

CHINO BASIN WATERMASTER



NOTICE OF MEETINGS

Thursday, November 15, 2018

9:00 a.m. – Advisory Committee Meeting

11:00 a.m. – Watermaster Board Meeting

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

CHINO BASIN WATERMASTER

Thursday, November 15, 2018

9:00 a.m. – Advisory Committee Meeting

11:00 a.m. – Watermaster Board Meeting

AGENDAS

**CHINO BASIN WATERMASTER
ADVISORY COMMITTEE MEETING**

9:00 a.m. – November 15, 2018

WITH

*Mr. Jeff Pierson, Chair
Mr. Todd Corbin, Vice-Chair*

**At The Offices Of
Chino Basin Watermaster
9641 San Bernardino Road
Rancho Cucamonga, CA 91730**

AGENDA

CALL TO ORDER

AGENDA – ADDITIONS/REORDER

I. CONSENT CALENDAR

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

A. MINUTES

Approve as presented:

1. Minutes of the Advisory Committee Meeting held October 18, 2018 (*Page 1*)

B. FINANCIAL REPORTS

Receive and file as presented:

1. Cash Disbursements for the month of September 2018 (*Page 9*)
2. Watermaster VISA Check Detail for the month of September 2018 (*Page 21*)
3. Combining Schedule for the Period July 1, 2018 through September 30, 2018 (*Page 25*)
4. Treasurer's Report of Financial Affairs for the Period July 1, 2018 through September 30, 2018 (*Page 29*)
5. Budget vs. Actual Report for the Period July 1, 2018 through September 30, 2018 (*Page 33*)

**C. CONSIDERATION OF APPLICATION FOR LOCAL STORAGE AGREEMENTS –
OVERLYING (NON-AGRICULTURAL) POOL (*Page 51*)**

Approve the application for local storage agreements as presented.

**D. CONSIDERATION OF APPLICATION FOR LOCAL STORAGE AGREEMENTS –
APPROPRIATIVE POOL (*Page 61*)**

Approve the application for local storage agreements as presented.

II. BUSINESS ITEMS

A. FISCAL YEAR 2018/19 ASSESSMENT PACKAGE (*Page 73*)

Approve the Fiscal Year 2018/19 Assessment Package showing volumes of water to one decimal place, including no credit for Stormwater New Yield, and postponing the assessment of Desalter Replenishment Obligation.

**B. RESOLUTION TO LEVY REPLENISHMENT AND ADMINISTRATIVE ASSESSMENTS FOR FISCAL
YEAR 2018/19 (*Page 81*)**

Review Resolution 2018-05 as presented, and offer advice to Watermaster.

C. CALENDAR YEAR 2019 ADVISORY COMMITTEE VOLUME VOTE (*Page 87*)

Approve the Calendar Year 2019 Advisory Committee Volume Vote as presented.

D. WATERMASTER REAPPOINTMENT *(Page 93)*

Recommend future Watermaster appointment.

E. WATERMASTER BOARD MEETING FREQUENCY *(Page 101)*

Advice and assistance.

F. FISCAL YEAR 2017/18 ANNUAL REPORT OF THE GROUND-LEVEL MONITORING COMMITTEE
(Page 103)

Recommend to the Watermaster Board to approve the 2017/18 Annual Report of the Ground-Level Monitoring Committee, along with filing a copy with the Court.

G. SAFE YIELD RESET-RELATED AGREEMENT (DISCUSSION AND POTENTIAL ACTION)

H. FISCAL YEAR 2018/19 EXHIBIT "G" PHYSICAL SOLUTION TRANSFER RATE SUBSTITUTION
(Page 107)

Approve the proposed substitute rate of \$655/AF for Fiscal Year 2018/19 Exhibit "G" Physical Solution transfers, and approve Watermaster legal counsel's filing of motion for Court approval of the same.

III. REPORTS/UPDATES

A. LEGAL COUNSEL REPORT

1. Appeal of April 28, 2017 Order
2. December 28, 2018 Hearing

B. ENGINEER REPORT

1. Salinity Management Update
2. Impact Analysis of Chino Airport Plume Remedy on Groundwater Levels

C. CFO REPORT

1. Fiscal Year 2018/19 Assessment Invoicing

D. GM REPORT

1. Annual Finding of Substantial Compliance with the Recharge Master Plan
2. Watermaster Board Meeting Frequency
3. Habitat Conservation Plan
4. 40th Judgment Anniversary Commemoration
5. December Meeting Schedule
6. Other

E. METROPOLITAN MEMBER AGENCY REPORTS

IV. INFORMATION

1. Cash Disbursements for October 2018 *(Page 109)*

V. COMMITTEE MEMBER COMMENTS

VI. OTHER BUSINESS

VII. CONFIDENTIAL SESSION - POSSIBLE ACTION

A Confidential Session may be held during the Advisory Committee meeting for the purpose of discussion and possible action.

VIII. FUTURE MEETINGS AT WATERMASTER

11/13/18	Tue	1:00 p.m.	Agricultural Pool*
11/15/18	Thu	8:00 a.m.	Appropriative Pool Strategic Planning (Confidential Session Only)
11/15/18	Thu	9:00 a.m.	Advisory Committee
11/15/18	Thu	11:00 a.m.	Watermaster Board**

*Rescheduled from 11/08/18

**Rescheduled from 11/22/18 due to the Thanksgiving Holiday

NOTE: There will be no regularly scheduled meetings at Watermaster in December 2018.

ADJOURNMENT

**CHINO BASIN WATERMASTER
WATERMASTER BOARD MEETING**

11:00 a.m. – November 15, 2018

WITH

*Mr. Robert DiPrimio – Chair
Mr. Jeff Pierson – Vice-Chair*

At The Offices Of

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

AGENDA

CALL TO ORDER

PLEDGE OF ALLEGIANCE

PUBLIC COMMENTS

- Cucamonga Valley Water District General Manager

RECOGNITION OF OUTGOING MEMBER'S SERVICE ON WATERMASTER BOARD

AGENDA - ADDITIONS/REORDER

I. CONSENT CALENDAR

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

A. MINUTES

Approve as presented:

1. Minutes of the Watermaster Board Meeting held October 25, 2018 *(Page 5)*

B. FINANCIAL REPORTS

Receive and file as presented:

1. Cash Disbursements for the month of September 2018 *(Page 9)*
2. Watermaster VISA Check Detail for the month of September 2018 *(Page 21)*
3. Combining Schedule for the Period July 1, 2018 through September 30, 2018 *(Page 25)*
4. Treasurer's Report of Financial Affairs for the Period July 1, 2018 through September 30, 2018 *(Page 29)*
5. Budget vs. Actual Report for the Period July 1, 2018 through September 30, 2018 *(Page 33)*

**C. CONSIDERATION OF APPLICATION FOR LOCAL STORAGE AGREEMENTS –
OVERLYING (NON-AGRICULTURAL) POOL *(Page 51)***

Approve the application for local storage agreements as presented.

**D. CONSIDERATION OF APPLICATION FOR LOCAL STORAGE AGREEMENTS –
APPROPRIATIVE POOL *(Page 61)***

Approve the application for local storage agreements as presented.

**E. PERSONNEL POLICIES – ADOPTION OF THE CURRENT CHINO BASIN WATERMASTER
EMPLOYEE MANUAL *(Page 69)***

Adopt the updated Chino Basin Watermaster Employee Manual.

II. BUSINESS ITEMS**A. FISCAL YEAR 2018/19 ASSESSMENT PACKAGE (Page 73)**

Approve the Fiscal Year 2018/19 Assessment Package showing volumes of water to one decimal place, including no credit for Stormwater New Yield, and postponing the assessment of Desalter Replenishment Obligation.

B. RESOLUTION TO LEVY REPLENISHMENT AND ADMINISTRATIVE ASSESSMENTS FOR FISCAL YEAR 2018/19 (Page 81)

Adopt Resolution 2018-05 as presented.

C. WATERMASTER REAPPOINTMENT (Page 93)

Recommend future Watermaster appointment and direct Legal Counsel to prepare and file motion with the Court.

D. WATERMASTER BOARD MEETING FREQUENCY (Page 101)

Discuss to provide input to the General Manager to formulate a recommendation.

E. FISCAL YEAR 2017/18 ANNUAL REPORT OF THE GROUND-LEVEL MONITORING COMMITTEE (Page 103)

Approve the 2017/18 Annual Report of the Ground-Level Monitoring Committee, along with filing a copy with the Court.

F. SAFE YIELD RESET-RELATED AGREEMENT (DISCUSSION AND POTENTIAL ACTION)**G. FISCAL YEAR 2018/19 EXHIBIT "G" PHYSICAL SOLUTION TRANSFER RATE SUBSTITUTION (Page 107)**

Approve the proposed substitute rate of \$655/AF for Fiscal Year 2018/19 Exhibit "G" Physical Solution transfers, and approve Watermaster legal counsel's filing of motion for Court approval of the same.

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

1. Appeal of April 28, 2017 Order
2. December 28, 2018 Court Hearing
3. Motion for Amendment of Non-Agricultural Pool Pooling Plan

B. ENGINEER REPORT

1. Salinity Management Update
2. Impact Analysis of Chino Airport Plume Remedy on Groundwater Levels

C. CFO REPORT

1. Fiscal Year 2018/19 Assessment Invoicing

D. GM REPORT

1. Annual Finding of Substantial Compliance with the Recharge Master Plan
2. 40th Judgment Anniversary Commemoration
3. December Meeting Schedule
4. Other

IV. INFORMATION

1. Cash Disbursements for October 2018 (Page 109)

V. BOARD MEMBER COMMENTS**VI. OTHER BUSINESS**

VII. CONFIDENTIAL SESSION - POSSIBLE ACTION

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

1. Appeal of April 28, 2017 Order

VIII. FUTURE MEETINGS AT WATERMASTER

11/13/18	Tue	1:00 p.m.	Agricultural Pool*
11/15/18	Thu	8:00 a.m.	Appropriative Pool Strategic Planning (Confidential Session Only)
11/15/18	Thu	9:00 a.m.	Advisory Committee
11/15/18	Thu	11:00 a.m.	Watermaster Board**

*Rescheduled from 11/08/18

**Rescheduled from 11/22/18 due to the Thanksgiving Holiday

NOTE: There will be no regularly scheduled meetings at Watermaster in December 2018.

ADJOURNMENT

CHINO BASIN WATERMASTER

I. CONSENT CALENDAR (Advisory Committee Only)

A. MINUTES

1. Advisory Committee Meeting held on October 18, 2018

**DRAFT MINUTES
CHINO BASIN WATERMASTER
ADVISORY COMMITTEE MEETING**

October 18, 2018

The Advisory Committee meeting was held at the offices of the Chino Basin Watermaster located at 9641 San Bernardino Road, Rancho Cucamonga, CA on October 18, 2018.

ADVISORY COMMITTEE MEMBERS PRESENT

AGRICULTURAL POOL

Jeff Pierson, Chair
Pete Hall
Lawrence Dimock
Bob Feenstra

Crops
State of California – CIM
State of California – CIM
Dairy

APPROPRIATIVE POOL

Todd Corbin, Vice-Chair
Ron Craig
Cris Fealy
Eric Tarango
John Bosler for Marty Zvirbulis
Courtney Jones for Scott Burton
Rosemary Hoerning
Dave Crosley
Teri Layton
Raul Garibay for Darron Poulsen
Kevin Watson

Jurupa Community Services District
City of Chino Hills
Fontana Water Company
Fontana Union Water Company
Cucamonga Valley Water District
City of Ontario
City of Upland
City of Chino
San Antonio Water Company
City of Pomona
West End Consolidated Water Co.

NON-AGRICULTURAL POOL

Brian Geye, 2nd Vice-Chair

California Speedway Corporation

WATERMASTER BOARD MEMBERS PRESENT

Eunice Ulloa
Bob Bowcock
Bob Kuhn

City of Chino
Calmat Co.
Three Valleys Municipal Water District

WATERMASTER STAFF PRESENT

Peter Kavounas
Joseph Joswiak
Edgar Tellez Foster
Anna Nelson
Justin Nakano
Alonso Jurado
David Huynh

General Manager
Chief Financial Officer
Senior Environmental Engineer
Executive Services Director/Board Clerk
Water Resources Senior Associate
Field Operations Specialist
Field Operations Specialist

WATERMASTER CONSULTANTS PRESENT

Brad Herrema
Andy Malone
Carolina Sanchez

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

OTHERS PRESENT

Curtis Paxton
Shaun Stone
Chris Berch
Richard Rees

Chino Basin Desalter Authority
Inland Empire Utilities Agency
Inland Empire Utilities Agency
Wood plc

Chris Diggs
Amanda Coker
Manny Martinez
Matt Litchfield
Eric Grubb
Eduardo Espinoza
Brian Lee

City of Pomona
City of Chino
Monte Vista Water District
Three Valleys Municipal Water District
Cucamonga Valley Water District
Cucamonga Valley Water District
San Antonio Water Company

CALL TO ORDER

Chair Pierson called the Advisory Committee meeting to order at 9:06 a.m.

AGENDA – ADDITIONS/REORDER

None

I. CONSENT CALENDAR

A. MINUTES

Approve as presented:

1. Minutes of the Advisory Committee Meeting held September 20, 2018

B. FINANCIAL REPORTS

Receive and file as presented:

1. Cash Disbursements for the month of August 2018
2. Watermaster VISA Check Detail for the month of August 2018
3. Combining Schedule for the Period July 1, 2018 through August 31, 2018
4. Treasurer's Report of Financial Affairs for the Period August 1, 2018 through August 31, 2018
5. Budget vs. Actual Report for the Period July 1, 2018 through August 31, 2018

(0:00:51)

Motion by Mr., Raul Garibay, seconded by Ms. Teri Layton and by unanimous vote

Moved to approve the Consent Calendar as presented.

II. BUSINESS ITEMS

A. CHINO BASIN STORAGE FRAMEWORK

Recommend to the Watermaster Board to receive and file the Final Storage Framework Investigation Report, and authorize the use of the tools and technical information developed by the investigation for storage planning and future evaluations.

(0:01:08) Mr. Kavounas gave a report and offered the same presentation as was given at the Pool meetings last week. The Committee declined to have the presentation provided again.

(0:02:10)

Motion by Mr. Todd Corbin, seconded by Ms. Rosemary Hoerning and by unanimous vote

Moved to approve Business Item II.A. as presented.

III. REPORTS/UPDATES

A. LEGAL COUNSEL REPORT

1. Appeal of April 28, 2017 Order
2. December 28, 2018 Hearing

(0:02:33) Mr. Herrema offered the same reports as was given at the Pool meetings last week. The Committee declined to have the reports provided again.

B. ENGINEER REPORT

1. Fiscal Year 2017/18 GLMC Annual Report
2. Plumes Status Reports
3. Safe Yield Recalculation
4. Geoscience Data Request for Integrated Model

(0:03:03) Mr. Malone announced that the reports are unchanged from the Pool meetings last week, and added that the Ground-Level Monitoring Committee draft report comments are due today.

C. CFO REPORT

1. FY 2018/19 Assessment Package

(0:03:33) Mr. Joswiak offered the same report as was given at the Pool meetings last week. The Committee declined to have the report provided again.

(0:04:00) Ms. Hoerning asked when the Assessment Package will be distributed. A discussion ensued.

D. GM REPORT

1. Introduction of New Employees
2. FY 2018/19 Exhibit "G" Physical Solution Transfer Rate
3. Habitat Conservation Plan
4. Watermaster Reappointment
5. Other

(0:04:57) Mr. Kavounas introduced Mr. Nakano to give a report on Item III.D.1. Mr. Nakano introduced Watermaster's two new Field Operations Specialists, Alonso Jurado and David Huynh.

(0:06:51) Mr. Kavounas gave a report on Item III.D.2. A discussion ensued.

(0:09:44) Mr. Kavounas gave reports on Items III.D.3. and III.D.4., provided updates on the Rialto/Etiwanda pipeline shutdown, and the December 4th Chino Basin Judgment 40th Anniversary Commemoration event. Chairman Pierson asked for a further presentation on the HCP during November's Advisory Committee meeting.

E. INLAND EMPIRE UTILITIES AGENCY

1. MWD Update (Written)
2. State and Federal Legislative Reports (Written)
3. Community Outreach/Public Relations Report (Written)

(0:14:28) Mr. Berch gave a report.

F. OTHER METROPOLITAN MEMBER AGENCY REPORTS

(0:15:56) Mr. Litchfield announced that the Three Valleys Municipal Water District Leadership Breakfast will be held on October 31, 2018.

IV. INFORMATION

1. Cash Disbursements for September 2018
2. Plumes Status Reports

V. COMMITTEE MEMBER COMMENTS

(0:16:42) Mr. Corbin commented on Business Item II.A., Chino Basin Storage Framework and thanked all involved in the process. A discussion ensued.

VI. OTHER BUSINESS

None

VII. CONFIDENTIAL SESSION - POSSIBLE ACTION

None

ADJOURNMENT

Chair Pierson adjourned the Advisory Committee meeting at 9:25 a.m.

Secretary: _____

Approved: _____

CHINO BASIN WATERMASTER

I. CONSENT CALENDAR (Watermaster Board Only)

A. MINUTES

1. Watermaster Board Meeting held on October 25, 2018

DRAFT MINUTES
CHINO BASIN WATERMASTER
WATERMASTER BOARD MEETING

October 25, 2018

The Watermaster Board meeting was held at the offices of the Chino Basin Watermaster located at 9641 San Bernardino Road, Rancho Cucamonga, CA on October 25, 2018.

WATERMASTER BOARD MEMBERS PRESENT

Robert DiPrimio, Chair
Jeff Pierson, Vice-Chair
David De Jesus for Bob Kuhn, Secretary/Treasurer
Bob Bowcock
Eunice Ulloa
Bob Feenstra for Paul Hofer
Steve Elie
Gino Filippi
Don Galleano

Fontana Water Company
Agricultural Pool – Crops
Three Valleys Municipal Water District
Calmat Co.
City of Chino
Agricultural Pool – Dairy
Inland Empire Utilities Agency
City of Upland
Western Municipal Water District

WATERMASTER BOARD MEMBERS ABSENT

Bob Kuhn
Paul Hofer

Three Valleys Municipal Water District
Agricultural Pool – Crops

WATERMASTER STAFF PRESENT

Peter Kavounas
Joseph Joswiak
Edgar Tellez Foster
Anna Nelson
Justin Nakano
Alonso Jurado
David Huynh

General Manager
Chief Financial Officer
Senior Environmental Engineer
Executive Services Director/Board Clerk
Water Resources Senior Associate
Field Operations Specialist
Field Operations Specialist

WATERMASTER CONSULTANTS PRESENT

Scott Slater
Brad Herrema
Mark Wildermuth
Andy Malone
Carolina Sanchez

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

OTHERS PRESENT

Pete Hall
Chris Brown
Ron Craig
Brian Lee
Teri Layton
Dave Crosley
Rick Hansen
Kati Parker
Amanda Coker
Curtis Paxton
Raul Garibay
Chris Diggs
Van Jew
Rosemary Hoerning
Chris Berch
John Bosler

State of California – CIM
Fedak & Brown, LLP
City of Chino Hills
San Antonio Water Company
San Antonio Water Company
City of Chino
Three Valleys Municipal Water District
Inland Empire Utilities Agency
City of Chino
Chino Basin Desalter Authority
City of Pomona
City of Pomona
Monte Vista Water District
City of Upland
Inland Empire Utilities Agency
Cucamonga Valley Water District

Steve Corrington
Todd Corbin
Brian Geye
Garrett Rapp
Nadia Loukeh
Art Kidman
Erin Gilhuly
Craig Miller
Betty Anderson
Brandon Goshi
Manny Martinez

MIH Water Treatment
Jurupa Community Services District
California Speedway Corporation
Visitor (Former WEI Staff)
West Valley Water District
Kidman Gagen Law, LLP
CV Strategies
Western Municipal Water District
Jurupa Community Services District
Metropolitan Water District of Southern California
Monte Vista Water District

CALL TO ORDER

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

PLEDGE OF ALLEGIANCE

PUBLIC COMMENTS

(0:00:48) Ms. Hoerning addressed the Board and asked them to provide direction to Watermaster staff regarding the Appropriative Pool letter dated October 18, 2018 regarding the Watermaster Judgment/ CAMA Amendment Agreement Clarity and Implementation Review document.

AGENDA – ADDITIONS/REORDER

None

I. CONSENT CALENDAR

A. MINUTES

Approve as presented:

1. Minutes of the Watermaster Board Meeting held September 27, 2018

B. FINANCIAL REPORTS

Receive and file as presented:

1. Cash Disbursements for the month of August 2018
2. Watermaster VISA Check Detail for the month of August 2018
3. Combining Schedule for the Period July 1, 2018 through August 31, 2018
4. Treasurer's Report of Financial Affairs for the Period August 1, 2018 through August 31, 2018
5. Budget vs. Actual Report for the Period July 1, 2018 through August 31, 2018

(0:01:51)

Motion by Mr. Steve Elie seconded by Ms. Eunice Ulloa, and by unanimous vote.

Moved to approve the Consent Calendar as presented.

II. BUSINESS ITEMS

A. CHINO BASIN STORAGE FRAMEWORK

Receive and file the Final Storage Framework Investigation Report, and authorize the use of the tools and technical information developed by the investigation for storage planning and future evaluations.

(0:02:21) Mr. Kavounas introduced Mr. Wildermuth to give a presentation. A discussion ensued.

(0:29:11)

Motion by Vice-Chair Jeff Pierson, seconded by Mr. David De Jesus, and by unanimous vote.

Moved to approve Business Item II.A. as presented.

B. CHINO BASIN WATERMASTER ANNUAL FINANCIAL REPORT FOR THE FISCAL YEARS ENDED JUNE 30, 2017 AND 2016; AND THE CHINO BASIN WATERMASTER MANAGEMENT REPORT FOR JUNE 30, 2017

Receive and file (1) the Chino Basin Watermaster Annual Financial Report for the Fiscal Year Ended June 30, 2018 dated October 25, 2018; and (2) the Chino Basin Watermaster Management Report for June 30, 2018 dated October 25, 2018.

(0:30:35) Mr. Joswiak introduced Mr. Brown of Fedak & Brown LLP to give a report.

(0:41:56)

Motion by Mr. Bob Bowcock, seconded by Vice-Chair Jeff Pierson, and by unanimous vote.

Moved to receive and file Business Item II.B. as presented.

III. REPORTS/UPDATES

A. LEGAL COUNSEL REPORT

1. Appeal of April 28, 2017 Order
2. December 28, 2018 Court Hearing
3. Motion for Amendment of Non-Agricultural Pool Pooling Plan

(0:42:32) Mr. Slater gave a report on Item III.A.1.

(0:44:45) Ms. Layton gave an update on the Safe Yield Reset. A discussion ensued.

(0:48:23) The Board gave direction to Watermaster staff.

(0:48:29) Mr. Slater gave the remainder of the legal counsel report.

B. ENGINEER REPORT

1. FY 2017/18 GLMC Annual Report
2. Plumes Status Reports
3. Safe Yield Recalculation
4. Geoscience Data Request for Integrated Model

(0:50:26) Mr. Malone gave a report. A discussion ensued.

(1:03:26) Mr. Kavounas introduced Mr. Tellez Foster gave a report on Item III.D.2. which was taken out of order, following III.B.4.

C. CFO REPORT

1. FY 2018/19 Assessment Package

(1:11:58) Mr. Joswiak gave a report.

D. GM REPORT

1. Introduction of New Employees
2. Habitat Conservation Plan
3. Watermaster Reappointment
4. FY 2018/19 First Interim Organization Performance Report
5. Chino Basin 40th Judgment Anniversary Commemoration
6. Other

(1:13:53) Mr. Kavounas introduced Mr. Nakano to give a report on III.D.1. Mr. Nakano introduced Watermaster's two new Field Operations Specialists, Alonso Jurado and David Huynh.

Item III.D.2. was taken after III.B., Engineer Report (see above).

(1:15:57) Mr. Kavounas gave a report on Items III.D.3. and III.D.4.

(1:23:34) Mr. Elie and Chair DiPrimio thanked Mr. Kavounas for his leadership and vision, and Watermaster staff's efforts.

(1:24:22) Mr. Kavounas announced the December 4, 2018 Chino Basin Judgment 40th Anniversary Commemoration event, and Mr. Paxton's departure as General Manager from Chino Basin Desalter Authority.

(1:27:24) Mr. Paxton addressed the Board.

IV. INFORMATION

- 1. Cash Disbursements for September 2018
- 2. Plumes Status Reports

V. BOARD MEMBER COMMENTS

(1:29:08) Mr. Galleano introduced Mr. Brandon Goshi from Metropolitan Water District of Southern California.

(1:29:54) Mr. De Jesus introduced the concept of the Watermaster Board holding meetings every other month, instead of monthly; Chair DiPrimio requested staff to agendize the item for the November Board meeting for discussion. Mr. Kavounas stated that the item will be on the November 2018 meeting agenda. A discussion ensued.

VI. OTHER BUSINESS

None

VII. CONFIDENTIAL SESSION - POSSIBLE ACTION

Chair DiPrimio called for a confidential session at 12:33 p.m. to discuss the Appeal of April 28, 2017 Order. Mr. Slater announced that confidential session concluded at 12:57 p.m. with the following reportable actions:

(1:33:11)

- 1. The Watermaster Board opted to hold a special meeting, confidential session only, on November 1, 2018 at 1:30 p.m. to discuss the Appeal of April 28, 2017 Order.

ADJOURNMENT

Chair DiPrimio adjourned the Watermaster Board meeting at 12:58 p.m.

Secretary: _____

Approved: _____

CHINO BASIN WATERMASTER

I. CONSENT CALENDAR

B. FINANCIAL REPORTS

1. Cash Disbursements for the month of September 2018
2. Watermaster VISA Check Detail for the month of September 2018
3. Combining Schedule for the Period July 1, 2018 through September 30, 2018
4. Treasurer's Report of Financial Affairs for the Period July 1, 2018 through September 30, 2018
5. Budget vs. Actual Report for the Period July 1, 2018 through September 30, 2018



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: November 15, 2018
TO: Advisory Committee and Board Members
SUBJECT: Cash Disbursement Report - Financial Report B1 (September 30, 2018)

SUMMARY

Issue: Record of Cash Disbursements for the month of September 2018.

Recommendation: Receive and file Cash Disbursements for September 2018 as presented.

Financial Impact: Funds disbursed were included in the FY 2018/19 "Amended" Watermaster Budget.

Future Consideration

Agricultural Pool – November 13, 2018: Receive and file

Advisory Committee – November 15, 2018: Receive and File

Watermaster Board – November 15, 2018: Receive and File (Normal Course of Business)

ACTIONS:

Appropriative Pool – November 8, 2018: Received and filed

Non-Agricultural Pool – November 8, 2018: Moved unanimously to receive and file, without approval

Agricultural Pool – November 13, 2018:

Advisory Committee – November 15, 2018:

Watermaster Board – November 15, 2018:

Watermaster's function is to administer and enforce provisions of the Judgment and subsequent orders of the Court, and to develop and implement an Optimum Basin Management Program

BACKGROUND

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

DISCUSSION

Total cash disbursements during the month of September 2018 were \$1,347,945.60.

The most significant expenditure during the month was to Inland Empire Utilities Agency in the amount of \$1,100,010.54 (check number 21027 dated September 25, 2018).

ATTACHMENTS

1. Financial Report - B1

CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
September 2018

Type	Date	Num	Name	Memo	Account	Paid Amount
Bill Pmt -Check	09/06/2018	ACH 090618	CALPERS	1394905143	1012 · Bank of America Gen'l Ckg	
Bill	08/14/2018	1394905143		Medical Insurance Premium	60182.1 · Medical Insurance	6,152.76
TOTAL						6,152.76
Bill Pmt -Check	09/06/2018	ACH 090618	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	Payor #3493	1012 · Bank of America Gen'l Ckg	
Bill	08/18/2018	100000015402710		Fees for GASB-68 Reports & Schedules	60180 · Employers PERS Expense	700.00
TOTAL						700.00
General Journal	09/08/2018	09/08/2018	Payroll and Taxes for 08/26/18-09/08/18	Payroll and Taxes for 08/26/18-09/08/18	1012 · Bank of America Gen'l Ckg	
				Direct Deposits for 08/26/18-09/08/18	1012 · Bank of America Gen'l Ckg	25,972.40
				Payroll Taxes for 08/26/18-09/08/18	1012 · Bank of America Gen'l Ckg	8,783.23
			ICMA-RC	457(b) Employee Deductions for 08/26/18-09/08/18	1012 · Bank of America Gen'l Ckg	4,541.43
			ICMA-RC	401(a) Employee Deductions for 08/26/18-09/08/18	1012 · Bank of America Gen'l Ckg	1,311.76
TOTAL						40,608.82
Bill Pmt -Check	09/13/2018	ACH 091318	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	Payor #3493	1012 · Bank of America Gen'l Ckg	
General Journal	09/08/2018	09/08/2018	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	CalPERS Retirement for 08/26/18-09/08/18	2000 · Accounts Payable	6,886.20
TOTAL						6,886.20
P11	09/14/2018	20989	ACCENT COMPUTER SOLUTIONS, INC.	123295	1012 · Bank of America Gen'l Ckg	
Bill	09/01/2018	123295		Monthly service - Sept. 2018	6052.4 · IT Managed Services	4,226.00
				Overwatch - Sept. 2018	6052.5 · IT Data Backup/Storage	699.00
				Omn iCloud - Sept. 2018	6052.5 · IT Data Backup/Storage	108.00
				Office 365 subscriptions - Sept. 2018	6052.4 · IT Managed Services	58.10
				Image office storage	6052.5 · IT Data Backup/Storage	1,088.75
TOTAL						6,179.85
Bill Pmt -Check	09/14/2018	20990	ACWA JOINT POWERS INSURANCE AUTHORITY	0512818	1012 · Bank of America Gen'l Ckg	
Bill	09/10/2018	0512818		Prepayment - October 2018	1409 · Prepaid Life, BAD&D & LTD	219.87
				September 2018	60191 · Life & Disab.Ins Benefits	217.40
TOTAL						437.27
Bill Pmt -Check	09/14/2018	20991	APPLIED COMPUTER TECHNOLOGIES	2999	1012 · Bank of America Gen'l Ckg	
Bill	08/30/2018	2999		Database Consulting Services - August 2018	6052.2 · Applied Computer Technol	3,770.80
TOTAL						3,770.80
Bill Pmt -Check	09/14/2018	20992	ARION GLOBAL, INC.		1012 · Bank of America Gen'l Ckg	
Bill	08/24/2018			Cost of hauling away old office furniture	6027 · Other Building Expense	1,275.00
TOTAL						1,275.00

CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
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Type	Date	Num	Name	Memo	Account	Paid Amount
Bill Pmt -Check	09/14/2018	20993	BANK OF AMERICA	XXXX-XXXX-XXXX-9341	1012 · Bank of America Gen'l Ckg	
Bill	08/31/2018	XXXX-XXXX-XXXX-9341		50% deposit-AN desktop	6055 · Computer Hardware	895.23
				CVI's for new employee search	6016 · New Employee Search Costs	79.65
				50% deposit-new office furniture	1840 · Capital Assets	5,056.50
				Clear tabs for tabletop for office	6031.7 · Other Office Supplies	3.97
				Replacement Boardroom laptop battery	6055 · Computer Hardware	30.85
				Replacement case for CFO cell phone	6031.7 · Other Office Supplies	17.91
				Toner cartridges for office printers	6031.7 · Other Office Supplies	1,031.79
				File/storage boxes	6031.7 · Other Office Supplies	65.05
				Curtains 4 kitchen, tables/lamps 4 reception area	6031.7 · Other Office Supplies	382.46
				Replacement blender for office	6031.7 · Other Office Supplies	64.35
				Lunch for pre-Ag meeting	8412 · Meeting Expenses	62.42
				PK meeting w/Razak	8312 · Meeting Expenses	25.08
				Miscellaneous office supplies	6031.7 · Other Office Supplies	48.07
				Storage boxes	6031.7 · Other Office Supplies	270.40
				Laminating supplies	6031.7 · Other Office Supplies	8.71
				Replacement keyboard/mouse	6055 · Computer Hardware	20.76
				Registration fee for webinar for AN	6193.2 · Conference - Registration Fee	196.13
				Lunch for 8/23 Board meeting	6312 · Meeting Expenses	108.76
				Lunch for 8/23 Board meeting	6312 · Meeting Expenses	107.04
				Data hubs for meeting room	6031.7 · Other Office Supplies	51.13
				Miscellaneous office supplies	6031.7 · Other Office Supplies	24.55
				Miscellaneous office supplies	6031.7 · Other Office Supplies	96.69
				Miscellaneous office supplies	6031.7 · Other Office Supplies	273.68
				Miscellaneous office supplies	6031.7 · Other Office Supplies	86.37
				Lunch for PK meeting w/Ag Pool	8412 · Meeting Expenses	74.67
				Miscellaneous office supplies	6031.7 · Other Office Supplies	407.00
				Registration fee-CG-attend Outlook seminar	6193.2 · Conference - Registration Fee	293.70
TOTAL						9,782.92
Bill Pmt -Check	09/14/2018	20994	BOWCOCK, ROBERT	Board Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	08/16/2018	8/16 RIPCom Mtg		8/16/18 RIPCom Meeting	6311 · Board Member Compensation	125.00
Bill	08/20/2018	8/20 Water Bank Mtg		8/20/18 Water Bank Stakeholder Meeting #4	6311 · Board Member Compensation	125.00
Bill	08/23/2018	8/23 Board Mtg		8/23/18 Board Meeting	6311 · Board Member Compensation	125.00
TOTAL						375.00
Bill Pmt -Check	09/14/2018	20995	CORELOGIC INFORMATION SOLUTIONS	80914552	1012 · Bank of America Gen'l Ckg	
Bill	08/31/2018	81914552		80914552	7103.7 · Grdwtr Qual-Computer Svc	62.50
				80914552	7101.4 · Prod Monitor-Computer	62.50
TOTAL						125.00

CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
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Type	Date	Num	Name	Memo	Account	Paid Amount
Bill Pmt -Check	09/14/2018	20996	CUBICLE AND OFFICE, LLC.	1044	1012 · Bank of America Gen'l Ckg	
Bill	09/12/2018	1044		File cabinet, bookcases for Ops staff	1840 · Capital Assets	930.75
TOTAL						930.75
Bill Pmt -Check	09/14/2018	20997	DE BOOM, NATHAN	Ag Pool Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	08/09/2018	8/09 Ag Pool Mtg		8/09/18 Ag Pool Meeting	8411 · Compensation	25.00
				8/09/18 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
TOTAL						125.00
Bill Pmt -Check	09/14/2018	20998	DI PRIMIO, ROBERT	Board Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	08/21/2018	8/21 Board Agenda		8/21/18 Board agenda preview meeting	6311 · Board Member Compensation	125.00
Bill	08/23/2018	8/23 Board Meeting		8/23/18 Board meeting	6311 · Board Member Compensation	125.00
TOTAL						250.00
Bill Pmt -Check	09/14/2018	20999	EGOSCUE LAW GROUP, INC.	12048	1012 · Bank of America Gen'l Ckg	
Bill	08/31/2018	12048		Ag Pool Legal Services - August 2018	8467 · Ag Legal & Technical Services	31,716.73
TOTAL						31,716.73
Bill Pmt -Check	09/14/2018	21000	ELIE, STEVEN	Board Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	08/23/2018	8/23 Board Mtg		8/23/18 Board Meeting	6311 · Board Member Compensation	125.00
TOTAL						125.00
Bill Pmt -Check	09/14/2018	21001	FEDAK & BROWN LLP	Progress Billing - Audit Services	1012 · Bank of America Gen'l Ckg	
Bill	08/31/2018			August 2018	6062 · Audit Services	3,256.00
TOTAL						3,256.00
Bill Pmt -Check	09/14/2018	21002	FEENSTRA, BOB	Ag Pool Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	08/09/2018	8/09 Ag Pool Mtg		8/09/18 Ag Pool meeting	8470 · Ag Meeting Attend -Special	125.00
Bill	08/16/2018	8/16 Advisory Comm		8/16/18 Advisory Committee meeting	8470 · Ag Meeting Attend -Special	125.00
Bill	08/16/2018	8/16 RIPCom Mtg		8/16/18 RIPCom meeting	8470 · Ag Meeting Attend -Special	125.00
Bill	08/23/2018	8/23 Personnel Comm		8/23/18 Personnel Committee meeting	8470 · Ag Meeting Attend -Special	125.00
Bill	08/23/2018	8/23 Board Mtg		8/23/18 Board meeting	8470 · Ag Meeting Attend -Special	125.00
Bill	08/30/2018	8/30 Special Ag Mtg		8/30/18 Special Ag Pool meeting	8470 · Ag Meeting Attend -Special	125.00
TOTAL						750.00
Bill Pmt -Check	09/14/2018	21003	FILIPPI, GINO	Board Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	08/23/2018	8/23 Board Meeting		8/23/18 Board Meeting	6311 · Board Member Compensation	125.00
TOTAL						125.00
Bill Pmt -Check	09/14/2018	21004	HUITSING, JOHN	Ag Pool Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	08/09/2018	8/09 Ag Pool Mtg		8/09/18 Ag Pool Meeting	8411 · Compensation	25.00

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TOTAL

CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
September 2018

<u>Type</u>	<u>Date</u>	<u>Num</u>	<u>Name</u>	<u>Memo</u>	<u>Account</u>	<u>Paid Amount</u>
				8/09/18 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
Bill	08/31/2018	7/12 Ag Pool Mtg		7/12/18 Ag Pool Meeting	8411 · Compensation	25.00
				7/12/18 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
TOTAL						250.00
Bill Pmt -Check	09/14/2018	21005	JOHN J. SCHATZ	Appropriative Pool Legal Services	1012 · Bank of America Gen'l Ckg	
Bill	08/31/2018			Appropriative Pool Legal Services - August 2018	8367 · Legal Service	6,970.00
TOTAL						6,970.00
Bill Pmt -Check	09/14/2018	21006	KUHN, BOB	Board Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	08/09/2018	8/09 Appro Pool Mtg		8/09/18 Appropriative Pool Meeting	6311 · Board Member Compensation	125.00
Bill	08/16/2018	8/16 Advisory Comm		8/16/18 Advisory Committee Meeting	6311 · Board Member Compensation	125.00
Bill	08/21/2018	8/21 Conference Call		8/21/18 Board Agenda Preview conference call	6311 · Board Member Compensation	125.00
Bill	08/23/2018	8/23 Board Mtg		8/23/18 Board meeting	6311 · Board Member Compensation	125.00
Bill	08/30/2018	8/30 Admin Mtg		8/30/18 Administrative meeting	6311 · Board Member Compensation	125.00
TOTAL						625.00
Bill Pmt -Check	09/14/2018	21007	LOEB & LOEB LLP	1785289	1012 · Bank of America Gen'l Ckg	
Bill	07/31/2018	1785289		Non-Ag Pool Legal Services - July 2018	8567 · Non-Ag Legal Service	11,950.30
TOTAL						11,950.30
Bill Pmt -Check	09/14/2018	21008	NELSON, ANNA	Employee Reimbursement	1012 · Bank of America Gen'l Ckg	
Bill	08/28/2018			Reimburse for power cords for office	6031.7 · Other Office Supplies	41.57
				Reimburse for admin lunch mtg	6141.3 · Admin Meetings	22.36
TOTAL						63.93
Bill Pmt -Check	09/14/2018	21009	PAYCHEX	2018083000	1012 · Bank of America Gen'l Ckg	
Bill	08/31/2018	2018083000		August 2018	6012 · Payroll Services	468.21
TOTAL						468.21
Bill Pmt -Check	09/14/2018	21010	PIETERSMA, RONALD	Ag Pool Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	08/09/2018	8/09 Ag Pool Mtg		8/09/18 Ag Pool Meeting	8411 · Compensation	25.00
				8/09/18 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
TOTAL						125.00
Bill Pmt -Check	09/14/2018	21011	PREMIERE GLOBAL SERVICES	26377150	1012 · Bank of America Gen'l Ckg	
Bill	08/30/2018	26377150		Non-Ag Pool meeting call on 8/09	8512 · Meeting Expense	22.01
				Service Fee - General	6022 · Telephone	49.00
				Service Fee - Confidential	6022 · Telephone	49.00
				Pomona Extensometer call on 7/30	6909.1 · OBMP Meetings	11.73
				Pools agenda prep call on 7/31	8312 · Meeting Expenses	2.06

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CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
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Type	Date	Num	Name	Memo	Account	Paid Amount
				Pools agenda prep call on 7/31	8412 · Meeting Expenses	2.06
				Pools agenda prep call on 7/31	8512 · Meeting Expense	2.06
				HCP call w/IEUA	6909.1 · OBMP Meetings	6.19
				Annual Report kick-off call on 8/03	6909.1 · OBMP Meetings	14.97
				WM coordination call on 8/06	6909.1 · OBMP Meetings	6.55
				HCP call w/IEUA	6909.1 · OBMP Meetings	7.77
				SY Reset update call on 8/06	6909.1 · OBMP Meetings	12.58
				Pool mtgs check call on 8/08	8312 · Meeting Expenses	4.69
				Pool mtgs check call on 8/08	8412 · Meeting Expenses	4.69
				Pool mtgs check call on 8/08	8512 · Meeting Expense	4.69
				Pomona Extensometer call on 8/13	6909.1 · OBMP Meetings	17.90
				WM coordination call on 8/20	6909.1 · OBMP Meetings	19.51
				Board agenda preview call on 8/21	6312 · Meeting Expenses	14.05
				Service Fee	6022 · Telephone	9.55
TOTAL						<u>261.06</u>
Bill Pmt -Check	09/14/2018	21012	PURCHASE POWER	8000-9090-0016-8851	1012 · Bank of America Gen'l Ckg	
Bill	08/30/2018	8000909000168851		Postage refill	6042 · Postage - General	500.00
TOTAL						<u>500.00</u>
Bill Pmt -Check	09/14/2018	21013	R&D PEST SERVICES	0233545	1012 · Bank of America Gen'l Ckg	
Bill	09/06/2018	0233545		Pest control	6024 · Building Repair & Maintenance	100.00
TOTAL						<u>100.00</u>
Bill Pmt -Check	09/14/2018	21014	READY REFRESH BY NESTLE	0023230253	1012 · Bank of America Gen'l Ckg	
Bill	08/30/2018	0023230253		Office Water Bottle - August 2018	6031.7 · Other Office Supplies	46.91
TOTAL						<u>46.91</u>
Bill Pmt -Check	09/14/2018	21015	RR FRANCHISING, INC.	60835	1012 · Bank of America Gen'l Ckg	
Bill	09/01/2018	60835		Monthly janitorial service - September 2018	6024 · Building Repair & Maintenance	740.00
TOTAL						<u>740.00</u>
Bill Pmt -Check	09/14/2018	21016	SOCIETY FOR HUMAN RESOURCE MGMT.	9007649844	1012 · Bank of America Gen'l Ckg	
Bill	09/13/2018	9007649844		Membership-Joswiak 12/01/18-11/30/19	6111 · Membership Dues	189.00
TOTAL						<u>189.00</u>
Bill Pmt -Check	09/14/2018	21017	STATE COMPENSATION INSURANCE FUND	1970970-18	1012 · Bank of America Gen'l Ckg	
Bill	09/01/2018	1970970-18		Monthly premium 8/26/18-9/26/18	60183 · Worker's Comp Insurance	552.42
TOTAL						<u>552.42</u>
Bill Pmt -Check	09/14/2018	21018	TELLEZ-FOSTER, EDGAR	Employee Reimbursement	1012 · Bank of America Gen'l Ckg	

CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
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Type	Date	Num	Name	Memo	Account	Paid Amount
Bill	09/07/2018			Meetings with candidates for field staff position	6016 · New Employee Search Costs	255.99
TOTAL						255.99
Bill Pmt -Check	09/14/2018	21019	ULLOA, EUNICE	Board Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	08/09/2018	8/09 Appro Pool Mtg		8/09/18 Appropriative Pool meeting	6311 · Board Member Compensation	125.00
Bill	08/28/2018	8/28 GRCC Mtg		8/28/18 GRCC meeting	6311 · Board Member Compensation	125.00
TOTAL						250.00
Bill Pmt -Check	09/14/2018	21020	UNION 76	7076-2245-3035-5049	1012 · Bank of America Gen'l Ckg	
Bill	08/31/2018	7076224530355049		Fuel - August 2018	6175 · Vehicle Fuel	53.71
TOTAL						53.71
Bill Pmt -Check	09/14/2018	21021	USA-FACT INC	Background Checks	1012 · Bank of America Gen'l Ckg	
Bill	08/25/2018	8083027		Background check - field staff positions	6016 · New Employee Search Costs	142.37
Bill	08/31/2018	8090727		Background check - field staff positions	6016 · New Employee Search Costs	35.95
TOTAL						178.32
Bill Pmt -Check	09/14/2018	21022	VISION SERVICE PLAN	00-101789-0001	1012 · Bank of America Gen'l Ckg	
Bill	08/30/2018	001017890001		Vision Insurance Premium - September 2018	60182.2 · Dental & Vision Ins	63.18
TOTAL						63.18
Bill Pmt -Check	09/14/2018	21023	VISTAGE WORLDWIDE, INC.	SOPINV00000733083	1012 · Bank of America Gen'l Ckg	
Bill	09/01/2018	SOPINV00000733083		Kavounas Membership-Oct. 2018 to Sept. 2019	1433 · Prepaid Membership Dues	17,053.00
TOTAL						17,053.00
Bill Pmt -Check	09/14/2018	21024	WESTERN MUNICIPAL WATER DISTRICT	Board Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	08/23/2018	8/23 Board Mtg		8/23/18 Board Meeting - Galleano attendance	6311 · Board Member Compensation	125.00
TOTAL						125.00
Bill Pmt -Check	09/14/2018	21025	YUKON DISPOSAL SERVICE	08-K2 213849	1012 · Bank of America Gen'l Ckg	
Bill	09/01/2018	08-k2 213849		Disposal Service - September 2018	6024 · Building Repair & Maintenance	117.14
TOTAL						117.14
Bill Pmt -Check	09/14/2018	21026	ACCENT COMPUTER SOLUTIONS, INC.	IT Managed Services	1012 · Bank of America Gen'l Ckg	
Bill	08/30/2018	123389		Overwatch (Firewall and 4TB)	6052.5 · IT Data Backup/Storage	1,750.00
Bill	08/31/2018	123418		480GB SSD upgrade for auxilliary room laptop	6055 · Computer Hardware	191.80
Bill	08/31/2018	123425		RAM upgrade for boardroom laptop	6055 · Computer Hardware	99.90
Bill	08/31/2018	123562		Windows 10 upgrades for various laptops	6054 · Computer Software	597.00
Bill	08/31/2018	123440		Cloud storage, FTP replacement	6052.5 · IT Data Backup/Storage	225.00
TOTAL						2,863.70

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Type	Date	Num	Name	Memo	Account	Paid Amount
Check	09/17/2018	09/17/2018	Service Charge	Service Charge Service Charge	1012 · Bank of America Gen'l Ckg 6039.1 · Banking Service Charges	628.29
TOTAL						<u>628.29</u>
Bill Pmt -Check	09/25/2018	ACH 092518	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	Payor #3493	1012 · Bank of America Gen'l Ckg	
Bill	09/01/2018	15415406		Annual Unfunded Accrued Liability Plan 3299	60180 · Employers PERS Expense	5,456.55
TOTAL						<u>5,456.55</u>
Bill Pmt -Check	09/25/2018	21027	INLAND EMPIRE UTILITIES AGENCY		1012 · Bank of America Gen'l Ckg	
Bill	08/01/2018	1800003831		Lower Day Improvement Projects Inv #6	7690.8 · Lower Day Basin RMPU (TO #2)	119,828.39
Bill	08/09/2018	1800003878		RMPU Yield Enhancements Projects Invoice #8	7690.15 · RMPU Amend. Yield (TO #1)	980,182.15
TOTAL						<u>1,100,010.54</u>
Bill Pmt -Check	09/25/2018	21028	MICHAEL'S #3844	Board Room	1012 · Bank of America Gen'l Ckg	
Bill	09/25/2018			Custom matting/framing Annual Report covers	1840 · Capital Assets	2,930.69
TOTAL						<u>2,930.69</u>
Bill Pmt -Check	09/25/2018	21029	SEVEN STAR PAINTING CO.	Office Painting	1012 · Bank of America Gen'l Ckg	
Bill	09/25/2018			Deposit for office painting	1840 · Capital Assets	950.00
TOTAL						<u>950.00</u>
Bill Pmt -Check	09/27/2018	21030	ACCENT COMPUTER SOLUTIONS, INC.	123802	1012 · Bank of America Gen'l Ckg	
Bill	10/01/2018	123802		Monthly service - Oct. 2018	6052.4 · IT Managed Services	4,226.00
				Overwatch - Oct. 2018	6052.5 · IT Data Backup/Storage	699.00
				OmniCloud - Oct. 2018	6052.5 · IT Data Backup/Storage	117.00
				Office 365 subscriptions - Oct. 2018	6052.4 · IT Managed Services	91.30
				Image office storage (per GB, per month)	6052.5 · IT Data Backup/Storage	817.73
TOTAL						<u>5,951.03</u>
Bill Pmt -Check	09/27/2018	21031	BLUERIDGE SOFTWARE, INC.	9894	1012 · Bank of America Gen'l Ckg	
Bill	09/26/2018	9894		Annual support for 10/25/18-10/24/19	6054 · Computer Software	629.82
TOTAL						<u>629.82</u>
Bill Pmt -Check	09/27/2018	21032	BUSINESS TELECOMMUNICATION SYSTEMS IN 14128		1012 · Bank of America Gen'l Ckg	
Bill	09/19/2018	14128		ShoreTel IP480 phone-new employee	6022 · Telephone	332.17
TOTAL						<u>332.17</u>
Bill Pmt -Check	09/27/2018	21033	CENTURYLINK	73607985	1012 · Bank of America Gen'l Ckg	
Bill	09/26/2018	73607985		9/17/18-10/16/18	6053 · Internet Expense	1,051.28
TOTAL						<u>1,051.28</u>

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Cash Disbursements For The Month of
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Type	Date	Num	Name	Memo	Account	Paid Amount
Bill Pmt -Check	09/27/2018	21034	CUCAMONGA VALLEY WATER DISTRICT		1012 - Bank of America Gen'l Ckg	
Bill	09/17/2018			Office lease due October 1, 2018 - annual rent adju: 1422	Prepaid Rent	6,866.54
TOTAL						6,866.54
Bill Pmt -Check	09/27/2018	21035	DE HAAN, HENRY	Ag Pool Member Compensation	1012 - Bank of America Gen'l Ckg	
Bill	08/09/2018	8/09 Ag Pool Mtg		8/09/18 Ag Pool Meeting	8411 - Compensation	25.00
				8/09/18 Ag Pool Meeting	8470 - Ag Meeting Attend -Special	100.00
TOTAL						125.00
Bill Pmt -Check	09/27/2018	21036	FIRST LEGAL NETWORK LLC	40020648	1012 - Bank of America Gen'l Ckg	
Bill	08/31/2018	40020648		Court filings for August 2018	6061.5 - Court Filing Services	659.91
TOTAL						659.91
Bill Pmt -Check	09/27/2018	21037	FRONTIER COMMUNICATIONS	909-484-3890-050914-5	1012 - Bank of America Gen'l Ckg	
Bill	09/18/2018	90948438900509145		Office fax	6022 - Telephone	143.32
TOTAL						143.32
Bill Pmt -Check	09/27/2018	21038	GREAT AMERICA LEASING CORP.	23370386	1012 - Bank of America Gen'l Ckg	
Bill	09/26/2018	23370386		Invoice for September 2018	6043.1 - Ricoh Lease Fee	2,605.07
TOTAL						2,605.07
Bill Pmt -Check	09/27/2018	21039	LEGAL SHIELD	0111802	1012 - Bank of America Gen'l Ckg	
Bill	09/26/2018	0111802		Employee deductions - September 2018	60194 - Other Employee Insurance	79.70
TOTAL						79.70
Bill Pmt -Check	09/27/2018	21040	LOEB & LOEB LLP	1788092	1012 - Bank of America Gen'l Ckg	
Bill	08/31/2018	1788092		Non-Ag Pool Legal Services - August 2018	8567 - Non-Ag Legal Service	8,071.20
TOTAL						8,071.20
Bill Pmt -Check	09/27/2018	21041	OFFICE & ERGONOMIC SOLUTIONS, INC.	17772	1012 - Bank of America Gen'l Ckg	
Bill	09/13/2018	17772		Credenza, bookcase, chairs	1840 - Capital Assets	856.59
TOTAL						856.59
Bill Pmt -Check	09/27/2018	21042	READY REFRESH BY NESTLE	0023230253	1012 - Bank of America Gen'l Ckg	
Bill	09/26/2018	0023230253		Office Water Bottle - September 2018	6031.7 - Other Office Supplies	68.45
TOTAL						68.45
Bill Pmt -Check	09/27/2018	21043	SEVEN STAR PAINTING CO.	Office Painting	1012 - Bank of America Gen'l Ckg	
Bill	09/26/2018			Balance due for office painting	1840 - Capital Assets	2,550.00
TOTAL						2,550.00

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TOTAL

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Cash Disbursements For The Month of
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Type	Date	Num	Name	Memo	Account	Paid Amount
Bill Pmt -Check	09/27/2018	21044	STANDARD INSURANCE CO.	Policy # 00-649299-0009	1012 · Bank of America Gen'l Ckg	
Bill	09/26/2018	006492990009		Policy # 00-649299-0009	60191 · Life & Disab.Ins Benefits	775.35
TOTAL						775.35
Bill Pmt -Check	09/27/2018	21045	STAPLES BUSINESS ADVANTAGE	8051432222	1012 · Bank of America Gen'l Ckg	
Bill	09/15/2018	8051432222		Miscellaneous office supplies	6031.7 · Other Office Supplies	130.32
TOTAL						130.32
Bill Pmt -Check	09/27/2018	21046	STAULA, MARY L	Retiree Medical	1012 · Bank of America Gen'l Ckg	
Bill	09/30/2018			Retiree medical	60182.4 · Retiree Medical	25.17
TOTAL						25.17
Bill Pmt -Check	09/27/2018	21047	UNITED HEALTHCARE	052553741745	1012 · Bank of America Gen'l Ckg	
Bill	09/14/2018	052553741745		Dental Insurance Premium - October 2018	60182.2 · Dental & Vision Ins	561.05
TOTAL						561.05
Bill Pmt -Check	09/27/2018	21048	USA-FACT INC	Background Investigations	1012 · Bank of America Gen'l Ckg	
Bill	09/08/2018	8091423		Background check-field staff position applicants	6016 · New Employee Search Costs	91.99
Bill	09/15/2018	8032128		Background check-field staff position applicants	6016 · New Employee Search Costs	3.00
TOTAL						94.99
Bill Pmt -Check	09/27/2018	21049	VERIZON WIRELESS	9274013426	1012 · Bank of America Gen'l Ckg	
Bill	09/18/2018	9814013426		Acct #470810953-00001	6022 · Telephone	297.23
TOTAL						297.23
Bill Pmt -Check	09/27/2018	21050	VERIZON WIRELESS	9814550558	1012 · Bank of America Gen'l Ckg	
Bill	09/26/2018	9814550558		Acct #642073270-00001	7103.7 · Grdwtr Qual-Computer Svc	100.06
TOTAL						100.06
Bill Pmt -Check	09/27/2018	ACH 092718	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	Payor #3493	1012 · Bank of America Gen'l Ckg	
General Journal	09/22/2018	09/27/2018	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	CalPERS Retirement for 09/09/18-09/22/18	2000 · Accounts Payable	6,886.20
TOTAL						6,886.20
General Journal	09/28/2018	09/28/2018	Payroll and Taxes for 09/019/18-09/22/18	Payroll and Taxes for 09/019/18-09/22/18	1012 · Bank of America Gen'l Ckg	
				Direct deposits for 09/019/18-09/22/18	1012 · Bank of America Gen'l Ckg	25,995.91
				Payroll Taxes for 09/019/18-09/22/18	1012 · Bank of America Gen'l Ckg	8,790.56
			ICMA-RC	457(b) Employee deductions for 09/019/18-09/22/18	1012 · Bank of America Gen'l Ckg	4,541.43
			ICMA-RC	401(a) Employee deductions for 09/019/18-09/22/18	1012 · Bank of America Gen'l Ckg	1,311.76
TOTAL						40,639.66

CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
September 2018

Type	Date	Num	Name	Memo	Account	Paid Amount
General Journal	09/30/2018	18/09/15	Wage Works FSA Direct Debits-September 2018	Wage Works FSA Direct Debits-September 2018	1012 · Bank of America Gen'l Ckg	
				Wage Works FSA Direct Debits-September 2018	1012 · Bank of America Gen'l Ckg	509.60
				Wage Works FSA Direct Debits-September 2018	1012 · Bank of America Gen'l Ckg	509.60
				Wage Works FSA Direct Debits-September 2018	1012 · Bank of America Gen'l Ckg	76.25
TOTAL						1,095.45
					Total Disbursements:	1,347,945.60

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CHINO BASIN WATERMASTER

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PETER KAVOUNAS, P.E.
General Manager

STAFF REPORT

DATE: November 15, 2018
TO: Advisory Committee and Board Members
SUBJECT: VISA Check Detail Report - Financial Report B2 (September 30, 2018)

SUMMARY

Issue: Record of VISA credit card payment disbursed for the month of September 2018.

Recommendation: Receive and file VISA Check Detail Report for September 2018 as presented.

Financial Impact: Funds disbursed were included in the FY 2018/19 "Amended" Watermaster Budget.

Future Consideration

Agricultural Pool – November 13, 2018: Receive and file

Advisory Committee – November 15, 2018: Receive and File

Watermaster Board – November 15, 2018: Receive and File (Normal Course of Business)

ACTIONS:

Appropriative Pool – November 8, 2018: Received and filed

Non-Agricultural Pool – November 8, 2018: Moved unanimously to receive and file, without approval

Agricultural Pool – November 13, 2018:

Advisory Committee – November 15, 2018:

Watermaster Board – November 15, 2018:

*Watermaster's function is to administer and enforce provisions of the Judgment and subsequent orders of the Court,
and to develop and implement an Optimum Basin Management Program*

BACKGROUND

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

DISCUSSION

The total cash disbursements during the month of September 2018 was \$9,782.92. The payment was processed in the amount of \$9,782.92 (by check number 20993 dated September 14, 2018). The monthly charges for September 2018 of \$9,782.92 were for routine and customary expenditures and properly documented with receipts.

ATTACHMENTS

1. Financial Report - B2

CHINO BASIN WATERMASTER
VISA Check Detail Report
September 2018

Type	Num	Date	Name	Memo	Account	Paid Amount
Bill Pmt -Check	09/14/2018	20993	BANK OF AMERICA	XXXX-XXXX-XXXX-9341	1012 · Bank of America Gen'l Ckg	
Bill	08/31/2018	XXXX-XXXX-XXXX-9341		50% deposit-AN desktop	6055 · Computer Hardware	895.23
				CVI's for new employee search	6016 · New Employee Search Costs	79.65
				50% deposit-new office furniture	1840 · Capital Assets	5,056.50
				Clear tabs for tabletop for office	6031.7 · Other Office Supplies	3.97
				Replacement Boardroom laptop battery	6055 · Computer Hardware	30.85
				Replacement case for CFO cell phone	6031.7 · Other Office Supplies	17.91
				Toner cartridges for office printers	6031.7 · Other Office Supplies	1,031.79
				File/storage boxes	6031.7 · Other Office Supplies	65.05
				Curtains 4 kitchen, tables/lamps 4 reception area	6031.7 · Other Office Supplies	382.46
				Replacement blender for office	6031.7 · Other Office Supplies	64.35
				Lunch for pre-Ag meeting	8412 · Meeting Expenses	62.42
				PK meeting w/Razak	8312 · Meeting Expenses	25.08
				Miscellaneous office supplies	6031.7 · Other Office Supplies	48.07
				Storage boxes	6031.7 · Other Office Supplies	270.40
				Laminating supplies	6031.7 · Other Office Supplies	8.71
				Replacement keyboard/mouse	6055 · Computer Hardware	20.76
				Registration fee for webinar for AN	6193.2 · Conference - Registration Fee	196.13
				Lunch for 8/23 Board meeting	6312 · Meeting Expenses	108.76
				Lunch for 8/23 Board meeting	6312 · Meeting Expenses	107.04
				Data hubs for meeting room	6031.7 · Other Office Supplies	51.13
				Miscellaneous office supplies	6031.7 · Other Office Supplies	24.55
				Miscellaneous office supplies	6031.7 · Other Office Supplies	96.69
				Miscellaneous office supplies	6031.7 · Other Office Supplies	273.68
				Miscellaneous office supplies	6031.7 · Other Office Supplies	86.37
				Lunch for PK meeting w/Ag Pool	8412 · Meeting Expenses	74.67
				Miscellaneous office supplies	6031.7 · Other Office Supplies	407.00
				Registration fee-CG-attend Outlook seminar	6193.2 · Conference - Registration Fee	293.70
					Total Disbursements:	9,782.92

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PETER KAVOUNAS, P.E.
General Manager

STAFF REPORT

DATE: November 15, 2018
TO: Advisory Committee and Board Members
SUBJECT: Combining Schedule of Revenue, Expenses and Changes in Net Assets for the Period July 1, 2018 through September 30, 2018 - Financial Report B3 (September 30, 2018)

SUMMARY

Issue: Record of Revenue, Expenses and Changes in Net Assets for the Period July 1, 2018 through September 30, 2018.

Recommendation: Receive and file Combining Schedule of Revenue, Expenses and Changes in Net Assets for the Period July 1, 2018 through September 30, 2018 as presented.

Financial Impact: Funds disbursed were included in the FY 2018/19 "Amended" Watermaster Budget.

Future Consideration

Agricultural Pool – November 13, 2018: Receive and file
Advisory Committee – November 15, 2018: Receive and File
Watermaster Board – November 15, 2018: Receive and File (Normal Course of Business)

ACTIONS:

Appropriative Pool – November 8, 2018: Received and filed
Non-Agricultural Pool – November 8, 2018: Moved unanimously to receive and file, without approval
Agricultural Pool – November 13, 2018:
Advisory Committee – November 15, 2018:
Watermaster Board – November 15, 2018:

Watermaster's function is to administer and enforce provisions of the Judgment and subsequent orders of the Court, and to develop and implement an Optimum Basin Management Program

BACKGROUND

A Combining Schedule of Revenue, Expenses and Changes in Net Assets for the period July 1, 2018 through September 30, 2018 is provided to keep all members apprised of the FY 2018/19 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 18.0, 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, 2018 THROUGH SEPTEMBER 30, 2018

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	WATERMASTER ADMINISTRATION	OPTIMUM BASIN MANAGEMENT	POOL ADMINISTRATION & SPECIAL PROJECTS			GROUNDWATER REPLENISHMENT	LAIF VALUE ADJ.	GASB 75 BEG. NET POSITION	GRAND TOTALS	AMENDED BUDGET 2018-2019
			APPROPRIATIVE POOL	AG POOL	NON-AG POOL					
Administrative Revenues:										
Administrative Assessments			-		-			-		8,655,545
Interest Revenue			45,989	2,685	497			49,171		63,968
Mutual Agency Project Revenue	167,712							167,712		167,712
Miscellaneous Income	31							31		0
Total Revenues	167,743	-	45,989	2,685	497	-	-	-	216,914	8,887,225
Administrative & Project Expenditures:										
Watermaster Administration	510,559							510,559		1,337,141
Watermaster Board-Advisory Committee	50,925							50,925		226,519
Ag Pool Misc. Expense - Ag Fund								-		400
Pool Administration			37,624	119,048	46,210			202,882		624,643
Optimum Basin Mgmt Administration		338,263						338,263		2,273,267
OBMP Project Costs		3,376,147						3,376,147		5,503,869
Debt Service		580,585						580,585		580,585
Basin Recharge Improvements		-						-		3,068,941
Total Administrative/OBMP Expenses	561,483	4,294,995	37,624	119,048	46,210	-	-	-	5,059,361	13,615,365
Net Administrative/OBMP Expenses	(393,740)	(4,294,995)								
Allocate Net Admin Expenses To Pools	393,740		285,843	93,334	14,564					-
Allocate Net OBMP Expenses To Pools		3,714,410	2,696,545.45	880,477	137,387.85					-
Allocate Debt Service to App Pool		580,585	580,585							-
Allocate Basin Recharge to App Pool		-	-							-
Agricultural Expense Transfer*			1,092,858	(1,092,858)						-
Total Expenses			4,693,456	-	198,162	-	-	-	5,059,361	13,615,365
Net Administrative Income			(4,647,468)	2,685	(197,664)	-	-	-	(4,842,447)	(4,728,140)
Other Income/(Expense)										
Replenishment Water Assessments						-		-		0
Desalter Replenishment Obligation						-		-		0
Non-Ag Stored Water Purchases						-		-		0
Exhibit "G" Non-Ag Pool Water			-			-		-		0
Interest Revenue						-		-		0
MWD Water Purchases						-		-		0
Non-Ag Stored Water Purchases						-		-		0
Exhibit "G" Non-Ag Pool Water			-			-		-		0
MWD Water Purchases						-		-		0
Groundwater Replenishment						-		-		0
LAIF - Fair Market Value Adjustment							-	-		0
Gain on Sale of Assets							-	-		0
Other Post-Employment Benefits (OPEB)								-		0
Refund-Excess Reserves								-		0
Refund-Recharge Debt								-		0
Funding To/(From) Reserves								-		0
Net Other Income/(Expense)			-	-	-	-	-	-		0
Net Transfers To/(From) Reserves		(4,842,447)	(4,647,468)	2,685	(197,664)	-	-	-	(4,842,447)	(4,728,140)
Net Assets, July 1, 2018			9,661,977	493,108	80,791	(4,534)	(20,461)	(443,445)	9,767,436	
Net Assets, End of Period			5,014,509	495,793	(116,873)	(4,534)	(20,461)	(443,445)	4,924,990	4,924,990
16/17 Assessable Production			82,269.159	26,862.554	4,191.579				113,323.292	
16/17 Production Percentages			72.597%	23.704%	3.699%				100.000%	

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

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CHINO BASIN WATERMASTER

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PETER KAVOUNAS, P.E.
General Manager

STAFF REPORT

DATE: November 15, 2018
TO: Advisory Committee and Board Members
SUBJECT: Treasurer's Report of Financial Affairs for the Period September 1, 2018 through September 30, 2018 - Financial Report B4 (September 30, 2018)

SUMMARY

Issue: Record of increases or decreases in the cash position, assets and liabilities of Watermaster for the Period of September 1, 2018 through September 30, 2018.

Recommendation: Receive and file Treasurer's Report of Financial Affairs for the Period September 1, 2018 through September 30, 2018 as presented.

Financial Impact: Funds disbursed were included in the FY 2018/19 "Amended" Watermaster Budget.

Future Consideration

Agricultural Pool – November 13, 2018: Receive and file
Advisory Committee – November 15, 2018: Receive and File
Watermaster Board – November 15, 2018: Receive and File (Normal Course of Business)

ACTIONS:

Appropriative Pool – November 8, 2018: Received and filed
Non-Agricultural Pool – November 8, 2018: Moved unanimously to receive and file, without approval
Agricultural Pool – November 13, 2018:
Advisory Committee – November 15, 2018:
Watermaster Board – November 15, 2018:

Watermaster's function is to administer and enforce provisions of the Judgment and subsequent orders of the Court, and to develop and implement an Optimum Basin Management Program

BACKGROUND

A Treasurer's Report of Financial Affairs for the Period September 1, 2018 through September 30, 2018 is provided to keep all members apprised of the total cash in banks (Bank of America, LAIF, and CalTRUST); cash on deposit in trust with the County of San Bernardino as a result of the Cooperation and Reimbursement Agreement between Chino Basin Watermaster and County of San Bernardino dated May 25, 2017; and cash 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 18.0, the Watermaster accounting system. The Treasurer's Report provided, balances to the supporting documentation in the Watermaster accounting system, as well as the supporting bank statements.

ATTACHMENTS

1. Financial Report - B4

**CHINO BASIN WATERMASTER
TREASURER'S REPORT OF FINANCIAL AFFAIRS FOR THE PERIOD
SEPTEMBER 1, 2018 THROUGH SEPTEMBER 30, 2018**

Financial Report - B4

DEPOSITORIES:

Cash on Hand - Petty Cash			\$	500
Bank of America				
Governmental Checking-Demand Deposits	\$	564,686		
Zero Balance Account - Payroll		-		564,686
Trust Account - County of San Bernardino				845
Local Agency Investment Fund - Sacramento				<u>6,250,442</u>
TOTAL CASH IN BANKS AND ON HAND			\$	6,816,473
TOTAL CASH IN BANKS AND ON HAND	9/30/2018			<u>8,164,419</u>
	8/31/2018			<u>8,164,419</u>
PERIOD INCREASE (DECREASE)			\$	<u>(1,347,946)</u>

CHANGE IN CASH POSITION DUE TO:

Decrease/(Increase) in Assets:			\$	(55,586)
Accounts Receivable				-
Assessments Receivable				(26,902)
Prepaid Expenses, Deposits & Other Current Assets				(816,133)
(Decrease)/Increase in Liabilities				1,026
Accounts Payable				4,631
Accrued Payroll, Payroll Taxes & Other Current Liabilities				(454,981)
Long Term Liabilities				
Transfer to/(from) Reserves				<u>(454,981)</u>
PERIOD INCREASE (DECREASE)			\$	<u>(1,347,946)</u>

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SUMMARY OF FINANCIAL TRANSACTIONS:

	Petty Cash	Govt'l Checking Demand	Zero Balance Account Payroll	Trust Account County of San Bernardino	Local Agency Investment Funds	Totals
Balances as of 8/31/2018	\$ 500	\$ 462,632	\$ -	\$ 845	\$ 7,700,442	\$ 8,164,419
Deposits	-	1,450,000	-	-	-	1,450,000
Transfers	-	109,054	(69,542)	-	(1,450,000)	(1,410,488)
Withdrawals/Checks	-	(1,457,000)	69,542	-	-	(1,387,457)
Balances as of 9/30/2018	\$ 500	\$ 564,686	\$ -	\$ 845	\$ 6,250,442	\$ 6,816,473
PERIOD INCREASE OR (DECREASE)	\$ -	\$ 102,054	\$ -	\$ -	\$ (1,450,000)	\$ (1,347,946)

**CHINO BASIN WATERMASTER
TREASURER'S REPORT OF FINANCIAL AFFAIRS FOR THE PERIOD
SEPTEMBER 1, 2018 THROUGH SEPTEMBER 30, 2018**

INVESTMENT TRANSACTIONS

Effective Date	Transaction	Depository	Activity	Redeemed	Days to Maturity	Interest Rate(*)	Maturity Yield
9/26/2018	Withdrawal		(1,450,000)				
TOTAL INVESTMENT TRANSACTIONS			\$ (1,450,000)	\$0			

* The earnings rate for L.A.I.F. is a daily variable rate; 2.16% was the effective yield rate at the Quarter ended September 30, 2018.

**INVESTMENT STATUS
September 30, 2018**

<u>Financial Institution</u>	<u>Principal Amount</u>	<u>Number of Days</u>	<u>Interest Rate</u>	<u>Maturity Date</u>
Local Agency Investment Fund	\$ 6,250,442			
TOTAL INVESTMENTS	\$ 6,250,442			

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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



CHINO BASIN WATERMASTER

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PETER KAVOUNAS, P.E.
General Manager

STAFF REPORT

DATE: November 15, 2018
TO: Advisory Committee and Board Members
SUBJECT: Budget vs. Actual Report for the Period July 1, 2018 through September 30, 2018 -
Financial Report B5 (September 30, 2018)

SUMMARY

Issue: Record of revenues and expenses of Watermaster for the Period of July 1, 2018 through September 30, 2018.

Recommendation: Receive and file Budget vs. Actual Report for the Period July 1, 2018 through September 30, 2018 as presented.

Financial Impact: Funds disbursed were included in the FY 2018/19 "Amended" Watermaster Budget.

Future Consideration

Agricultural Pool – November 13, 2018: Receive and file
Advisory Committee – November 15, 2018: Receive and File
Watermaster Board – November 15, 2018: Receive and File (Normal Course of Business)

ACTIONS:

Appropriative Pool – November 8, 2018: Received and filed
Non-Agricultural Pool – November 8, 2018: Moved unanimously to receive and file, without approval
Agricultural Pool – November 13, 2018:
Advisory Committee – November 15, 2018:
Watermaster Board – November 15, 2018:

*Watermaster's function is to administer and enforce provisions of the Judgment and subsequent orders of the Court,
and to develop and implement an Optimum Basin Management Program*

BACKGROUND

A Budget vs. Actual Report for the period July 1, 2018 through September 30, 2018 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 18.0, 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 – SEPTEMBER 2018

Year-To-Date (YTD) for the three months ending September 30, 2018, all but six categories were at or below the projected budget. The categories over budget were: (1) the Administration Salary/Benefits expenses (6010's) which were over budget by \$9,027 or 3.4% as a result of increased staff time and activities in the administrative functions. Please note that the overage is only in the administrative section, not with the entire consolidated staffing budget; (2) Watermaster Legal Services expenses (6070's) over budget by \$85,931 or 220.3% as a result of miscellaneous legal matters as detailed in the BHFS section; (3) Business Insurance expenses (6080's) over budget by \$6,846 or 23.8% as a result of the additional coverage for Environmental and Pollution Liability as recommended by our broker, for water sampling activities within the basin by the Watermaster staff, not budgeted for in the FY 2018/19 budget; (4) Appropriative Pool Administration expenses (8300's) over budget by \$1,867 or 5.2% as a result of increased legal activities by the Appropriative Pool attorney for the months of July 2018 through September 2018; (5) Agricultural Pool Legal Services (8467's) over budget by \$38,779 or 75.7% as a result of increased legal activities performed by the Agricultural Pool's attorney during the months of July 2018 through September 2018; and (6) Non-Agricultural Pool Administration expenses (8500's) over budget by \$18,133 or 64.6% as a result of increased legal activities performed by the Non-Agricultural Pool's attorney during the months of July 2018 through September 2018.

For the majority of the expense categories within the Watermaster budget for FY 2018/19, the individual line-item budgets are divided into 12-monthly amounts and allocated accordingly. As the fiscal year progresses, these categories listed above could level out over time and be within the budget levels.

Watermaster is not recommending a Budget Amendment or Budget Transfer at this time. However, if the over budget trends listed above continue during FY 2018/19, a Budget Amendment and/or Budget Transfer could be required to ensure Watermaster's ability to fund the ongoing expenses.

Overall, the Watermaster (YTD) Actual Expenses were \$2,462,621 or 32.7% below the (YTD) Budgeted Expenses of \$7,521,982.

PREVIOUSLY REPORTED ACTIONS (Descending Order)

July 2018:

During the month of July 2018, the "Carry Over" funding was calculated. The Total "Carry Over" funding amount of \$4,728,140.07 has been posted to the general ledger accounts. The total amount of \$4,728,140.07 consisted of \$3,068,940.82 from Capital Improvement Projects, \$1,594,653.00 from Engineering Services, and \$64,546.25 from Administration Services. More detailed information is provided regarding this issue under the "Carry Over" Funding section.

The Amended Budget for FY 2018/19 is \$13,615,365.07 which includes \$4,728,140.07 for the prior years "Carry Over" funding. The Original Approved budget for FY 2018/19 of \$8,887,225 was adopted by the Watermaster Board on May 24, 2018 ($\$8,887,225 + \$4,728,140.07 = \$13,615,365.07$).

SALARIES EXPENSE

CURRENT MONTH – SEPTEMBER 2018

As of September 30, 2018, the total (YTD) Watermaster salary expenses were \$25,392 or 5.4% below the (YTD) budgeted amount of \$466,582. The overall staffing budget was developed with a staffing level of ten Full-Time Equivalents (FTE's), and staffing is currently at ten Full-Time Equivalents (FTE's) as of October 2, 2018.

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 2018/19 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 September 30, 2018. 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:

	<u>Jul '18 - Sep '18</u> <u>Actual</u>	<u>Jul '18 - Sep '18</u> <u>Budget</u>	<u>\$ Over Budget</u>	<u>% of Budget</u>	<u>FY 2018/19</u> <u>Annual Budget</u>
WM Salary Expense					
6011 · WM Staff Salaries	270,701.61	248,290.00	22,411.61	109.03%	993,161.00
6011.1 · WM Staff Salaries - Overtime	2,177.69	0.00	2,177.69	100.0%	0.00
6011.4 · 457(f) NQDC Plan	10,289.30	9,258.00	1,031.30	111.14%	37,034.00
6017 · Temporary Services	0.00	5,250.00	-5,250.00	0.0%	21,000.00
6201 · Advisory Committee - WM Staff Salaries	6,911.27	6,315.00	596.27	109.44%	25,259.00
6301 · Watermaster Board - WM Staff Salaries	8,198.56	10,106.00	-1,907.44	81.13%	40,422.00
8301 · Appropriative Pool - WM Staff Salaries	10,609.12	9,394.00	1,215.12	112.94%	37,577.00
8401 · Agricultural Pool - WM Staff Salaries	5,760.57	7,957.00	-2,196.43	72.4%	31,829.00
8501 · Non-Agricultural Pool - WM Staff Salaries	4,162.97	5,427.00	-1,264.03	76.71%	21,712.00
6901 · OBMP - WM Staff Salaries	16,791.62	35,232.00	-18,440.38	47.66%	140,931.00
7101.1 · Production Monitor - WM Staff Salaries	10,769.91	16,024.00	-5,254.09	67.21%	64,095.00
7102.1 · In-line Meter - WM Staff Salaries	0.00	4,665.00	-4,665.00	0.0%	18,657.00
7103.1 · Grdwater Quality - WM Staff Salaries	9,667.95	17,951.00	-8,283.05	53.86%	71,806.00
7104.1 · Grdwater Level - WM Staff Salaries	11,405.84	15,868.00	-4,462.16	71.88%	63,475.00
7107.1 · GrdLevel Monitoring - WM Staff Salaries	0.00	1,323.00	-1,323.00	0.0%	5,290.00
7108.1 · Hydraulic Control - WM Staff Salaries	0.00	1,004.00	-1,004.00	0.0%	4,015.00
7108.11 · Prado Basin - WM Staff Salaries	0.00	1,367.00	-1,367.00	0.0%	5,466.00
7201 · Comp Recharge - WM Staff Salaries	13,994.34	14,622.00	-627.66	95.71%	58,482.00
7301 · PE3&5 - WM Staff Salaries	1,474.40	4,043.00	-2,568.60	36.47%	16,174.00
7401 · PE4 - WM Staff Salaries	4,423.20	2,480.00	1,943.20	178.36%	9,919.00
7501 · PE6&7 - WM Staff Salaries	0.00	1,398.00	-1,398.00	0.0%	5,588.00
7501.1 · PE 6&7 - WM Staff Salaries (Plume)	0.00	1,231.00	-1,231.00	0.0%	4,925.00
7601 · PE8&9 - WM Staff Salaries	3,778.22	5,337.00	-1,558.78	70.79%	21,350.00
Subtotal WM Staff Costs	391,116.57	424,542.00	-33,425.43	92.13%	1,698,167.00
60185 · Vacation	37,353.81	19,267.00	18,086.81	193.88%	77,067.00
60186 · Sick Leave	5,314.71	13,663.00	-8,348.29	38.9%	54,656.00
60187 · Holidays	7,404.94	9,110.00	-1,705.06	81.28%	68,319.00
Subtotal WM Paid Leaves	50,073.46	42,040.00	8,033.46	119.11%	200,042.00
Total WM Salary Costs	441,190.03	466,582.00	-25,391.97	94.56%	1,898,209.00

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PREVIOUSLY REPORTED ACTIONS (Descending Order)

August 2018:

Two candidates for the Field Operations Specialist (position #9 and position #10) were presented with a conditional offer letter dated September 7, 2018. Both candidates successfully cleared a background investigation, drug screening, and pre-employment physical. The two new Watermaster employees started employment on Tuesday, October 2, 2018. Both employees will be introduced to the Watermaster parties at the Pools, Advisory, and Board meetings during the month of October 2018.

July 2018:

The Sr. Field Operations Specialist submitted his written resignation on July 3, 2018 and left employment of Watermaster on July 17, 2018. Watermaster staff met with the Personnel Committee on August 23, 2018 to discuss the plan to reclassify Position #10 from a Water Resources Associate to a Sr. Field Operations Specialist. The Personnel Committee unanimously approved and recommended moving forward with the new position reclassification and adjustment.

The positions of Field Operations Specialist (Position #9) and Sr. Field Operations Specialist (Position #10) are currently under recruitment. The final selection of the two top candidates, along with issuance of a conditional offer of employment will take place before September 10, 2018 with the final screening process being successful completion of a background investigation, passing a drug test, and passing a pre-employment physical. The two positions are anticipated to be onboard with Watermaster as early as October 1, 2018. Both candidates will be introduced to the Watermaster parties at the Pools, Advisory, and Board meetings scheduled for October 2018.

LEGAL SERVICES

BROWNSTEIN HYATT FARBER SCHRECK EXPENSES

CURRENT MONTH – SEPTEMBER 2018

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 2018/19. The total legal services budget was developed by multiplying the number of hours that would be required to complete the specific tasks by the hourly rate. The "Approved" budget was adopted for the original amount of \$963,028.

As of September 30, 2018, 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 \$30,509 or 12.6% above the (YTD) budgeted amount of \$241,851.

WATERMASTER ADMINISTRATIVE LEGAL SERVICES:

Overall, the Watermaster Administrative Legal Services expense (6070's) as of September 30, 2018, was \$85,931 or 220.3% above the budgeted amount of \$39,005. The specific items within the Administrative Legal Services expenses (6070's) which were over budget were Court Coordination (6071) over budget by \$31,994 or 292.9%; Personnel Matters (6073) which were over budget by \$3,352 or 135.4%; Party Status Maintenance (6077) which were over budget by \$1,847 or 40.7%; and the Miscellaneous Category (6078) which were over budget by \$60,355 or 638.7%. Please see Note 1 on the following page for a more detailed explanation of the miscellaneous types of expenses (6078).

The specific items within the Administrative Legal Services expenses (6070's) which were under budget were the expenses for Rules and Regulations (6072) under budget by \$2,707 or 100.0%; and Interagency Issues (6074) under budget by \$8,910 or 100.0%.

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, 6375.1, 8375, 8475 and 8575). The legal service costs associated with

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the Board Workshop(s) are also included as part of this group. Overall, this category of legal expenses as of September 30, 2018 was \$7,335 or 14.9% below the budgeted amount of \$49,275. 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. The legal services budget was developed with the assumption of having eleven months of meetings, intentionally excluding the month of December 2018. With regards to the Board Meeting expenses (6375), an additional Special Board Meeting was held during the month of July 2018 which increased the legal services for this specific line item category.

OBMP LEGAL SERVICES:

The OBMP legal expenses (accounts 6907.31 through 6907.90) were below the budget for the month. As of September 30, 2018 the category of OBMP legal expenses were \$48,088 or 31.3% below the budgeted amount of \$153,571. The majority of expenses within this OBMP category were under budget (YTD), however, the Recharge Master Plan expenses (6907.39) were over budget by \$13,748 or 116.0%; and Safe Yield Recalculation legal expenses (6907.42) were over budget by \$24,211 or 85.0%.

The table listed below summarizes the Brownstein Hyatt Farber Schreck (BHFS) expenses as of September 30, 2018 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 '18 - Sep '18 Actual	Jul '18 - Sep '18 Budget	\$ Over Budget	% of Budget	FY 2018/19 Annual Budget
6070 · Watermaster Legal Services					
6071 · BHFS Legal - Court Coordination	42,919.34	10,925.00	31,994.34	392.85%	43,700.00
6072 · BHFS Legal - Rules & Regulations	0.00	2,707.00	-2,707.00	0.0%	10,825.00
6073 · BHFS Legal - Personnel Matters	5,827.05	2,475.00	3,352.05	235.44%	9,900.00
6074 · BHFS Legal - Interagency Issues	0.00	8,910.00	-8,910.00	0.0%	35,640.00
6076 · BHFS Legal - Storage Issues	0.00	0.00	0.00	0.0%	0.00
6077 · BHFS Legal - Party Status Maintenance	6,385.05	4,538.00	1,847.05	140.7%	18,150.00
6078 · BHFS Legal - Miscellaneous (Note 1)	69,804.96	9,450.00	60,354.96	738.68%	37,800.00
Total 6070 · Watermaster Legal Services	124,936.40	39,005.00	85,931.40	320.31%	156,015.00
6275 · BHFS Legal - Advisory Committee	5,250.01	5,940.00	-689.99	88.38%	21,780.00
6375 · BHFS Legal - Board Meeting	21,975.51	21,060.00	915.51	104.35%	77,220.00
6375.1 · BHFS Legal - Board Workshop(s)	0.00	0.00	0.00	0.0%	12,038.00
8375 · BHFS Legal - Appropriative Pool	4,892.73	7,425.00	-2,532.27	65.9%	27,225.00
8475 · BHFS Legal - Agricultural Pool	4,929.51	7,425.00	-2,495.49	66.39%	27,225.00
8575 · BHFS Legal - Non-Ag Pool	4,892.73	7,425.00	-2,532.27	65.9%	27,225.00
Total BHFS Legal Services	41,940.49	49,275.00	-7,334.51	85.12%	192,713.00
6907.3 · WM Legal Counsel					
6907.31 · Archibald South Plume	0.00	3,279.00	-3,279.00	0.0%	13,125.00
6907.32 · Chino Airport Plume	0.00	3,279.00	-3,279.00	0.0%	13,125.00
6907.33 · Desalter/Hydraulic Control	133.65	5,904.00	-5,770.35	2.26%	23,625.00
6907.34 · Santa Ana River Water Rights	768.15	4,071.00	-3,302.85	18.87%	16,275.00
6907.36 · Santa Ana River Habitat	1,903.95	10,828.00	-8,924.05	17.58%	43,300.00
6907.38 · Reg. Water Quality Cntrl Board	0.00	3,937.00	-3,937.00	0.0%	15,750.00
6907.39 · Recharge Master Plan	25,598.22	11,850.00	13,748.22	216.02%	47,400.00
6907.40 · Storage Agreements	16,872.63	23,100.00	-6,227.37	73.04%	92,400.00
6907.41 · Prado Basin Habitat Sustainability	263.25	4,064.00	-3,800.75	6.48%	16,250.00
6907.42 · Safe Yield Recalculation	52,711.27	28,500.00	24,211.27	184.95%	114,000.00
6907.44 · SGMA Compliance	7,232.28	19,725.00	-12,492.72	36.67%	78,900.00
6907.45 · OBMP Update	0.00	27,047.00	-27,047.00	0.0%	108,200.00
6907.90 · WM Legal Counsel - Unanticipated	0.00	7,987.00	-7,987.00	0.0%	31,950.00
Total 6907 · WM Legal Counsel	105,483.40	153,571.00	-48,087.60	68.69%	614,300.00
Total Brownstein, Hyatt, Farber, Schreck Costs	272,360.29	241,851.00	30,509.29	112.62%	963,028.00

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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, replenishment obligations, 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 and contracts; (7) Review transfer documents; (8) Ground-Level Monitoring Committee reports/meetings; (9) Review process and criteria for SGMA reporting; (10) MVWD SCADA Agreement and installation; (11) Angelica Corporation Bankruptcy matter; (12) NRG/GENON Bankruptcy matter; (13) Pomona extensometer project, CEQA review and compliance; (14) Desalter Replenishment obligations, assessment methodologies, and ongoing issues; (15) Master Cost Sharing Agreement with IEUA; (16) Estimation and adoption of an evaporative loss policy for Recharge; (17) CalMat intervention; (18) Angelica's water rights transfer; (19) Exhibit "G" rate issues; (20) Blomquist outline review; (21) Right of Entry Agreements for various locations; and (22) Miscellaneous legal research on current and pending issues.

PREVIOUSLY REPORTED ACTIONS (Descending Order)
None

OBMP ENGINEERING SERVICES AND LEGAL COSTS

CURRENT MONTH – SEPTEMBER 2018

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 three months ending September 30, 2018, the actual expenses of \$329,404 were below the budgeted amount of \$543,230 by \$213,826 or 39.4%. For a detailed discussion, the following is provided.

For September 30, 2018, the accounts 6901-6903 (Optimum Basin Mgmt. Program) section was below the Year-To-Date (YTD) budget by \$18,761 or 44.7%. 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 less time on specific OBMP related areas as budgeted. As a result, Watermaster staff allocated less actual time to the OBMP project as budgeted, which resulted in an under budget variance of \$18,440 or 52.3%. The remaining expense was the Santa Ana Watershed Project Authority (SAWPA) FY 2018/19 Basin Monitoring Program Task Force Contribution which was budgeted at \$6,742 and actual expenses were \$321 or 4.8% below budget as of September 30, 2018.

For September 30, 2018, the accounts 6906 (Optimum Basin Mgmt. Program Engineering Services) section was below the Year-To-Date (YTD) budget by \$145,499 or 42.1%. The majority of expenses within this OBMP category were under budget (YTD), however, the accounts which were over budget were as follows: the Integrated Model Meetings-IEUA Costs (6906.15) which were over budget by \$1,068 or 21.4%; the Water Rights Compliance Reporting expenses (6906.22) which were over budget by \$10,003 or 156.0%; the OBMP-Data Requests-CBWM Staff Engineering Services expenses (6906.71) which were over budget by \$1,972 or 7.9%; and the OBMP-2018 RMPU Master Update expenses (6906.90) which were over budget by \$43,496 or 319.8%.

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 \$37,959 while some other line item activities were below the budget by \$86,047. Above the budget line item was the Recharge Master Plan expenses of \$13,748; and the Safe Yield Recalculation expenses of \$24,211. The individual legal projects/activities that were below budget for the Year-To-Date (YTD) period were the Archibald South Plume of \$3,279; the Chino Airport Plume of \$3,279; the Desalter/Hydraulic Control of \$5,770; the Santa Ana River Water Rights of \$3,303; the Santa Ana River Habitat of \$8,924; the Regional Water Quality Control Board of \$3,937; Storage Agreements of \$6,227; the Prado Basin Habitat Sustainability of \$3,801; SGMA Compliance of \$12,493; OBMP Update of \$27,047; and the WM Unanticipated legal expenses of \$7,987. For the three months ended September 30, 2018, the overall cumulative (YTD) budget was \$153,571 and the actual (BHFS) legal expenses totaled \$105,483 which resulted in an under budget variance of \$48,088 or 31.3%.

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 September 30, 2018 this category of expenses was \$1,478 or 69.8% below the budgeted amount of \$2,119.

The WEI Support for IEUA expenses are categorized within the category (6910's). The individual general ledger accounts are as follows: IRP Groundwater Modeling-WEI expenses (6910.10); As Needed Support for Obtaining Grant Funding of RMPU Projects expenses (6910.11); Preparation of a Compliance Demonstration for Stormwater Recharge expenses (6910.12); Ground Water Velocity Field for the San Sevaine Improvement Project expenses (6910.13); Truing-Up the 2013 RMPU Estimates expenses (6910.14); WEI Support-HCP Modeling expenses (6910.15); and RMPU-MPI Analysis expenses (6910.20). These expenses are billed directly to IEUA on the following month once the payment has been issued to Wildermuth Environmental, Inc. per the agreement. As of September 30, 2018 this category of expenses was fully invoiced in the amount of \$0 to IEUA.

Overall, the Optimum Basin Management Program (OBMP) category was \$329,404 compared to a (YTD) budget of \$543,230 for an under budget of \$213,826 or 39.4% as of September 30, 2018.

The table listed below summarizes the Optimum Basin Management Program (OBMP) expenses as of September 30, 2018 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 '18 - Sep '18 Actual	Jul '18 - Sep '18 Budget	\$ Over Budget	% of Budget	FY 2018/19 Annual Budget
6900 · Optimum Basin Mgmt Plan					
6901 · WM Staff Salaries	16,791.62	35,232.00	-18,440.38	47.66%	140,931.00
6903 · OBMP SAWPA Group	6,421.00	6,742.00	-321.00	95.24%	6,742.00
Total 6901-6903 · OBMP WM Staff/SAWPA	23,212.62	41,974.00	-18,761.38	55.3%	147,673.00
6906 · OBMP Engineering Services					
6906.1 · OBMP - Watermaster Model Update	0.00	14,633.00	-14,633.00	0.0%	58,544.00
6906.15 · Integrated Model Mtgs. - IEUA Costs	6,060.50	4,993.00	1,067.50	121.38%	19,960.00
6906.21 · State of the Basin Report	3,467.60	39,604.00	-36,136.40	8.76%	158,422.00
6906.22 · Water Rights Compliance Reporting	16,415.35	6,412.00	10,003.35	256.01%	25,650.00
6906.23 · SGMA Reporting Requirements	0.00	3,375.00	-3,375.00	0.0%	13,500.00
6906.24 · Compliance - SB88 and SWRCB	0.00	2,026.00	-2,026.00	0.0%	8,092.00
6906.26 · 2019 OBMP Update	5,754.63	39,718.00	-33,963.37	14.49%	158,872.00
6906.27 · HCP Meetings/Tech. Review-IEUA Cost	0.00	4,454.00	-4,454.00	0.0%	17,810.00
6906.28 · Agriculture Prod. & Estimation	0.00	5,613.00	-5,613.00	0.0%	22,452.00
6906.31 · OBMP - Pool, Advisory, Board Mtgs.	23,423.49	24,490.00	-1,066.51	95.65%	97,962.00
6906.32 · OBMP - Other General Meetings	10,770.35	20,271.00	-9,500.65	53.13%	81,093.00
6906.71 · OBMP - Data Requests - CBWM Staff	26,983.39	25,011.00	1,972.39	107.89%	100,044.00
6906.72 · OBMP - Data Requests - Non CBWM	3,170.90	8,084.00	-4,913.10	39.22%	32,348.00
6906.73 · OBMP - Safe Yield Recalculation	37,827.20	101,721.00	-63,893.80	37.19%	406,884.00
6906.74 · OBMP - Mat'l Phy. Injury Requests	513.30	17,994.00	-17,480.70	2.85%	71,967.00
6906.81 · Prepare Annual Reports	3,927.10	4,873.00	-945.90	80.59%	19,498.00
6906.9 · OBMP - 2018 RMPU Master Update	57,094.63	13,599.00	43,495.63	419.84%	54,396.00
6906 · OBMP Engineering Services - Other	4,658.70	8,695.00	-4,036.30	53.58%	34,768.00
Total 6906 · OBMP Engineering Services	200,067.14	345,566.00	-145,498.86	57.9%	1,382,262.00
6907 · OBMP Legal Fees					
6907.3 · WM Legal Counsel					
6907.31 · Archibald South Plume	0.00	3,279.00	-3,279.00	0.0%	13,125.00
6907.32 · Chino Airport Plume	0.00	3,279.00	-3,279.00	0.0%	13,125.00
6907.33 · Desalter/Hydraulic Control	133.65	5,904.00	-5,770.35	2.26%	23,625.00
6907.34 · Santa Ana River Water Rights	768.15	4,071.00	-3,302.85	18.87%	16,275.00
6907.36 · Santa Ana River Habitat	1,903.95	10,828.00	-8,924.05	17.58%	43,300.00
6907.38 · Reg. Water Quality Cntrl Board	0.00	3,937.00	-3,937.00	0.0%	15,750.00
6907.39 · Recharge Master Plan	25,598.22	11,850.00	13,748.22	216.02%	47,400.00
6907.40 · Storage Agreements	16,872.63	23,100.00	-6,227.37	73.04%	92,400.00
6907.41 · Prado Basin Habitat Sustainability	263.25	4,064.00	-3,800.75	6.48%	16,250.00
6907.42 · Safe Yield Recalculation	52,711.27	28,500.00	24,211.27	184.95%	114,000.00
6907.44 · SGMA Compliance	7,232.28	19,725.00	-12,492.72	36.67%	78,900.00
6907.45 · OBMP Update	0.00	27,047.00	-27,047.00	0.0%	108,200.00
6907.90 · WM Legal Counsel - Unanticipated	0.00	7,987.00	-7,987.00	0.0%	31,950.00
Total 6907 · WM Legal Counsel	105,483.40	153,571.00	-48,087.60	68.69%	614,300.00
Total 6907 · OBMP Legal Fees	105,483.40	153,571.00	-48,087.60	68.69%	614,300.00
6909 · OBMP Other Expenses					
6909.1 · OBMP Meetings	640.81	375.00	265.81	170.88%	1,500.00
6909.3 · Other OBMP Expenses	0.00	497.00	-497.00	0.0%	2,000.00
6909.6 · OBMP Expenses - Miscellaneous	0.00	1,247.00	-1,247.00	0.0%	5,000.00
Total 6909 · OBMP Other Expenses	640.81	2,119.00	-1,478.19	30.24%	8,500.00
6910 · WEI Support for IEUA					
6910.50 · WEI Support for IEUA-Billings	0.00	0.00	0.00	0.0%	0.00
Total 6910 · WEI Support for IEUA	0.00	0.00	0.00	0.0%	0.00
Total 6900 · Optimum Basin Mgmt Plan	329,403.97	543,230.00	-213,826.03	60.64%	2,152,735.00

PREVIOUSLY REPORTED ACTIONS (Descending Order)
None

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

CURRENT MONTH – SEPTEMBER 2018

*Watermaster's function is to administer and enforce provisions of the Judgment and subsequent orders of the Court,
and to develop and implement an Optimum Basin Management Program*

As of September 30, 2018, the total (YTD) Engineering Services expenses were \$359,980 or 14.9% below the (YTD) budget amount of \$2,417,491. The OBMP Implementation Projects (consolidated accounts 7100's – 7700's) were all under budget as of September 30, 2018, with the exception of the Groundwater Quality-Engineering expenses (7103.3) which were over budget by \$7,999 or 12.6%; Groundwater Quality-Laboratory Services expenses (7103.5) which were over budget by \$734 or 3.8%; PE4-Engineering expenses (7402) which were over budget by \$37,858 or 144.3%; and PE8&9-Engineering expenses (7602) which were over budget by \$1,551 or 1.7%.

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 quarter ECAC report (for the months July 2018 – September 2018) is scheduled to be produced by Wildermuth Environmental, Inc. and distributed to Watermaster during the month of November 2018.

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 September 30, 2018. 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 '18 - Sep '18 Actual	Jul '18 - Sep '18 Budget	\$ Over Budget	% of Budget	FY 2018/19 Annual Budget
6906 · OBMP Engineering Services - Other	4,658.70	8,695.00	-4,036.30	53.58%	34,768.00
6906.1 · OBMP - Watermaster Model Update	0.00	14,533.00	-14,533.00	0.0%	58,544.00
6906.15 · Integrated Model Mtgs-IEUA Cost	6,060.50	4,993.00	1,067.50	121.38%	19,960.00
6906.21 · State of the Basin Report	3,467.60	39,604.00	-36,136.40	8.76%	158,422.00
6906.22 · Water Rights Compliance Reporting	16,415.35	6,412.00	10,003.35	256.01%	25,650.00
6906.23 · SGMA Reporting Requirements	0.00	3,375.00	-3,375.00	0.0%	13,500.00
6906.24 · Compliance - SB88 and SWRCB	0.00	2,026.00	-2,026.00	0.0%	8,092.00
6906.26 · 2019 obmp Update	5,754.63	39,718.00	-33,963.37	14.49%	158,872.00
6906.27 · HCP Meetings/Technical Review-IEUA Cos	0.00	4,454.00	-4,454.00	0.0%	17,810.00
6906.28 · Agriculture Prod. & Estimation	0.00	5,613.00	-5,613.00	0.0%	22,452.00
6906.31 · OBMP - Pool, Advisory, Board Mtgs.	23,423.49	24,490.00	-1,066.51	95.65%	97,962.00
6906.32 · OBMP - Other General Meetings	10,770.35	20,271.00	-9,500.65	53.13%	81,093.00
6906.71 · OBMP - Data Requests - CBWM Staff	26,983.39	25,011.00	1,972.39	107.89%	100,044.00
6906.72 · OBMP - Data Requests - Non CBWM	3,170.90	8,084.00	-4,913.10	39.22%	32,348.00
6906.73 · OBMP - Safe Yield Recalculation	37,827.20	101,721.00	-63,893.80	37.19%	406,884.00
6906.74 · OBMP - Mat'l Physical Injury Requests	513.30	17,994.00	-17,480.70	2.85%	71,967.00
6906.81 · Prepare Annual Reports	3,927.10	4,873.00	-945.90	80.59%	19,498.00
6906.90 · OBMP - 2018 RMPU Master Update	57,094.63	13,599.00	43,495.63	419.84%	54,396.00
7103.3 · Grdwtr Qual-Engineering	71,310.47	63,311.00	7,999.47	112.64%	199,243.00
7103.5 · Grdwtr Qual-Lab Svcs	20,144.00	19,410.00	734.00	103.78%	38,820.00
7104.3 · Grdwtr Level-Engineering	44,028.96	60,082.00	-16,053.04	73.28%	240,328.00
7104.8 · Grdwtr Level-Contracted Services	0.00	2,503.00	-2,503.00	0.0%	10,000.00
7104.9 · Grdwtr Level-Capital Equipment	0.00	1,997.00	-1,997.00	0.0%	8,000.00
7107.2 · Grd Level-Engineering	10,772.64	43,177.00	-32,404.36	24.95%	98,243.00
7107.3 · Grd Level-SAR Imagery	12,000.00	21,250.00	-9,250.00	56.47%	85,000.00
7107.6 · Grd Level-Contract Svcs	9,370.71	38,605.00	-29,234.29	24.27%	92,227.00
7107.8 · Grd Level-Capital Equipment	0.00	3,170.00	-3,170.00	0.0%	12,692.00
7108.31 · Hydraulic Control-PBHSP	5,018.35	19,289.00	-14,270.65	26.02%	77,159.00
7108.4 · Hydraulic Control-Lab Svcs	1,634.00	2,260.00	-626.00	72.3%	9,038.00
7108.41 · Hydraulic Control-PBHSP	1,050.00	5,008.00	-3,958.00	20.97%	15,026.00
7108.6 · Hydraulic Control-Outside Professionals	0.00	2,503.00	-2,503.00	0.0%	10,000.00
7109.3 · Recharge & Well - Engineering	1,448.40	6,312.00	-4,863.60	0.0%	25,248.00
7202.2 · Comp Recharge-Engineering Services	12,924.77	22,907.00	-9,982.23	56.42%	91,640.00
7303 · PE3&5-Engineering - Other	0.00	2,443.00	-2,443.00	0.0%	9,760.00
7402 · PE4-Engineering	64,085.74	26,228.00	37,857.74	244.34%	104,910.00
7402.10 · PE4-MZ1 Pomona Project	1,490,284.62	1,573,565.00	-83,280.38	94.71%	1,703,417.00
7403 · PE4-Contract Svcs	0.00	2,503.00	-2,503.00	0.0%	10,000.00
7502 · PE6&7-Engineering	18,222.50	21,978.00	-3,755.50	82.91%	87,912.00
7510 · PE6&7-IEUA Salinity Mgmt. Plan	1,237.70	41,164.00	-39,926.30	3.01%	108,178.00
7602 · PE8&9-Engineering	93,910.61	92,360.00	1,550.61	101.68%	105,348.00
Total Engineering Services Costs	2,057,510.61	2,417,491.00	-359,980.39	85.11%	4,524,451.00 *

* Wildermuth and Subcontractor Engineering Budget of \$2,929,798 plus Carryover Funds from FY 2017/18 of \$1,594,653
Carryover Funds from FY 2017/18 of \$1,594,653 = \$24,822 (7107.2); \$20,727 (7107.6); \$1,530,279 (7402.10); and \$18,825 (7510)

PREVIOUSLY REPORTED ACTIONS (Descending Order)

July 2018:

The breakdown of the total Task Order amount of \$2,929,798 includes direct labor costs for Wildermuth Environmental, Inc. (87.2%) along with other direct charges such as equipment rental, laboratory fees, travel costs, reproduction costs, and outside professional services (12.8%).

The approved "Original" Engineering Services budget of \$2,929,798 was increased by "Carry Over" funding in the amount of \$1,594,653 to the "Amended" amount of \$4,524,451 for FY 2018/19 as provided in the Engineering Services Task Order. 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 2018/19 timeframe or future years. The Carry-Over amount of \$1,594,653 from FY 2017/18 to the FY 2018/19 budget are provided in detail as follows:

Watermaster's function is to administer and enforce provisions of the Judgment and subsequent orders of the Court, and to develop and implement an Optimum Basin Management Program

1. 7107.2 Ground-Level - Engineering Services of \$24,822. The Watermaster's Subsidence Management Plan includes a "long-term pumping test" in the Managed Area to test the Guidance Level that was budgeted for in FY 2017/18. The test was not performed in FY 2017/18. This carryover budget will support the monitoring of injection, production, groundwater levels, and ground motion associated with the test, if it is performed in FY 2018/19.
2. 7107.6 Ground-Level - Contract Services of \$20,727. The Watermaster's Subsidence Management Plan includes a "long-term pumping test" in the Managed Area to test the Guidance Level that was budgeted for in FY 2017/18. The test was not performed in FY 2017/18. This carryover budget will support the monitoring of injection, production, groundwater levels, and ground motion associated with the test, if it is performed in FY 2018/19.
3. 7402.1 OBMP Engineering Services Northwest MZ-1 for \$1,530,279. The installation of the Pomona Extensometer has been delayed until FY 2018/19 and the monitoring program in Northwest MZ-1 has not yet been fully implemented. The carryover request will support the efforts to drill, construct, equip, test, and document the installation of the Pomona Extensometer, and complete the installation of the monitoring network in Northwest MZ-1.
4. 7510 IEUA - Update Recycled Water Permit-Salinity for \$18,825. The Salinity Management effort is a 2.5-year project and is being cost shared with IEUA. FY 2017/18 was the first year of implementation. The unspent budget in FY 2017/18 is necessary to complete the total project.

PRADO BASIN HABITAT SUSTAINABILITY PROGRAM

Ongoing Costs

Program costs that are ongoing (Ongoing Costs) will be cost-shared between Watermaster and IEUA, split on a 50/50 basis, subject to the following limitation: in each fiscal year, neither Watermaster nor IEUA shall be obligated to reimburse the other for Ongoing Costs that exceed the amount that the reimbursing party has budgeted for Ongoing Costs in that fiscal year, except as agreed upon by both parties in writing or as amended during the fiscal year. The first year expenses (FY 2016/17) to be cost shared were approximately \$300,000, with projected future years (FY 2017/18 and forward) estimated at approximately \$150,000. For the purposes of the agreement, Ongoing Costs are defined as the costs associated with the following Program activities:

1. A Riparian Habitat Monitoring Program, including, but not limited to, the following sub-tasks:
 - a. Design and implement a site-specific vegetation monitoring program with the United States Bureau of Reclamation (USBR) and Orange County Water District, pursuant to which USBR will perform site-specific vegetation surveys.
 - b. Manage and perform custom flight to collect a high resolution air photo of the Prado Basin Region.
 - c. Collect, check, and upload historical air photos and vegetation survey data in the Prado Basin region.
 - d. Collect, check, and upload historical Landsat data in the Prado Basin region.
2. A Climate Monitoring Program, including, but not limited to, the following sub-task:
 - a. Collect, check, and upload climatic data on an annual basis
3. Preparation of the AMP Annual Report (Annual Report), including, but not limited to, the following sub-tasks:
 - a. Water level monitoring, vegetation survey, photo monitoring, landsat data, climate data and analysis of the components.
 - b. Analyze data and prepare an administrative draft of the Annual Report for Watermaster/IEUA.
 - c. Incorporate the Watermaster and IEUA comments and prepare a draft Annual Report for review by the PBHSC.
 - d. Meet with PBHSC to review draft Annual Report.
 - e. Incorporate PBHSC comments and finalize the Annual Report.

Watermaster's function is to administer and enforce provisions of the Judgment and subsequent orders of the Court, and to develop and implement an Optimum Basin Management Program

4. Annual license fees for monitoring wells.
5. Project management and administration activities associated with the Program undertaken by a Party's consultant, including, but not limited to, the following sub-tasks:
 - a. Ad-Hoc Meetings
 - b. Preparation of scope and budget for the Program
 - c. Project administration and financial reporting
6. Other costs required to fulfill the requirements of Peace II Subsequent EIR mitigation measure 4.4-3.

Watermaster shall be responsible for the costs associated with the Groundwater Level Monitoring Program, Groundwater Quality Monitoring Program, and Surface Water Monitoring Program.

Watermaster and IEUA shall each have responsibility for its own administrative costs, excluding the tasks and expenses included under Set-Up Costs and Ongoing Costs.

Watermaster and IEUA will meet to review the cost-sharing structure under this agreement and negotiate necessary adjustments in good faith on at least an annual basis.

The Peace II SEIR does not explicitly state a duration for the monitoring and mitigation program. It is logical to assume that the program will last until the drawdown impacts, if any, on the riparian habitat from Peace II activities are fully manifested and not predicated to worsen, and that mitigation measures, if any are required, are fully implemented. This is not a perpetual agreement. Upon termination of the monitoring and any necessary mitigation obligations, the parties may elect to terminate the cost share agreement.

	Wildermuth Environmental, Inc.	50% Billing "TO" IEUA	50% Billing "FROM" IEUA	Costs For Watermaster
Jul. 2018 - Sep. 2018	\$ 10,036.70	\$ (5,018.35)	\$ -	\$ 5,018.35
Totals	\$ 10,036.70	\$ (5,018.35)	\$ -	\$ 5,018.35
	7108.31	7108.31	7108.31	
Maximum Costs	\$ 174,318.00	\$ 87,159.00	\$ 87,159.00	\$ 87,159.00

PREVIOUSLY REPORTED ACTIONS (Descending Order)

None:

OTHER INCOME AND EXPENSE

There were no other significant items to report within the category of Other Income and Expenses for the month ending September 30, 2018.

PREVIOUSLY REPORTED ACTIONS (Descending Order)

July 2018:

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 2018/19 annual administrative fee invoice was issued on July 6, 2018 in the amount of \$167,712.36 under invoice number 2018-DYY. Payment in the amount of \$167,712.36 was received and deposited on August 7, 2018.

"CARRY OVER" FUNDING

BACKGROUND OF "CARRY OVER" FUNDING

Watermaster's function is to administer and enforce provisions of the Judgment and subsequent orders of the Court, and to develop and implement an Optimum Basin Management Program

Once the FY 2017/18 period as of June 30, 2018 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 2018/19 budget. The Total "Carry Over" funding amount of \$4,728,140.07 was posted to the accounts as of July 1, 2018. The total amount of \$4,728,140.07 consisted of \$3,068,940.82 from Capital Improvement Projects, \$1,594,653.00 from Engineering Services, and \$64,546.25 from Administration Services (\$3,068,940.82 + \$1,594,653.00 + \$64,546.25 = \$4,728,140.07).

CURRENT MONTH – SEPTEMBER 2018

As of September 30, 2018, the total (YTD) amount remaining of the "Carried Over" funding is \$2,086,873.81 (\$4,728,140.07 - \$2,641,266.26 = \$2,086,873.81).

The following details are provided:

"Carried Over" Expenses At June 30, 2018

			<u>GL Account</u>		
Blomquist Report - Update	\$ 7,500.00	A	6061.6	FY 2017/18	ADMIN
Grd Level - MVWD SCADA Reimbursement	\$ 57,046.25	B	7107.63	FY 2017/18	ADMIN
Ground Level - Engineering Services	\$ 24,822.00	C	7107.2 ²	FY 2017/18	ENG
Ground Level - Contract Services	\$ 20,727.00	D	7107.6 ³	FY 2017/18	ENG
PE4 - Northwest MZ-1 Area Project	\$ 1,530,279.00	E	7402.1 ⁴	FY 2017/18	ENG
PE6&7-IEUA Salinity Mgmt. Plan	\$ 18,825.00	F	7510 ⁵	FY 2017/18	ENG
Jurupa Pumping Station (TO #5)	\$ 37,981.33	G	7209.1 ¹	FY 2013/14	PROJ
Wineville Basin Proof of Concept (TO #6)	\$ 35,397.53	H	7209.2 ¹	FY 2013/14	PROJ
RMPU Amendment (TO #1)	\$ 589,923.18	I	7690.15	FY 2016/17	PROJ
East Declaz Basin (TO #1)	\$ 1,171.33	J	7690.16 ¹	FY 2016/17	PROJ
Hickory Basin Recharge Improvement Project	\$ 3,877.00	K	7690.3 ¹	FY 2013/14	PROJ
San Sevaine Recharge Improvement Project (TO #8)	\$ 106,590.18	L	7690.4	FY 2014/15	PROJ
San Sevaine Recharge Improvement Project (TO #8)	\$ 1,126,900.00	L	7690.4	FY 2015/16	PROJ
San Sevaine Recharge Improvement Project (TO #8)	\$ 1,065,600.00	L	7690.4	FY 2016/17	PROJ
CB20 Turnout Noise Abatement Project	\$ 859.80	M	7690.5 ¹	FY 2013/14	PROJ
GWR SCADA Upgrades (TO #4)	\$ 36,615.05	N	7690.61	FY 2014/15	PROJ
GWR SCADA Upgrades (TO #4)	\$ 38,675.00	N	7690.61	FY 2015/16	PROJ
Upper Santa Ana River HCP (TO #7)	\$ 15,062.88	O	7690.7	FY 2014/15	PROJ
Upper Santa Ana River HCP (TO #7)	\$ 5,000.00	O	7690.7	FY 2015/16	PROJ
Lower Day Basin RMPU (TO #2)	\$ 5,287.54	P	7690.8	FY 2016/17	PROJ
Total Balance, June 30, 2018	\$ 4,728,140.07				

"Carried Over" Balance, July 1, 2018	\$	4,728,140.07			
Less: (Invoices Received To Date FY 2018/19)					
Ground Level - Engineering Services	\$	(10,772.64)	C	7107.2 ²	
Ground Level - Contract Services	\$	(9,370.71)	D	7107.6 ³	
PE4 - Northwest MZ-1 Area Project	\$	(1,490,284.62)	E	7402.1 ⁴	
PE6&7-IEUA Salinity Mgmt. Plan	\$	(1,237.70)	F	7510 ⁵	
Jurupa Pumping Station (TO #5)	\$	(37,981.33)	G	7209.1 ¹	Budget Transfer T-18-07-01 (OUT)
Wineville Basin Proof of Concept (TO #6)	\$	(35,397.53)	H	7209.2 ¹	Budget Transfer T-18-07-01 (OUT)
RMPU Amendment (TO #1)	\$	690,258.97	I	7690.15	Budget Transfer T-18-07-01 (IN)
RMPU Amendment (TO #1)	\$	(980,182.15)	I	7690.15	Invoice Paid
Hickory Basin Recharge Improvement Project	\$	(3,877.00)	K	7690.3 ¹	Budget Transfer T-18-07-01 (OUT)
San Sevaine Recharge Improvement Project (TO #8)	\$	(106,590.18)	L	7690.4	Budget Transfer T-18-07-01 (OUT)
San Sevaine Recharge Improvement Project (TO #8)	\$	(1,126,900.00)	L	7690.4	Budget Transfer T-18-07-01 (OUT)
San Sevaine Recharge Improvement Project (TO #8)	\$	(1,065,600.00)	L	7690.4	Budget Transfer T-18-07-01 (OUT)
CB20 Turnout Noise Abatement Project	\$	(859.80)	M	7690.5 ¹	Budget Transfer T-18-07-01 (OUT)
GWR SCADA Upgrades (TO #4)	\$	(29,590.05)	N	7690.61	
Lower Day Basin RMPU (TO #2)	\$	414,540.85	P	7690.8	Budget Transfer T-18-07-01 (IN)
Lower Day Basin RMPU (TO #2)	\$	(119,828.39)	P	7690.8	Invoice Paid
Funds on Hold for Projects	\$	1,272,406.02	Q	7690.9	Budget Transfer T-18-07-01 (IN)
Updated Balance as of September 30, 2018	\$	<u>2,086,873.81</u>			

¹ Project completed with funds available for (1) reallocation to another project, (2) paydown debt service, (3) maintain as extra funding, or (4) distribution to the Appropriative Pool as a credit through the Assessment invoicing.

² Engineering work not completed in FY 2017/18 to perform ground level surveys for the long-term pumping test.

³ Outside professionals work not completed in FY 2017/18 to perform ground level surveys for the long-term pumping test.

⁴ Work not completed in FY 2017/18 for installation of the Pomona extensometer and monitoring program for the Northwest MZ-1 area.

⁵ Watermaster's portion of the unused FY 2017/18 budget to finalize the 2.5 year project to Update Recycled Water Permit with IEUA.

Updated Balance as of September 30, 2018						
Blomquist Report - Update	\$	7,500.00	A	6061.6	FY 2017/18	ADMIN
Grd Level - MVWD SCADA Reimbursement	\$	57,046.25	B	7107.63	FY 2017/18	ADMIN
Ground Level - Engineering Services	\$	14,049.36	C	7107.2 ²	FY 2017/18	ENG
Ground Level - Contract Services	\$	11,356.29	D	7107.6 ³	FY 2017/18	ENG
PE4 - Northwest MZ-1 Area Project	\$	39,994.38	E	7402.1 ⁴	FY 2017/18	ENG
PE6&7-IEUA Salinity Mgmt. Plan	\$	17,587.30	F	7510 ⁵	FY 2017/18	ENG
Jurupa Pumping Station (TO #5)	\$	-	G	7209.1 ¹	FY 2013/14	PROJ
Wineville Basin Proof of Concept (TO #6)	\$	-	H	7209.2 ¹	FY 2013/14	PROJ
RMPU Amendment (TO #1)	\$	300,000.00	I	7690.15	FY 2016/17	PROJ
East Declaz Basin (TO #1)	\$	1,171.33	J	7690.16 ¹	FY 2016/17	PROJ
Hickory Basin Recharge Improvement Project	\$	-	K	7690.3 ¹	FY 2013/14	PROJ
San Sevaine Recharge Improvement Project (TO #8)	\$	-	L	7690.4	FY 2014/15	PROJ
San Sevaine Recharge Improvement Project (TO #8)	\$	-	L	7690.4	FY 2015/16	PROJ
San Sevaine Recharge Improvement Project (TO #8)	\$	-	L	7690.4	FY 2016/17	PROJ
CB20 Turnout Noise Abatement Project	\$	-	M	7690.5 ¹	FY 2013/14	PROJ
GWR SCADA Upgrades (TO #4)	\$	7,025.00	N	7690.61	FY 2014/15	PROJ
GWR SCADA Upgrades (TO #4)	\$	38,675.00	N	7690.61	FY 2015/16	PROJ
Upper Santa Ana River HCP (TO #7)	\$	15,062.88	O	7690.7	FY 2014/15	PROJ
Upper Santa Ana River HCP (TO #7)	\$	5,000.00	O	7690.7	FY 2015/16	PROJ
Lower Day Basin RMPU (TO #2)	\$	300,000.00	P	7690.8	FY 2016/17	PROJ
Funds on Hold for Projects	\$	1,272,406.02	Q	7690.9	Budget Transfer T-18-07-01 (IN)	
Updated Balance as of September 30, 2018	\$	<u>2,086,873.81</u>				

Watermaster's function is to administer and enforce provisions of the Judgment and subsequent orders of the Court, and to develop and implement an Optimum Basin Management Program

ADMINISTRATION SERVICES:

Unspent funds related to ongoing projects and associated activities from the Administration Services budget from FY 2017/18 in several accounts totaling \$64,546.25 were "Carried Over" into the current FY 2018/19 budget. These funds were from the Blomquist Report-Update [A] in the amount of \$7,500 in account (6061.6); and Ground Level – MVWD SCADA Reimbursement [B] in the amount of \$57,046.25 in account (7107.63).

ENGINEERING SERVICES:

Unspent funds related to ongoing projects and associated activities from the Engineering Services budget from FY 2017/18 in several accounts totaling \$1,594,653 were "Carried Over" into the current FY 2018/19 budget. These funds were from the Ground Level - Engineering Services [C] in the amount of \$24,822 in account (7107.2); Ground Level - Contract Services [D] in the amount of \$20,727 in account (7107.6); PE4 – Northwest MZ-1 Area Project [E] in the amount of \$1,530,279 in account (7402.1); and PE6&7-IEUA Salinity Management Plan [F] in the amount of \$18,825 in account (7510).

COMPLETED PROJECTS WITH FUNDING AVAILABLE:

Several projects were completed during FY 2017/18 or in prior years and have remaining funds available to be either (1) reallocated to other project(s) that need additional funding, (2) keep amounts on reserve for future Capital Improvement Projects, (3) pay down the debt service; or (4) refunded back to the Appropriative Pool when the Assessment package is invoiced. The funding amounts available are as follows: Jurupa Pumping Station [G] in the amount of \$37,981.33 (account 7209.1); Wineville Basin Proof of Concept [H] in the amount of \$35,397.53 (account 7209.2); East Declez Basin [J] in the amount of \$1,171.33 (account 7690.16); Hickory Basin Recharge Improvement Project [K] in the amount of \$3,877.00 (account 7690.3); and CB20 Turnout Noise Abatement Project [M] in the amount of \$859.80 (account 7690.5). The total amount available is \$79,286.99 ($\$37,981.33 + \$35,397.53 + \$1,171.33 + \$3,877.00 + \$859.80 = \$79,286.99$).

ONGOING RECHARGE IMPROVEMENT PROJECTS:

The RMPU Amendment-Task Order #1 [I] has a remaining budget from FY 2016/17 of \$589,923.18 in account (7690.15); the San Sevaine Recharge Improvement Project-Task Order #8 [L] has a remaining funded budget balance of \$2,299,090.18 in account (7690.4); the GWR SCADA Upgrades-Task Order #4 [N] has a remaining funded budget balance of \$75,290.05 in account (7690.61); the Upper Santa Ana River HCP-Task Order #7 [O] has a remaining funded balance of \$20,062.88 in account (7690.7); and the Lower Day Basin RMPU-Task Order #2 [P] has a remaining funded budget balance of \$5,287.54 in account (7690.8). The total funded budget for these combined projects is \$2,989,653.83.

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 August 31, 2019, any remaining balances of the FY 2018/19 and prior years funding (if any), along with any new FY 2018/19 expenses, will then be "Carried Over" into the FY 2019/20 budget.

AUDIT FIELD WORK

FY 2017/18:

The auditors from the audit firm of Fedak & Brown LLP were onsite at the Watermaster offices on April 17, 2018. This was the start of the interim field work for the period of July 1, 2017 through February 28, 2018. The final field work for the period of March 1, 2018 through June 30, 2018 was completed during August 7, 2018 through August 8, 2018. The Annual Financial and Audit Reports were presented to the Watermaster Board by Fedak & Brown LLP at the October 25, 2018 Board meeting. The Annual Financial and Audit Reports for FY 2017/18 were posted to the Watermaster website on the afternoon of October 25, 2018.

PREVIOUSLY REPORTED ACTIONS (Descending Order)

None:

ASSESSMENT INVOICING

CURRENT MONTH – SEPTEMBER 2018

The FY 2018/19 Assessment Package (Draft) was presented at Workshop #1 on Tuesday, October 23, 2018 at 1:00pm. Workshop #2 for the FY 2018/19 Assessment Package (Draft) was held on Tuesday, October 30, 2018 at 1:00pm.

The FY 2018/19 Assessment Package is scheduled for presentation to the Appropriative and Non-Agricultural Pools on Thursday, November 8, 2018 and to the Agricultural Pool on Tuesday, November 13, 2018. The FY 2018/19 Assessment Package will be presented to the Advisory Committee and Board on Thursday, November 15, 2018.

If the FY 2018/19 Assessment Package is approved by the Advisory Committee and adopted by the Board on Thursday, November 15, 2018, the Assessment invoices will be issued by Watermaster no later than Friday, November 16, 2018 with payment due 30-days after invoice date. Payments will be due to Watermaster on Monday, December 17, 2018. As past practice, payment can be made to Watermaster by either a wire transfer or check. Per the judgment, late fees could be assessed for any payment not received as of 5:00pm on Monday, December 17, 2018.

PREVIOUSLY REPORTED ACTIONS (Descending Order)

August 2018:

The FY 2018/19 Assessment Package (Draft) is scheduled for presentation at Workshop #1 on Tuesday, October 23, 2018 at 1:00pm. If needed, the FY 2018/19 Assessment Package (Draft) is also scheduled for presentation at Workshop #2 on Tuesday, October 30, 2018 at 1:00pm.

The FY 2018/19 Assessment Package is scheduled for presentation to the Pools on Thursday, November 8, 2018 and to the Advisory Committee and Board on Thursday, November 15, 2018.

If the FY 2018/19 Assessment Package is approved by the Advisory Committee and adopted by the Board on Thursday, November 15, 2018, the Assessment invoices will be issued by Watermaster no later than Friday, November 16, 2018 with payment due 30-days after invoice date. Payments will be due to Watermaster on Monday, December 17, 2018. As past practice, payment can be made to Watermaster by either a wire transfer or check. Per the judgment, late fees could be assessed for any payment not received as of 5:00pm on Monday, December 17, 2018.

To date, all assessment invoice payments have been received. No Assessment activity for the month to report.

ATTACHMENTS

1. Financial Report - B5

	1/12th (8.33%) of the Total Budget				3/12th (25.00%) of the Total Budget				100% of the Total Budget			
	For The Month of September 2018				Year-To-Date as of September 30, 2018				Fiscal Year End as of June 30, 2019			
	Actual	Budget	\$ Over(Under)	% of Budget	Actual	Budget	\$ Over(Under)	% of Budget	Projected	Budget	\$ Over(Under)	% of Budget
Income												
4010 · Local Agency Subsidies	0.00	0.00	0.00	0.0%	167,712.36	167,712.00	0.36	100.0%	167,712.00	167,712.00	0.00	100.0%
4110 · Admin Asmnts-Approp Pool	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%	8,301,750.00	8,301,750.00	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%	353,795.00	353,795.00	0.00	100.0%
4700 · Non Operating Revenues	49,180.86	15,994.00	33,186.86	307.5%	49,201.53	15,994.00	33,207.53	307.63%	190,701.53	63,968.00	126,733.53	298.12%
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	49,180.86	15,994.00	33,186.86	307.5%	216,913.89	183,706.00	33,207.89	118.08%	9,013,958.53	8,887,225.00	126,733.53	101.43%
Gross Profit	49,180.86	15,994.00	33,186.86	307.5%	216,913.89	183,706.00	33,207.89	118.08%	9,013,958.53	8,887,225.00	126,733.53	101.43%
Expense												
6010 · Admin. Salary/Benefit Costs	84,458.21	82,841.00	1,617.21	101.95%	273,451.12	264,424.00	9,027.12	103.41%	1,062,695.00	1,062,695.00	0.00	100.0%
6020 · Office Building Expense	8,787.84	9,834.00	-1,046.16	89.36%	26,595.89	28,652.00	-2,056.11	92.82%	112,399.00	112,399.00	0.00	100.0%
6030 · Office Supplies & Equip.	2,540.07	2,500.00	40.07	101.6%	7,536.26	7,575.00	-38.74	99.49%	50,500.00	50,500.00	0.00	100.0%
6040 · Postage & Printing Costs	2,622.14	3,669.00	-1,046.86	71.47%	8,814.35	10,023.00	-1,208.65	87.94%	47,142.00	47,142.00	0.00	100.0%
6050 · Information Services	16,788.96	15,818.00	970.96	106.14%	46,756.74	46,954.00	-197.26	99.58%	151,656.00	151,656.00	0.00	100.0%
6060 · Contract Services	1,434.19	3,600.00	-2,165.81	39.84%	7,329.40	19,700.00	-12,370.60	37.21%	45,125.00	45,125.00	0.00	100.0%
6070 · Watermaster Legal Services	31,558.71	13,002.00	18,556.71	242.72%	124,936.40	39,005.00	85,931.40	320.31%	156,015.00	156,015.00	0.00	100.0%
6080 · Insurance	0.00	0.00	0.00	0.0%	35,660.67	28,815.00	6,845.67	123.76%	36,047.67	30,315.00	5,732.67	118.91%
6110 · Dues and Subscriptions	339.00	199.00	140.00	170.35%	14,471.50	15,297.00	-825.50	94.6%	34,590.00	34,590.00	0.00	100.0%
6140 · WM Admin Expenses	62.93	225.00	-162.07	27.97%	269.41	475.00	-205.59	56.72%	2,350.00	2,350.00	0.00	100.0%
6150 · Field Supplies	323.60	237.00	86.60	136.54%	344.89	437.00	-92.11	78.92%	1,550.00	1,550.00	0.00	100.0%
6170 · Travel & Transportation	1,468.75	1,850.00	-381.25	79.39%	4,274.19	6,080.00	-1,805.81	70.3%	24,170.00	24,170.00	0.00	100.0%
6190 · Training, Conferences, Seminars	2,772.79	2,524.00	248.79	109.86%	8,312.59	9,372.00	-1,059.41	88.7%	37,857.00	37,857.00	0.00	100.0%
6200 · Advisory Comm - WM Board	3,924.12	3,965.00	-40.88	98.97%	12,173.64	12,381.00	-207.36	98.33%	47,539.00	47,539.00	0.00	100.0%
6300 · Watermaster Board Expenses	9,738.50	13,105.00	-3,366.50	74.31%	38,750.89	40,116.00	-1,365.11	96.6%	178,980.00	178,980.00	0.00	100.0%
8300 · Appr PI-WM & Pool Admin	12,025.15	11,678.00	347.15	102.97%	37,624.24	35,757.00	1,867.24	105.22%	140,552.00	140,552.00	0.00	100.0%
8400 · Agri Pool-WM & Pool Admin	3,748.05	5,173.00	-1,424.95	72.45%	11,300.46	16,132.00	-4,831.54	70.05%	62,054.00	62,054.00	0.00	100.0%
8467 · Ag Legal & Technical Services	22,912.50	17,083.00	5,829.50	134.13%	90,029.23	51,250.00	38,779.23	175.67%	205,000.00	205,000.00	0.00	100.0%
8470 · Ag Meeting Attend -Special	1,425.00	1,850.00	-425.00	77.03%	3,700.00	5,550.00	-1,850.00	66.67%	22,200.00	22,200.00	0.00	100.0%
8471 · Ag Pool Expense	0.00	17,500.00	-17,500.00	0.0%	14,018.00	32,500.00	-18,482.00	43.13%	85,000.00	85,000.00	0.00	100.0%
8485 · Ag Pool - Misc. Exp. - Ag Fund	0.00	100.00	-100.00	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	19,700.60	9,220.00	10,480.60	213.67%	46,210.17	28,077.00	18,133.17	164.58%	109,837.00	109,837.00	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	-13,565.93	-34,935.00	21,369.07	38.83%	-48,194.49	-104,806.00	56,611.51	45.98%	-419,223.00	-419,223.00	0.00	100.0%
6900 · Optimum Basin Mgmt Plan	98,850.18	177,928.00	-79,077.82	55.56%	329,403.97	543,230.00	-213,826.03	60.64%	2,152,735.00	2,152,735.00	0.00	100.0%
9501 · G&A Expenses Allocated-OBMP	3,544.31	10,044.00	-6,499.69	35.29%	8,859.41	30,136.00	-21,276.59	29.4%	120,532.00	120,532.00	0.00	100.0%
7101 · Production Monitoring	3,604.87	4,995.00	-1,390.13	72.17%	10,957.41	16,219.00	-5,261.59	67.56%	64,875.00	64,875.00	0.00	100.0%
7102 · In-line Meter Installation	0.00	31,557.00	-31,557.00	0.0%	0.00	95,022.00	-95,022.00	0.0%	380,107.00	380,107.00	0.00	100.0%
7103 · Grdwtr Quality Monitoring	49,884.23	43,302.00	6,582.23	115.2%	101,610.06	104,287.00	-2,676.94	97.43%	324,329.00	324,329.00	0.00	100.0%
7104 · Gdwtr Level Monitoring	24,531.07	27,389.00	-2,857.93	89.57%	55,434.80	83,387.00	-27,952.20	66.48%	333,553.00	333,553.00	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%
7106 · Wtr Level Sensors Installation	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	2,691.50	25,924.00	-23,232.50	10.38%	32,143.35	182,970.25	-150,826.90	17.57%	424,094.25	424,094.25	0.00	100.0%

P49

	1/12th (8.33%) of the Total Budget				3/12th (25.00%) of the Total Budget				100% of the Total Budget			
	For The Month of September 2018				Year-To-Date as of September 30, 2018				Fiscal Year End as of June 30, 2019			
	Actual	Budget	\$ Over(Under)	% of Budget	Actual	Budget	\$ Over(Under)	% of Budget	Projected	Budget	\$ Over(Under)	% of Budget
7108 · Hydraulic Control Monitoring	1,510.30	13,000.00	-11,489.70	11.62%	7,702.35	31,431.00	-23,728.65	24.51%	120,704.00	120,704.00	0.00	100.0%
7109 · Recharge & Well Monitoring Prog	0.00	2,104.00	-2,104.00	0.0%	1,448.40	6,312.00	-4,863.60	22.95%	25,248.00	25,248.00	0.00	100.0%
7200 · PE2- Comp Recharge Pgm	13,875.87	12,970.00	905.87	106.98%	320,497.84	333,601.00	-13,103.16	96.07%	1,334,437.00	1,334,437.00	0.00	100.0%
7300 · PE3&5-Water Supply/Desalte	0.00	2,640.00	-2,640.00	0.0%	1,474.40	8,239.00	-6,764.60	17.9%	32,934.00	32,934.00	0.00	100.0%
7400 · PE4- Mgmt Plan	38,226.36	24,976.00	13,250.36	153.05%	1,558,793.56	1,605,401.00	-46,607.44	97.1%	1,830,746.00	1,830,746.00	0.00	100.0%
7500 · PE6&7-CoopEfforts/SaltMgmt	17,187.90	15,581.00	1,606.90	110.31%	19,460.20	65,771.00	-46,310.80	29.59%	206,603.00	206,603.00	0.00	100.0%
7600 · PE8&9-StorageMgmt/Conj Use	27,168.08	27,003.00	165.08	100.61%	97,688.83	97,786.00	-97.17	99.9%	127,048.00	127,048.00	0.00	100.0%
7690 · Recharge Improvement Debt Pymt	0.00	0.00	0.00	0.0%	1,710,185.59	3,649,525.82	-1,939,340.23	46.86%	3,649,525.82	3,649,525.82	0.00	100.0%
7700 · Inactive Well Protection Prgm	0.00	42.00	-42.00	0.0%	0.00	126.00	-126.00	0.0%	500.00	500.00	0.00	100.0%
9502 · G&A Expenses Allocated-Projects	10,021.62	24,891.00	-14,869.38	40.26%	39,335.08	74,672.00	-35,336.92	52.68%	298,691.00	298,691.00	0.00	100.0%
Total Expense	504,161.47	625,384.00	-121,222.53	80.62%	5,059,360.80	7,521,982.07	-2,462,621.27	67.26%	13,621,097.74	13,615,365.07	5,732.67	100.04%
Net Ordinary Income	-454,980.61	-609,390.00	154,409.39	74.66%	-4,842,446.91	-7,338,276.07	2,495,829.16	65.99%	-4,607,139.21	-4,728,140.07	121,000.86	97.44%
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%	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%
4226 · LAIF Fair Market Value	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%
4600 · Groundwater Sales	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%
4715 · Gain on Sale of Assets	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 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%
Other Expense												
5010 · Groundwater Replenishment	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%
5100 · Other Water Purchases	0.00	0.00	0.00	0.0%	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%	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%
Net Income	-454,980.61	-609,390.00	154,409.39	74.66%	-4,842,446.91	-7,338,276.07	2,495,829.16	65.99%	-4,607,139.21	-4,728,140.07	121,000.86	97.44%

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

CHINO BASIN WATERMASTER

I. CONSENT CALENDAR

C. CONSIDERATION OF APPLICATION FOR LOCAL STORAGE AGREEMENTS – OVERLYING (NON-AGRICULTURAL) POOL



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: November 15, 2018
TO: Advisory Committee and Board Members
SUBJECT: Consideration of Application for Local Storage Agreements – Overlying (Non-Agricultural) Pool (Consent Calendar Item I.C.)

SUMMARY

Issue: Consideration of Application for Local Storage Agreements – Storage of Excess Carryover Water by members of the Non-Agricultural Pool.

Recommendation:

Advisory Committee: Recommend Watermaster Board approval of the application as presented.

Board Members: Approve the application as presented.

Financial Impact: None

Future Consideration

Advisory Committee – November 15, 2018: Recommend to the Watermaster Board to approve the application for storage agreements as presented.

Watermaster Board – November 15, 2018: Approve the application and authorize the General Manager to execute the necessary storage agreements.

ACTIONS:

Appropriative Pool – September 13, 2018: Deferred to the October 2018 meeting for consideration.

Non-Agricultural Pool – September 13, 2018: Unanimously recommended Advisory Committee and Watermaster Board representatives to approve subject to changes which they deem appropriate.

Agricultural Pool – September 13, 2018: Deferred to the October 2018 meeting for consideration.

Appropriative Pool – October 11, 2018: Unanimously recommended Advisory Committee to recommend Watermaster Board approval of the application for storage agreements as presented.

Agricultural Pool: October 11, 2018: Unanimously recommended Advisory Committee to recommend Watermaster Board approval of the application for storage agreements as presented.

Advisory Committee – November 15, 2018:

Watermaster Board – November 15, 2018:

Watermaster's function is to administer and enforce provisions of the Judgment and subsequent orders of the Court, and to develop and implement an Optimum Basin Management Program

BACKGROUND

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

Where there is no material physical injury, Watermaster must approve the 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).

Pursuant to the Peace Agreement §5.2; Restated Judgment, Exhibit G, Non-Agricultural Pool Pooling Plan ¶7; Restated Judgment Exhibit H, and Appropriative Pool Pooling Plan ¶12 parties are required to have approved Local Storage Agreements for the amounts in their stored water accounts.

During its regular meeting in March 2018 Watermaster Board approved Local Storage Agreements for all Appropriative and Non-Agricultural Pool parties for the balances shown in their respective accounts in the approved 2017/18 Assessment Package.

DISCUSSION

The Non-Agricultural Pool has submitted an Application For Local Storage Agreement (Attachment 1) on behalf of all its members for their Excess Carry Over accounts. The application was noticed on September 7, 2018 (Attachment 2).

The 500,000 ac-ft Safe Storage Capacity threshold analyzed in the OBMP Implementation Plan PEIR has been re-examined and revised to 600,000 ac-ft, through June 30, 2021. The total water in stored water accounts as of June 30, 2017 is 533,920.721 ac-ft. The anticipated total in stored water accounts as of June 30, 2018 is approximately between 535,000 ac-ft to 540,000 ac-ft, and the actual number will be known at the time of the 2018/19 Assessment Package approval.

The storage applications to be considered at this time are for the Excess Carry Over accounts of the members of the Non-Agricultural Pool. The agreements are being requested at this time even though the actual amount is not officially determined until the time the Assessment Package is approved later this year. The ending balance of Non-Agricultural Pool parties accounts will be reflected in the Assessment Package after any losses and transactions are accounted for. The approval of the subject storage applications, if granted, would apply to the yet-to-be-approved amounts pertaining to Non-Agricultural Pool parties' accounts in the 2018/19 Assessment Package.

The Non-Agricultural Pool approved the Application at its September 13, 2018 meeting. The Appropriative and Agricultural Pools moved to defer the Application and requested that it is brought back to their October 2018 meetings for consideration. The Application was subsequently approved by the Appropriative and Agricultural Pools at their October 2018 meetings.

ATTACHMENTS

1. Form 1 – Application for Local Storage Agreement
2. Notice of Application for Local Storage Agreements as noticed on September 7, 2018 (click on link below to access):
<https://cbwm.syncedtool.com/1/files/share/384187/Public%20FTP/Pending%20Applications/20180907%20Notice%20of%20Application%20for%20a%20Local%20Storage%20Agreement%20-%20Storage%20of%20Excess%20Carryover%20Water%20by%20the%20Non%20Ag%20Pool.pdf/9abb162877b999?view=1>

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

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


Applicant,
Chair, Non-Agricultural Pool Committee, as authorized by affirmative action of the Committee at its regular meeting on August 9, 2018

TO BE COMPLETED BY WATERMASTER:

DATE OF APPROVAL FROM NON-AGRICULTURAL POOL: _____

DATE OF APPROVAL FROM AGRICULTURAL POOL: _____

DATE OF APPROVAL FROM APPROPRIATIVE POOL: _____

HEARING DATE, IF ANY: _____

DATE OF ADVISORY COMMITTEE APPROVAL: _____

DATE OF BOARD APPROVAL: _____ Agreement # _____

ATTACHMENT

This is an application for storage agreements authorized by the Non-Agricultural Pool Committee on behalf of the members of the Non-Agricultural Pool for surplus carryover of such members as of June 30, 2018. This application is for a single year. The Non-Agricultural Pool Committee presently anticipates filing an application for the year ended June 30, 2019 in 2019.

In Section 8 of the Judgment, the Court determined that the members of the Non-Agricultural Pool were owners of an overlying water right. [Judgment, Section 8.] The allocation of Safe Yield to members of the Non-Agricultural Pool is not subject to adjustment for changes in Safe Yield. [Judgment, Section 44.]

If a member of the Non-Agricultural Pool produces less than its assigned share of Operating Safe Yield in any year, such unproduced water is considered “carryover,” and may be produced by such member in a subsequent year. [Judgment, Exhibit G, Section 7.] The first water produced by such member during any such subsequent year is deemed to be produced from any such carryover. [Judgment, Exhibit G, Section 7.] If the quantity of carryover of any member of the Non-Agricultural Pool in a year exceeds its production in such year, then such unproduced water is considered “surplus carryover.” [Judgment, Exhibit G, Section 7.] Section 7 of Exhibit G provides that members of the Non-Agricultural Pool shall execute storage agreements with Watermaster “as a condition of preserving such surplus carryover.”

The applicant understands that, at least in some instances, and for reasons unknown to the applicant, the term “surplus carryover” is referred to as “excess carryover.” For that reason, the applicant has checked the box marked “excess carryover” on this form.

The applicant understands that Watermaster reports the quantity of carryover and excess carryover of each member of the Non-Agricultural Pool in the annual assessment packages. The most recent annual assessment package is available on Watermaster’s website. http://www.cbwm.org/rep_finance.htm. Based on Section 7 of Exhibit G to the Judgment, as described in the immediately preceding paragraph, the quantity added to the surplus carryover of each member of the Non-Agricultural Pool for the year ended June 30, 2018 is equal to or less than the carryover of such member for the year ended June 30, 2017.

Carryover becomes surplus carryover on June 30 of each year. In order to “preserve such surplus carryover,” the Non-Agricultural Pool Committee desires that members of the Non-Agricultural Pool have storage agreements in place on or prior to June 30 of each year, or, where doing so prior to June 30 is not feasible, as soon as practicable thereafter.

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Storage Agreements as noticed on September 7, 2018

(click on link below to access):

<https://cbwm.syncedtool.com/1/files/share/384187/Public%20FTP/Pending%20Applications/20180907%20Notice%20of%20Application%20for%20a%20Local%20Storage%20Agreement%20-%20Storage%20of%20Excess%20Carryover%20Water%20by%20the%20Non%20Ag%20Pool.pdf/9abb162877b999?view=1>

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CHINO BASIN WATERMASTER

I. CONSENT CALENDAR

D. CONSIDERATION OF APPLICATION FOR LOCAL STORAGE AGREEMENTS – APPROPRIATIVE POOL



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: November 15, 2018
TO: Advisory Committee and Board Members
SUBJECT: Consideration of Application for Local Storage Agreements – Appropriative Pool
(Consent Calendar Item I.D.)

SUMMARY

Issue: Consideration of Application for Local Storage Agreements – Storage of Excess Carryover and Local Supplemental Water by members of the Appropriative Pool.

Recommendation:

Advisory Committee: Recommend Watermaster Board approval of the application as presented.

Board Members: Approve the application as presented.

Financial Impact: None

Future Consideration.

Advisory Committee – November 15, 2018: Recommend to the Watermaster Board to approve the application for storage agreements as presented.

Watermaster Board – November 15, 2018: Approve the application and authorize the General Manager to execute the necessary storage agreements.

ACTIONS:

Appropriative Pool – October 11, 2018: Unanimously recommended Advisory Committee to recommend Watermaster Board approval of the application for storage agreements as presented.

Non-Agricultural Pool – October 11, 2018: Unanimously recommended Advisory Committee and Watermaster Board representatives to approve subject to changes which they deem appropriate.

Agricultural Pool – October 11, 2018: Unanimously recommended Advisory Committee to recommend Watermaster Board approval of the application for storage agreements as presented.

Advisory Committee – November 15, 2018:

Watermaster Board – November 15, 2018:

Watermaster's function is to administer and enforce provisions of the Judgment and subsequent orders of the Court, and to develop and implement an Optimum Basin Management Program

BACKGROUND

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

Where there is no material physical injury, Watermaster must approve the 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).

Pursuant to the Peace Agreement §5.2; Restated Judgment, Exhibit G, Non-Agricultural Pool Pooling Plan ¶7; Restated Judgment Exhibit H, and Appropriative Pool Pooling Plan ¶12 parties are required to have approved Local Storage Agreements for the amounts in their stored water accounts.

During its regular meeting in March 2018 the Watermaster Board approved Local Storage Agreements for all Appropriative and Non-Agricultural Pool parties for the balances shown in their respective accounts in the approved 2017/18 Assessment Package.

DISCUSSION

The Appropriative Pool has submitted an Application for Local Storage Agreement (Attachment 1) on behalf of all its members for their Excess Carry Over and Local Supplemental accounts. The application was noticed on October 5, 2018 (Attachment 2).

The 500,000 ac-ft Safe Storage Capacity threshold analyzed in the OBMP Implementation Plan PEIR has been re-examined and revised to 600,000 ac-ft, through June 30, 2021. The total water in stored water accounts as of June 30, 2017 is 533,920.721 ac-ft. The anticipated total in stored water accounts as of June 30, 2018 is approximately between 535,000 ac-ft to 540,000 ac-ft, and the actual number will be known at the time of the 2018/19 Assessment Package approval.

The storage applications to be considered at this time are for the Excess Carry Over and Local Supplemental accounts of the members of the Appropriative Pool. The agreements are being requested at this time even though the actual amount is not officially determined until the time the Assessment Package is approved later this year. The ending balance of Appropriative Pool parties accounts will be reflected in the Assessment Package after any losses and transactions are accounted for. The approval of the subject storage applications, if granted, would apply to the yet-to-be-approved amounts pertaining to Appropriative Pool parties' accounts in the 2018/19 Assessment Package.

All three Pool Committees unanimously recommended Advisory Committee approval at their October 2018 meetings.

ATTACHMENTS

1. Form 1 – Application for Local Storage Agreement
2. Notice of Application for Local Storage Agreements as noticed on October 5, 2018 (click on link below to access):
<https://cbwm.syncedtool.com/1/files/share/384187/Public%20FTP/Pending%20Applications/20181005%20Notice%20of%20Application%20for%20Storage%20Agreement%20Storage%20of%20Excess%20Carryover%20and%20Local%20Supplemental%20Water%20by%20the%20Appropriative%20Pool.pdf/9abb162877b999?view=1>

APPLICATION FOR LOCAL STORAGE AGREEMENT

APPLICANT

Watermaster Appropriate Pool Parties with Stored Water Accounts - see attached Table A

Name of Party

Various

Date Requested

Date Approved

Various

Street Address

Amount shown in 2018-19 Assessment Package Acre-feet

Amount Approved Acre-feet

Various

City

CA

State

Various

Zip Code

Telephone: Various

Facsimile: Various

TYPE OF WATER TO BE PLACED IN STORAGE

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

PURPOSE OF STORAGE - Check all that may apply

- [x] Stabilize or reduce future water costs/assessments.
[x] Facilitate utilization of other available sources of supply.
[x] Facilitate replenishment under certain well sites.
[x] Preserve pumping right for a changed future potential use.
[x] Other, explain Any other approved purpose not listed above.

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

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

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

- [] Pump from my wells (Form 4)
[x] Transfer to another party to the Judgment (Form 3)

WATER QUALITY AND WATER LEVELS

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

The latest water quality and water levels throughout the basin are shown in the latest State of the Basin Report.

MATERIAL PHYSICAL INJURY

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

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

ADDITIONAL INFORMATION ATTACHED

Yes [] No []

Various Teri Layton
Applicant A/P Chair

TO BE COMPLETED BY WATERMASTER:

DATE OF APPROVAL FROM NON-AGRICULTURAL POOL: _____

DATE OF APPROVAL FROM AGRICULTURAL POOL: _____

DATE OF APPROVAL FROM APPROPRIATIVE POOL: _____

HEARING DATE, IF ANY: _____

DATE OF ADVISORY COMMITTEE APPROVAL: _____

DATE OF BOARD APPROVAL: _____ Agreement # _____

FORM 1 - TABLE A

NEW STORAGE ACCOUNT BALANCES BY PARTY (TBD BY APPROVED 2018/19 ASSESSMENT PACKAGE)

PARTY NAME	PARTY ADDRESS	CONTACT PERSON	EXCESS CARRYOVER	SUPPLEMENTAL-RECYCLED WATER	SUPPLEMENTAL-IMPORTED WATER
Arrowhead Mountain Spring Water	405 N. Indian Hill Blvd., Claremont, CA 91711-4614	Kevin Sage	TBD	N/A	TBD
Calmat Company	405 N. Indian Hill Blvd., Claremont, CA 91711-4614	Kevin Sage	TBD	N/A	TBD
Chino Hills, City of	3210 E. Guasti Road, Suite 100, Ontario, CA 91761	Ron Craig	TBD	TBD	TBD
Chino, City of	5050 Schaefer Ave., Chino, CA 91710-5549	Dave Crosley	TBD	TBD	TBD
Cucamonga Valley Water District	10440 Ashford St., Rancho Cucamonga, CA 91729	Martin Zvirbulis	TBD	TBD	TBD
Desalter Authority	2151 S. Haven Ave., Suite 202, Ontario, CA 91761	Curtis Paxton	TBD	N/A	TBD
Fontana Union Water Company	15966 Arrow Route, Fontana, CA 92335	Seth Zielke	TBD	N/A	TBD
Fontana Water Company	15966 Arrow Route, Fontana, CA 92335	Cris Fealy	TBD	N/A	TBD
Fontana, City of	8353 Sierra Avenue, Fontana, CA 92335	Chuck Hays	TBD	N/A	TBD
Golden State Water Company	401 S. San Dimas Canyon Road, San Dimas, CA 91733	Ben Lewis	TBD	N/A	TBD
Jurupa Community Services District	11201 Harrel St. Mira Loma, Ca. 91752	Todd Corbin	TBD	TBD	TBD
Marygold Mutual Water Company	9725 Alder Ave., Bloomington, CA 92316	Justin Brokaw	TBD	N/A	TBD
Monte Vista Irrigation Company	PO Box 71, Montclair, CA 91763	Van Jew	TBD	N/A	TBD
Monte Vista Water District	PO Box 71, Montclair, CA 91763	Van Jew	TBD	TBD	TBD
NCL Co. LLC	405 N. Indian Hill Blvd., Claremont, CA 91711-4614	Bob Bowcock	TBD	N/A	TBD
Niagara Bottling, LLC	2560 E. Philadelphia St., Ontario, CA 91761	Geoffrey Kamansky	TBD	N/A	TBD
Nicholson Trust	15966 Arrow Route, Fontana, CA 92335	Chris Fealy	TBD	N/A	TBD
Norco, City of	2870 Clark Ave., Norco, CA 92860	Chad Blais	TBD	N/A	TBD
Ontario, City of	1425 S. Bon View Ave., Ontario, CA 91761	Scott Burton	TBD	TBD	TBD
Pomona, City of	148 N. Huntington St., Pomona, CA 91768	Darron Poulsen	TBD	N/A	TBD
San Antonio Water Company	139 N. Euclid Ave., Upland, CA 91786	Teri Layton	TBD	N/A	TBD
San Bernardino County of (Shooting Park)	385 North Arrowhead Ave., 5th Floor, San Bernardino, CA 92415	Bob Page	TBD	N/A	TBD
Santa Ana River Water Company	10530 54th Street, Jurupa Valley, CA 91752	Arnold Rodriguez	TBD	N/A	TBD
Upland, City of	PO Box 460, Upland, CA 91785-0460	Rosemary Hoerning	TBD	TBD	TBD
West End Consolidated Water Company	PO Box 460, Upland, CA 91785-0460	Rosemary Hoerning	TBD	N/A	TBD
West Valley Water District	PO Box 920, Rialto, CA 92377	Clarence Mansell	TBD	N/A	TBD

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Storage Agreements as noticed on October 5, 2018

(click on link below to access):

<https://cbwm.syncedtool.com/1/files/share/384187/Public%20FTP/Pending%20Applications/20181005%20Notice%20of%20Application%20for%20Storage%20Agreement%20Storage%20of%20Excess%20Carryover%20and%20Local%20Supplemental%20Water%20by%20the%20Appropriative%20Pool.pdf/9abb162877b999?view=1>

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CHINO BASIN WATERMASTER

- I. CONSENT CALENDAR (Watermaster Board Only)**
- E. PERSONNEL POLICIES – ADOPTION OF THE CURRENT
CHINO BASIN WATERMASTER EMPLOYEE MANUAL**



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: November 15, 2018
TO: Board Members
SUBJECT: Personnel Policies – Adoption of the Current Chino Basin Watermaster Employee Manual (Consent Calendar Item I.E)

SUMMARY

Issue: The Chino Basin Watermaster Employee Manual has been updated and needs to be adopted by the Board.

Recommendation: Adopt the updated Chino Basin Watermaster Employee Manual.

Financial Impact: None.

Future Consideration
Watermaster Board – November 15, 2018: Adoption

ACTIONS:
Watermaster Board – November 15, 2018:

Watermaster's function is to administer and enforce provisions of the Judgment and subsequent orders of the Court, and to develop and implement an Optimum Basin Management Program

BACKGROUND

The Chino Basin Watermaster has an existing Employee Manual which contains personnel policies and procedures. Upon hire, a new employee is provided a copy of the Employee Manual and a form is signed by the employee that acknowledges receipt of the Employee Manual. Whenever the Employee Manual is revised, all Watermaster employees sign a new updated form, acknowledging receipt of the updated Employee Manual. These signed forms are filed in the employee's personnel file.

The Employee Manual has been in existence, in various forms and versions, since January 1988. The Watermaster Board last approved the Employee Manual on March 24, 2016.

As State and federal employment laws or other regulations pertaining to employment change or are updated, the Watermaster Chief Financial Officer (CFO) updates the Employee Manual to recognize the current changes. The CFO maintains an annual subscription to the Society For Human Resource Management (SHRM) to monitor any upcoming California law changes or revisions of employment laws.

The General Manager has the authority to adopt new policies with the recommendation of the Personnel Committee and the approval of the Chino Basin Watermaster Board.

DISCUSSION

The most recent change by Watermaster to the Employee Manual was the establishment of a Retirement Health Savings (RHS) Program, effective as of July 31, 2018. ICMA-RC is the third-party administrator for the RHS Plan, and the plan is described under Sections 3.6.

The Employee Manual (September 2018) has been reviewed and updated by Brownstein Hyatt Farber and Schreck, through the services of a California licensed employment attorney. The review included all aspects of employment laws and regulations as they pertain to Watermaster.

ATTACHMENTS

1. Chino Basin Watermaster Employee Manual (September 2018)
Click on the link below to access:
<https://cbwm.syncedtool.com/shares/file/0001a99a971b53/>

Chino Basin Watermaster Employee Manual (September 2018)

(click on the link below to access):

<https://cbwm.syncedtool.com/shares/file/0001a99a971b53/>

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CHINO BASIN WATERMASTER

II. BUSINESS ITEMS

A. FISCAL YEAR 2018/19 ASSESSMENT PACKAGE



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: November 15, 2018
TO: Advisory Committee and Board Members
SUBJECT: Fiscal Year 2018/19 Assessment Package (Business Item II.A.)

SUMMARY

Issue: Chino Basin Watermaster Fiscal Year 2018/19 Assessment Package, based on Production Year 2017/18.

Recommendation: Approve the Fiscal Year 2018/19 Assessment Package showing volumes of water to one decimal place, including no credit for Stormwater New Yield, and postponing the assessment of Desalter Replenishment Obligation.

Financial Impact: Collection of assessments according to the Assessment Package creates the funds that are used during the current fiscal year for budgeted expenses.

Future Consideration

Agricultural Pool – November 13, 2018: Advice and assistance

Advisory Committee – November 15, 2018: Approval

Watermaster Board – November 15, 2018: Approval [Advisory Committee Approval Required]

ACTIONS:

Appropriative Pool – November 8, 2018: Unanimously approved to recommend Advisory Committee to approve

Non-Agricultural Pool – November 8, 2018: Unanimously recommended Advisory Committee and Watermaster Board representatives to approve subject to changes which they deem appropriate

Agricultural Pool – November 13, 2018:

Advisory Committee – November 15, 2018:

Watermaster Board – November 15, 2018:

Watermaster's function is to administer and enforce provisions of the Judgment and subsequent orders of the Court, and to develop and implement an Optimum Basin Management Program

BACKGROUND

Watermaster issues an Assessment Package annually based on production during the previous production year (July 1 through June 30). Production information is generally collected quarterly, and other necessary information is collected annually. Assessments create funds that are used during the current fiscal year for budgeted expenses. Assessments are based on the approved budget allocated across the total assessable production in the Basin.

The Safe Yield recalculation process is ongoing. The Court's April 28, 2017 Order has been appealed; until the issues related to the appeal are resolved, Watermaster is continuing to apply the same methodology in calculating the parties' production rights and replenishment responsibilities.

DISCUSSION

The Parties of the Non-Agricultural Pool and the Appropriative Pool were each sent a copy of their Water Activity Report in August that summarized their water activity for the previous year, including production, Dry Year Yield (DYY), land use conversions, transfers, voluntary agreements, and assignments. Each Party was asked to verify the data gathered and summarized by Watermaster. The Water Activity Reports were received back, and any necessary corrections were made.

The Assessments generate funds to cover the current year FY 2018/19 approved budget, in addition to reserves according to existing reserve policies. Monies not expended during a fiscal year are refunded to the parties. The Assessment Package does not factor in unspent monies, those are returned to parties as a credit on the assessment invoicing. The FY 2018/19 excess cash for distribution is \$0.00; the Debt Payment excess to be refunded is \$57,732.00.

The total Operating Safe Yield (OSY) of the Appropriative Pool in this Assessment Package has been reduced due to an expiration of allowed overdraft. The Judgment allowed an overdraft of 200,000 acre-feet, which has been allocated 5,000 acre-feet per year for 40 years. Production Year 2016/17 was the last year to have an allowed overdraft of 5,000 acre-feet, which results in a decrease in the total annual OSY from 54,834 acre-feet in prior years to 49,834 acre-feet beginning with this year, allocated to each Party based on their percentage of OSY.

Considering the pending appeal from the April 28, 2017 Court Order regarding the 2015 Safe Yield Reset Agreement, which has the possibility of changing the Assessment Package calculations, there are no other changes to Safe Yield and this Assessment Package continues to be based on the same accounting methodology as prior years. This Assessment Package will be revisited, if necessary, after the appeal from the April 28, 2017 Court Order has been resolved.

Watermaster held the first Assessment Package Workshop on October 23, 2018. The purpose of this Assessment Package Workshop was to review the prior year's activities, changes to the Assessment Package from last year, and to review the current year cash requirements pursuant to the adopted FY 2018/19 budget and the resulting impact on assessments. Discussion at the workshop covered the detail of how assessments have been calculated.

Watermaster held a second Assessment Package Workshop on October 30, 2018 where questions from the first workshop, and any questions since, were addressed. The main discussion at the second workshop was whether or not rounding volumes of water other than to three decimal places is feasible and/or favorable. Because of rounding, when each Party's new assigned share of OSY is calculated, the resulting overall total for the Pool comes up short by one one-thousandth of an acre-foot. Rounding to the tenth of an acre-foot would resolve this issue, and those present at the workshop expressed no concern with the approach. As a result two versions of the Draft Assessment Package are attached for the Pools' consideration: one shows volume of water to three decimal places, the other to one decimal place. Both

versions of the Assessment Package utilize the database which calculates volumes to three decimals; the only difference is the number of decimals shown in the tables.

The Assessment Package is based on the FY 2018/19 Budget, as it was approved on May 24, 2018, and identifies total assessable production for all Pools as 109,415 acre-feet, resulting in assessments of \$18.00/acre-foot for Admin and \$54.57/acre-foot for OBMP, excluding recharge debt service, recharge improvement project expenses, "Pomona Credit" assessments, and assessments for replenishment and CURO water. For production year 2017/18, using the reduced Restated Judgment's Safe Yield, there is a replenishment obligation of 1,092 acre-feet. The new replenishment rate is \$697, which is MWD's 2018 Tier 1 Untreated rate (\$695 per acre foot) plus OCWD's \$2 connection fee. There is no IEUA surcharge for projected spreading but a Readiness to Serve (RTS) charge will be applied for Assessment Year 2018/19 over a period of ten years beginning with Assessment Year 2020/21.

An RTS charge of \$29,084.30 is being assessed for water purchased in FY 2016/17. It is the first of ten annual installments for the 5,767.037 acre-feet of water purchased during FY 2016/17. Of that, 5,539.161 acre-feet was purchased for the prior year's replenishment obligation and CURO, and 227.876 acre-feet was purchased for the Desalter Replenishment Obligation (DRO). The 85/15 Rule is applied where applicable.

The additional assessments approved as part of the budget, allocated amongst the Appropriators based on their percentage of OSY, are: Pomona Credit assessment of \$66,667.00, recharge debt payment assessment of \$580,585, and recharge improvement project assessment of \$0.

Stormwater New Yield is to be allocated to the Appropriators based on their percentages of OSY. Watermaster has completed the process for correction of prior over-allocation that was documented through Condition Subsequent 7. Due to the ongoing Safe Yield recalculation process and related questions as to the proper method for allocating Stormwater New Yield, staff recommends that 0 acre-feet be allocated during production year 2017/18. When the Safe Yield recalculation and Stormwater New Yield allocation matters are resolved, the 2017/18 allocation will be recalculated and credited, if necessary.

The projection in Desalter Induced Recharge (DIR) on page 18.1 is shown as zero for each year. In addition to the production years 2013/14, 2014/15, 2015/16, and 2016/17, desalter replenishment obligations of 27,940 ac-ft, 29,541 ac-ft, 27,009 ac-ft, and 25,991 ac-ft respectively which have not been assessed, the production year 2017/18 DRO could be as high as 27,855 ac-ft. Due to the ongoing appeal process, and because the total DRO is less than the remaining ReOp balance, staff recommends that the DRO not be assessed at this time. After the appeal from the April 28, 2017 Court Order is resolved, the DRO will be recalculated and assessed, if necessary.

In Fiscal Year 2017/18, parties were given an option to remit funds toward their share of future desalter replenishment obligation; several parties have purchased water toward that purpose and their purchases are reflected in the Assessment Package. Staff recommends that the assessment invoices which will be issued later this month for the Fiscal Year 2018/19 (Production Year 2017/18) continue to include an option for each party to pay for a portion of its share of the future obligation. Any such purchases would be accounted for by Watermaster and applied toward DRO in the future.

Hydraulic Control was achieved on February 1, 2016, changing the loss rate from 2% to 0.07%. This rate is reflected in the Assessment Package and has been applied to beginning balances of local stored water accounts.

Watermaster has entered into storage agreements for all local water accounts. In cases where the ending balance of an account has increased from the beginning balance on July 1, 2018, a new storage agreement will be required. Appropriate and Overlying (Non-Agricultural) Pool parties with increased storage balances as of the approval of the Assessment Package have already submitted storage

applications to Watermaster; these will be considered by the Advisory Committee and Board during the November meetings.

According to the Peace Agreement, paragraph 5.2(b)(iv), as amended by the Second Amendment to the Peace Agreement, Watermaster shall approve local storage agreements as long as the total quantity of Supplemental Water in local storage does not exceed 100,000 ac-ft. It should be noted that as of June 30, 2018 the total Supplemental Water held in qualifying local storage accounts is 116,854 ac-ft, which may be subject to revision in the future depending on the resolution of the pending Safe Yield reset process. In approving the Fiscal Year 2018/19 Assessment Package, the Watermaster Board will be making a finding that its approval of quantities of Supplemental Water in qualifying local storage accounts in excess of 100,000 should be considered non-precedential as to any future additions to qualifying local storage accounts above the 100,000 ac-ft threshold.

The Agricultural Pool has not yet met as of the time of the preparation of this staff report. The Advisory Committee and Board will be given a verbal update on any action taken by the Committee during its November 13, 2018 meeting.

ATTACHMENTS

1. Fiscal Year 2018/19 Assessment Package (DRAFT)
Click on the link below to access:
<https://cbwm.syncedtool.com/shares/file/43721bef75868e/>
2. Fiscal Year 2018/19 Assessment Package (DRAFT – TO 1 DECIMAL POINT)
Click on the link below to access:
<https://cbwm.syncedtool.com/shares/file/9d5c929ed260f5/>

Fiscal Year 2018/19 Assessment Package (DRAFT)

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Fiscal Year 2018/19 Assessment Package

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CHINO BASIN WATERMASTER

II. BUSINESS ITEMS

B. RESOLUTION TO LEVY REPLENISHMENT AND ADMINISTRATIVE ASSESSMENT FOR FISCAL YEAR 2018/19



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: November 15, 2018
TO: Advisory Committee and Board Members
SUBJECT: Resolution to Levy Replenishment and Administrative Assessments for Fiscal Year 2018/19 (Based on Production Year 2017/18) – (Business Item II.B.)

SUMMARY

Issue: A resolution is required for the Chino Basin Watermaster to levy administrative, special project, and replenishment assessments for Fiscal Year 2018/19.

Recommendation:

Advisory Committee: Review Resolution 2018-05 as presented, and offer advice to Watermaster.

Board Members: Adopt Resolution 2018-05 as presented.

Financial Impact: Collection of the assessments according to the Assessment Package creates the funds that are used during the current fiscal year for budgeted expenses.

Future Consideration

Agricultural Pool – November 13, 2018: Advice and assistance

Advisory Committee – November 15, 2018: Advice and assistance

Watermaster Board – November 15, 2018: Approval [Within WM Duties and Powers or Advisory Committee Approval Required or Normal Course of Business]

ACTIONS:

Appropriative Pool – November 8, 2018: Unanimously recommended Advisory Committee to recommend Board adoption.

Non-Agricultural Pool – November 8, 2018: Unanimously recommended Advisory Committee and Watermaster Board representatives to support subject to changes they deem necessary.

Agricultural Pool – November 13, 2018:

Advisory Committee – November 15, 2018:

Watermaster Board – November 15, 2018:

Watermaster's function is to administer and enforce provisions of the Judgment and subsequent orders of the Court, and to develop and implement an Optimum Basin Management Program

BACKGROUND

Watermaster issues an Assessment Package annually based on the previous production year (July 1 through June 30). Production information is generally collected quarterly, and other necessary information is collected annually. The Assessment Package creates funds that are used during the current fiscal year for budgeted expenses. Assessments are based on the approved budget divided by the total assessable production in the Basin. Watermaster is endowed with powers to levy and collect administrative, special project, and replenishment assessments necessary to maintain water levels and to cover the cost of administering the Chino Basin Restated Judgment. Pursuant to the Restated Judgment, each party has thirty days from the date of invoice to remit the amount of payment for assessments due. After that date, interest will accrue on that portion which was due as provided for in Section 55(c) of the Restated Judgment.

DISCUSSION

The draft Fiscal Year 2018/19 Assessment Package is being considered for approval this month. It is based on the budget that was approved in May 2018. The Assessment Package identifies total assessable production for all Pool Committees as 109,415.299 acre-feet, resulting in assessments of \$18.00/acre-foot for General Administration and \$54.57/acre-foot for OBMP, excluding recharge debt service, recharge improvement project expenses, "Pomona Credit" assessments, and assessments for replenishment water.

For production year 2017/2018, there is a replenishment obligation of 1,092.392 acre-feet, and no Cumulative Unmet Replenishment Obligation (CURO). The new replenishment rate is \$697, which is MWD's 2018 Tier 1 Untreated Rate (\$695 per acre foot) plus OCWD's \$2 connection fee. There will no longer be a "Projected Spreading – IEUA Surcharge", instead, a Readiness To Serve (RTS) charge will be applied for Assessment Years 2016/17 and 2017/18 over a period of ten years beginning with this Assessment Year (FY 2018/19).

Recovery of the following is also included in the assessment, allocated amongst the Appropriators based on their percentage of Operating Safe Yield: Pomona Credit assessment of \$66,667.00, recharge debt payment assessment of \$580,584.99. This year, there will be no Recharge Improvement Project assessment.

If Resolution 2018-05 is approved through the Watermaster process in November 2018, the invoices will be mailed in late November and assessments will be due 30 days later.

The Agricultural Pool has not yet met as of the time of the preparation of this staff report. The Advisory Committee and Board will be given a verbal update on any action taken by the Committee during its November 13, 2018 meeting.

ATTACHMENTS

1. Resolution 2018-05: A resolution of the Chino Basin Watermaster levying administrative, replenishment, and special project assessments for Fiscal Year 2018/19.

RESOLUTION 2018-05

**A RESOLUTION OF THE CHINO BASIN WATERMASTER
LEVYING ADMINISTRATIVE, REPLENISHMENT, AND SPECIAL PROJECT ASSESSMENTS
FOR FISCAL YEAR 2018-2019**

WHEREAS, the Chino Basin Watermaster was appointed on January 27, 1978, under Case No. RCVRS 51010 (formerly case No. SCV 164327) entitled Chino Basin Municipal Water District v. City of Chino, et al., with powers to levy and collect administrative and replenishment assessments necessary to maintain water levels and to cover the cost of administering the Chino Basin Judgment; and

WHEREAS, the Watermaster Advisory Committee approved and the Watermaster Board adopted the Fiscal Year 2018-2019 Budget on May 24, 2018, to carry out the necessary Watermaster functions under the Judgment; and

WHEREAS, the parties named in this Judgment have pumped 1,092.392 acre-feet of water in excess of the operating safe yield, which is required to be replaced at the expense of the parties in accordance with the assessment formulas for the respective pools.

NOW, THEREFORE, BE IT RESOLVED that the Chino Basin Watermaster levies the respective assessments for each pool effective November 15, 2018 as shown on Exhibit "A" attached hereto.

BE IT FURTHER RESOLVED, that pursuant to the Judgment, each party has thirty (30) days from the date of invoice to remit the amount of payment for assessments due. After that date, interest will accrue on that portion which was due as provided for in Section 55 (c) of the Restated Judgment.

THE FOREGOING RESOLUTION was
ADOPTED by the Watermaster Board on the 15th day of November 2018.

By: _____
Chair – Watermaster Board

ATTEST:

Secretary/Treasurer – Watermaster Board

Exhibit "A"
Resolution 2018-05

Summary of Assessments
Fiscal Year 2018-2019
Production Year 2017-2018

1. OVERLYING (NON-AGRICULTURAL) POOL

a.	2018-2019 Budget	\$ <u>18.00</u> Per AF - Admin.
		\$ <u>54.57</u> Per AF - OBMP
b.	Replenishment	\$ <u>697.00</u> Per AF
c.	CURO	\$ <u>(5.64)</u> Total

2. APPROPRIATIVE POOL

a.	Administration	
1.	2017-2018 Budget	\$ <u>18.00</u> Per AF - Admin.
		\$ <u>54.57</u> Per AF - OBMP
2.	Ag Pool Reallocated	
		\$ <u>9.43</u> Per AF - Admin.
		\$ <u>28.58</u> Per AF - OBMP
b.	100% Net Replenishment	\$ <u>697.00</u> Per AF
c.	15/85 Water Activity	
	15% Replenishment Assessments	\$ <u>1,161.55</u> Total
	15% Water Transaction Activity	\$ <u>815,736.51</u> Total
d.	CURO	\$ <u>5,763.85</u> Total
e.	Pomona Credit (2017-18 Assessment)	\$ <u>66,667.00</u> Total
f.	Recharge Debt Payment	\$ <u>580,584.99</u> Total
g.	Recharge Improvement Project	\$ <u>0.00</u> Total

STATE OF CALIFORNIA)
) ss
COUNTY OF SAN BERNARDINO)

I, Bob Kuhn, Secretary/Treasurer of the Chino Basin Watermaster, DO HEREBY CERTIFY that the foregoing Resolution being No. 2018-05, was adopted at a regular meeting of the Chino Basin Watermaster Board by the following vote:

AYES: 0
NOES: 0
ABSENT: 0
ABSTAIN: 0

CHINO BASIN WATERMASTER

Secretary

Date: November 15, 2018

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CHINO BASIN WATERMASTER

II. BUSINESS ITEMS (Advisory Committee Only)

C. CALENDAR YEAR 2019 ADVISORY 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: November 15, 2018
TO: Advisory Committee
SUBJECT: Calendar Year 2019 Advisory Committee Volume Vote (Business Item II.C.)

SUMMARY

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

Recommendation: Approve the Calendar Year 2019 Advisory Committee Volume Vote as presented.

Financial Impact: None.

Future Consideration

Advisory Committee – November 15, 2018: Approve the Calendar Year 2019 Advisory Committee Volume Vote as presented.

ACTIONS:

November 15, 2018 – Advisory Committee:

Watermaster's function is to administer and enforce provisions of the Judgment and subsequent orders of the Court, and to develop and implement an Optimum Basin Management Program

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. The Fiscal Year 2018/2019 Assessment Package is scheduled for approval at the November 15, 2018 Board meeting.

The total voting power on the Advisory Committee is 100 votes, allocated among the three Pools in proportion to the total assessments paid to Watermaster during the preceding production year. The minimum voting power of each pool shall never be less than 20 votes for the Overlying (Agricultural) Pool, five votes for the Overlying (Non-Agricultural) Pool, and 20 votes for the Appropriative Pool. Within the Appropriative Pool, the voting power is apportioned between the Major Appropriator representatives in proportion to their respective voting power in the Appropriative Pool Committee. The remaining two (Minor) representatives exercise equally the voting power proportional to the Appropriative Pool Committee voting power of all remaining Appropriators.

DISCUSSION

All Water Activity Reports have now been received, and the Volume Vote has been calculated. The Fiscal Year 2018/19 Assessment Package is scheduled for approval on November 15, 2018 and the Calendar Year 2019 Volume Vote has been finalized for approval.

The Advisory Committee Volume Vote for Calendar Year 2019 allocation is attached (Attachment 1). The prior (Calendar Year 2018) Volume Vote is also attached for reference (Attachment 2).

ATTACHMENTS

1. Calendar Year 2019 Advisory Committee Volume Vote Table
2. Calendar Year 2018 Advisory Committee Volume Vote Table



Chino Basin Watermaster 2019 Advisory Committee Volume Vote

Assessment Year 2018-2019 (Production Year 2017-2018)

	Pool 3 Vote	% Vote	Advisory Vote
Minor 1	40.210	4.021%	3.016
Minor 2	40.210	4.021%	3.016
Chino Hills, City Of	37.241	3.724%	2.793
Chino, City Of	40.749	4.075%	3.056
Cucamonga Valley Water District	77.429	7.743%	5.807
Fontana Union Water Company	58.285	5.828%	4.371
Fontana Water Company	74.119	7.412%	5.559
Jurupa Community Services District	115.358	11.536%	8.652
Monte Vista Water District	85.193	8.519%	6.390
Ontario, City Of	232.620	23.262%	17.446
Pomona, City Of	162.675	16.268%	12.201
Upland, City Of	35.910	3.591%	2.693
			75.000
AGRICULTURAL POOL			20.000
NON-AGRICULTURAL POOL			5.000
			25.000
TOTAL			100.000

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Chino Basin Watermaster 2018 Advisory Committee Volume Vote

Assessment Year 2017-2018 (Production Year 2016-2017)

	Pool 3 Vote	% Vote	Advisory Vote
Minor 1	40.856	4.086%	3.064
Minor 2	40.856	4.086%	3.064
Chino Hills, City Of	32.332	3.233%	2.425
Chino, City Of	39.146	3.915%	2.936
Cucamonga Valley Water District	133.661	13.366%	10.025
Fontana Union Water Company	58.283	5.828%	4.371
Fontana Water Company	80.540	8.054%	6.041
Jurupa Community Services District	85.789	8.579%	6.434
Monte Vista Water District	85.709	8.571%	6.428
Ontario, City Of	219.005	21.900%	16.425
Pomona, City Of	151.298	15.130%	11.347
Upland, City Of	32.524	3.252%	2.439
			75.000
AGRICULTURAL POOL			20.000
NON-AGRICULTURAL POOL			5.000
			25.000
TOTAL			100.000

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CHINO BASIN WATERMASTER

II. BUSINESS ITEMS (Advisory Committee Only)

D. WATERMASTER REAPPOINTMENT

II. BUSINESS ITEMS (Watermaster Board Only)

C. WATERMASTER REAPPOINTMENT



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: November 15, 2018
TO: Advisory Committee and Board Members
SUBJECT: Watermaster Reappointment
(Advisory Committee Business Item II.D. and Watermaster Board Business Item II.C.)

SUMMARY

Issue: Current Watermaster appointment expires February 10, 2019. To ensure there is no lapse in Watermaster appointment, a motion needs to be filed with the Court recommending the appointment of Watermaster beyond that date.

Recommendation:

Advisory Committee: Recommend future Watermaster appointment.

Board: Recommend future Watermaster appointment and direct Legal Counsel to prepare and file motion with the Court.

Financial Impact: There is no financial impact associated with this matter.

Future Consideration

Agricultural Pool - November 13, 2018: Advice and assistance

Advisory Committee - November 15, 2018: Approval

Watermaster Board - November 15, 2018: Adopt AC recommendation [Advisory Committee Approval Required]

ACTIONS:

Appropriative Pool - November 8, 2018: unanimously approved the motion to recommend reappointment of the 9 member Watermaster Board and also to continue to direct Watermaster staff to initiate an evaluation of Watermaster business operations including stakeholder input, Pool interaction, the role of the Board and other areas determined by the Parties, with the intent of looking for opportunities to maximize effective implementation of the Judgment, OBMP and related Court Orders.

Non-Agricultural Pool - November 8, 2018: unanimously approved the motion to recommend reappointment of the 9-member Watermaster Board and to direct its representatives to support at the Advisory Committee subject to changes which they deem appropriate.

Agricultural Pool - November 13, 2018:

Advisory Committee - November 15, 2018:

Watermaster Board - November 15, 2018:

Watermaster's function is to administer and enforce provisions of the Judgment and subsequent orders of the Court, and to develop and implement an Optimum Basin Management Program

BACKGROUND

Pursuant to the 1978 Judgment, Chino Basin Municipal Water District (CBMWD) (now Inland Empire Utilities Agency), served as the initial Watermaster. Following the interim appointment of the California Department of Water Resources as Watermaster in April 1997, on February 19, 1998, the Court appointed the Nine-Member Board as Watermaster. In its Order establishing the nine-member Board, the Court directed the Board to develop and submit an OBMP for approval on or before July 2000. (February 19, 1998 Ruling, at 4.)

Having completed the OBMP, Watermaster filed a Motion to re-appoint the Board with the Court on August 30, 2000. On September 28, 2000, the Court appointed the Board to a five-year term as Watermaster. In its September 28, 2000 Order, the Court expressly conditioned the re-appointment, requiring Watermaster to: file a report on the status of its efforts to resolve the terms and conditions applicable to the purchase of desalted water and to secure a recession of Western Municipal Water District's conditional execution of the Peace Agreement, to adopt revised Rules and Regulations subject to Court approval, to submit reports, including schedule and budget information, in accordance with the schedule set forth in the Order, and to cooperate with independent assessment and verification of the data in the reports by the Special Referee and her technical expert.

The September 28, 2000 Order further stated that "a primary concern of the Court in any future application for re-appointment ... will be the parties' continued commitment to provide for future desalters and preserve safe yield in accordance with the OBMP" and that "any future application for re-appointment ... may be conditioned on the development of a detailed plan to reach the OBMP goal of 40,000 acre-feet per year of desalting capacity" to be installed by 2020. (September 28, 2000 Order, at 7.) Finally, the Court noted certain additional factors—installation of production meters; completion of basin monitoring systems; completion of a Recharge Master Plan and installation of appropriate recharge facilities; and expansion of Desalter I and installation of Desalter II—that it would consider when the Board sought re-appointment.

On December 31, 2005, Watermaster filed a Motion to Re-appoint the Nine Member Board, stating that Watermaster had complied with all five of the express conditions for re-appointment included in the 2000 Order, and described compliance measures with each. (December 31, 2005 Motion, at 3:7-4:3.) The motion also addressed the additional factors for re-appointment from the Court's September 2000 Order, stating that Watermaster had completed, or was in the process of completing, installation of meters for active wells, detailed the monitoring programs that had been initiated during the Board's previous term, described the completion of the Recharge Master Plan Phase II Report and summarized its contents. (Id., at 6:20-27.) The December 31, 2005 Motion stated that it had been unanimously approved by all Pool Committees, the Advisory Committee, and the Board before filing, and that Watermaster knew of no opposition to the re-appointment. (Id., at 13-18.)

On January 20, 2006, the Special Referee filed her Comments and Recommendations Concerning Motion to Re-appoint the Nine-Member Board for a Further Five-Year Term, in which agreed that Watermaster had completed most, though not all of the requirements imposed by the Court for re-appointment of the nine-member board. Of particular concern to the Special Referee was that the State of the Basin Report did not include a detailed discussion of how the 40 mgd target for desalter capacity would be achieved, what the effects of desalter operation would be, or whether and how replenishment obligations would be met. (January 20, 2006 Special Referee's Comments and Recommendations, at 8.) The Special Referee suggested that if the Court decided to re-appoint the Board, it should require certain assurances from the Board at 3-, 6-, and 12-month intervals, and recommended that the Court consider the Motion to be for a re-appointment of a 2-year interval. (Id., at 12-15.)

On January 30, 2006, Watermaster filed its Comments and Opposition to Special Referee Report, joined by the City of Ontario and the Cucamonga Valley Water District. Watermaster's filing objected to the Special Referee's understatement of the actual accomplishments of Watermaster, and her focus on Watermaster's few failures to strictly comply with the Court's 2000 Order, noting consistent consensus-based implementation of OBMP initiatives, the securing of funding for the desalters, the finalization of the

Watermaster's function is to administer and enforce provisions of the Judgment and subsequent orders of the Court, and to develop and implement an Optimum Basin Management Program

Recharge Master Plan, the completion and Court approval of the Watermaster Rules and Regulations, as well as other successes. Finally, Watermaster and the joining parties stressed that their Motion had requested re-appointment for five years, and that the Court could not properly construe the motion as one for a 2-year term. (Id., at 10.)

In a February 9, 2006, Order, the Court granted Watermaster's December 2005 Motion, and re-appointed the Board for a 5-year term. The Court commended Watermaster and the parties on their "remarkable achievements" in implementing the OBMP. (February 2006 Order, at 3.) The Court required that Watermaster to continue to make progress toward future desalting up to the 40,000 acre-feet annually described in the OBMP. (Id., at 4.) The Court was also interested in how Watermaster would address issues expressly reserved to Watermaster pursuant to the Peace Agreement and Watermaster's Rules and Regulations. (Ibid.) Finally, the Court directed Watermaster, its staff, and legal counsel to ensure that future reports were timely, transparent, and responsive to the question of whether Watermaster is implementing the Peace Agreement and OBMP in a manner consistent with the Judgment and Court Orders. (Ibid.)

On December 17, 2010, Watermaster filed a Motion for Re-Appointment of the Nine-Member Board. The December 17, 2010 Motion noted that the 2006 Order re-appointing the Board had not established any further criteria for re-appointment, but had described general concerns that Watermaster was to address. Because Watermaster had addressed all of the concerns from the 2006 Order, and Watermaster knew of no objection to re-appointment, it requested that the Board be re-appointed for an additional five-year term. The Court issued an Order on January 26, 2011 re-appointing the Board. The 2011 Order did not include any conditions, and granted the 2011 Motion appointing the Board to a new five-year term expiring on February 10, 2016.

On December 15, 2015, Watermaster filed a Motion for Re-Appointment of the Nine-Member Board. The motion to re-appoint the Board for a 3-year term was approved by the Board after the Advisory Committee approved a motion to re-appoint the Watermaster nine-member Board for a three-year term on November 19, 2015. During its November 19, 2015 meeting the Watermaster Board approved a second motion as follows:

Direct Watermaster staff to initiate an evaluation of Watermaster business operations including stakeholder input, Pool interaction, the role of the Board and other areas determined by the Parties, with the intent of looking for opportunities to maximize effective implementation of the Judgment, OBMP and related Court Orders.

DISCUSSION

A recommendation regarding Watermaster re-appointment needs to be made to the Court to avoid a lapse in coverage. The Advisory Committee's decision will be presented to the Board to be filed with the Court.

In response to the Board motion described in the Background section above, the results of the requested evaluation along with some identified opportunities for improvement are included in Attachment 1.

ATTACHMENTS

1. Memorandum dated November 2, 2018 from Peter Kavounas to Watermaster Board

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Memorandum

To: Watermaster Board

From: Peter Kavounas, General Manager

Date: November 2, 2018

Subject: Response to Watermaster Board's November 19, 2015 request

This memorandum summarizes the results of the request made by the Watermaster Board during its November 19, 2015 meeting. The Board's motion was to:

Direct Watermaster staff to initiate an evaluation of Watermaster business operations including stakeholder input, Pool interaction, the role of the Board and other areas determined by the Parties, with the intent of looking for opportunities to maximize effective implementation of the Judgment, OBMP and related Court Orders.

As the Board's direction was given during the time of the previous Board reappointment, and without a specific due date, it has been assumed that the evaluation would be most helpful at the end of the current Watermaster term. Watermaster staff has evaluated the suggested areas of Stakeholder Input, Pool Interaction, and Role of the Board over the last six years and is offering the results below, along with identifying requested future opportunities.

Stakeholder Input

Evaluation Results

- [1] There is "open door" access to Board Members, the GM, Counsel, Engineer, and staff;
- [2] General Manager proactively reaches out to Pool leadership and meets on a regular basis to identify and discuss Pool-specific issues;
- [3] Multiple open meetings each month: Pools, Advisory, and Board;
- [4] Pools have opportunity to provide input on Semi-annual OBMP Implementation Status Reports and Annual Watermaster report before finalizing and filing with the Court;
- [5] Watermaster Business Plan was updated with significant input from Pools;
- [6] All comments on Watermaster reports and financial documents are routinely captured, responded to, and shared;
- [7] Watermaster reports and financial documents are prepared transparently, through open, public meetings;
- [8] User friendly and secure website allows access to Watermaster reports, Court filings, meeting agendas and minutes, among other information;

[9] Significant number (average of almost 30 per year during the last 6 years) of open meetings and workshops for: Budget; Assessment Package; GLMC; DYY; PBHSC; RIPCom; Storage Framework; RMPU; GRCC; Safe Yield Reset;

Future Opportunities to Maximize Effective Implementation of the Judgment, OBMP, and related Court Orders

Major opportunity to engage the stakeholders in the coming update of the OBMP, through an open and transparent process;

Pool Interaction

Evaluation Results

[1] Staff and consultants attend all Pool Committee meetings and report on actions and activities;

[2] Staff is actively ensuring that parties' representation is up-to-date, to make sure Pools can function properly;

[3] Staff and consultants facilitate communication among Pools outside the monthly Committee meetings;

[4] Watermaster Board, staff, and Counsel assisted the Pools when parties are supportive and in instances where the Pools share a common goal. Some examples are:

- At the parties' request Scott Slater facilitated the 2015 Safe Yield Reset Agreement;
- Organized AP-NAP discussions to get resolution on disagreements in 2018;
- Prompted AP-NAP to stimulate Exhibit G rate discussion this year;

Future Opportunities to Maximize Effective Implementation of the Judgment, OBMP, and related Court Orders

Monthly meetings among Pool officers

Quarterly meetings among Pool officers and Board officers

Educational programs on topics identified collectively by the Pools

Role of the Board

Evaluation Results

The Board is and has been actively interested in effective implementation of the Restated Judgment and the OBMP:

[1] Continuously asking for regular reports on Restated Judgment and OBMP implementation;

[2] Holds the GM accountable for timely, transparent, and complete compliance with all requirements;

[3] Strongly encourages consensus-based implementation of OBMP objectives;

[4] Consistently approved transactions, applications, budgets, and Assessment Packages;

[5] Responsive to parties' requests for information;

[6] Supported, and directed staff to work toward increasing the environmentally reviewed storage volume from 500kaf to 600kaf;

[7] Worked with Appropriative Pool parties in regard to disposition of unproduced water in light of limitations on stored water;

[8] Initiating the OBMP Update effort;

[9] Directed staff and consultants to perform Storage Framework study, and strongly supports Storage Management Plan development;

[10] Proactively offered DRO formula to help advance and facilitate discussion among parties;

[11] Agreed to have staff develop agreement among parties to resolve the Safe Yield Reset appeal, as requested by Advisory Committee;

[12] Is interested in receiving regular updates on water quality concerns;

[13] Directed staff and consultants to track issues that affect parties and basin management (e.g. SGMA);

[14] in response to the Judge's verbal request, offered to make detailed presentation of the 40th Annual Report;

Future Opportunities to Maximize Effective Implementation of the Judgment, OBMP, and related Court Orders

Currently considering less frequent meetings at Board Member's request;

Educational programs, including facility tours;

Other Areas as determined by the parties

No other areas have been identified by parties for evaluation.

It is my pleasure to offer this report to the Board and I encourage Board Members to contact me directly in case of questions, or if further information is needed.

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CHINO BASIN WATERMASTER

- II. **BUSINESS ITEMS (Advisory Committee Only)**
 - E. WATERMASTER BOARD MEETING FREQUENCY

- II. **BUSINESS ITEMS (Watermaster Board Only)**
 - D. WATERMASTER BOARD MEETING FREQUENCY



CHINO BASIN WATERMASTER

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PETER KAVOUNAS, P.E.
General Manager

STAFF REPORT

DATE: November 15, 2018
TO: Advisory Committee and Board Members
SUBJECT: Watermaster Board Meeting Frequency
(Advisory Committee Business Item II.E. and Watermaster Board Business Item II.D.)

SUMMARY

Issue: The Watermaster Board asked for an evaluation of the Board meeting frequency and recommendation for possible changes to enhance the effectiveness of Watermaster Board meetings.

Recommendation:

Advisory Committee: Advice and assistance

Board: Discuss to provide input to the General Manager to formulate a recommendation.

Financial Impact: To be determined based on final recommendation.

Future Consideration

Advisory Committee – November 15, 2018: Advice and assistance

Watermaster Board – November 15, 2018: Discussion

ACTIONS:

Advisory Committee – November 15, 2018:

Watermaster Board – November 15, 2018:

Watermaster's function is to administer and enforce provisions of the Judgment and subsequent orders of the Court, and to develop and implement an Optimum Basin Management Program

BACKGROUND

The frequency of Watermaster meetings generally increased after the Peace Agreement and Board meetings have been held monthly for a number of years. In the last few years December meetings have been cancelled.

The Board has, on occasion, cancelled meetings due to a lack of action items, and has called for special meetings as the need for urgent consideration has come up.

DISCUSSION

Staff was directed to evaluate the frequency of Board meetings and make a recommendation on possible reduction in frequency, for example holding Board meetings every other month. In response, staff reviewed the past 3 years of Board meeting content and duration, and solicited input from the parties.

The review indicates there are a number of meetings that need to be held during a specific month to allow Watermaster to accomplish its function. These are January, March, May, June, September, and November. Meetings during the summer months of July and August have been generally driven by one-of-a-kind items such as litigation.

Meetings have typically lasted an hour or less, with several being extended due to lengthy Confidential Session discussions. The ongoing Safe Yield Reset litigation has been the driver for most of the Confidential Sessions.

Input from the parties ranged from maintaining monthly meetings and cancelling if there is no need for a meeting, to holding meetings only if there is need; preserving interaction with the Board and continuity of attendance; and performing an evaluation of Board meeting effectiveness at the end of the year.

Considerations in making a recommendation include the role and function of Watermaster, meeting effectiveness (i.e. spending the least time to accomplish the required work), allowing the opportunity for interaction among parties and the Board, having fewer calendared meetings to allow dates/times for special meetings and workshops, predictability in calendaring for Board Members and parties for Watermaster work and other outside needs, expected duration of the current litigation (which affects duration of Confidential Sessions), and cost.

It appears that having established monthly meetings as many parties suggest is an overall good practice, superior to having established meetings every other month, especially when meetings have a necessity or high likelihood of being held. At the same time, it makes sense to identify the times, e.g. July and August, when meetings are not likely to be held and free up calendars to accommodate other obligations. Further, there is at least one agency in the area that suspends its meetings for the summer months.

It is staff's conclusion and tentative recommendation to continue scheduling monthly meetings as is current practice, including a "dark" December, and to cancel the July and August meetings. Board meetings may be cancelled due to lack of pressing action items, provided that adequate notice is given to the parties and Board Members; and as with current practice, Special Board meetings may be called as necessary. Finally, a review of the meeting schedule to be conducted at the end of 2019 to determine the effectiveness of the proposed approach.

As of the time of preparation of this staff report the Agricultural Pool has not met to discuss and provide input yet; the Pool meeting is scheduled for Tuesday, November 13, 2018. Further the Advisory Committee is being asked to offer input during its November 15, 2018 meeting. The above recommendation will be reconsidered in light of the input by the Agricultural Pool and the Advisory Committee and brought back to the Board as a final recommendation during a future meeting of the Board.

CHINO BASIN WATERMASTER

II. BUSINESS ITEMS (Advisory Committee Only)

F. FISCAL YEAR 2017/18 ANNUAL REPORT OF THE GROUND-LEVEL MONITORING COMMITTEE

II. BUSINESS ITEMS (Watermaster Board Only)

E. FISCAL YEAR 2017/18 ANNUAL REPORT OF THE GROUND-LEVEL MONITORING COMMITTEE



CHINO BASIN WATERMASTER

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

PETER KAVOUNAS, P.E.
General Manager

STAFF REPORT

DATE: November 15, 2018
TO: Advisory Committee and Board Members
SUBJECT: Fiscal Year 2017/18 Annual Report of the Ground-Level Monitoring Committee
(Advisory Committee - Business Item II.F.; Watermaster Board - Business Item II.E.)

SUMMARY

Issue: Watermaster is required annually to file a Ground-Level Monitoring report with the Court. The 2017/18 Annual Report has been drafted and reviewed by the Ground-Level Monitoring Committee.

Recommendation:

Advisory Committee: Recommend to the Watermaster Board to approve the 2017/18 Annual Report of the Ground-Level Monitoring Committee, along with filing a copy with the Court.

Board: Approve the 2017/18 Annual Report of the Ground-Level Monitoring Committee, along with filing a copy with the Court.

Financial Impact: Approval of the report does not result in additional expenses. All of the recommendations in the 2017/18 Annual Report for the ongoing monitoring program are included in the approved FY 2018/19 budget.

Future Consideration

Agricultural Pool – November 13, 2018: Advice and assistance

Advisory Committee – November 15, 2018: Advice and assistance

Watermaster Board – November 15, 2018: Approve and file with the Court [Discretionary Function]

ACTIONS:

Appropriative Pool – November 8, 2018: Unanimously recommended to the Advisory Committee to recommend Board approval.

Non-Agricultural Pool – November 8, 2018: Unanimously recommended Advisory Committee to recommend to the Watermaster Board to approve subject to changes which they deem appropriate.

Agricultural Pool – November 13, 2018:

Advisory Committee – November 15, 2018:

Watermaster Board – November 15, 2018:

Watermaster's function is to administer and enforce provisions of the Judgment and subsequent orders of the Court, and to develop and implement an Optimum Basin Management Program

BACKGROUND

In 1999, the OBMP Phase I Report identified pumping-induced drawdown and resultant aquifer-system compaction as the most likely cause of land subsidence and ground fissuring that had been observed in Management Zone 1 (MZ-1). Program Element 4 of the OBMP, "Develop and Implement a Comprehensive Groundwater Management Plan for Management Zone 1," called for the development and implementation of a long-term Subsidence Management Plan (SMP) to minimize or abate the occurrence of subsidence and ground fissuring.

From 2001 to 2005, Watermaster developed, coordinated, and conducted a comprehensive investigation under the guidance of the MZ-1 Technical Committee (now called the Ground-Level Monitoring Committee or GLMC) to understand the causes of the subsidence and fissuring in the southwestern portion of MZ-1. The investigation provided enough information for Watermaster to develop Guidance Criteria for the producers in the investigation area that, if followed, would minimize the potential for subsidence and fissuring during the completion of the SMP. The Guidance Criteria formed the basis for the SMP, which was developed by the GLMC and approved by Watermaster in October 2007. By a November 15, 2007 Order, the Watermaster Court approved the SMP and ordered its implementation. The SMP was updated in 2015 to include a recommendation to develop a subsidence management plan specific to the northwestern portion of the Chino Basin where gradual and persistent subsidence is an ongoing concern.

The SMP states that Watermaster will produce an annual report, which includes the results of ongoing monitoring efforts, interpretations of the data, recommendations for future monitoring efforts, and recommendations for adjustments to the SMP, if any. The Court's 2007 Order directed Watermaster to file the annual reports with the Court.

DISCUSSION

The final 2017/18 Annual Report of the GLMC (Attachment 1) includes results and interpretations for data that were collected during FY 2017/18, and includes recommendations for Watermaster's Ground-Level Monitoring Program for FY 2018/19.

The GLMC met on March 1, 2018 to review and discuss the recent monitoring results and to develop a scope-of-work and budget for FY 2018/19. Subsequently, an overview of the monitoring results and the proposed scope-of-work and budget for FY 2018/19 were presented to the Pool Committees in April 2018 and at Watermaster's budget workshops.

The GLMC was provided with the draft annual report on September 19, 2018 for review and comment. The GLMC met on September 27, 2018 to review and discuss the draft annual report with Watermaster Staff and Engineer. The GLMC submitted comments and suggested revisions to the annual report by October 18, 2018, and the final report was prepared with an appendix to document the comments and suggestions of the GLMC and the responses of Watermaster Staff and Engineer.

The item was presented to the Appropriative and Overlying (Non-Agricultural) Pools on November 8, 2018 and was recommended for approval. By the time of preparation of this report, the Overlying (Agricultural) Pool has not considered the item.

ATTACHMENTS

1. The final 2017/18 Annual Report of the Ground-Level Monitoring Committee is available for download and review on Watermaster's FTP site and also accessible at link below:
<https://cbwm.syncedtool.com/shares/file/829da6ae898619/>

Fiscal Year 2017/18 Annual Report of The Ground-Level
Monitoring Committee
(Click on link below to access):

<https://cbwm.syncedtool.com/shares/file/829da6ae898619/>

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CHINO BASIN WATERMASTER

- II. BUSINESS ITEMS (Advisory Committee Only)**
 - H. FISCAL YEAR 2018/19 EXHIBIT "G" PHYSICAL SOLUTION
TRANSFER RATE SUBSTITUTION**

- II. BUSINESS ITEMS (Watermaster Board Only)**
 - G. FISCAL YEAR 2018/19 EXHIBIT "G" PHYSICAL SOLUTION
TRANSFER RATE SUBSTITUTION**



CHINO BASIN WATERMASTER

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PETER KAVOUNAS, P.E.
General Manager

STAFF REPORT

DATE: November 15, 2018
TO: Advisory Committee and Board Members
SUBJECT: Exhibit "G" Physical Solution Transfer Rate Substitution
(Advisory Committee Business Item II.H. and Watermaster Board Business Item II.G.)

SUMMARY

Issue: There is no identified Physical Solution Transfer rate for Fiscal Year 2018/19.

Recommendation: Approve the proposed substitute rate of \$655/AF for Fiscal Year 2018/19 Exhibit "G" Physical Solution transfers, and approve Watermaster legal counsel's filing of motion for Court approval of the same.

Financial Impact: None

Future Consideration

Agricultural Pool – November 13, 2018: Approve and Recommend Advisory Committee approval

Advisory Committee – November 15, 2018: Approval

Watermaster Board – November 15 2018: Approval [with advice and assistance from Pools and Advisory Committee]

ACTIONS:

Non-Agricultural Pool – October 25, 2018: The Non-Agricultural Pool Committee hereby establishes a price of \$655.00 per acre foot for such transfers in the current 2018/2019 fiscal year. The Non-Agricultural Pool Committee hereby further authorizes the Chair to negotiate with representatives of the Appropriative Pool a price equal to \$655.00 per acre foot for water transferred pursuant to Section 9 in the current 2018/2019 fiscal year, which shall be the price for such transfers if all of the following occur: (a) the Court does not enter an order on or prior to December 31, 2018 authorizing the Non-Agricultural Pool Committee to establish the price in connection with the motion now pending; (b) the Appropriative Pool Committee agrees to such price on or prior to November 15, 2018; and (c) the Court enter an order approving such price as a negotiated price for the current 2018/2019 fiscal year.

November 8, 2018 – Appropriative Pool: Recommended by majority vote approval of the substitute rate of \$655/AF for Exhibit "G" Physical Solution transfers in FY 2018/19 as proposed by the Non-Agricultural Pool. No votes by Monte Vista Water District and Monte Vista Irrigation Company.

November 13, 2018 – Agricultural Pool:

November 15, 2018 – Advisory Committee:

November 15, 2018 – Watermaster Board:

BACKGROUND

Paragraph 9 of Exhibit "G" to the Restated Judgment, entitled "Physical Solution Transfers," provides mechanisms pursuant to which, during the term of the Peace Agreement, the members of the Overlying (Non-Agricultural) Pool have the right to transfer or lease their quantified Production rights and carry-over water held in storage accounts. Pursuant to the procedures outlined in Paragraph 9, Paragraph 9(d) of Exhibit "G" specifies that the payment for water purchased for transfer to Watermaster, and thence to the members of the Appropriative Pool, will be 92% of the then-prevailing "[Metropolitan Water District of Southern California] Replenishment Rate."

According to Watermaster's past practice, the MWD Replenishment Rate utilized would be that applicable for the calendar year in which Watermaster's purchase takes place. As applied to transfers in FY 2018/19, as payment would be made by June 30, 2019, if MWD had a Replenishment Rate in effect for 2019, that rate would be utilized. MWD ceased publishing a Replenishment Rate in 2013 and it is not presently known when and how MWD may reinstate a replenishment program. Accordingly, Watermaster and the parties to the Restated Judgment are without a rate from which to calculate the Physical Solution Transfers in FY 2018/19. This has been the case since FY 2012/13, during which the Court approved a requested one-year rate substitution.

DISCUSSION

At its special meeting held on October 25, 2018, the members of the Overlying (Non-Agricultural) Pool Committee proposed to use a substitute rate for the FY 2018/19 of \$655.00 per acre-foot based on three conditions: (a) the Court does not enter an order on or prior to December 31, 2018 authorizing the Non-Agricultural Pool Committee to establish the price in connection with the motion now pending; (b) the Appropriative Pool Committee agrees to such price on or prior to November 15, 2018; and (c) the Court enter an order approving such price as a negotiated price for the current FY 2018/19.

The Non-Agricultural Pool Committee's motion to amend the Non-Agricultural Pool Pooling Plan that is currently pending before the Court, would amend the Non-Agricultural Pooling Plan to allow the Non-Agricultural Pool to establish the price for the transfers described in Paragraph 9 of Exhibit "G". The subject of this proposed motion to use a substitute rate for the FY 2018/19 of \$655.00 per acre-foot is being presented to allow transfers to be considered in case the motion before the Court is not granted before the end of Calendar Year 2018, since the currently approved Non-Agricultural Pooling Plan requires the Non-Agricultural Pool parties to declare any available volume for transfer by December 31st of each Calendar Year.

At its November 8, 2018 meeting, the Appropriative Pool approved by majority vote the substitute rate of \$655 per acre-foot for Exhibit "G" Physical Solution Transfers in Fiscal Year 2018/19 as proposed by the Non-Agricultural Pool. Monte Vista Water District and Monte Vista Irrigation Company voted against.

A motion to allow substitution of Physical Solution Transfer rate for FY 2018/19 would request the deviation from the terms of the Restated Judgment in order to utilize a substitute "Physical Solution Transfer" rate applicable to transfers from the Overlying (Non-Agricultural) Pool to Watermaster, and thence to members of the Appropriative Pool, pursuant to Paragraph 9 of Exhibit "G" to the Restated Judgment. If granted, this would allow Watermaster to substitute the Physical Solution Transfer rates as shown above, as MWD no longer publishes a Replenishment Rate.

The Court's approval of a substitute rate under Paragraph 9(d) of Exhibit "G" would allow transfers to proceed without issue in FY 2018/19, allowing the Overlying (Non-Agricultural) and Appropriative Pools to continue to transact among one another until a longer-term solution and MWD's long term replenishment plans become clear.

In case the pending Overlying (Non-Agricultural) Pool's motion is not approved by the Court before December 31, 2018, and the proposed FY 2018/19 substitute rate of \$655 per acre foot is approved, Counsel for the Pool and Watermaster will collaborate to prepare a draft stipulation and proposed order, and draft motion for Court approval of the FY 2018/19 substitute rate.

The Agricultural Pool has not yet met as of the time of the preparation of this staff report. The Advisory Committee and Board will be given a verbal update on any action taken by the Committee during its November 13, 2018 meeting.

CHINO BASIN WATERMASTER

IV. INFORMATION

1. Cash Disbursements for October 2018

CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
October 2018

For Informational Purposes Only

Type	Date	Num	Name	Memo	Account	Paid Amount
Bill Pmt -Check	10/01/2018	21051	CARLOS LOPEZ	General Maintenance Services	1012 · Bank of America Gen'l Ckg	
Bill	10/01/2018			Break down/put together ETF desk-office painting	6024 · Building Repair & Maintenance	120.00
TOTAL						<u>120.00</u>
Bill Pmt -Check	10/03/2018	21052	BROWNSTEIN HYATT FARBER SCHRECK		1012 · Bank of America Gen'l Ckg	
Bill	08/31/2018	732290		732290	6078 · BHFS Legal - Miscellaneous	22,442.85
				Mileage/Parking Expense	8375 · BHFS Legal - Appropriative Pool	12.26
				Mileage/Parking Expense	8475 · BHFS Legal - Agricultural Pool	49.04
				Mileage/Parking Expense	8575 · BHFS Legal - Non-Ag Pool	12.26
				Federal Express	6078 · BHFS Legal - Miscellaneous	101.62
				Research	6078 · BHFS Legal - Miscellaneous	300.00
				Mileage/Parking Expense	6078 · BHFS Legal - Miscellaneous	36.78
Bill	08/31/2018	732291		732291	6073 · BHFS Legal - Personnel Matters	178.20
Bill	08/31/2018	732293		732293	6907.36 · Santa Ana River Habitat	1,762.20
Bill	08/31/2018	732294		732294	6275 · BHFS Legal - Advisory Committee	1,202.85
				Mileage/Parking Expense	6275 · BHFS Legal - Advisory Committee	36.78
Bill	08/31/2018	732295		732295	6375 · BHFS Legal - Board Meeting	6,996.60
				Research - Westlaw	6375 · BHFS Legal - Board Meeting	156.94
				Delivery/Ground Transportation	6375 · BHFS Legal - Board Meeting	150.00
Bill	08/31/2018	732296		732296	8375 · BHFS Legal - Appropriative Pool	1,514.70
Bill	08/31/2018	732297		732297	8475 · BHFS Legal - Agricultural Pool	1,514.70
Bill	08/31/2018	732298		732298	8575 · BHFS Legal - Non-Ag Pool	1,514.70
Bill	08/31/2018	732299		732299	6071 · BHFS Legal - Court Coordination	9,795.60
				Filing Fee	6071 · BHFS Legal - Court Coordination	86.00
				Mileage/Parking Expense	6071 · BHFS Legal - Court Coordination	36.78
Bill	08/31/2018	732300		732300	6077 · BHFS Legal - Party Status Maint	931.95
Bill	08/31/2018	732301		732301	6907.39 · Recharge Master Plan	11,627.10
				Mileage/Parking Expense	6907.39 · Recharge Master Plan	62.39
Bill	08/31/2018	732302		732302	6907.40 · Storage Agreements	3,782.70
Bill	08/31/2018	732303		732303	6907.41 · Prado Basin Habitat Sustain	263.25
Bill	08/31/2018	732304		732304	6907.42 · Safe Yield Recalculation	18,787.95
				Delivery/Ground Transportation	6907.42 · Safe Yield Recalculation	150.00
Bill	08/31/2018	732305		732305	6907.44 · SGMA Compliance	2,227.50
TOTAL						<u>85,733.70</u>
Bill Pmt -Check	10/03/2018	21053	WILDERMUTH ENVIRONMENTAL INC		1012 · Bank of America Gen'l Ckg	
Bill	08/31/2018	2018244		2018244	6906.31 · OBMP-Pool, Adv. Board Mtgs	6,966.97
Bill	08/31/2018	2018245		2018245	6906.32 · OBMP-Other General Meetings	6,891.60
Bill	08/31/2018	2018246		2018246	6906.71 · OBMP-Data Req.-CBWM Staff	6,247.81
Bill	08/31/2018	2018247		2018247	6906.72 · OBMP-Data Req.-Non CBWM Staff	305.20

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CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
October 2018

For Informational Purposes Only

Type	Date	Num	Name	Memo	Account	Paid Amount	
Bill	08/31/2018	2018248			2018248	6906.22 · Water Rights Compliance Rprting	5,023.70
Bill	08/31/2018	2018249			2018249	6906 · OBMP Engineering Services	2,692.40
Bill	08/31/2018	2018250			2018250	6906.9 · OBMP-2018 RMPU Master Update	27,194.30
Bill	08/31/2018	2018251			2018251	6906.73 · OBMP-Safe Yield Recalculation	21,661.20
Bill	08/31/2018	2018252			2018252	6906.15 · Integrated Model Mtgs-IEUA Cost	2,647.00
Bill	08/31/2018	2018253			2018253	6906.81 · Prepare Annual Reports	1,462.00
Bill	08/31/2018	2018254			2018254	7103.3 · Grdwtr Qual-Engineering	24,783.18
Bill	08/31/2018	2018255			2018255	7104.3 · Grdwtr Level-Engineering	12,464.46
Bill	08/31/2018	2018256			2018256	7107.2 · Grd Level-Engineering	3,490.96
Bill	08/31/2018	2018257			2018257	7107.2 · Grd Level-Engineering	102.00
Bill	08/31/2018	2018258			2018258	7402 · PE4-Engineering	22,200.45
Bill	08/31/2018	2018259			2018259	7402.10 · PE4 - Northwest MZ1 Area Proj.	5,160.24
Bill	08/31/2018	2018260			2018260	7108.31 · Hydraulic Control - PBHSP	9,116.10
Bill	08/31/2018	2018261			2018261	7109.3 · Recharge & Well - Engineering	1,448.40
Bill	08/31/2018	2018262			2018262	7202.2 · Engineering Svc	2,060.07
Bill	08/31/2018	2018263			2018263	7502 · PE6&7-Engineering	1,416.30
Bill	08/31/2018	2018264			2018264	7602 · PE8&9-Engineering	18,396.30
TOTAL						181,730.64	
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Bill Pmt -Check	10/05/2018	ACH 100518	CALPERS	1394905143	1012 · Bank of America Gen'l Ckg		
Bill	09/14/2018	1394905143		1394905143	60182.1 · Medical Insurance	6,152.76	
TOTAL						6,152.76	
Bill Pmt -Check	10/05/2018	21054	ACCENT COMPUTER SOLUTIONS, INC.		1012 · Bank of America Gen'l Ckg		
Bill	09/30/2018	123957		Balance due-Knowlton desktop	6055 · Computer Hardware	899.20	
Bill	09/30/2018	123954		Balance due-Joswiak desktop	6055 · Computer Hardware	899.20	
TOTAL						1,798.40	
Bill Pmt -Check	10/05/2018	21055	APPLIED COMPUTER TECHNOLOGIES	3000	1012 · Bank of America Gen'l Ckg		
Bill	09/30/2018	3000		Database Consulting Services-September 2018	6052.2 · Applied Computer Technol	3,120.00	
TOTAL						3,120.00	
Bill Pmt -Check	10/05/2018	21056	BOWCOCK, ROBERT	Board Member Compensation	1012 · Bank of America Gen'l Ckg		
Bill	09/20/2018	9/20 Advisory Comm		9/20/18 Advisory Committee Meeting	6311 · Board Member Compensation	125.00	
Bill	09/27/2018	9/27 Board Mtg		9/27/18 Board Meeting	6311 · Board Member Compensation	125.00	
TOTAL						250.00	
Bill Pmt -Check	10/05/2018	21057	DI PRIMIO, ROBERT	Board Member Compensation	1012 · Bank of America Gen'l Ckg		
Bill	09/21/2018	9/21 Board Agenda Mt		9/21/18 Board agenda preview meeting	6311 · Board Member Compensation	125.00	
Bill	09/27/2018	9/27 Board Mtg		9/27/18 Board meeting	6311 · Board Member Compensation	125.00	
TOTAL						250.00	

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Type	Date	Num	Name	Memo	Account	Paid Amount
Bill Pmt -Check	10/05/2018	21058	EGOSCUE LAW GROUP, INC.	12074	1012 · Bank of America Gen'l Ckg	
Bill	09/30/2018	12074		Ag Pool Legal Servivces - September 2018	8467 · Ag Legal & Technical Services	22,912.50
TOTAL						<u>22,912.50</u>
Bill Pmt -Check	10/05/2018	21059	ELIE, STEVEN	Board Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	09/27/2018	9/27 Board Mtg		9/27/18 Board Meeting	6311 · Board Member Compensation	125.00
TOTAL						<u>125.00</u>
Bill Pmt -Check	10/05/2018	21060	EUROFINS EATON ANALYTICAL		1012 · Bank of America Gen'l Ckg	
Bill	09/13/2018	L0411901		L0411901	7103.5 · Grdwtr Qual-Lab Svcs	2,512.00
Bill	09/13/2018	L0411900		L0411900	7103.5 · Grdwtr Qual-Lab Svcs	3,230.00
Bill	09/13/2018	L0414964		L0414964	7103.5 · Grdwtr Qual-Lab Svcs	1,449.00
Bill	09/20/2018	L0413216		L0413216	7103.5 · Grdwtr Qual-Lab Svcs	3,638.00
Bill	09/26/2018	L0414253		L0414253	7103.5 · Grdwtr Qual-Lab Svcs	3,768.00
Bill	09/26/2018	L0414258		L0414258	7103.5 · Grdwtr Qual-Lab Svcs	483.00
Bill	09/26/2018	L0414249		L0414249	7103.5 · Grdwtr Qual-Lab Svcs	3,678.00
Bill	09/27/2018	L0414455		L0414455	7103.5 · Grdwtr Qual-Lab Svcs	1,386.00
Bill	10/03/2018	L0415538		L0415538	7103.5 · Grdwtr Qual-Lab Svcs	1,256.00
TOTAL						<u>21,400.00</u>
Bill Pmt -Check	10/05/2018	21061	FEENSTRA, BOB	Ag Pool Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	09/07/2018	9/07 SY Mtg @ CVWD		SY Reset Appeal Settlement meeting at CVWD	8470 · Ag Meeting Attend -Special	125.00
Bill	09/11/2018	9/11 Storage Wkshp		9/11/18 Storage Workshop	8470 · Ag Meeting Attend -Special	125.00
Bill	09/13/2018	9/13 Ag Pool Mtg		9/13/18 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	125.00
Bill	09/20/2018	9/20 Advisory Comm		9/20/18 Advisory Committee meeting	8470 · Ag Meeting Attend -Special	125.00
Bill	09/27/2018	9/27 Board Mtg		9/27/18 Board meeting	8470 · Ag Meeting Attend -Special	125.00
TOTAL						<u>625.00</u>
Bill Pmt -Check	10/05/2018	21062	FILIPPI, GINO	Board Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	09/27/2018	9/27 Board Mtg		9/27/18 Board Meeting	6311 · Board Member Compensation	125.00
TOTAL						<u>125.00</u>
Bill Pmt -Check	10/05/2018	21063	GEYE, BRIAN	Board Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	09/11/2018	9/11 Storage Wkshp		9/11/18 Storage workshop	6311 · Board Member Compensation	125.00
TOTAL						<u>125.00</u>
Bill Pmt -Check	10/05/2018	21064	HUITSING, JOHN	Ag Pool Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	09/13/2018	9/13 Ag Pool Mtg		9/13/18 Ag Pool Meeting	8411 · Compensation	25.00
				9/13/18 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
TOTAL						<u>125.00</u>

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Cash Disbursements For The Month of
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Type	Date	Num	Name	Memo	Account	Paid Amount
Bill Pmt -Check	10/05/2018	21065	INLAND EMPIRE UTILITIES AGENCY	90022892	1012 · Bank of America Gen'l Ckg	
Bill	10/01/2018	90022892		GW Recharge O&M reimbursement 2nd quarter	7206 · Comp Recharge-O&M	293,578.73
TOTAL						<u>293,578.73</u>
Bill Pmt -Check	10/05/2018	21066	KUHN, BOB	Board Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	09/13/2018	9/13 Appro Pool Mtg		9/13/18 Appropriative Pool Meeting	6311 · Board Member Compensation	125.00
Bill	09/20/2018	9/20 Advisory Comm		9/20/18 Advisory Committee Meeting	6311 · Board Member Compensation	125.00
Bill	09/25/2018	9/25 Admin Mtg		9/25/18 Administrative Meeting	6311 · Board Member Compensation	125.00
Bill	09/27/2018	9/27 Board Mtg		9/27/18 Board meeting	6311 · Board Member Compensation	125.00
TOTAL						<u>500.00</u>
Bill Pmt -Check	10/05/2018	21067	PAYCHEX	2018092700	1012 · Bank of America Gen'l Ckg	
Bill	09/30/2018	2018092700		September 2018	6012 · Payroll Services	309.77
TOTAL						<u>309.77</u>
Bill Pmt -Check	10/05/2018	21068	PIERSON, JEFFREY	Ag Pool and Board Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	09/13/2018	9/13 Ag Pool Mtg		9/13/18 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	125.00
Bill	09/20/2018	9/20 Advisory Comm		9/20/18 Advisory Committee Meeting	8470 · Ag Meeting Attend -Special	125.00
Bill	09/20/2018	9/20 RIPCom Mtg		9/20/18 RIPCom Meeting	8470 · Ag Meeting Attend -Special	125.00
Bill	09/21/2018	9/21 Admin Mtg		9/21/18 Administrative meeting w/GM, Board, Exec	6311 · Board Member Compensation	125.00
Bill	09/27/2018	9/27 Board Mtg		9/27/18 Board Meeting	6311 · Board Member Compensation	125.00
Bill	09/27/2018	9/27 GLMC Mtg		9/27/18 GLMC Meeting	8470 · Ag Meeting Attend -Special	125.00
TOTAL						<u>750.00</u>
Bill Pmt -Check	10/05/2018	21069	PIETERSMA, RONALD	Ag Pool Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	09/13/2018	9/13 Ag Pool mtg		9/13/18 Ag Pool Meeting	8411 · Compensation	25.00
				9/13/18 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
TOTAL						<u>125.00</u>
Bill Pmt -Check	10/05/2018	21070	PURCHASE POWER	8000-9090-0016-8851	1012 · Bank of America Gen'l Ckg	
Bill	10/05/2018	8000909000168851		Service fee	6042 · Postage - General	58.69
TOTAL						<u>58.69</u>
Bill Pmt -Check	10/05/2018	21071	RAUCH COMMUNICATION CONSULTANTS, LL	Sep-1803	1012 · Bank of America Gen'l Ckg	
Bill	09/30/2018	Sep-1803		AR41 - work completed through August 2018	6061.3 · Rauch	1,356.25
TOTAL						<u>1,356.25</u>
Bill Pmt -Check	10/05/2018	21072	RR FRANCHISING, INC.	62163	1012 · Bank of America Gen'l Ckg	
Bill	10/01/2018	62163		Monthly janitorial service - October 2018	6024 · Building Repair & Maintenance	740.00
TOTAL						<u>740.00</u>

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CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
October 2018

For Informational Purposes Only

Type	Date	Num	Name	Memo	Account	Paid Amount
Bill Pmt -Check	10/05/2018	21073	SKILLPATH SEMINARS	STAR 12 All Access Pass	1012 · Bank of America Gen'l Ckg	
Bill	09/26/2018	8045198		STAR12 All Access Passes for ETF and JN	6192 · Seminars - General	598.00
TOTAL						<u>598.00</u>
Bill Pmt -Check	10/05/2018	21074	STATE COMPENSATION INSURANCE FUND	1970970-18	1012 · Bank of America Gen'l Ckg	
Bill	10/01/2018	1970970-18		Monthly premium 9/26/18-10/26/18	60183 · Worker's Comp Insurance	552.42
TOTAL						<u>552.42</u>
Bill Pmt -Check	10/05/2018	21075	SWIFT, JOSH	Board Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	09/27/2018	9/27 Board mtg		9/27/18 Board Meeting	6311 · Board Member Compensation	125.00
TOTAL						<u>125.00</u>
Bill Pmt -Check	10/05/2018	21076	ULLOA, EUNICE	Board Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	09/13/2018	9/13 Appro Pool MTG		9/13/18 Appropriative Pool Meeting	6311 · Board Member Compensation	125.00
Bill	09/20/2018	9/20 Advisory Comm		9/20/18 Advisory Committee Meeting	6311 · Board Member Compensation	125.00
Bill	09/27/2018	9/27 Board Mtg		9/27/18 Board Meeting	6311 · Board Member Compensation	125.00
TOTAL						<u>375.00</u>
Bill Pmt -Check	10/05/2018	21077	UNION 76	7076-2245-3035-5049	1012 · Bank of America Gen'l Ckg	
Bill	09/30/2018	7076224530355049		September 2018	6175 · Vehicle Fuel	68.75
TOTAL						<u>68.75</u>
Bill Pmt -Check	10/05/2018	21078	VISION SERVICE PLAN	00-101789-0001	1012 · Bank of America Gen'l Ckg	
Bill	09/27/2018	001017890001		Vision Insurance Premium - October 2018	60182.2 · Dental & Vision Ins	63.18
TOTAL						<u>63.18</u>
Bill Pmt -Check	10/05/2018	21079	HUYNH, DAVID	Employee Reimbursement	1012 · Bank of America Gen'l Ckg	
Bill	10/05/2018			Reimbursement for safety boots for field work	6152 · Safety Shoes	172.39
TOTAL						<u>172.39</u>
Bill Pmt -Check	10/05/2018	21080	JURADO, ALONSO	Employee Reimbursement	1012 · Bank of America Gen'l Ckg	
Bill	10/05/2018			Reimbursement for safety boots for field work	6152 · Safety Shoes	172.39
TOTAL						<u>172.39</u>
General Journal	10/06/2018	10/06/2018	Payroll and Taxes for 09/23/18-10/06/18	Payroll and Taxes for 09/23/18-10/06/18	1012 · Bank of America Gen'l Ckg	
				Direct Deposits for 09/23/18-10/06/18	1012 · Bank of America Gen'l Ckg	27,450.03
				Payroll Taxes for 09/23/18-10/06/18	1012 · Bank of America Gen'l Ckg	9,074.79
			ICMA-RC	457(b) Employee Deductions for 09/23/18-10/06/18	1012 · Bank of America Gen'l Ckg	4,541.43
			ICMA-RC	401(a) Employee Deductions for 09/23/18-10/06/18	1012 · Bank of America Gen'l Ckg	1,311.76
TOTAL						<u>42,378.01</u>

CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
October 2018

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Type	Date	Num	Name	Memo	Account	Paid Amount
Bill Pmt -Check	10/10/2018	21081	BROWNSTEIN HYATT FARBER SCHRECK		1012 · Bank of America Gen'l Ckg	
Bill	09/30/2018	735551		40th Anniversary Event	6078 · BHFS Legal - Miscellaneous	2,207.25
				735551	6078 · BHFS Legal - Miscellaneous	23,624.55
				Mileage/Parking Expense	8375 · BHFS Legal - Appropriative Pool	12.26
				Mileage/Parking Expense	8475 · BHFS Legal - Agricultural Pool	12.26
				Mileage/Parking Expense	8575 · BHFS Legal - Non-Ag Pool	12.26
				Mileage/Parking Expense	6078 · BHFS Legal - Miscellaneous	36.78
				Mileage/Parking Expense	6078 · BHFS Legal - Miscellaneous	36.78
Bill	09/30/2018	735552		735552	6073 · BHFS Legal - Personnel Matters	1,916.10
Bill	09/30/2018	735553		Audit Response	6078 · BHFS Legal - Miscellaneous	580.05
Bill	09/30/2018	735554		735554	6907.34 · Santa Ana River Water Rights	490.05
Bill	09/30/2018	735555		735555	6907.33 · Desalter/Hydraulic Control	133.65
Bill	09/30/2018	735556		735556	6275 · BHFS Legal - Advisory Committee	1,539.00
				Mileage/Parking Expense	6275 · BHFS Legal - Advisory Committee	36.78
Bill	09/30/2018	735557		735557	6375 · BHFS Legal - Board Meeting	5,009.85
				Delivery/Ground Transportation	6375 · BHFS Legal - Board Meeting	150.00
Bill	09/30/2018	735558		735558	8375 · BHFS Legal - Appropriative Pool	1,514.70
Bill	09/30/2018	735559		735559	8475 · BHFS Legal - Agricultural Pool	1,514.70
Bill	09/30/2018	735560		735560	8575 · BHFS Legal - Non-Ag Pool	1,514.70
Bill	09/30/2018	735561		735561	6071 · BHFS Legal - Court Coordination	896.85
Bill	09/30/2018	735562		735562	6077 · BHFS Legal - Party Status Maint	2,260.35
Bill	09/30/2018	735563		735563	6907.39 · Recharge Master Plan	11,466.45
Bill	09/30/2018	735564		735564	6907.40 · Storage Agreements	12,449.70
				Mileage/Parking Expense	6907.40 · Storage Agreements	36.78
Bill	09/30/2018	735565		735565	6907.42 · Safe Yield Recalculation	12,154.05
				Delivery/Ground Transportation	6907.42 · Safe Yield Recalculation	300.00
				Mileage/Parking Expense	6907.42 · Safe Yield Recalculation	36.78
Bill	09/30/2018	735566		735566	6907.44 · SGMA Compliance	52.65
TOTAL						79,995.33
Bill Pmt -Check	10/11/2018	ACH 101118	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	Payor #3493	1012 · Bank of America Gen'l Ckg	
General Journal	10/06/2018	10/06/2018	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	CalPERS Retirement for 09/23/18-10/06/18	2000 · Accounts Payable	7,106.42
TOTAL						7,106.42
Bill Pmt -Check	10/11/2018	21082	MICHAEL'S #3844	Office Renovation	1012 · Bank of America Gen'l Ckg	
Bill	10/11/2018	Order 58296		Custom frames of Annual Report covers	1840 · Capital Assets	206.88
TOTAL						206.88
Bill Pmt -Check	10/15/2018	21083	ACCENT COMPUTER SOLUTIONS, INC.	IT Managed Services	1012 · Bank of America Gen'l Ckg	
Bill	09/30/2018	124095		GoDaddy 5-Slot SSL Certificate	6054 · Computer Software	112.98

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CHINO BASIN WATERMASTER
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Type	Date	Num	Name	Memo	Account	Paid Amount
Bill	09/30/2018	124093		Docking station-Jurado laptop	6055 · Computer Hardware	337.33
Bill	09/30/2018	123982		RAM upgrade-Jurado laptop	6055 · Computer Hardware	92.15
TOTAL						542.46
Bill Pmt -Check	10/15/2018	21084	ACWA JOINT POWERS INSURANCE AUTHORITY	0577843	1012 · Bank of America Gen'l Ckg	
Bill	10/11/2018	0577843		Prepayment - November 2018	1409 · Prepaid Life, BAD&D & LTD	218.64
				October 2018	60191 · Life & Disab.Ins Benefits	218.63
TOTAL						437.27
Bill Pmt -Check	10/15/2018	21085	BANK OF AMERICA	XXXX-XXXX-XXXX-9341	1012 · Bank of America Gen'l Ckg	
Bill	09/30/2018	XXXX-XXXX-XXXX-9341		50% deposit-Joswiak desktop	6055 · Computer Hardware	895.32
				Miscellaneous office supplies	6031.7 · Other Office Supplies	264.65
				Monitors for new field staff	6055 · Computer Hardware	237.23
				UPS battery backup-new field staff	6055 · Computer Hardware	283.85
				Phone supplies-new field staff	6031.7 · Other Office Supplies	76.42
				Spare phone holster	6031.7 · Other Office Supplies	10.89
				50% deposit-Knowlton desktop	6055 · Computer Hardware	895.31
				UPS battery for server room	6055 · Computer Hardware	51.26
				Study manuals for JW-TA exam	6192 · Seminars - General	464.98
				Extra phone cords	6031.7 · Other Office Supplies	11.94
				Cover for cell phone-field staff	6031.7 · Other Office Supplies	12.86
				Mouse pads for office	6031.7 · Other Office Supplies	29.99
				Uniforms for new field staff	6154 · Uniforms	322.20
				Deposit-Ontario Convention Center-40th Anniv.	1550 · Special Event-40th Anniversary	2,210.39
				HR personnel folders	6031.7 · Other Office Supplies	31.10
				TV-Turner Conference room	6031.7 · Other Office Supplies	650.66
				WINZip License-CFO	6054 · Computer Software	14.91
				Package to DiPrimio	6042 · Postage - General	17.00
				UPS for server room	6055 · Computer Hardware	145.14
				Miscellaneous office supplies	6031.7 · Other Office Supplies	125.33
				Miscellaneous office supplies	6031.7 · Other Office Supplies	56.05
				Miscellaneous office supplies	6031.7 · Other Office Supplies	24.88
				Lunch for staff/counsel pre-Storage Framework	6909.1 · OBMP Meetings	62.38
				Miscellaneous office supplies	6031.7 · Other Office Supplies	96.54
				Registration for JN to attend Seminar 11/05/18	6193.2 · Conference - Registration Fee	198.14
				Miscellaneous office supplies	6031.7 · Other Office Supplies	89.85
				HR staff meeting	6141.3 · Admin Meetings	48.18
				Staff/counsel lunch pre- Ag Meeting	8412 · Meeting Expenses	114.50
				Office furniture	1840 · Capital Assets	519.92
				OBMP mtg	6909.1 · OBMP Meetings	109.52
				Miscellaneous office supplies	6031.1 · Copy Paper	23.90

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Type	Date	Num	Name	Memo	Account	Paid Amount
				Miscellaneous office supplies	6031.7 · Other Office Supplies	61.78
				Wireless keyboard/mouse combo	6055 · Computer Hardware	33.84
				Miscellaneous office supplies	6031.7 · Other Office Supplies	47.74
				Miscellaneous office supplies	6031.7 · Other Office Supplies	10.94
				Membership renewal for AN to IAAP	6111 · Membership Dues	149.35
				PK mtg w/T. Layton, B. Lee	8312 · Meeting Expenses	68.42
				PK mtg w/K.Geinger, C. Jones	8312 · Meeting Expenses	61.00
				Miscellaneous office supplies	6031.7 · Other Office Supplies	22.31
				Airport parking-PK-Sept. 25-26 West. GW Congress	6191 · Conferences - General	35.84
				Dessert for 9/27 staff meeting	6141.3 · Admin Meetings	14.48
				Lunch-PK-Sept. 25-26 Western GW Congress	6191 · Conferences - General	12.54
				Hotel-PK-Sept. 25-26 Western GW Congress	6191 · Conferences - General	86.32
				Lamps for front office	6031.7 · Other Office Supplies	71.87
				Miscellaneous office supplies	6031.7 · Other Office Supplies	24.47
				PK mtg w/ETF., L. Gallindo	6909.1 · OBMP Meetings	51.99
				PK mtg w/T. Layton, V. Jew, B. Lee	8312 · Meeting Expenses	66.92
TOTAL						8,915.10
P116	Bill Pmt -Check	10/15/2018	21086	CHEF DAVE'S CAFE & CATERING	8468	1012 · Bank of America Gen'l Ckg
	Bill	09/27/2018	8468	Lunch for 9/27/18 Watermaster Board meeting	6312 · Meeting Expenses	600.69
TOTAL						600.69
	Bill Pmt -Check	10/15/2018	21087	CORELOGIC INFORMATION SOLUTIONS	81922110	1012 · Bank of America Gen'l Ckg
	Bill	09/30/2018	81922110		81922110	7103.7 · Grdwtr Qual-Computer Svc
					81922110	7101.4 · Prod Monitor-Computer
TOTAL						125.00
	Bill Pmt -Check	10/15/2018	21088	DE BOOM, NATHAN	Ag Pool Member Compensation	1012 · Bank of America Gen'l Ckg
	Bill	09/13/2018	9/13 Ag Pool Mtg	9/13/18 Ag Pool Meeting	8411 · Compensation	25.00
				9/13/18 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
TOTAL						125.00
	Bill Pmt -Check	10/15/2018	21089	EUROFINS EATON ANALYTICAL	1012 · Bank of America Gen'l Ckg	
	Bill	10/05/2018	L0415880	L0415880	7103.5 · Grdwtr Qual-Lab Svcs	758.00
	Bill	10/10/2018	L0416705	L0416705	7103.5 · Grdwtr Qual-Lab Svcs	628.00
	Bill	10/11/2018	L0416909	L0416909	7103.5 · Grdwtr Qual-Lab Svcs	2,439.00
	Bill	10/11/2018	L0416908	L0416908	7103.5 · Grdwtr Qual-Lab Svcs	1,056.00
TOTAL						4,881.00
	Bill Pmt -Check	10/15/2018	21090	FIRST LEGAL NETWORK LLC	40021383	1012 · Bank of America Gen'l Ckg
	Bill	09/30/2018	40021383	Court filing on 9/09/18	6061.5 · Court Filing Services	77.94

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	<u>Type</u>	<u>Date</u>	<u>Num</u>	<u>Name</u>	<u>Memo</u>	<u>Account</u>	<u>Paid Amount</u>
TOTAL							77.94
	Bill Pmt -Check	10/15/2018	21091	JOHN J. SCHATZ	Legal Services	1012 · Bank of America Gen'l Ckg	
	Bill	09/30/2018			Appropriative Pool Legal Services - Sept. 2018	8367 · Legal Service	6,936.00
TOTAL							6,936.00
	Bill Pmt -Check	10/15/2018	21092	MOUNTAIN VIEW GLASS & MIRROR	63263	1012 · Bank of America Gen'l Ckg	
	Bill	10/11/2018	63263		Glass top for cabinet-Turner Conference Room	6031.7 · Other Office Supplies	118.60
TOTAL							118.60
	Bill Pmt -Check	10/15/2018	21093	PITNEY BOWES GLOBAL FINANCIAL SERVICE 3102504179		1012 · Bank of America Gen'l Ckg	
	Bill	10/11/2018	3102504179		Postage meter lease	6044 · Postage Meter Lease	399.35
TOTAL							399.35
	Bill Pmt -Check	10/15/2018	21094	TELLEZ-FOSTER, EDGAR	Employee Reimbursement	1012 · Bank of America Gen'l Ckg	
	Bill	10/11/2018			Reimbursement for field staff meetings, tolls	6909.1 · OBMP Meetings	151.78
TOTAL							151.78
	Bill Pmt -Check	10/15/2018	21095	U S POSTMASTER	Postage Due Account	1012 · Bank of America Gen'l Ckg	
	Bill	10/11/2018			Replenish Postage Due account	6042 · Postage - General	20.00
TOTAL							20.00
	Bill Pmt -Check	10/15/2018	21096	WELL TEC SERVICES	203929	1012 · Bank of America Gen'l Ckg	
	Bill	10/09/2018	203929		Replace damaged pump/piping-monitoring well	7104.6 · Grdwtr Level-Supplies	5,862.40
TOTAL							5,862.40
	Bill Pmt -Check	10/15/2018	21097	YUKON DISPOSAL SERVICE	21136525395	1012 · Bank of America Gen'l Ckg	
	Bill	10/01/2018	21136525395		Disposal Service - October 2018	6024 · Building Repair & Maintenance	117.14
TOTAL							117.14
	General Journal	10/20/2018	10/20/2018	Payroll and Taxes for 10/07/18-10/20/18	Payroll and Taxes for 10/07/18-10/20/18	1012 · Bank of America Gen'l Ckg	
					Direct Deposits for 10/07/18-10/20/18	1012 · Bank of America Gen'l Ckg	29,224.06
					Payroll Taxes for 10/07/18-10/20/18	1012 · Bank of America Gen'l Ckg	9,800.39
				ICMA-RC	457(b) Employee Deductions for 10/07/18-10/20/18	1012 · Bank of America Gen'l Ckg	4,615.57
				ICMA-RC	401(a) Employee Deductions for 10/07/18-10/20/18	1012 · Bank of America Gen'l Ckg	1,460.02
TOTAL							45,100.04
	Bill Pmt -Check	10/23/2018	21098	ACCENT COMPUTER SOLUTIONS, INC.	123464	1012 · Bank of America Gen'l Ckg	
	Bill	09/30/2018	123464		Balance due-Nelson dekstop	6055 · Computer Hardware	899.20
TOTAL							899.20

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Type	Date	Num	Name	Memo	Account	Paid Amount
Bill Pmt -Check	10/23/2018	21099	CUCAMONGA VALLEY WATER DISTRICT	Office Lease	1012 · Bank of America Gen'l Ckg	
Bill	10/16/2018			Office lease due November 1, 2018	1422 · Prepaid Rent	6,866.54
TOTAL						6,866.54
Bill Pmt -Check	10/23/2018	21100	EUROFINS EATON ANALYTICAL		1012 · Bank of America Gen'l Ckg	
Bill	09/17/2018	L0412501		L0412501	7108.41 · Hydraulic Control - PBHSP	1,075.00
Bill	09/28/2018	L0414700		L0414700	7108.41 · Hydraulic Control - PBHSP	175.00
Bill	10/09/2018	L0416478		L0416478	7103.5 · Grdwtr Qual-Lab Svcs	2,642.00
TOTAL						3,892.00
Bill Pmt -Check	10/23/2018	21101	FRONTIER COMMUNICATIONS	909-484-3890-050914-5	1012 · Bank of America Gen'l Ckg	
Bill	10/19/2018	90948438900509145		Office fax	6022 · Telephone	145.19
TOTAL						145.19
Bill Pmt -Check	10/23/2018	21102	GREAT AMERICA LEASING CORP.	23544148	1012 · Bank of America Gen'l Ckg	
Bill	10/17/2018	23544148		Invoice for October 2018	6043.1 · Ricoh Lease Fee	2,605.07
TOTAL						2,605.07
P118 Bill Pmt -Check	10/23/2018	21103	LEGAL SHIELD	0111802	1012 · Bank of America Gen'l Ckg	
Bill	10/19/2018			Employee deductions - October 2018	60194 · Other Employee Insurance	79.70
TOTAL						79.70
Bill Pmt -Check	10/23/2018	21104	LOEB & LOEB LLP	1792840	1012 · Bank of America Gen'l Ckg	
Bill	09/30/2018	1792840		Non-Ag Pool Legal Services - September 2018	8567 · Non-Ag Legal Service	17,031.60
TOTAL						17,031.60
Bill Pmt -Check	10/23/2018	21105	PETTY CASH	2751-2760	1012 · Bank of America Gen'l Ckg	
Bill	10/17/2018	2751-2760		Miscellaneous office supplies, painting supplies	6031.7 · Other Office Supplies	239.36
				Lunch for GM, counsel, staff -SY Reset mtg.	6909.1 · OBMP Meetings	30.37
				Printing pictures for framing-Annual Report covers	1840 · Capital Assets	64.22
				Supplies welcome breakfast for AJ and DH	6141.3 · Admin Meetings	33.20
TOTAL						367.15
Bill Pmt -Check	10/23/2018	21106	PREMIERE GLOBAL SERVICES	26532416	1012 · Bank of America Gen'l Ckg	
Bill	09/28/2018	26532416		Call on 9/05	6909.1 · OBMP Meetings	6.20
				Non-Ag Pool mtg call on 9/13	8512 · Meeting Expense	26.01
				Test on 9/18	6022 · Telephone	6.18
				Test on 9/18	6022 · Telephone	6.17
				Test on 9/18	6022 · Telephone	6.18
				Test on 9/19	6022 · Telephone	6.18
				Test on 9/20	6022 · Telephone	6.18

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Type	Date	Num	Name	Memo	Account	Paid Amount
				Test on 9/20	6022 · Telephone	6.18
				Test on 9/21	6022 · Telephone	6.19
				Service Fee - General	6022 · Telephone	49.00
				Service Fee - Confidential	6022 · Telephone	49.00
				Pomona extensometer call on 8/27	6909.1 · OBMP Meetings	7.75
				Prop 1 meeting preparation call on 8/28	6909.1 · OBMP Meetings	10.54
				Prop 1 data requests call on 8/31	6909.1 · OBMP Meetings	6.67
				WM coordination call on 9/10	6909.1 · OBMP Meetings	18.18
				Appropriative Pool mtg check call on 9/12	8312 · Meeting Expenses	6.18
				Ag Pool mtg check call on 9/12	8412 · Meeting Expenses	6.18
				Non-Ag Pool mtg check call on 9/12	8512 · Meeting Expense	6.19
				Test on 9/17	6022 · Telephone	6.18
				Test on 9/17	6022 · Telephone	6.20
				Test on 9/17	6022 · Telephone	6.18
				Test on 9/17	6022 · Telephone	6.18
				Test on 9/17	6022 · Telephone	6.18
				Test on 9/18	6022 · Telephone	6.19
				Test on 9/18	6022 · Telephone	6.18
				Test on 9/19	6022 · Telephone	6.19
				Test on 9/20	6022 · Telephone	6.18
				Test on 9/20	6022 · Telephone	6.18
				Test on 9/20	6022 · Telephone	6.18
				Test on 9/20	6022 · Telephone	6.18
				Test on 9/20	6022 · Telephone	6.21
				Test on 9/21	6022 · Telephone	6.19
				Test on 9/21	6022 · Telephone	6.18
				40th anniversary prep call on 9/21	6909.1 · OBMP Meetings	25.67
				Board agenda preview call on 9/21	6312 · Meeting Expenses	18.57
				Service Fee	6022 · Telephone	13.96
				Test on 9/21	6022 · Telephone	6.18
TOTAL						392.32
Bill Pmt -Check	10/23/2018	21107	STAULA, MARY L	Retiree Medical	1012 · Bank of America Gen'l Ckg	
Bill	10/31/2018			Retiree Medical	60182.4 · Retiree Medical	25.17
TOTAL						25.17
Bill Pmt -Check	10/23/2018	21108	UNITED HEALTHCARE	052558101160	1012 · Bank of America Gen'l Ckg	
Bill	10/17/2018	052558101160		Dental Insurance Premium - November 2018	60182.2 · Dental & Vision Ins	683.07
TOTAL						683.07
Bill Pmt -Check	10/23/2018	21109	VERIZON WIRELESS	9815877696	1012 · Bank of America Gen'l Ckg	

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Type	Date	Num	Name	Memo	Account	Paid Amount
Bill	10/19/2018	9815877696		Acct #470810953-00001	6022 · Telephone	392.67
				New equipment-Huynh	6022 · Telephone	577.49
TOTAL						970.16
Bill Pmt -Check	10/23/2018	21110	WESTERN MUNICIPAL WATER DISTRICT	Board Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	09/27/2018	9/27 Board Meeting		9/27/18 Board Meeting - Galleano attendance	6311 · Board Member Compensation	125.00
TOTAL						125.00
Bill Pmt -Check	10/23/2018	21111	ACWA	ACWA Dues for 2019	1012 · Bank of America Gen'l Ckg	
Bill	01/01/2019			ACWA Dues for July-December 2019	1433 · Prepaid Membership Dues	10,592.50
				ACWA Dues for January-June 2019	6111 · Membership Dues	10,592.50
TOTAL						21,185.00
Bill Pmt -Check	10/23/2018	21112	WILDERMUTH ENVIRONMENTAL INC		1012 · Bank of America Gen'l Ckg	
Bill	09/30/2018	2018285		2018825	6906.31 · OBMP-Pool, Adv. Board Mtgs	9,602.97
Bill	09/30/2018	2018286		2018286	6906.32 · OBMP-Other General Meetings	2,141.50
Bill	09/30/2018	2018287		2018287	6906.71 · OBMP-Data Req.-CBWM Staff	4,254.60
Bill	09/30/2018	2018288		2018288	6906.72 · OBMP-Data Req.-Non CBWM Staff	1,484.00
Bill	09/30/2018	2018289		2018289	6906.22 · Water Rights Compliance Rprting	3,819.00
Bill	09/30/2018	2018290		2018290	6906 · OBMP Engineering Services	1,191.50
Bill	09/30/2018	2018291		2018291	6906.9 · OBMP-2018 RMPU Master Update	2,916.43
Bill	09/30/2018	2018292		2018292	6906.26 · 2019 OBMP Update	5,754.63
Bill	09/30/2018	2018293		2018293	6906.73 · OBMP-Safe Yield Recalculation	16,166.00
Bill	09/30/2018	2018294		2018294	6906.15 · Integrated Model Mtgs-IEUA Cost	7,114.00
Bill	09/30/2018	2018295		2018295	6906.81 · Prepare Annual Reports	1,757.50
Bill	09/30/2018	2018296		2018296	6906.21 · State of the Basin Report	3,467.60
Bill	09/30/2018	2018297		2018297	7103.3 · Grdwtr Qual-Engineering	27,250.57
Bill	09/30/2018	2018298		2018298	7104.3 · Grdwtr Level-Engineering	23,165.63
Bill	09/30/2018	2018299		2018299	7107.2 · Grd Level-Engineering	2,691.50
Bill	09/30/2018	2018300		2018300	7402 · PE4-Engineering	17,058.89
Bill	09/30/2018	2018301		2018301	7402.10 · PE4 - Northwest MZ1 Area Proj.	19,923.44
Bill	09/30/2018	2018302		2018302	7108.31 · Hydraulic Control - PBHSP	920.60
Bill	09/30/2018	2018303		2018303	7202.2 · Engineering Svc	8,853.80
Bill	09/30/2018	2018304		2018304	7502 · PE6&7-Engineering	15,950.20
Bill	09/30/2018	2018284		2018284	7510 · PE6&7-IEUA Salinity Mgmt. Plan	3,750.60
Bill	09/30/2018	2018305		2018305	7602 · PE8&9-Engineering	25,633.81
TOTAL						204,868.77
Bill Pmt -Check	10/25/2018	ACH 102518	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	Payor #3493	1012 · Bank of America Gen'l Ckg	
Bill	10/01/2018	15444013		Annual Unfunded Accrued Liability Plan 3299	60180 · Employers PERS Expense	5,456.55
TOTAL						5,456.55

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Type	Date	Num	Name	Memo	Account	Paid Amount
Bill Pmt -Check	10/25/2018	ACH 102518	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	Payor #3493	1012 · Bank of America Gen'l Ckg	
General Journal	10/20/2018	10/20/2018	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	CalPERS Retirement for 10/07/18-10/20/18	2000 · Accounts Payable	7,373.28
TOTAL						<u>7,373.28</u>
					Total Disbursements:	<u><u>1,101,200.75</u></u>

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