Meeting | 6,723.00 |
| | Bill | 11/30/2015 | 622960 | | 622960 | 8375 · BHFS Legal - Appropriative Pool | 2,142.00 |
| | Bill | 11/30/2015 | 622961 | | 622961 | 8475 · BHFS Legal - Agricultural Pool | 1,797.75 |
| | Bill | 11/30/2015 | 622962 | | 622962 | 8575 · BHFS Legal - Non-Ag Pool | 1,999.35 |
| | Bill | 11/30/2015 | 622963 | | 622963 | 6071 · BHFS Legal - Court Coordination | 918.00 |
| | Bill | 11/30/2015 | 622964 | | 622964 | 6907.39 · Recharge Master Plan | 1,616.85 |
| | Bill | 11/30/2015 | 622965 | | 622965 | 6907.42 · Safe Yield Recalculation | 38,476.35 |
| | | | | | Expenses | 6907.42 · Safe Yield Recalculation | 392.14 |
| TOTA | AL. | | | | | | 82,955.26 |
| | Dill Doct Ober 1 | 40/04/0645 | 40407 | CHCAMONCA VALLEY MATER DISTRICT | Logge due January 4, 2046 | 4042 - Bank of America Con'l Circ | |
| | Bill Pmt -Check Bill | 12/21/2015 | 19107 | CUCAMONGA VALLEY WATER DISTRICT | Lease due January 1, 2016 Lease due January 1, 2016 | 1012 · Bank of America Gen'l Ckg 1422 · Prepaid Rent | 6,371.16 |
| · | | 12/16/2015 | | | Lease due January 1, 2010 | 1422 - Fiepaju Kelit | 6,371.16 |
| TOTA | AL. | | | | | | 6,371.16 |
| | Bill Pmt -Check | 12/21/2015 | 19108 | LEGAL SHIELD | 0111802 | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 12/21/2015 | 0111802 | | Employee deductions - December 2015 | 60194 · Other Employee Insurance | 51.80 |
| | | | | | | | |

| | Туре | Date | Num | Name | Memo | Account | Paid Amount |
|-------|-----------------|------------|--------------------|-------------------------------------|---|-------------------------------------|------------------|
| TOTAL | _ | | | | | | 51.80 |
| | Bill Pmt -Check | 12/21/2015 | 19109 | LEVEL 3 COMMUNICATIONS | 08802542 | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 11/30/2015 | 08802542 | | 11/10/15-12/09/15 | 6053 · Internet Expense | 1,052.40 |
| TOTAL | - | | | | | | 1,052.40 |
| | | | | | | | , |
| | Bill Pmt -Check | 12/21/2015 | 19110 | OFFICE TEAM | 44614881 | 1012 · Bank of America Gen'l Ckg | |
| 7074 | Bill | 12/21/2015 | 44614881 | | Week ending 12/11/15 | 6017.2 · Office Specialist Services | 453.59 |
| TOTAL | - | | | | | | 453.59 |
| | Bill Pmt -Check | 12/21/2015 | 19111 | STAULA, MARY L | Retiree Medical | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 12/31/2015 | | | | 60182.4 · Retiree Medical | 25.76 |
| TOTAL | _ | | | | | | 25.76 |
| | | | | | | | |
| | Bill Pmt -Check | 12/22/2015 | 19112 | GREAT AMERICA LEASING CORP. | 18007645 | 1012 · Bank of America Gen'l Ckg | |
| | Bill | 12/21/2015 | 18007645 | | Invoice | 6043.1 · Ricoh Lease Fee | 3,285.29 |
| TOTAL | L | | | | | | 3,285.29 |
| P | Bill Pmt -Check | 12/22/2015 | 19113 | LEVEL 3 COMMUNICATIONS | 09048625 | 1012 · Bank of America Gen'l Ckg | |
| 4 | Bill | 12/21/2015 | 09048625 | | 12/10/15-1/09/16 | 6053 · Internet Expense | 1,052.44 |
| TOTAL | L | | | | | | 1,052.44 |
| | | | | | | | |
| | Bill Pmt -Check | 12/22/2015 | 19114 | VERIZON | 012519128144592510 | 1012 · Bank of America Gen'l Ckg | 407.00 |
| TOTAL | Biil , | 12/21/2015 | 012519128144592510 | | 012519128144592510 | 6022 · Telephone | 137.23 137.23 |
| TOTA | L | | | | | | 137.23 |
| | Bill Pmt -Check | 12/22/2015 | 19115 | VERIZON | 9757153331 | 1012 - Bank of America Gen'l Ckg | |
| | Bill | 12/21/2015 | 9757153331 | | 9757153331 | 7103.7 · Grdwtr Qual-Computer Svc | 100.04 |
| TOTA | L | | | | | | 100.04 |
| | | | | | | | |
| | Bill Pmt -Check | 12/22/2015 | 19116 | NAKANO, JUSTIN | Travel Expense Reimbursement | 1012 · Bank of America Gen'l Ckg | |
| TOTA | Bill , | 12/22/2015 | | | Expenses for Dec. 15-17, 2015 NGWA Conference | 6191 · Conferences - General | 271.47 271.47 |
| TOTA | <u>i_</u> | | | | | | 211.41 |
| | Bill Pmt -Check | 12/24/2015 | ACH 122415 | PUBLIC EMPLOYEES' RETIREMENT SYSTEM | Payor #3493 | 1012 · Bank of America Gen'l Ckg | |
| | General Journal | 12/19/2015 | 12/19/2015 | PUBLIC EMPLOYEES' RETIREMENT SYSTEM | CalPERS Retirement for 12/06/15-12/19/15 | 2000 · Accounts Payable | 6,045.30 |
| TOTA | L | | | | | | 6,045.30 |
| | | | | | | | |
| | | | | | | Total Disbursements: | 276,359.78 |
| | | | | | | | |

THIS PAGE

HAS
INTENTIONALLY
BEEN LEFT
BLANK
FOR PAGINATION

CHINO BASIN WATERMASTER

V. <u>INFORMATION</u>3. Recharge Investigations and Projects Committee (RIPCom)

Recharge Investigations and Projects Committee Meeting Agenda

When:

Thursday, November 19, 2015 @ 9:30 a.m.

Where:

Chino Basin Watermaster 9641 San Bernardino Rd.

Rancho Cucamonga, CA 91730

Topics:

- 1. Introductions
- 2. New Project consideration
 - a) Open forum for potential new projects
- 3. IEUA/CBWM joint projects
 - a) Status updates
 - b) Budget updates
- 4. RMPU Financing Plan
 - a) Status updates
- 5. RMPU Implementation updates
 - a) Sustainability projects
 - i. Vulcan Pit
 - b) Contact with sand and gravel companies
 - c) AP New Yield and cost allocation agreement
 - d) Flood Control and water conservation agreement
 - e) Agreement with property owners
 - f) MS4

Next Meeting Date: Thursday, January 21, 2016 @ 9:30 A.M.

THIS PAGE

HAS
INTENTIONALLY
BEEN LEFT
BLANK
FOR PAGINATION

Recharge Investigation and Projects Committee, PAGE 1 OF 2

| [1A] | [1B] | [1C] | [1D] | [1E] | [1F] | [1G] | [1H] | [11] | [1J] | [1K] | [1L] | [1M] | [1N] | [10] | [1P] | [1Q] | [1R] |
|---|--|---|--|----------------------------|--------------------|---------------------------------------|----------------------------|-----------|-----------|------------------|-----------------|---------------|---------------------------|---|---|-----------------------------|---|
| | | | | | | · · · · · · · · · · · · · · · · · · · | | | | | ifetime of Proj | ect | | | | | |
| | | | | | TO | TAL PROJECT BU | DGET | PERCENT (| OST SHARE | BU | DGET ALLOCAT | ION | <u>IEUA PR</u> | OJECT COSTS | | BWM PROJECT | <u>COSTS</u> |
| Project Name | Project Status | Percent Completion on Overall Schedule | Anticipated (Or Actual) Completion Date | Project Cost To Date | Original Budget | Proposed Revised Budget | Approved Revised Budget | IEUA | CBWM | Grant Funding | IEUA | CBWM | Actual Cost To Date | Remaining Balance Available (Based on Project Budget) | Actual Share (Based on Actual Cost To Date) | Invoices Paid To Date | Remaining Balance Available (Based on Project Budget) |
| Pre-RMPU Ongoing Projects | - | | | | | | | | | | | | | 1 Toject Budget) | 10 Butch | | , rojace baugas, |
| GWR SCADA Upgrades (Task No. 4) | Design | 13% | 12/28/2016 | \$ 135,680 | \$ 892,000 | \$ - | \$ 892,000 | 50% | 50% | \$ 139,650 | \$ 376,175 | \$ 376,175 | \$ 57,219 | \$ 318,956 | \$ 57,219 | \$ 56,514 | \$ 365,361 |
| COMMUNICATION Upgrades | | | | | | | | | | | | | | | | | |
| (Task No. 3) | Construction | 73% | 12/31/2015 | \$ 887,085 | \$ 1,245,000 | \$ - | \$ 1,245,000 | 50% | 50% | \$ 192,850 | \$ 526,075 | \$ 526,075 | \$ 374,838 | \$ 151,237 | \$ 374,838 | \$ 97,034 | \$ 429,041 |
| CB20 Noise Mitigation (CBFIP Phase II Agreement) | Construction | 79% | 11/30/2015 | \$ 103,968 | \$ 160,000 | \$ - | \$ 160,000 | 50% | 50% | \$ - | \$ 80,000 | \$ 80,000 | \$ 51,984 | \$ 28,016 | \$ 51,984 | \$ 25,208 | \$ 54,792 |
| Upper Santa Ana River Habitat Conservation Plan (Task No. 7) | Evaluation | 30% | 6/30/2017 | \$ 35,548 | \$ 160,000 | \$ - | \$ 160,000 | 50% | 50% | \$ - | \$ 80,000 | \$ 80,000 | \$ 17,774 | \$ 62,226 | \$ 17,774 | \$ - | \$ 80,000 |
| East Declez Basin (Task No. 1) | Pre-Design | 20% | 2/1/2016 | \$ 8,448 | \$ - | \$ - | \$ 3,665,000 | - | 100% | \$ - | \$ - | \$ 3,665,000 | \$ - | \$ - | \$ 3,665,000 | \$ - | \$ 3,665,000 |
| SUBTOTAL PRE-RMPU PROJECTS | THE PARTY OF THE P | | *** | \$ 1.170.729 | \$ 2,457,000 | \$ - | \$ 6,122,000 | | | \$ 332,500 | \$ 1,062,250 | \$ 4.727.250 | \$ 501,815 | \$ 560,435 | \$ 4,166,815 | \$ 178,756 | \$ 4,594,194 |
| RMPU Projects San Sevaine Improvements (Task No. 8) | Design | 8% | 7/5/2017 | | \$ 2,500,000 | \$ - | \$ 6,460,000 * | 50% | 50% | | \$ 2,855,000 | | | | | | |
| 2013 RMPU Amendment Yield Enhancement Projects (Task No. 1) | Pre-Design | 9% | 12/29/2017 | \$ 35,628 | \$ 8,122,500 | \$ - | \$ 3,825,500 ** | 7% | 93% | \$ - | \$ 250,250 | \$ 3,575,250 | \$ 2,331 | \$ 247,919 | \$ 33,297 | \$ - | \$ 3,575,250 |
| Lower Day Basın KIVIPU Improvement Project (Task No. 2) | Pre-Design | 7% | 10/3/2017 | \$ 135,593 | \$ 2,480,000 | \$ - | \$ 2,480,000 | 0% | 100% | \$ 750,000 | \$ - | \$ 1,730,000 | \$ - | \$ - | \$ 94,587 | \$ 96,254 | \$ 1,633,746 |
| 2013 KMPU Amendment Yield Enhancement Projects Construction | Pending - Note ¹ | 0% | 6/30/2020 | \$ - | \$ - | \$ 38,622,500 | \$ - | 0% | 100% | \$ - | \$ - | \$ 38,622,500 | \$ - | \$ - | \$ - | \$ - | \$ 38,622,500 |
| 2013 KMPU Amendment - Victoria Basin Construction | Pending - Note ² | 0% | 6/30/2019 | \$ - | \$ - | \$ 130,000 | \$ - | 50% | 50% | \$ - | \$ 65,000 | \$ 65,000 | \$ - | \$ 65,000 | \$ - | \$ - | \$ 65,000 |
| 2013 KMPU Amendment - KP-3 Construction | Pending - Note ² | 0% | 6/30/2020 | \$ - | \$ - | \$ 3,300,000 | \$ - | 50% | 50% | \$ - | \$ 1,650,000 | \$ 1,650,000 | \$ - | \$ 1,650,000 | \$ - | \$ - | \$ 1,650,000 |

GRAND TOTALS

SUBTOTAL RMPU PROJECTS

415,425 \$ 13,102,500 \$ 42,052,500 \$ 12,765,500

\$ 1,586,154 \$ 15,559,500 \$ 42,052,500 \$ 18,887,500

Updated on: 11/13/2015

207,372 \$ 48,290,378

386,128 \$ 52,884,572

\$ 1,500,000 | \$ 4,820,250 | \$ 48,497,750

\$ 110,257 \$

\$ 1,832,500 | \$ 5,882,500 | \$ 53,225,000 | \$ 612,072 | \$ 5,270,428 | \$ 4,402,626 | \$

4,709,993

\$ 235,810 \$

NOTES:

* The total design cost of \$3,665,000 is part of the total approved budget as stated within the first amendment to Task Order No. 1. However the full design for East Declez will not be implemented until the initial pre-design report is completed and accepted by both IEUA and CBWM.

^{**} The total design cost of \$3,825,500 is a part of the total approved budget as stated within the first amendment to Task Order No. 1.

¹ Pending project awaiting evaluation by IEUA. Project has not been funded by an approved Task Order or approved by the Watermaster Board. 100% of construction costs are allocated to Watermaster.

² Project(s) are under review by IEUA. Projects have not been funded by an approved Task Order or approved by the Watermaster Board. Project construction costs are allocated 50% to IEUA and 50% to Watermaster.

Recharge Investigation and Projects Committee, PAGE 2 OF 2

| Recharge investigation and Pr | [2B] | | [2C] | [2D] | [2E] | | [2F] | [2G | i] | [2H] | [21] | [2J] | [2K] | [2L] | | [2M] | | [2N] | [2 | !O] |
|---|--|--------|--------------------|------------------------------------|--------------------------------|-------|--|---------------------------|---------|--|---|--|--|---------------------|-------|------------------------|----|--------------------|------|----------------|
| | | | | CBWM Fiscal Year 2015/16 | | | | | | CBWM Future Years | | | | | | | | | | |
| | CURRENT YEAR CBWM BUDGET CURRENT YEAR CBWM ACTUALS | | | | | | | CBWM FUTURE BUDGET NEEDS | | | | | | | | | | | | |
| Project Name | Budg Carry-C | | Approved Budget | Budget Amendments/ Transfers | Total Fiscal Year Budget | | Actual to Date (Including Paid & Outstanding Invoices) | Remalı Balan Availa | nce | Completed Projects With Available Funds To Be Distributed ¹ | CBWM Remaining Projected Costs | Budget Amendment Required? (Yes/No) | Projected CarryOver Funds FY 2016/17 | Fiscal Ye 2016/1 | - 1 | Fiscal Year 2017/18 | | cal Year 018/19 | | l Year 9/20 |
| Pre RMPU Ongoing Projects | | | | | | | | | | | | | | | | | | | | |
| GWR SCADA Upgrades (7690.61) (Task No. 4) | \$ 38 | 3,200 | \$ 38,675 | \$ - | \$ 421,8 | 375 | \$ 56,514 | \$ 3 | 365,361 | \$ - | \$ 365,361 | No | \$ - | \$ | - | \$ - | \$ | • | \$ | - |
| COMMUNICATION Upgrades (7690.62) (Task No. 3) | \$ 54 | 7,500 | \$ (21,425) | \$ - | \$ 526,0 |)75 | \$ 97,034 | \$ 4: | 129,041 | \$ - | \$ 429,041 | No | \$ - | \$ | - | \$ - | \$ | - | \$ | ~ |
| CB20 Noise Mitigation (7690.5) | \$ 8 | 0,000 | \$ - | \$ - | \$ 80,0 | 000 | \$ 25,208 | \$: | 54,792 | \$ - | \$ 54,792 | No | \$ - | \$ | - | \$ - | \$ | - | \$ | - |
| Upper Santa Ana River Habitat Conservation Plan (7690.7) (Task No. 7) | \$ 7 | 5,000 | \$ 5,000 | \$ - | \$ 80,0 | 000 | \$ - | \$ | 80,000 | \$ - | \$ 80,000 | No | \$ - | \$ | - | \$ - | \$ | - | \$ | - |
| East Declez Basin (Task No. 1) | \$ | - | \$ - | \$ - | \$ | . | \$ - | \$ | - | \$ - | \$ - | No | \$ - | \$ 1,55 | 0,000 | \$ 2,115,000 | \$ | - | \$ | - |
| Wineville Proof of Concept (7209.2) (Task No. 6) COMPLETED | \$ 3 | 5,398 | \$ - | \$ - | \$ 35,3 | 98 | \$ - | \$ | - | \$ 35,398 | \$ - | No | \$ - | \$ | - | \$ - | \$ | - | \$ | ų |
| Jurupa Pump Station (7209.1) (Task No. 5) COMPLETED | \$ 3 | 7,981 | \$ - | \$ - | \$ 37,9 | 81 | \$ - | \$ | | \$ 37,981 | \$ - | No | \$ - | \$ | - | \$ - | \$ | - | \$ | - |
| Hickory Basin (7690.3) COMPLETED | \$ | 3,877 | \$ - | \$ - | \$ 3,8 | 377 | \$ - | \$ | - | \$ 3,877 | \$ - | No | \$ - | \$ | - | \$ - | \$ | - | \$ | <u>.</u> |
| SUBTOTAL PRE-RMPU PROJECTS | \$ 1,16 | 2,956 | \$ 22,250 | \$ - | \$ 1,185,2 | 206 | \$ 178,756 | \$ 9: | 29,194 | \$ 77,256 | \$ 929,194 | No | \$ - | \$ 1,55 | 0,000 | \$ 2,115,000 | \$ | | \$ | - |
| RMPU Projects San Sevaine Improvements (7690.4) | | u= 000 | 4.436.000 | | 4 1 001 0 | van l | \$ 111,118 | ¢ 1.4 | 190,782 | \$ - | \$ 1,490,782 | No | s - | \$ 1,25 | 3,100 | Š - | ŝ | - | \$ | _ |
| (Task No. 8) 2013 RMPU Amendment Yield Enhancement Projects | \$ 4, | 5,000 | | | \$ 1,601,9 | | | | | | | | | j | 0,000 | | ١ | _ | \$ | _ |
| (7690.15) (Task No. 1) Lower Day Basin RMPU Improvement Project (7690.8) | \$ | - | \$ 569,750 | - | \$ 569,7 | 50 | \$ - | \$ 5 | 69,750 | \$ - | \$ 569,750 | No | \$ - | \$ 1,55 | 0,000 | \$ 1,455,500 | 7 | | | |
| (Task No. 2) | \$ 4 | 9,000 | \$ 140,000 | \$ - | \$ 189,0 | 000 | \$ 96,254 | \$ | 92,746 | \$ - | \$ 92,746 | No | \$ - | \$ 14 | 0,000 | \$ 1,401,000 | \$ | - | \$ | - |
| 2013 RMPU Amendment Yield Enhancement Projects | \$ | - | \$ - | \$ - | \$ | - | \$ - | \$ | - | \$ - | \$ - | No | \$ - | \$ | - | \$ 8,300,000 | \$ | 22,022,500 | \$ 8 | 3,300,000 |
| Victoria Basin Construction | \$ | | \$ - | \$ - | \$ | - | \$ - | \$ | - | \$ - | \$ - | No | \$ - | \$ | - | \$ 32,500 | \$ | 32,500 | \$ | - |
| RP-3 Construction | \$ | - | \$ - | \$ - | \$ | | \$ - | \$ | - | \$ - | \$ - | No | \$ - | \$ | _ | \$ 325,000 | | 825,000 | | 500,000 |
| SUBTOTAL RMPU PROJECTS | \$ 52 | 4,000 | \$ 1,836,650 | \$ - | \$ 2,360,6 | 550 | \$ 207,372 | \$ 2,1 | 153,278 | \$ - | \$ 2,153,278 | | \$ - | | | \$ 11,514,000 | | | | 3,800,000 |
| GRAND TOTALS | \$ 1,68 | 6,956 | \$ 1,858,900 | \$ | \$ 3,545,8 | 356 | \$ 386,128 | \$ 3,0 | 082,472 | \$ 77,256 | \$ 3,082,472 | | \$ - | \$ 4,49 | 3,100 | \$ 13,629,000 | \$ | 22,880,000 | \$ 8 | 3,800,000 |

NOTES:

1 \$77,256 of the Carry-Over funds could be (1) allocated to other projects; (2) kept in reserve; or (3) refunded to the Appropriators on the next Assessment. Wineville Project of \$35,398; Jurupa Pump Station of \$37,981; and Hickory Basin of \$3,877 = \$77,256.

Non-RMPU Ongoing Projects



THIS PAGE

HAS

INTENTIONALLY

BEEN LEFT

BLANK

FOR PAGINATION





GWR SCADA UPGRADES PROJECT NO. EN14047 STATUS UPDATE: November 02, 2015

During Inland Empire Utilities Agency's asset review of the existing Supervisory Control & Data Acquisition (SCADA) system, a thorough and comprehensive evaluation of the recycled water and groundwater recharge control system was conducted. A Master Plan was developed; and it recommended critical upgrades to the RW and GWR SCADA systems. The purpose of this project is to provide control system improvements to sustain and support the continued growth of the RW and GWR programs. Under this project, five recharge basins which operate a rubber dam system will be replaced with newer, reliable and fully supported programmable logic controllers (PLCs). The current PLCs are outdated and lack critical product and technical support. The upgrade will extend the site's reliability by 10 years and provide the initial development model when transitioning other sites to newer controllers.

Schedule:

| | <u>Project Bud</u> \$892,00 | | Actual Cost t \$135,68 | | |
|---------------------|--------------------------------|---------------|---------------------------|----------------|-------------|
| <u>Phase</u> | <u>Start</u> | <u>Finish</u> | <u>Status</u> | Projected Cost | Actual Cost |
| Project Development | 11/11/11 | 02/24/14 | Completed | \$505 | \$422 |
| Design | 02/26/14 | 12/07/15 | In Progress | \$139,405 | \$135,258 |
| Permits | 09/12/14 | 12/07/15 | In Progress | \$1,000 | - |
| Bid and Award | 12/08/15 | 02/17/16 | Not Started | \$428 | = |
| Construction | 02/18/16 12/28/16 | | Not Started | \$750,745 | - |
| | | | - | \$892,000 | \$135,680 |

This project qualified for a \$139,650 grant and a 1% interest 30-year loan at \$740,145 from the Santa Ana Project Water Authority and Clean Water State Revolving Fund loan program respectively.

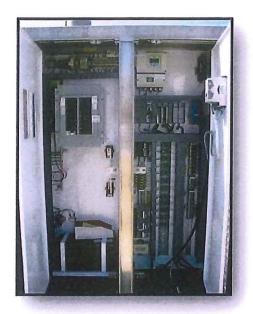
Cost Sharing Document: Task Order No. 4 of the Master Agreement of 2014

Project Update:

MSO Technologies is finalizing the construction design documents to replace the aged Siemen controller at five (5) rubber dam basins with a new Allen Bradley CompactLogix system while keeping the existing Allen Bradley SLC 5/05. The current SLC still has over ten years of product support from Rockwell. The design will also include upgrading the control interface software from RSView32 to FactoryTalk SE to improve and upgrade monitoring and controlling of remote recharge basins and recycled water facilities. Construction Bidding was pushed to December

2015 to allow MSO more time to revised the plans with the recent design changes and provide staff additional time to review the changes.

Project Photos:



San Sevaine Turnout control panel



Turner Basin control panel





COMMUNICATION UPGRADES PROJECT NO. EN12019 STATUS UPDATE: November 02, 2015

This project will transition the communication equipment within the remote GWR and RW sites (totaling over 20 sites) onto the new, faster and more reliable communication network. The upgrade will replace the radio equipment for each site and add several new communication towers to send all communication onto the Agency's new 18GHz Motorola network back-haul. The Communication System Upgrades Project proposes to upgrade all GWR remote sites to the new communication radio systems. Each site will be equipped with new antennas and radios. The proposed plan to include new towers at select sites will be deferred and planned for later capital projects because these sites do not require immediate remote communication and control.

Schedule:

| | Project Budge \$1,245,000 | | Actual Cost to \$887,085 | <u>Date</u> | |
|---------------------|------------------------------|---------------|-----------------------------|-----------------------|-------------|
| <u>Phase</u> | <u>Start</u> | <u>Finish</u> | <u>Status</u> | <u>Projected Cost</u> | Actual Cost |
| Project Development | 11/11/11 | 01/17/14 | Completed | \$5,771 | \$5,771 |
| Pre-Design | 01/20/14 | 11/27/14 | Completed | \$130,000 | \$130,000 |
| RFP/Solicitation | 11/30/14 | 03/18/15 | Completed | \$44,000 | \$44,000 |
| Design/Construction | 03/19/15 | 12/31/15 | In Progress | \$1,065,229 | \$707,314 |
| | | | | \$1,245,000 | \$887,085 |

This project qualified for a \$192,850 grant and a 1% interest 30-year loan at \$1,022,105 from the Clean Water State Revolving Fund loan program, as part of the Proposition 50 grant program, and a Department of Water Resources Proposition 84 grant program through The Santa Ana Project Water Authority.

Cost Sharing Document: Task Order No. 3 of the Master Agreement of 2014

Project Update:

On November 2, Sun Wireless, the design/build contractor, completed the installation of the new radios. Currently they are finalizing testing and alignment. When completed, Sun Wireless, in coordination with DCS, will be changing out the radios from the old to the new. The project is expected to be completed on or before December 31, 2015. A recent scope of work amendment was initiated to address an omission of a recharge site receiving a new radio. This basin was accounted in the project expense but was mistakenly removed. An additional scope was also included to decommission the unused radios at the Almond Repeater Tower.

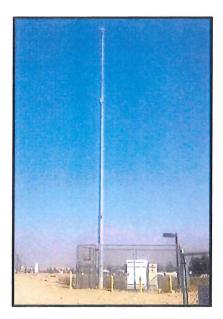
The following table summarizes the installation start and percent complete for each site:

| Item | Tower/Groundwater/Recycled Water Site | Planned Start Date | Percent Complete |
|------|---------------------------------------|--------------------|------------------|
| 1 | Tower 6B | Sept. 11, 2015 | 95% |
| 2 | Victoria Basin | Sept. 11, 2015 | 95% |
| 3 | San Sevaine RW Turnout | Sept. 16, 2015 | 95% |
| 4 | Hickory Basin | Sept. 16, 2015 | 95% |
| 5 | RP-4 Tower | Sept. 18, 2015 | 95% |
| 6 | Hickory FMM | Sept. 18, 2015 | 95% |
| 7 | Lower Day Basin | Sept. 23, 2015 | 95% |
| 8 | Jurupa Basin | Sept. 23, 2015 | 95% |
| 9 | Declez Basin | Sept. 25, 2015 | 95% |
| 10 | RP-3 Basin | Sept. 25, 2015 | 95% |
| 11 | RP-1 Tower | Oct. 2, 2015 | 95% |
| 12 | Ely Basin 3 | Oct. 2, 2015 | 95% |
| 13 | 8 th Street Basin | Oct. 9, 2015 | 95% |
| 14 | Brooks Basin | Oct. 9, 2015 | 100% |
| 15 | College Heights Basin | Oct. 16, 2015 | 95% |
| 16 | Grove Basin | Oct. 16, 2015 | 95% |
| 17 | Montclair Basin | Oct. 30, 2015 | 95% |
| 18 | CCWRF Tower | Oct. 30, 2015 | 95% |
| 19 | Turner Basin 1 | Nov. 6, 2015 | 95% |
| 20 | Turner Basin 2 | Nov. 6, 2015 | 95% |
| 21 | Banana Basin | Nov. 12, 2005 | Pending |
| 22 | Almond Repeater Tower (decom. radios) | Nov. 12, 2015 | Pending |
| | | | |

Project Photos:



Declez Basin – Pole and Control Panel



Montclair Basin – Pole and Control Panel

November 02, 2015





CB20 NOISE MITIGATION PROJECT NO. EN14038 STATUS UPDATE: November 02, 2015

In 2010, a recharge basin turnout structure was constructed within the Metropolitan Water District's right-of-way in the residential area of the City of Upland. The turnout was to provide immediate access to available raw water for the purpose of groundwater storage. The Noise Mitigation Project is to reduce the impact of operating noise to the surrounding residences. Current sound studies reveal the facility generates noise levels above the allowable limits permitted by Upland's Ordinances. As a public service effort, IEUA and Chino Basin Watermaster initiated a capital project to design and build a sound enclosure by a qualified sound specialist. The objective is to maintain compliance with City Ordinance and reduce the impact of noise to nearby residents.

Schedule:

| | <u>Project Bud</u> \$160,00 | | Actual Cost (\$103,96 | | |
|---------------------|--------------------------------|---------------|-----------------------|----------------|-------------|
| <u>Phase</u> | <u>Start</u> | <u>Finish</u> | <u>Status</u> | Projected Cost | Actual Cost |
| Project Development | 09/25/13 | 01/23/14 | Completed | \$200 | \$182 |
| Design | 01/24/14 | 11/26/14 | Completed | \$29,000 | \$28,850 |
| Construction | 11/30/14 11/30/1 | | In Progress \$130,800 | | \$74,936 |
| | | | | \$160,000 | \$103,968 |

Cost Sharing Document: CBFIP, Phase II Cost Sharing Agreement of 2006

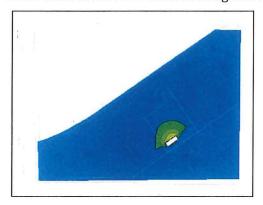
Project Update:

The installation of the sound enclosure is near full completion. C.E. Pickup is addressing minor touch-ups to surface paint. IEUA staff will be scheduling a turnout run to test if the facility meets the expected noise reduction. Testing is tentatively set between late November and mid-December.

Results of sound modeling to confirm the proposed enclosure will meet project goal:

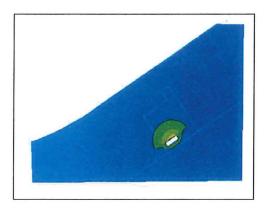


Noise level at 1st level without mitigation



Noise level at 1st level with mitigation

Noise Level, dBA > 80 75 - 80 70 - 75 65 - 70 60 - 65 55 - 60 50 - 55 45 - 50 <= 45



Noise level at 2nd level with mitigation

Project Photo:



Completed installation of sound enclosure (facing south)





UPPER SANTA ANA RIVER WATERSHED HABITAT CONSERVATION PLAN PROJECT NO. RW15002 STATUS UPDATE: November 02, 2015

The purpose of the Habitat Conservation Plan is to investigate and develop a plan to offset the biological impact of future water and recharge improvement projects in the Chino Basin area that have the potential to affect federally-listed endangered, threatened, or special status species. This project will be a part of a regional plan with other proposed projects within the Upper Santa Ana River Region. The goal of the project is to identify, in advance, sites that may require biological offset/mitigation and avoid permitting delays on future RMPU projects or other identified recharge improvement projects.

Schedule:

| Schedule. | Project Budg \$160,000 | | Actual Cost \$35,5 | | |
|---------------------------|---------------------------|--------------------|-----------------------|-----------------------------|-------------------------|
| Phase Investigate/Plan | <u>Start</u> 07/01/14 | Finish 06/30/17 | Status In Progress | Projected Cost \$160,000 | Actual Cost \$35,548 |
| mresei, Sates friance | 0,70272 | 00,00,1 | , , • 8. • • • | \$160,000 | \$35,548 |

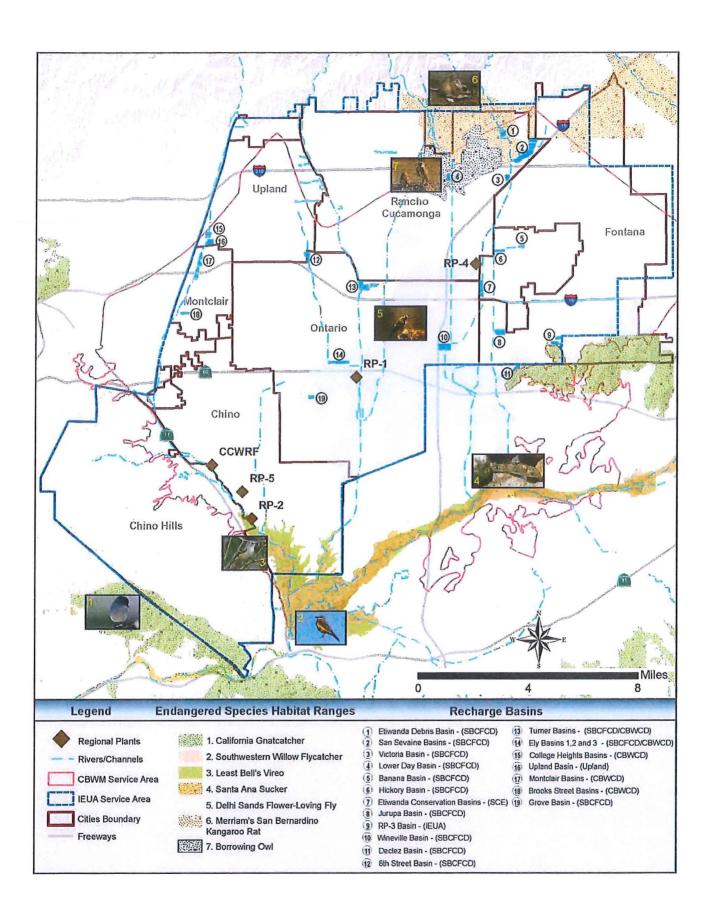
Cost Sharing Document: Task Order No. 7 of the Master Agreement of 2014

Project Update:

The HCP team has refined the covered activities for the proposed projects and is entering the hydraulic modeling phase. A meeting with project stakeholders is scheduled for November 16 to confirm project sites and assumptions before finalizing the hydraulic modeling which will be used to determine the overall impacts to the Santa Ana River from all of the projects in the HCP. ICF International is the firm that is conducting the research and planning of the project. The following table is a part of the list of considered project that are part of the RMPU:

| RMPU Projects | <u>Location</u> | Potential Species | | | |
|---------------|--------------------------|--------------------------|--|--|--|
| PID - 19a | Wineville Basin | DSF | | | |
| PID - 12 | Lower Day Basin | SBKR,CAGN,BUOW | | | |
| PID - 7 | San Sevaine Basins (1-5) | SBKR | | | |
| PID - 11 | Victoria Basin | SBKR | | | |
| PID - 2 | Montclair Basins (1-3) | CAGN | | | |

DSF=Delhi Sands Flower-Loving Fly; SBKR=Merriam's San Bernardino Kangaroo Rat; CAGN=California Gnatcatcher; BUOW=Burrowing Owl







EAST DECLEZ BASIN IMPROVEMENTS PROJECT NO. RW15003.01 STATUS UPDATE: November 02, 2015

In 2014 Watermaster members proposed the utilization of the available land east of the existing Declez Basins. This project proposes to expand the Declez Recharge Facility with an added basin. It also includes upstream improvements to divert and convey additional stormwater to the new basin. The potential increase in recharge capacity is 913 acre-feet per year. Project improvements include the following:

- Excavating and hauling offsite over 1,030,000 cubic yards of soil material to develop the new east basin.
- Constructing a diversion structure from the Declez Channel into the new basin with approximately 2,700 linear feet of new piping.
- Constructing a new spillway structure and outlet between the new and existing basins.
- Constructing a rubber dam system to divert flow from the San Sevaine Channel into the Jurupa Basin. The Jurupa Basin will act as a flow through basin to Declez Basin.
- Increasing the flow capacity to over 100 cfs on an existing pump station within Jurupa Basin.
- Construct approximately 2,800 linear feet of new conveyance piping from Jurupa to the Declez Channel.

Schedule:

| | Project Bu \$3,665,0 | | Actual Cost \$8,44 | | |
|---|-------------------------|----------------------|-------------------------|-----------------------|--------------------|
| Soft Cost Phases | Start | <u>Finish</u> | Status | Projected Cost | <u>Actual Cost</u> |
| Project Development | 07/01/15 | 07/21/15 02/01/16 | Completed | \$26,000 | - CO 440 |
| Feasibility Study (PDR) Pre-Environmental | 07/22/15 07/22/15 | 02/01/16 | In Progress In Progress | \$103,000 \$11,000 | \$8,448 - |
| Preliminary Design | 02/02/16 | 08/29/16 | Not Started | \$511,000 | - |
| Environmental | 02/02/16 | 08/29/16 | Not Started | \$197,000 | - |
| Design | 08/30/16 | 12/29/17 | Not Started | \$2,5342,000 | - |
| Permits | 08/30/16 | 12/29/17 | Not Started | \$275,000 | - |
| | | | | \$3,665,000 | \$8,448 |

Cost Sharing Document: Task Order No. 1 of the Master Agreement of 2014

Project Update:

Under the amended Task Order No. 1, staff was given a conditional approval to proceed with the Declez Basin expansion design by first providing a detailed preliminary report to confirm through further field investigations whether the proposed basin expansion site will meet the expected yield of 913 AFY of stormwater. The projected cost for this initial effort is approximately \$114,000. Currently, Thomas Harder & Co is conducting the above feasibility study and Tom Dodson & Associates is providing environmental services.

Harder completed all field investigations and, on November 5, provided IEUA and CBWM an overview of their initial findings. A draft report is expected on November 13 where staff will provide the initial review before presenting the findings to all stakeholders.

Meanwhile Dodson completed its review of the property owner's Biological Habitat Clearance document to confirm its conclusion. No further actions are pending until a proposed design is accepted.

The following is a summarized schedule for the feasibility study (PDR) and preliminary environmental assessment efforts:

| Item | Feasibility Study/Preliminary Environmental Assessment | Status/Finish Date |
|------|--|---------------------------|
| 1 | Submit Proposed Work Plan | Completed/Aug. 14, 2015 |
| 2 | Approve Proposed Work Plan | Completed/Aug. 19, 2015 |
| 3 | Conduct Field Review with Staff and Environmentalist | Completed/Aug. 24, 2015 |
| 4 | Conduct Cone Penetrometer Test | Completed/Sep. 25, 2015 |
| 5 | Conduct Borehole Drilling/Sampling | Completed/Oct. 29, 2015 |
| 6 | Draft Report – Feasibility Study | In progress/Nov. 13, 2015 |
| 7 | Finalize Report | Not Started/Dec. 10, 2015 |
| 8 | Review the Biological Habitat Clearance Document | Completed/Nov. 5, 2015 |
| | | |

Project Photo:



Field Photo showing the location of proposed improvement east of Declez Basin

November 02, 2015

RMPU PROJECTS



THIS PAGE

HAS

INTENTIONALLY

BEEN LEFT

BLANK

FOR PAGINATION





SAN SEVAINE IMPROVEMENTS PROJECT PROJECT NO. EN13001 STATUS UPDATE: November 02, 2015

As part of the 2013 Amendment to the 2010 Recharge Master Plan Update (RMPU), this Project will evaluate, design, and construct basin improvements needed to maximize infiltration and recharge capture at the San Sevaine Basins. The final recommendation from the preliminary development report proposes to implement: (1) a new stormwater/recycled water pump station in Basin 5, (2) directly tie into an existing RW pipeline, (3) place new pipelines and headwalls into Basins 1, 2, and 3, and (4) install monitoring wells and lysimeters. The purposed improvements will add 642 acre-feet per year of stormwater and 4,100 acre-feet per year of recycled water for groundwater recharge.

Schedule:

| | <u>Project Buc</u> \$6,460,00 | | Actual Cos \$244 | | |
|-----------------------------|----------------------------------|---------------|---------------------|----------------|-------------|
| <u>Phase</u> | <u>Start</u> | <u>Finish</u> | <u>Status</u> | Projected Cost | Actual Cost |
| Pre-design | 10/01/12 | 05/14/15 | Completed | \$160,000 | \$159,596 |
| Environmental Impact | 06/26/13 | 01/20/15 | In Progress | \$30,000 | \$15,251 |
| Design | 05/15/15 | 03/18/16 | In Progress | \$400,000 | \$47,677 |
| Permits | 05/15/13 | 03/18/16 | In Progress | \$25,000 | \$25,000 |
| Bid and Award | 03/21/16 | 05/18/16 | Not Started | \$5,000 | - |
| Construction | 05/19/16 | 07/05/17 | Not Started | \$5,840,000 | |
| | | | | \$6,460,000 | \$244,204 |

The project was approved for a \$750,000 grant from the Department of Water Resources through the Santa Ana Watershed Project authority as part of Proposition 84.

Cost Sharing Document: Task Order No. 8 of the Master Agreement of 2014 (Amended in April 2015)

Project Update:

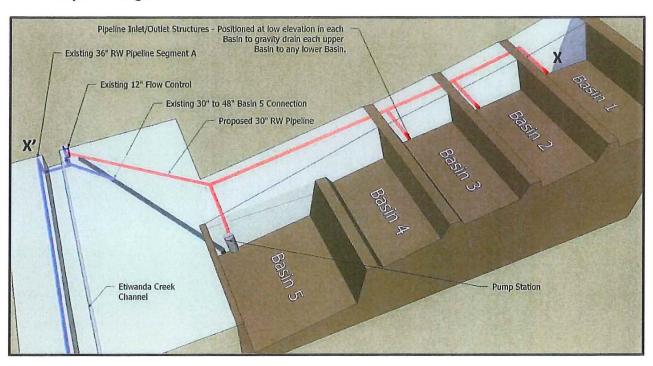
On October 12, 2015, staff provided comments to Dudek's recommended design criteria for the basin improvements. The accepted design criteria included the following: a submersible pump system rated at 7,400 gallon per minute, C905 PVC for buried conveyance piping, and ductile iron piping at the exposed outlets into the basin. While Dudek proceeds with the design, staff is conducting a design survey of Basin 5 to establish a baseline storage volume. Staff is concerned that additional basin volume maybe needed to meet the required 642 AFY recharge goal. When

completed, staff will report its finding and recommendation on how the added scope, if needed, will impact the project.

On October 26, Dudek received staff's comments to the proposed monitoring well location. The agreed location is at the following two sites: south-east corner of Basin 2 and the north-west corner of Intex's property. Staff will coordinate with the property owners to obtain access.

On October 16 Tom Dodson & Associates finalized its environmental Initial Study and released the document for the required 30-day public review period. When the review period is completed Dodson will assess any comments and recommend a response. The Initial Study's finding and recommendation is scheduled to be adopted by IEUA Board in January 2016. IEUA did not receive any comments from the local Native America tribes as part of the AB52 30-day consultation period.

Conceptual Design:



Isometric View of the Recommended Basin Improvement
Pump Station in Basin 5 and Extension of the Recycled Water Pipeline to Basins 1, 2, and 3





2013 RMPU AMENDMENT YIELD ENHANCEMENT PROJECTS PROJECT NO. RW15003.00 STATUS UPDATE: November 02, 2015

The 2013 Amendment to the 2010 Recharge Master Plan Update recommended that the yield enhancement projects listed below be implemented for preliminary-design, environmental review, permitting, and final design.

| 15 | Basin | | | ginal J Yield | Adjuste | ed Yield | |
|-----|----------------------------------|---|-------|------------------|----------|----------|--|
| ID | Projects | Key Project Improvements | SW | RW | SW | RW | |
| | | | | acre-feet | per year | 1 | |
| 18a | CSI Storm Water Basin | New storage and recharge facility by deepening/removing 36,000 CY | 81 | - | 81 | - | |
| 23a | Wineville, Jurupa, and RP3 | Improve storage and recharge capacity with pumps/conveyance systems between basins and provide new diversion structures | 3,166 | 2,905 | 3,166 | 2,905 | |
| 27 | Declez Basin | Improve capacity by modifying existing/adding new structures | | - | 241 | - | |
| 11 | Victoria Basin | Improve the infiltration rate and increase storage by removing settled deposits | | 120 | 43 | 120 | |
| 14 | Turner Basin | Increase storage and recharge by raising the spillway height | 66 | - | 66 | - | |
| 15a | Ely Basin | Improve storage and recharge by removing 470,000 CY | 221 | | 221 | - | |
| 2 | Montclair Basins | Increase storage and recharge capacity by directing more channel flow | 248 | 1 | 248 | - | |
| 25a | Sierra | Improve storage and recharge by removing 40,000 CY (Removed-no longer feasible) | | - | | | |
| 17a | Lower San Sevaine Basin | Construct a new storage flow through basin (Removed-no longer feasible) | | - | | | |
| | | | 5,351 | 3,025 | 4,066 | 3,025 | |

Schedule:

| <u>Original Sc</u> \$8,122, | | | <u>Soft Cost*</u> 25,500 | Actual Cost to D | <u>ate</u> |
|--------------------------------|--------------|---------------|-----------------------------|-----------------------|-------------|
| 70,122, | 500 | 73,0 | 23,300 | 733,020 | |
| Soft Cost Phases | <u>Start</u> | <u>Finish</u> | <u>Status</u> | <u>Projected Cost</u> | Actual Cost |
| Project Development | 07/01/14 | 06/17/15 | Completed | \$27,000 | \$1,678 |
| Preliminary Design | 06/25/15 | 08/17/16 | In Progress | \$735,000 | \$33,950 |
| Environmental | 02/19/15 | 08/17/16 | In Progress | \$325,000 | = |
| Design | 08/17/16 | 12/29/17 | Not Started | \$2,638,500 | - |
| Permits | 08/29/16 | 12/29/17 | Not Started | \$100,000 | _ |
| | | | | \$3,825,500 | \$35,628 |
| | | | | | |

*PID 25a and PID 17a are removed from the design and not included within the total soft cost.

Cost Sharing Document: Task Order No. 1 of the Master Agreement of 2014 (Amended in April 2015)

Project Update:

Stantec recently completed basin surveys of each basin. They are currently reviewing each site to establish the required electrical plan to implement and support the proposed basin improvements. IEUA is coordinating with Stantec to provide an initial findings meeting to review progress and discuss potential design alternatives. In the meantime, Dodson & Associates is working to develop a Programmatic Environmental Impact Report for the proposed RMPU project. The scheduled completion date for both the preliminary design report and the environmental study is August 2016.

Project Photo:



Aerial of Victoria Basin





LOWER DAY RMPU IMPROVEMENTS PROJECT NO. RW15004 STATUS UPDATE: November 02, 2015

This project will modify the existing intake structure and install pneumatic gates in the channel. The pneumatic gates will monitor and self-adjust to maintain a water level or rate of discharge over the gate structure in accordance with an established programmable logic controller. The basin's existing embankment will be evaluated and reconstructed to meet the requirements of a dam embankment with the Division of Safety of Dams. Improvement to the embankment may include excavation and keying to prevent piping and seepage.

The potential increase in recharge with the inlet is 789 acre-feet per year as per 2010 RMPU.

Schedule:

| | | Project Budget Actual Cost to Dat \$2,480,000 \$135,593 | | | |
|----------------------|--------------|---|---------------|----------------|-------------|
| Phase | <u>Start</u> | <u>Finish</u> | <u>Status</u> | Projected Cost | Actual Cost |
| Project Development | 07/01/14 | 12/17/14 | Completed | \$25,000 | \$24,790 |
| Pre-Design | 12/18/14 | 11/30/15 | In Progress | \$85,000 | \$83,433 |
| Design | 11/30/15 | 07/07/16 | Not Started | \$183,000 | - |
| Environmental Impact | 02/02/15 | 03/15/16 | In Progress | \$25,000 | \$17,155 |
| Permits | 05/04/15 | 07/07/16 | In Progress | \$25,000 | \$10,215 |
| Bid and Award | 05/25/16 | 09/21/16 | Not Started | 8,000 | - |
| Construction | 09/22/16 | 10/03/17 | Not Started | \$2,129,000 | |
| | | | | \$2,480,000 | \$135,593 |

The project was approved for a \$750,000 grant from the Department of Water Resources through the Santa Ana Watershed Project authority as part of Proposition 84.

Cost Sharing Document: Task Order No. 2 of the Master Agreement of 2014

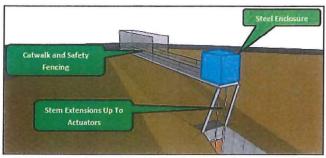
Project Update:

On September 21, Scheevel Engineering, IEUA, and Wildermuth met with the permitting group of San Bernardino County Flood Control District to discuss the conceptual improvements to the Lower Day Basin. On November 5, IEUA received the District's general comments to the proposed improvements. Scheevel Engineering is reviewing the comments and determining whether these comments will impact the design. As soon as the comments are reviewed, IEUA will finalize the PDR and present the recommended design with the projected construction cost.

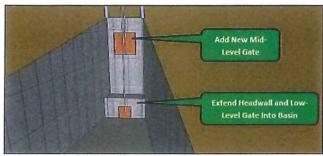
On November 2 Tom Dodson & Associates completed a draft Initial Study. Dodson is finalizing and preparing to forward the document for the required 30-day public review period. IEUA did receive a comment from a local Native American Tribe, and they requested a Native American

Monitor be present during any ground disturbing activities to ensure the preservation of potential cultural artifacts.

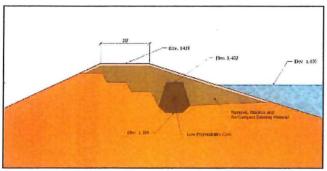
Conceptual Design of the Proposed Improvements:



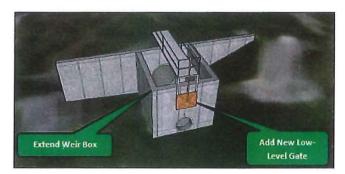
Mid-level Outlet Modifications – Increase Storage to the Lower Basin



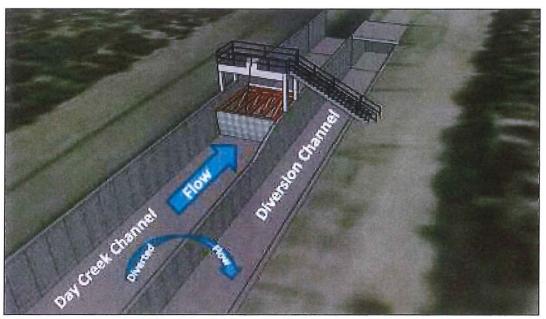
Coating Existing 36" & 72" Outlet Pipes – Maintain Flood Control requirements of immediate dewatering



Reconstruction of Southern Berm - Prevent Seepage



Modifications to Upper Basin Outlet – Increase Storage to the Upper Basin



Single Radial Gate on the Channel – Divert non flood flows for added groundwater storage

CHINO BASIN WATERMASTER

V. INFORMATION
4. Ground Level Monitoring Report

October - December 2015

This quarterly status report describes the background of the Ground-Level Monitoring Program, (GLMP), main activities of the GLMP conducted for the period October-December 2015, and the main activities planned for the period January-March 2016.

Background

Historically, the utilization of the Chino Basin has inadvertently resulted in land subsidence and ground fissuring. Pursuant the OBMP Implementation Plan, the Watermaster developed and implements the Chino Basin Subsidence Management Plan (SMP). The objective of the SMP is to minimize or abate the occurrence of land subsidence and ground fissuring.

The SMP identifies four "Areas of Subsidence Concern" and the Managed Area, within the Chino Basin. Figure 1 shows the locations and names of these Areas of Subsidence Concern. These are areas where land subsidence and ground fissuring have historically occurred or where the underlying hydrogeologic conditions makes these areas susceptible to land subsidence and ground fissuring. In the MZ-1 Managed Area, the Watermaster has conducted monitoring and testing programs, and has developed Management Criteria for the groundwater producers within the area to minimize or abate the future occurrence of land subsidence and ground fissuring. The Management Criteria consists of the following main elements:

- a list of production wells in the MZ-1 Managed Area that are subject to the SMP.
- an index water level measured in Watermaster's PA-7 piezometer at Ayala Park. The index level is called the Guidance Level.
- a Watermaster recommendation that the well owners collectively manage their production so that the water level in the PA-7 piezometer remains above the Guidance Level.

The SMP also calls for:

- 1. an ongoing monitoring and reporting program to verify the protective nature of the SMP or identify new threats or occurrences of land subsidence.
- 2. a process to adjust the SMP to minimize or abate land subsidence and ground fissuring.

Since the initial SMP was adopted by the Watermaster in 2007, Watermaster has conducted the annual GLMP to implement the monitoring and reporting program (No. 2 above).

The main activities of the GLMP include:

- Setup and Maintenance of Monitoring Facilities
- Monitoring and Testing
- Data Analysis and Reporting
- Ground-Level Monitoring Committee (Committee) Meetings

The main results of the GLMP have been:

- Very little permanent land subsidence has occurred in the MZ-1 Managed Area, which indicates that subsidence is being successfully managed in this area.
- Land subsidence has been occurring in the Northwest MZ-1 Area. Of particular concern is



October - December 2015

that subsidence in Northwest MZ-1 has occurred differentially across the San Jose Fault the same pattern of differential subsidence that occurred in the MZ-1 Managed Area during the time of ground fissuring.

Based on these results, the Watermaster determined that the SMP needs to be updated to include a Subsidence Management Plan for the Northwest MZ-1 Area with the long-term objective to minimize or abate the occurrence of the differential land subsidence. To assist in this update, the GLMP has been expanded in the Northwest MZ-1 Area. The update included the Work Plan to Develop a Subsidence Management Plan for the Northwest MZ-1 Area (Work Plan). The Work Plan includes eleven tasks that include investigations, monitoring facilities improvements, monitoring programs, and reporting. Tasks 1 through 5 and 11 are scheduled to begin or be completed during FY 2015-16. These Tasks include:

- Task 1: Describe the Initial Hydrogeologic Conceptual Model and the Monitoring and Testing Program.
- Task 2: Implement the Initial Monitoring and Testing Program
- Task 3: Develop and Evaluate the Baseline Management Alternative
- Task 4: Develop and Evaluate the Initial Subsidence-Management Alternative.
- Task 5: Design and Install the Pomona Extensometer Facility.
- Task 11: Meetings and Administration.

Activities Performed from October - December 2015

Setup and Maintenance of the Monitoring Facilities

- Performed monthly routine maintenance, data collection, and verification at the Ayala Park Extensometer and Chino Creek Extensometer facilities.
- Performed testing, repair, and upgrades to the internet connection at the Ayala Park Extensometer facility in order to maintain the electronic data delivery to the Watermaster's Ayala Park website.
- Designed additional counter weights for the Chino Creek Extensometer facility. Additional counter-weights will be installed to increase tension on the extensometer cables to reduce friction between the cables and the well casings, and provide a higher-resolution data set.
- Facilitated negotiations with the City of Chino and the new property owner to determine the fate of the Daniels Horizontal Extensometer facility at 5500 Daniels Street, Chino, CA. A new planned development at the site may necessitate the relocation of the facility.

Monitoring and Testing

- Performed quarterly collection, processing, checking, and storing of piezometric and aquifer-system deformation data from the wells and extensometers shown on Figure 1.
- Collected InSAR data for western Chino Basin from the German Aerospace Center's TerraSAR-X satellite.





October - December 2015

- Scheduled ground-level surveys and electronic distance measurements (EDMs) at benchmarks in the Southeast Area, the MZ-1Managed Area, and the San Jose Fault Zone Area shown on Figure 1 for winter 2015-16.
- Long-Term Pumping Test in the MZ-1 Managed Area. The Long-Term Pumping Test, described in the SMP, was developed by the Committee to test and refine the Guidance Level for the Managed Area. The test requires that the City of Chino Hills simultaneously pump wells CH-15B and CH-17 to cause water levels at PA-7 to decline below the Guidance Level. The recovery phase of the Long-Term Pumping Test includes groundwater injection cycles at the City of Chino Hills' well CH-16. Both CH-15B and CH-16 require physical improvements to function in the Long-Term Pumping Test. The following work was performed (or not) for the Long-Term Pumping Test during the reporting period:
 - The City of Chino Hills modified the wellhead-treatment facility at CH-15B. No significant pumping occurred at the well that resulted in water levels to decline below the Guidance Level at PA-7.
 - No construction activities were performed to connect CH-16 to a source-water pipeline for injection during the reporting period.
- Northwest MZ-1 Area Investigation:
 - Worked with the well owners in the area to record on/off times and pumping rates at all active production wells.
 - Canvassed each accessible well to determine the feasibility of installing pressure transducers, and developed plans to monitor groundwater levels at these wells at 15-minute intervals using pressure transducers. Installed, setup, and tested pressure transducers at 19 wells.
 - Began development of a one-dimensional aquifer-system compaction model that will be used to estimate future land subsidence in the Northwest MZ-1 Area.

Data Analysis and Reporting

- Northwest MZ-1 Area Investigation.
 - Prepared text, tables, and figures for the draft technical memorandum titled *Initial Hydrogeologic Conceptual Model and the Monitoring and Testing Program for the Northwest MZ-1 Area.* The technical memorandum describes the hydrogeological information that is known and required to develop a SMP for the Northwest MZ-1 Area.

Meetings of the Ground-Level Monitoring Committee

There were no Committee meetings during the reporting period.

Activities Planned for January - March 2016

Setup and Maintenance of the Monitoring Facilities

 Perform monthly routine maintenance, data collection, and verification at the Ayala Park Extensometer and Chino Creek Extensometer facilities.



October - December 2015

- Fabricate, install, and test additional counter weights at the Chino Creek Extensometer facility.
- Continue to facilitate discussions between the City of Chino and the new property owner to determine the fate of the Daniels Horizontal Extensometer facility.

Monitoring and Testing

- Perform quarterly collection, processing, checking, and storing of piezometric and aquifersystem deformation data from the wells and extensometers shown on Figure 1.
- The German Aerospace Center's TerraSAR-X satellite will start collecting InSAR data across the western Chino Basin for 2016.
- Perform ground-level surveys and EDM at benchmarks in the Southeast Area, MZ-1 Managed Area, and San Jose Fault Zone Area shown on Figure 1.
- InSAR data collected during 2015 will be processed and mapped.
- Long-Term Pumping Test in the MZ-1 Managed Area:
 - The City of Chino Hills will continue to install and test a wellhead-treatment facility at well CH-15B in an effort to pump this well.
 - The City of Chino Hills will continue efforts to connect CH-16 to a source-water pipeline for injection.
- Northwest MZ-1 Area Investigation:
 - The Initial Monitoring Program will continue to be implemented at wells in and around the Northwest MZ-1 Area. Pressure transducers will monitor groundwater levels in about 30 wells. Production data will be collected and will include on/off times and production rates at production wells.
 - The Baseline Management Alternative will be developed and the Chino Basin groundwater model and the one-dimensional compaction model will be used to project groundwater levels and subsidence if the Chino Basin Parties operate without an SMP for the Northwest MZ-1 Area.

Data Analysis and Reporting

- Northwest MZ-1 Area Investigation: The draft technical memorandum titled "Initial Hydrogeologic Conceptual Model and the Monitoring and Testing Program for the Northwest MZ-1 Area" will be completed and submitted to the Committee for review in February 2016. The final technical memorandum is scheduled to be published in March 2016.
- Compile and analyze the data collected for the GLMP through 2015.
- Prepare the draft 2015 Annual Report of the Ground-Level Monitoring Committee.

Meetings of the Ground-Level Monitoring Committee



Quarterly Status Report Ground-Level Monitoring Program October – December 2015

The next Committee meeting is planned for February/March 2016. The meeting agenda will include:

- Review and discuss the Draft Initial Hydrologic Conceptual Model and Monitoring and Testing Program.
- Review data collected for the Ground-Level Monitoring Program through 2015.
- Discuss the Ground-Level Monitoring Program for FY 2016-17.



Ground-Level Monitoring Program P172

File: Figure_1.mxd

Figure 1

CHINO BASIN WATERMASTER

V. <u>INFORMATION</u>
5. Update on South Archibald and Chino Airport Plumes

Contaminant: The primary contaminant is Trichloroethene (TCE). The maximum contaminant level (MCL) for TCE is 5 micrograms per liter (μ g/L). The maximum TCE concentration measured at a groundwater sample collected from wells within the plume during the last five years (2011 to 2015) is 90 μ g/L.

Location: The plume is located in the southern Chino Basin within the City of Ontario. As delineated by the Chino Basin Watermaster (Watermaster) in 2015^1 , the extent of the plume with detectable TCE concentrations is about 11,000 feet wide and 23,000 feet long, and extends from State Route 60 on the north to Bellegrave Ave. to the south, between Haven and Turner Avenues on the east, and Grove Avenue on the west. In 2014, several parties² delineated the plume area with TCE concentrations greater than or equal to $5 \mu g/L$ as about 6,000 feet wide and 11,000 feet long, extending from State Route 60 on the north to Merrill Avenue to the south, Turner Avenue on the east, and Walker Avenue on the west. Both plume delineations are shown in Exhibit 1.

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

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

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

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

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





 $^{^{1}}$ Wildermuth Environmental, Inc. (2015). Optimum Basin Management Program - 2014 State of the Basin Report. Prepared for the Chino Basin Watermaster. June 2015.

Under the Regional Board's oversight, sampling at private residential wells and taps has been conducted approximately every two years (2007-08, 2009, 2011 and 2013-14) by multiple parties in the region where groundwater is potentially contaminated with TCE. As of 2014, all private wells in the area of the plume have been sampled at least once since 2007. The most recent monitoring report with all this data was published in November 2014³. Alternate water systems (tanks) have been installed at residences in the area where well water contains TCE at or above 80% of the MCL for TCE. Residents who declined tank systems are being provided bottled water.

Watermaster routinely samples private wells in the plume area for water quality. Watermaster also conducted two rounds of split sampling with ABGL parties: one in 2009 at the four multi-port ABGL monitoring wells, and one in 2011 at private residences' wells and taps. Watermaster uses data obtained from their own monitoring efforts to delineate the plume. The most recent characterization of the plume was completed by Watermaster in 2015 for the 2014 State of the Basin Report¹ (see Exhibit 1).

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

Recent Activity:

Settlements discussions are ongoing between many of the parties to whom Draft CAOs have been issued.

Many of the parties are pursuing various grant funding opportunities to help finance the remediation strategy. This includes applications submitted to the United States Bureau of Reclamation, which resulted in a \$3 million award to the parties. The RP-1 parties have entered into a Cost Sharing Agreement to fund the South Archibald Plume Cleanup Project

The RP-1 parties completed the Draft Feasibility Study Report for the South Archibald Plume (Feasibility Study) in July 2015⁴. The Feasibility Study establishes clean-up objectives for both domestic water supply and plume remediation, and evaluates alternatives to accomplish these objectives. A Draft Remedial Action Plan (RAP) was concurrently prepared by the RP-1 parties⁵ and published in August 2015. A public review period followed along with two community meetings convened in September 2015 to educate the public about the plume, the Feasibility Study and the RAP, and to solicit comments on these reports. A public repository of all pertinent documents is available online at http://tceplumecleanup.com. In November 2015 a revised Draft Feasibility Study⁶, RAP⁷, and Responses to Comments were completed to address input from the public, ABGL, and other parties.

⁷ Dudek (2015). Draft Remedial Action Plan South Archibald Plume, Ontario, California. Prepared for City of Ontario, City of Upland, and Inland Empire Utilities Agency. November 2015.





³ Erler & Kalinowski, Inc. (2014). Supplemental Data Report Trichloroethene Plume Central Chino Basin. Prepared for Aeroject Rocketdyne, Boeing, General Electric, and Lockheed Martin. November 19, 2014.

⁴ Dudek (2015). Draft Feasibility Study Report South Archibald Plume, Ontario, California. Prepared for City of Ontario, City of Upland, and Inland Empire Utilities Agency. July 2015.

⁵ Dudek (2015). Draft Remedial Action Plan South Archibald Plume, Ontario, California. Prepared for City of Ontario, City of Upland, and Inland Empire Utilities Agency. August 2015.

⁶ Dudek (2015). Draft Feasibility Study Report South Archibald Plume, Ontario, California. Prepared for City of Ontario, City of Upland, and Inland Empire Utilities Agency. November 2015.

Quarterly Status Report on the South Archibald TCE Plume – January 2016

The preferred domestic water supply alternative identified in the Feasibility Study and RAP for those residences affected by TCE contamination of groundwater associated with the plume, is a hybrid between the installation of tank systems for some residences, where water is delivered from the City of Ontario potable supply via truck deliveries, and installing temporary pipeline to connect some residences to the City of Ontario potable water system.

The preferred plume remediation alternative identified in the Draft Feasibility Study and RAP involves the use of existing and proposed Chino Basin Desalter Authority (CDA) production wells and facilities. The RP-1 parties and the CDA reached a Joint Facility Development Agreement⁸ for implementation of a project designed to remediate the South Archibald Plume. The proposed project includes the construction and operation of three new CDA production wells, and a dedicated pipeline to convey produced groundwater from the three new wells and existing CDA well I-11 to the Desalter II treatment facility. The Draft Feasibility Study and RAP will be finalized based on regulatory input from the Regional Board, and comments from the public and other stakeholders. The anticipated milestones for this proposed project are to obtain Regional Board approval by April 2016, commence project implementation in 2016, and initiate cleanup efforts by 2017.



⁸ Agreement dated June 17, 2015

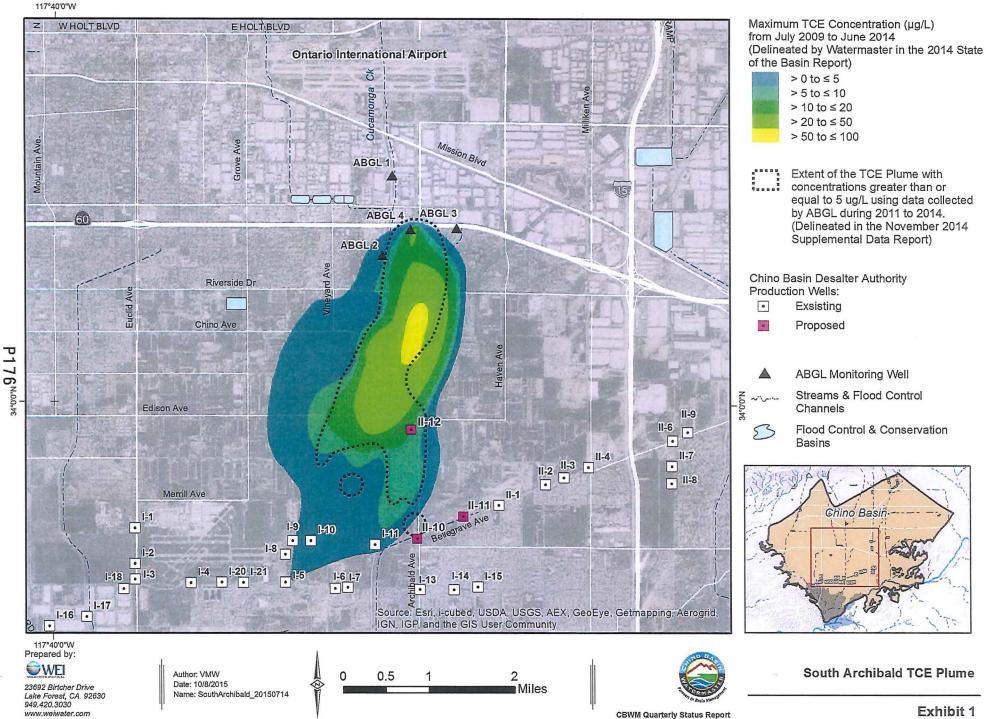


Exhibit 1

Contaminants: The primary contaminant is Trichloroethene (TCE). The maximum contaminant level for TCE is 5 micrograms per liter (μ g/L). The maximum TCE concentration detected in a groundwater sample collected from wells within the plume area during the last five years (2011 to 2015) is 670 μ g/L. Other contaminants of concern include 1,2-dicloroethane, 1,1-dicloroethene, cis-1,2-dichloroethene, and 1,2,3-trichloropropane.

Location: The Chino Airport TCE Plume is located in the southwestern portion of the Chino Basin within the City of Chino (Exhibit 1). As delineated by the Chino Basin Watermaster (Watermaster) in 2015¹, the extent of the plume with detectable TCE concentrations is about 3,500 feet wide and 12,500 feet long, extending from the Chino Airport towards the south-southeast to just below Pine Avenue.

Cleanup and Abatement Orders (CAOs): The Santa Ana Regional Water Quality Control Board (Regional Board) issued CAO No. 90-134 and CAO No. R8-2008-0064, to the County of San Bernardino Department of Airports (County).

Regulatory and Monitoring History: In 1990, the Regional Board issued CAO No. 90-134 to address groundwater contamination originating from the Chino Airport. From 1991 to 1992, 310 containers of hazardous waste were removed and 81 soil borings were drilled and sampled on the airport property. During 2003 to 2005, nine onsite monitoring wells were installed and used to collect groundwater quality samples. In 2007, the County conducted its first offsite monitoring effort, which included 22 cone penetrometer tests (CPT) and direct push borings from which water quality samples were collected. In 2008, the Regional Board issued CAO No. R8-2008-0064 requiring the County to define the lateral and vertical extent of the plume and to prepare a remedial action plan. From 2009 to 2012, 33 offsite monitoring wells were installed at 15 locations to characterize the extent of the contamination. Since 2003, the County has conducted quarterly to annual monitoring at their monitoring wells. Conclusions from the monitoring program can be found in reports posted on the Regional Board's GeoTracker website². The most recent monitoring report submitted to the Regional Board was in September 2015³. The County has not yet performed any groundwater remediation activities.

The Chino Basin Watermaster (Watermaster) collects groundwater-quality samples from private wells in the plume area, and at its HCMP-4 monitoring well located in the southern portion of the plume. The Chino Basin Desalter Authority (CDA) collects groundwater-quality samples from its production wells located in the plume area. Watermaster uses data from the County, CDA, and their own sampling to perform an independent characterization of the extent and concentration of the TCE plume. The most recent characterization of the plume was completed by Watermaster in 2015 for the 2014 State of the Basin Report¹ and is shown on Exhibit 1.





¹ Wildermuth Environmental Inc. (2015). Optimum Basin Management Program - 2014 State of the Basin Report. Prepared for the Chino Basin Watermaster. June 2015.

² http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=SL208634049

³ Tetra Tech (2015) Semiannual Groundwater Monitoring Report Winter and Spring 2015. Chino Airport Groundwater Assessment, San Bernardino County, California. Prepared for County of San Bernardino Department of Architecture and Engineering. September 2015

Quarterly Status Report on the Chino Airport TCE Plume – January 2016

Recent Activity: In April 2015, the County's hydrogeology consultant (Tetra Tech) submitted the final report⁴ of two investigation reports⁵ that describes the results of extensive soil and groundwater investigation activities performed at the Airport during 2013 and 2014. The field work was performed in accordance with a work plan approved by the Regional Board on October 28, 2013⁶ (Work Plan), and targeted several areas identified in a May 2013 site assessment report⁷ for additional characterization of the soil and groundwater contamination associated with the Chino Airport. The investigative work included: piezocone-penetrometer tests; vertical-aquifer-profiling (VAP) borings with depth-discrete groundwater sampling; soil-gas probe sampling; high-resolution soil sampling and analysis; real-time data analysis; and three-dimensional contaminant distribution modeling. At the conclusion of this field work, from September 2014 through February 2015, 33 groundwater monitoring wells were installed in 17 locations on and adjacent to the Airport property.

In July 2015, Tetra Tech and the County presented an overview to the Regional Board of recent activities, the results of the aforementioned soil and groundwater investigations, and the proposed interim remedial action plan. The County has proposed to design and construct a wellhead treatment system at existing CDA well I-18, which is located at the center of the plume. Preliminary design is underway and negotiations have been initiated with the CDA to implement this remedy. The County is working on a groundwater feasibility study and the development of a site-specific groundwater model to evaluate remedial alternatives as part of the feasibility study.



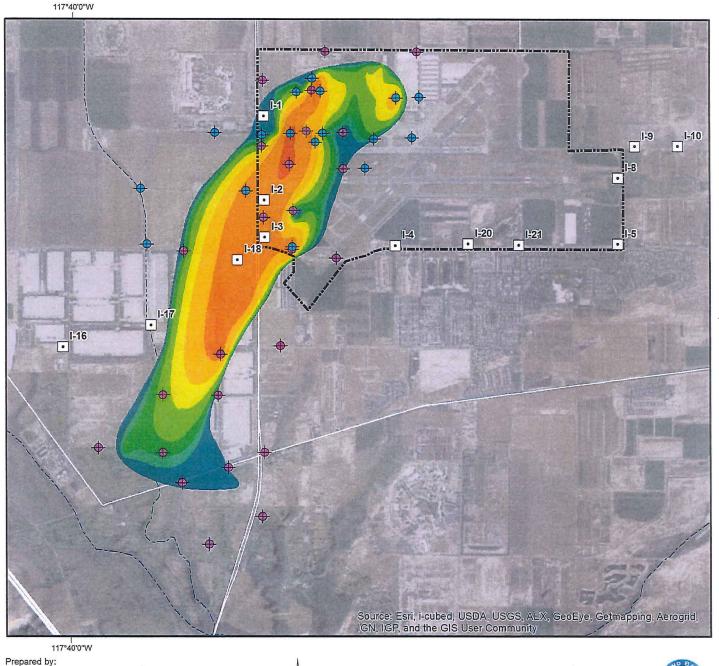


⁴ Tetra Tech (2015). Remedial Investigation Report Addendum Chino Airport San Bernardino County, California. Prepared for the County of San Bernardino, Department of Architecture and Engineering April 2015.

⁵ Tetra Tech (2014). Remedial Investigation Report Chino Airport San Bernardino County, California. Prepared for the County of San Bernardino, Department of Architecture and Engineering December 2014.

⁶ Tetra Tech. (2013). Work Plan for Additional Site Characterization. Chino Airport, San Bernardino County, California. Prepared for the County of San Bernardino, Department of Architecture and Engineering. June 2013.

⁷ Tetra Tech. (2013). Historical Site Assessment Report. Chino Airport, San Bernardino County, California. Prepared for the County of San Bernardino, Department of Architecture and Engineering. May 2013.



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

≤ 5 > 5 to ≤ 10 > 10 to ≤ 20 > 20 to ≤ 50 > 50 to ≤ 100 $> 100 \text{ to } \le 200$ > 200 to ≤ 500 > 500

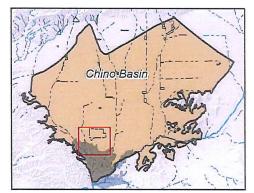
Location of County of San Bernardino Monitoring Well (some locations have multiple wells at various depths)

Constructed Between 2003 and 2012

Constructed Between September 2014 and February 2015

Chino Basin Desalter Authority • Production Well

Chino Airport Property Boundary



Chino Airport TCE Plume

₩EI 23692 Birtcher Drive

Lake Forest, CA 92630 949.420.3030 www.weiwater.com

Author: VMW Date: 7/15/2015 Name: ChinoAirport_20150710





Exhibit 1

THIS PAGE

HAS
INTENTIONALLY
BEEN LEFT
BLANK
FOR PAGINATION

CHINO BASIN WATERMASTER

V. INFORMATION
6. RMPU Status Report

2013 Amendment to 2010 RMPU Implementation Status Report – January 2016

Schedule:

Figure 8-3 Implementation Plan and Schedule

| Implementation Step | Project Type (PS or | | | | ln | Implementation Period | | | | | | | |
|--|------------------------|----|----|----|----|-----------------------|----|----|----|----|----|----|----|
| | YE) | 20 | 14 | 20 | 15 | 20 | 16 | 20 | 17 | 20 | 18 | 20 | 19 |
| Determine Need and Refine Production Sustainability Projects | PS | | | | | | | | | | | | |
| Contact Sand and Gravel Companies | YE | | | | | | | | | | | | |
| Develop Watermaster and the IEUA Yield Enhancement Project Implementation Agreement | YE | | | | | | | | | | • | | |
| Consider Appropriative Pool New Yield and Cost Allocation Agreement | YE | | | | | | | | | | | | |
| Develop Flood Control and Water Conservation Agreement | YE | | | | | | | | | | | | |
| Develop an Implementation Agreement among the Parties Participating in the Production Sustainability Project(s) | PS | | | | | | | | | | | | |
| Develop Appropriative Pool Production Sustainability Cost Allocation Agreement | PS | | | | | | | | | | | | |
| Prepare Preliminary Design of Recommended Yield Enhancement Projects | YE | | | | | | | | | | | | |
| Prepare Environmental Documentation for Yield Enhancement Projects | YE | | | | | | | | | | | | |
| Select Final Set of Yield Enhancement Projects from the 2013 RMPU for Implementation and Finalize Capital Requirements | YE | | | | | * | | | | | | | |
| Prepare Preliminary Design of Recommended Production Sustainability Projects | PS | | | | | | | | | | | | |
| Prepare Environmental Documentation for Production Sustainability Projects | PS | | | | | | | | | | | | |
| Select Final Set of Production Sustainability Projects from the 2013 RMPU for Implementation and Finalize Capital Requirements | PS | | | | | | | * | | | | | |
| Prepare Final Designs and Acquire Permits for Production Sustainability Projects | PS | | | | | | | | | | | | |
| Prepare Final Designs and Acquire Permits for Yield Enhancement Projects | YE | | | | | | | | | | | | |
| Construct 2013 RMPU Amendment Production Sustainability Projects | PS | | | | | | | | | | | | |
| Construct 2013 RMPU Amendment Yield Enhancement Projects | YE | | | | | | | | | | | | |

^{* --} Decision Point Milestone

THIS PAGE

HAS
INTENTIONALLY
BEEN LEFT
BLANK
FOR PAGINATION

STATUS

In April 2015, the 2013 Amendment to 2010 Recharge Master Plan update Steering Committee was merged with the IEUA/Watermaster Joint Projects Committee meeting and renamed the Recharge Investigations and Projects Committee (RIPCom), and meets monthly. This was done so that progress on all recharge projects, including prior projects, RMPU Sustainability and Yield Enhancement projects, and potential new projects could be reviewed by all Pool representatives before making a recommendation to their respective Pools. Progress on all projects is shown in a separate status report and is included in the Recharge Investigations and Projects Committee (RIPCom) materials.

PROJECTS

Sustainability Projects: Determine Need and Refine Production Sustainability Projects

Effort is underway. JCSD is the lead on this and is working with IEUA, Ontario, MVWD, and FWC to refine sustainability project opportunities. JCSD began receiving water from the City of Ontario in April 2015 per the Ontario-Jurupa In lieu Sustainability Project Agreement. With this agreement, JCSD will receive 2,000 acre-feet of Ontario's CDA allotment of water in exchange for the purchase of an equal quantity of imported water from the WFA plant for use by the City of Ontario. JCSD is also exploring other sources of imported water beyond Metropolitan Water District to diversify its water source portfolio.

The joint Vulcan/FWC project at the Vulcan Pit anticipated percolation testing in the Basin in early September 2015, however, due to some logistical issues it was delayed until December 21, 2015. The actual recharge effort is anticipated to begin in mid-January 2016.

Yield Enhancement Projects: Contact Sand and Gravel Companies

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

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

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

Yield Enhancement Projects: Consider AP New Yield Cost Allocation Agreement

Within the Safe Yield Reset effort, it was determined that the stormwater yield from the RMPU projects will initially be part of the New Yield allocation. The cost sharing will be based on the Operating Safe Yield percentage, with an opt-out provision that would allow Fontana Water Company the first chance at that water. Section 5.1 of the 2015 Safe Yield Reset Agreement further describes the mechanisms for accounting and allocation among the Appropriative Pool Parties.

<u>Yield Enhancement Projects: Prepare Preliminary Design of Recommended Yield Enhancement Projects</u>

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

Yield Enhancement Projects: Develop Flood Control and Water Conservation Agreement

IEUA and Watermaster have met and exchanged correspondence with the San Bernardino County Flood Control District (SBCFCD) to expand the Four Party Agreement to include all facilities necessary for RMPU Implementation. IEUA, Watermaster, and SBCFCD have also met to discuss SBCFCD's anticipated permit conditions for the RMPU projects so that there would be minimal or no impact to the RMPU projects scope budget or schedule. IEUA and Watermaster have also met with Chino Basin Water Conservation District (CBWCD) to discuss the CBWCD facilities that are involved in the RMPU Implementation. As of December, negotiations are ongoing.

Yield Enhancement Projects: Agreement with Property Owners

Contact with SBCFCD and CBWCD has been made through above-mentioned process. The Sierra Basin is no longer considered a potential project due to the City of Fontana stating that the basin is to be repurposed in the future. The Lower San Sevaine (PID 17) property was sold at auction; status is "ongoing due diligence by potential buyer." IEUA is working with California Steel Industries (CSI) on a wastewater issue and is discussing the potential of using that recharge basin for the project contemplated in the RMPU. CSI has expressed interest in recharging the basin with stormwater, recycled water, and other sources of supplemental water. As of December, discussions are ongoing. IEUA has come to an agreement with the property owners of the land where the proposed East Declez Basin may be built. The agreement allows IEUA to hold the site until April 2016 while a decision is being finalized on how to proceed with the project after the initial pre-design study is completed.

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

The due date for the second round of requests for Water Quality Management Plan (WQMPs), Design Reports, and As-Built drawings for new projects and projects built between Fiscal Years 2011 and 2013 passed on November 1, 2015. As of December, Watermaster is working with WEI to analyze the data received.

Financing Plan

Watermaster continues to work and support the efforts of IEUA in developing a financing plan for the ongoing projects. In March 2015, Watermaster and IEUA staff met to discuss the possible financing options available. At the RIPCom meeting in September 2015, finance representatives from Public Financial Management, Inc. (The PFM Group) and IEUA gave a presentation which discussed six various financing options that might be available to the committee. A financing plan will continue to be developed by IEUA, PFM and Watermaster as the true costs of the projects becomes apparent.

THIS PAGE

HAS
INTENTIONALLY
BEEN LEFT
BLANK
FOR PAGINATION