

# CHINO BASIN WATERMASTER



## NOTICE OF MEETING

**Thursday, February 23, 2023**

11:00 a.m. – Watermaster Board Meeting

# **CHINO BASIN WATERMASTER**

**Thursday, February 23, 2023**

11:00 a.m. – Watermaster Board Meeting

***AGENDA***

**CHINO BASIN WATERMASTER  
WATERMASTER BOARD MEETING**

11:00 a.m. – February 23, 2023

*Mr. Jim Curatalo, Chair*

*Mr. Jeff Pierson, Vice-Chair*

*Mr. Bob Kuhn, Secretary/Treasurer*

**At The Offices Of**

**Chino Basin Watermaster**

9641 San Bernardino Road

Rancho Cucamonga, CA 91730

**AGENDA**

**FLAG SALUTE**

**CALL TO ORDER**

**ROLL CALL**

**PUBLIC COMMENTS**

This is an opportunity for members of the public to address the Board on any short non-agenda items that are within the subject matter jurisdiction of the Chino Basin Watermaster. No discussion or action can be taken on matters not listed on the agenda, per the Brown Act. Each member of the public who wishes to comment shall be allotted three minutes, and no more than three individuals shall address the same subject.

**AGENDA – ADDITIONS/REORDER**

**I. CONSENT CALENDAR**

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 January 26, 2023 (*Page 1*)

**B. FINANCIAL REPORTS**

Receive and file as presented:

1. Cash Disbursements for the month of December 2022 (*Page 10*)
2. Watermaster VISA Check Detail for the month of December 2022 (*Page 22*)
3. Combining Schedule for the Period July 1, 2022 through December 31, 2022 (*Page 26*)
4. Treasurer's Report of Financial Affairs for the Period December 1, 2022 through December 31, 2022 (*Page 29*)
5. Budget vs. Actual Report for the Period July 1, 2022 through December 31, 2022 (*Page 33*)
6. Cash Disbursements for January 2023 (Information Only) (*Page 62*)

**C. WATER TRANSACTION – CITY OF UPLAND TO FONTANA WATER COMPANY**

Approve the proposed transaction:

The purchase of 10,000 acre-feet of water from City of Upland by Fontana Water Company. This purchase is made from City of Upland's Excess Carryover Account. (*Page 74*)

**D. WATER TRANSACTION – CITY OF CHINO TO CUCAMONGA VALLEY WATER DISTRICT**

Approve the proposed transaction:

The purchase of 7,500 acre-feet of water from City of Chino by Cucamonga Valley Water District. This purchase is made from City of Chino's Excess Carryover Account. *(Page 82)*

**E. WATER TRANSACTION – CITY OF CHINO TO FONTANA WATER COMPANY**

Approve the proposed transaction:

The purchase of 10,000 acre-feet of water from City of Chino by Fontana Water Company. This purchase is made from City of Chino's Excess Carryover Account. *(Page 90)*

**II. BUSINESS ITEMS**

**A. BUDGET AMENDMENT TO THE EXISTING SAFE YIELD COURT ORDER IMPLEMENTATION PLAN**

Adopt the budget amendment as presented. *(Page 98)*

**B. OPTIMUM BASIN MANAGEMENT PROGRAM (OBMP) UPDATE ESSENTIAL MANAGEMENT ACTIONS**

Provide direction to staff to proceed with the identified management actions. *(Page 111)*

**III. REPORTS/UPDATES**

**A. WATERMASTER LEGAL COUNSEL**

1. January 20, 2023 Hearing
2. March 17, 2023 Hearing
3. April 5, 2023 Hearing
4. Court of Appeal Case No. E079052
5. Court of Appeal Case No. E080457
6. Court of Appeal Case No. E080533
7. Kaiser Permanente Lawsuit
8. Rules and Regulations Update

**B. ENGINEER**

1. Ground-Level Monitoring Committee
2. Prado Basin Habitat Sustainability Committee (PBHSC)

**C. CHIEF FINANCIAL OFFICER**

1. Fiscal Year 2023/24 Budget Schedule

**D. GENERAL MANAGER**

1. OBMP CEQA – Project Description Comments Deadline
2. OBMP Implementation Plan Update
3. Other

**IV. BOARD MEMBER COMMENTS**

**V. OTHER BUSINESS**

**VI. CONFIDENTIAL SESSION – POSSIBLE ACTION**

Pursuant to Article II, Section 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. CONFERENCE WITH LEGAL COUNSEL – PENDING LITIGATION: a) Chino Basin Municipal Water District v. City of Chino et al., San Bernardino County Superior Court Case No: RCVRS51010

**VII. FUTURE MEETINGS AT WATERMASTER**

02/23/23	Thu	9:30 a.m.	Watermaster Orientation*
02/23/23	Thu	11:00 a.m.	Watermaster Board
02/28/23	Tue	9:00 a.m.	Groundwater Recharge Coordinating Committee (GRCC)
03/02/23	Thu	9:00 a.m.	Ground-Level Monitoring Committee (GLMC)
03/08/23	Wed	2:00 p.m.	Prado Basin Habitat Sustainability Committee (PBHSC)
03/09/23	Thu	9:00 a.m.	Appropriative Pool Committee
03/09/23	Thu	11:00 a.m.	Non-Agricultural Pool Committee
03/09/23	Thu	1:30 p.m.	Agricultural Pool Committee
03/16/23	Thu	9:00 a.m.	Advisory Committee
03/21/23	Tue	9:00 a.m.	Safe Yield Court Order – Data Collection and Evaluation
03/21/23	Tue	1:00 p.m.	Fiscal Year 2023/24 Budget Release
03/23/23	Thu	9:30 a.m.	Watermaster Orientation*
03/23/23	Thu	11:00 a.m.	Watermaster Board

\* Meeting held in person only, no remote access.

**ADJOURNMENT**

# CHINO BASIN WATERMASTER

## I. CONSENT CALENDAR

### A. MINUTES

1. Watermaster Board Meeting held on January 26, 2023

**DRAFT MINUTES**  
**CHINO BASIN WATERMASTER**  
**WATERMASTER BOARD MEETING**

January 26, 2023

The Watermaster Board meeting was held at the offices of the Chino Basin Watermaster located at 9641 San Bernardino Road, Rancho Cucamonga, CA, and via Zoom (conference call and web meeting) on January 26, 2023.

**WATERMASTER BOARD MEMBERS PRESENT AT WATERMASTER**

James Curatalo, Chair	Appropriative Pool – Minor Representative
Jeff Pierson, Vice Chair	Agricultural Pool – Crops
Bob Kuhn, Secretary/Treasurer	Three Valleys Municipal Water District
Scott Burton	City of Ontario
Steven Elie	Inland Empire Utilities Agency
Bob Feenstra for Paul Hofer	Agricultural Pool – Dairy
Mike Gardner	Western Municipal Water District
Brian Geye for Bob Bowcock	Non-Agricultural Pool – CA Speedway Corporation
Manny Martinez	Monte Vista Water District

**WATERMASTER BOARD MEMBERS ABSENT**

Bob Bowcock	Non-Agricultural Pool – CalMat Co.
Paul Hofer	Agricultural Pool – Crops

**WATERMASTER STAFF PRESENT**

Peter Kavounas	General Manager
Joseph Joswiak	Chief Financial Officer
Edgar Tellez Foster	Water Resources Mgmt. & Planning Director
Justin Nakano	Water Resources Technical Manager
Frank Yoo	Data Services and Judgment Reporting Mgr.
Alexandria Moore	Executive Assistant II/Board Clerk
Ruby Favela Quintero	Administrative Analyst
Adaisel Rosales	Administrative Assistant
Alonso Jurado	Senior Field Operations Specialist
David Huynh	Senior Field Operations Specialist

**WATERMASTER CONSULTANTS PRESENT AT WATERMASTER**

Scott Slater	Brownstein Hyatt Farber Schreck, LLP
Brad Herrema	Brownstein Hyatt Farber Schreck, LLP
Andy Malone	West Yost

**WATERMASTER CONSULTANTS PRESENT ON ZOOM**

Garrett Rapp	West Yost
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**OTHERS PRESENT AT WATERMASTER**

Jimmy Medrano	Agricultural Pool – State of CA
Leon Kazandjian	Agricultural Pool – State of CA
Kati Parker	Appropriative Pool – Minor Representative
Amanda Coker	Cucamonga Valley Water District
Alyssa Coronado	Santa Ana River Water Company
Laura Roughton	Western Municipal Water District

**OTHERS PRESENT ON ZOOM**

Gino Filippi	Agricultural Pool – Crops
Carol Boyd	Agricultural Pool – State of CA
Marilyn Levin	Agricultural Pool – State of CA
Natalie Avila	City of Chino
Dave Crosley	City of Chino

Ron Craig  
Chriss Diggs  
Nicole deMoet  
Mark Gibboney  
Tarren Alicia Torres  
Derek Hoffman  
Cris Fealy  
Ben Lewis  
Christiana Daisy  
Jesse Pompa  
Bryan Smith  
Justin Scott-Coe  
Justin Scott-Coe  
Marty Zvirbulis  
John Lopez  
Bill Wyatt  
David De Jesus  
Matt Litchfield  
Nicole deMoet  
Mallory Gandara  
Craig Miller  
Richard Rees

City of Chino Hills  
City of Pomona  
City of Upland  
Cucamonga Valley Water District  
Egoscue Law Group, Inc.  
Fennemore Law  
Fontana Water Company  
Golden State Water Company  
Inland Empire Utilities Agency  
Jurupa Community Services District  
Jurupa Community Services District  
Monte Vista Irrigation Company  
Monte Vista Water District  
San Gabriel Valley Water  
Santa Ana River Water Company  
Sheppard, Mullin, Richter & Hampton  
Three Valleys Municipal Water District  
Three Valleys Municipal Water District  
West End Consolidated Company  
Western Municipal Water District  
Western Municipal Water District  
WSP

**FLAG SALUTE**

Mr. Curatalo, the 2022 Chair, led the Board in the flag salute.

**CALL TO ORDER**

Mr. Curatalo called the Watermaster Board meeting to order at 11:00 a.m.

**ROLL CALL**

(00:00:58) Ms. Moore conducted the roll call and announced that a quorum was present.

**PUBLIC COMMENTS**

None

**AGENDA – ADDITIONS/REORDER**

None

**INTRODUCTIONS – CALENDAR YEAR 2023 WATERMASTER BOARD MEMBERS**

(00:04:28) Mr. Curatalo introduced and welcomed the 2023 Board members. A discussion ensued.

Overlying (Ag) Pool  
Overlying (Ag) Pool  
Overlying (Non-Ag) Pool  
Appropriative Pool  
Appropriative Pool  
Appropriative Pool  
Municipal  
Municipal  
Municipal

Jeff Pierson (Crops)  
Paul Hofer (Crops)  
Bob Bowcock (CalMat Co.)  
Manny Martinez (Monte Vista Water District)  
Scott Burton (City of Ontario)  
Jim Curatalo (Minor Representative)  
Bob Kuhn (Three Valleys Municipal Water District)  
Mike Gardner (Western Municipal Water District)  
Steve Elie (Inland Empire Utilities Agency)



**I. CALENDAR YEAR 2023 OFFICERS – ACTION**

**A. ELECTION OF OFFICERS**

Chair	<u>Jim Curatalo</u>
Vice-Chair	<u>Jeff Pierson</u>
Secretary/Treasurer	<u>Bob Kuhn</u>

(00:14:23) Mr. Curatalo turned the annual Elections of Officers over to Mr. Scott Slater to conduct. *Mr. Mike Gardner nominated the slate of 2022 Officers to carry over as the 2023 Officers. Motion by Mr. Steven Elie, seconded by Mr. Bob Feenstra to close the nominations, and passed by unanimous voice vote. The slate was then passed unanimously by voice vote.*

**II. CONSENT CALENDAR**

Mr. Kavounas announced that there have been non-substantive changes to the Board minutes since first distributed.

**A. MINUTES**

Approve as presented:

1. Minutes of the Watermaster Board Meeting held November 17, 2022
2. Minutes of the Watermaster Special Board Meeting held December 5, 2022

**B. FINANCIAL REPORTS**

Receive and file as presented:

1. Cash Disbursements for the month of October 2022
2. Watermaster VISA Check Detail for the month of October 2022
3. Combining Schedule for the Period July 1, 2022 through October 31, 2022
4. Treasurer's Report of Financial Affairs for the Period October 1, 2022 through October 31, 2022
5. Budget vs. Actual Report for the Period July 1, 2022 through October 31, 2022
6. Cash Disbursements for the month of November 2022
7. Watermaster VISA Check Detail for the month of November 2022
8. Combining Schedule for the Period July 1, 2022 through November 30, 2022
9. Treasurer's Report of Financial Affairs for the Period November 1, 2022 through November 30, 2022
10. Budget vs. Actual Report for the Period July 1, 2022 through November 30, 2022
11. Cash Disbursements for December 2022 (Information Only)

**C. CHINO BASIN WATERMASTER INVESTMENT POLICY**

Adopt Resolution 2023-01 – Resolution of the Chino Basin Watermaster, San Bernardino County, California, Re-Authorizing the Watermaster's Investment Policy.

**D. LOCAL AGENCY INVESTMENT FUND**

Adopt Resolution 2023-02 – Resolution Authorizing Investment of Monies in the Local Agency Investment Fund (LAIF).

**E. CHINO BASIN WATERMASTER 45TH ANNUAL REPORT (FISCAL YEAR 2021/22)**

Adopt the 45<sup>th</sup> Annual Report, along with filing a copy with the Court, subject to any necessary non-substantive changes.

**F. NOTICE OF INTENT TO CHANGE THE OPERATING SAFE YIELD OF THE CHINO GROUNDWATER BASIN**

**G. 2023 HEARING OFFICER PANEL APPOINTMENT**

Appoint the recommended panel of five, to be reconsidered periodically and no less frequently than annually.

**H. RESOLUTION 2023-03 AUTHORIZING REMOTE TELECONFERENCE MEETINGS UNDER BROWN ACT**

Adopt Resolution 2023-03 Authorizing Remote Teleconference Meetings under the Ralph M. Brown Act.

(00:17:34)

*Motion by Mr. Bob Kuhn, seconded by Vice-Chair Jeff Pierson, and passed unanimously by voice vote.*

***Moved to approve the Consent Calendar as presented.***

**III. BUSINESS ITEMS**

**A. OPTIMUM BASIN MANAGEMENT PROGRAM (OBMP) PROJECT DESCRIPTION TRANSMITTAL**

Direct the General Manager to transmit the Project Description to IEUA.

(00:19:11) Mr. Kavounas invited Mr. Tellez Foster to give a report. A discussion ensued.

(00:23:40)

*Motion by Vice-Chair Pierson, seconded by Mr. Mike Gardner, and passed by majority vote as attached to these minutes.*

***Moved to approve staff's recommendation of Business Item III.A. as presented.***

**B. OPTIMUM BASIN MANAGEMENT PROGRAM (OBMP) IMPLEMENTATION PLAN UPDATE**

Direct the General Manager to explore Watermaster's obligations and management actions that do not require hosting facilitated discussions for their implementation.

(00:29:53) Mr. Kavounas gave an update. A discussion ensued.

(00:51:34)

*Motion by Vice-Chair Pierson, seconded by Mr. Feenstra, and passed by majority vote as attached to these minutes.*

***Moved to approve staff's verbal recommendation to present actions that Watermaster needs to take to advance basin management during the February Board meeting .***

**IV. REPORTS/UPDATES**

**A. WATERMASTER LEGAL COUNSEL**

1. November 18, 2022 Hearing
2. December 16, 2022 Hearing
3. January 20, 2023 Hearing
4. Court of Appeal Case No. E079052
5. Court of Appeal Case No. E080457
6. Court of Appeal Case No. E080533
7. Kaiser Permanente Lawsuit
8. Rules and Regulations Update
9. Brown Act Open Meetings Update

(00:52:42) Mr. Slater gave a report. A discussion ensued.

**B. ENGINEER**

1. Measurement and Reporting of Diversions for Water Year 2022
2. Ground-Level Monitoring Committee
3. Safe Yield Court Order Implementation
4. Ambient Water Quality

(01:11:48) Mr. Rapp gave a report. A discussion ensued.

**C. CHIEF FINANCIAL OFFICER**

1. FY 2022/23 Assessment Package Payments Status
2. Upcoming FY 2022/23 Mid-Year Review

(01:19:41) Mr. Joswiak gave a report.

**D. GENERAL MANAGER**

1. Exhibit "G" Physical Solution Transfers
2. Calendar Year 2023 Letters of CBWM Representation
3. December 5, 2022 Board Workshop IV
4. 2022 Little Heart Warriors Fundraiser
5. Other

(1:22:56) Mr. Kavounas introduced Mr. Yoo to give a report on item 1. He reported that Watermaster has received 2023 representation letters by all parties. Under item 3 he gave a recap of the December 5, 2022 Board Workshop and highlighted the increasing uncertainty in imported water supplies and the need for Watermaster to understand the effect of extreme hydrology on Chino Basin which will be a recommended task in the upcoming proposed budget. Mr. Kavounas also reminded the parties of the new Watermaster Orientation series beginning at 9:30 a.m. before every monthly Board meeting. Mr. Kavounas invited Ms. Moore to give an update on the 2022 Watermaster Annual Fundraiser (Little Heart Warriors), which was a huge success thanks to the Watermaster Stakeholders who supported. The \$10,000 goal was exceeded with a final tally of \$11,965 collected.

**IV. BOARD MEMBER COMMENTS**

(01:41:53) Vice-Chair Pierson thanked Mr. Kavounas and Watermaster staff for the December 5, 2022 Board Workshop IV. He also expressed frustration on how the State of California has been unable to effectively manage storage.

(01:45:21) Mr. Bob Kuhn thanked Watermaster Board Members for their confidence in electing him as one of the Board Officers for another year of leadership. He expressed he would like to be in unison as a group serving Watermaster. Chair Curatalo also expressed his optimism about all Board Members working together in the coming year.

**V. OTHER BUSINESS**

**VI. CONFIDENTIAL SESSION – POSSIBLE ACTION**

Pursuant to Article II, Section 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.

None

**ADJOURNMENT**

Chair Curatalo adjourned the Watermaster Board meeting at 12:49 p.m.

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

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

Attachments:

1. 20230126 Roll Call Vote Outcome for Business Item III.A.
2. 20230126 Roll Call Vote Outcome for Business Item III.B.

**ATTACHMENT 1**

**January 26, 2023 Watermaster Board Meeting Roll Call Vote Outcome**

<b>Member</b>	<b>Alternate</b>	<b>III.A.</b>
Burton, Scott		No
Brian Geye for Bowcock, Bob	Yes	
Elie, Steve		Yes
Gardner, Mike		Yes
Bob Feenstra for Hofer, Paul	Yes	
Kuhn, Bob, Secretary/Treasurer		Yes
Martinez, Manny		No
Pierson, Jeff, Vice-Chair		Yes
Curatalo, James, Chair		Yes
	<b>OUTCOME:</b>	<b>Passed by Majority</b>

**ATTACHMENT 2**

**January 26, 2023 Watermaster Board Meeting Roll Call Vote Outcome**

<b>Member</b>	<b>Alternate</b>	<b>III.B.</b>
Burton, Scott		Yes
Brian Geye for Bowcock, Bob	Yes	
Elie, Steve		Yes
Gardner, Mike		Yes
Bob Feenstra for Hofer, Paul	Yes	
Kuhn, Bob, Secretary/Treasurer		No
Martinez, Manny		Yes
Pierson, Jeff, Vice-Chair		Yes
Curatalo, James, Chair		Yes
	<b>OUTCOME:</b>	<b>Passed by Majority</b>

# CHINO BASIN WATERMASTER

## **I. CONSENT CALENDAR**

### **B. FINANCIAL REPORTS**

1. Cash Disbursements for the month of December 2022
2. Watermaster VISA Check Detail for the month of December 2022
3. Combining Schedule for the Period July 1, 2022 through December 31, 2022
4. Treasurer's Report of Financial Affairs for the Period December 1, 2022 through December 31, 2022
5. Budget vs. Actual Report for the Period July 1, 2022 through December 31, 2022
6. Cash Disbursements for January 2023 (Information Only)



# CHINO BASIN WATERMASTER

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

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

## STAFF REPORT

DATE: February 23, 2023  
TO: Board Members  
SUBJECT: Cash Disbursement Report - Financial Report B6 (December 31, 2022)  
(Consent Calendar Item I.B.1.)

### SUMMARY

Issue: Record of Cash Disbursements for the month of December 2022. [Normal Course of Business]

Recommendation: Receive and file Cash Disbursements for December 2022 as presented.

Financial Impact: Funds disbursed were included in the FY 2022/23 "Amended" Watermaster Budget.

### Future Consideration

**Watermaster Board – February 23, 2023:** Receive and File

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### ACTIONS:

**Appropriative Pool – February 9, 2023:** Received and filed

**Non-Agricultural Pool – February 9, 2023:** Moved unanimously to receive and file, without approval

**Agricultural Pool – February 9, 2023:** Received and filed

**Advisory Committee – February 16, 2023:** Received and filed

**Watermaster Board – February 23, 2023:**

*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 December 2022 were \$853,255.32.

The most significant expenditures during the month were to West Yost and Associates in the amounts of \$164,736.15 and \$185,021.82 (check number 23850 dated December 8, 2022 and check number 23878 dated December 23, 2022); Brownstein Hyatt Farber Schreck in the amounts of \$99,611.50 and \$85,765.79 (check number 23849 dated December 7, 2022 and check number 23877 dated December 23, 2022); and John J. Schatz in the amount of \$61,232.91 (check number 23876 dated December 23, 2022). There were no other checks greater than \$50,000 issued during the month of December 2022.

## ATTACHMENTS

1. Financial Report – B1

**CHINO BASIN WATERMASTER**  
**Cash Disbursements For The Month of**  
**December 2022**

Type	Date	Num	Name	Memo	Account	Paid Amount
<b>Bill Pmt -Check</b>	<b>12/01/2022</b>	<b>ACH 120122</b>	<b>PUBLIC EMPLOYEES' RETIREMENT SYSTEM</b>	<b>Payor #3493</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
General Journal	11/26/2022	11/26/2022	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	CalPERS Retirement for 11/13/22-11/26/22	2000 · Accounts Payable	10,231.58
General Journal	11/30/2022	11/30/2022	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	CalPERS Retirement for 11/13/22-11/26/22	2000 · Accounts Payable	794.55
<b>TOTAL</b>						<b>11,026.13</b>
<b>Bill Pmt -Check</b>	<b>12/02/2022</b>	<b>23837</b>	<b>DE BOOM, NATHAN</b>	<b>Ag Pool Member Compensation</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	11/10/2022	11-10 OAP Mtg.		11/10/22 Agricultural Pool meeting.	8470 · Ag Meeting Attend -Special	125.00
<b>TOTAL</b>						<b>125.00</b>
<b>Bill Pmt -Check</b>	<b>12/02/2022</b>	<b>23838</b>	<b>ELIE, STEVEN</b>	<b>Board Member Compensation</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	11/17/2022	11-17 Board Mtg.		11/17/22 Board Meeting	6311 · Board Member Compensation	125.00
<b>TOTAL</b>						<b>125.00</b>
<b>Bill Pmt -Check</b>	<b>12/02/2022</b>	<b>23839</b>	<b>EMPOWER LAB</b>	<b>Employee Training</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	11/01/2022	2541		November 2022	6193 · Employee Training	1,125.00
<b>TOTAL</b>						<b>1,125.00</b>
<b>Bill Pmt -Check</b>	<b>12/02/2022</b>	<b>23840</b>	<b>FILIPPI, GINO</b>	<b>Ag Pool Member Compensation</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	11/10/2022	11-10 OAP Mtg.		11/10/22 Agricultural Pool Meeting	8470 · Ag Meeting Attend -Special	125.00
Bill	11/17/2022	11-17 Board Mtg.		11/17/22 Board Meeting	8470 · Ag Meeting Attend -Special	125.00
<b>TOTAL</b>						<b>250.00</b>
<b>Bill Pmt -Check</b>	<b>12/02/2022</b>	<b>23841</b>	<b>GEYE, BRIAN</b>	<b>Non-Ag Pool Member Compensation</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	11/01/2022	11-01 FY Workshop		11/01/22 FY Assessment Pkg. Workshop.	8511 · Non-Ag Pool Member Compensation	125.00
Bill	11/02/2022	11-02 Admin Mtg.		11/02/22 Personnel Committee meeting.	8511 · Non-Ag Pool Member Compensation	125.00
Bill	11/03/2022	11-03 Admin Mtg.		11/03/22 CBWM Court Hearing.	8511 · Non-Ag Pool Member Compensation	125.00
Bill	11/10/2022	11-10 OAP Mtg.		11/10/22 Non-Agricultural Pool meeting.	8511 · Non-Ag Pool Member Compensation	125.00
Bill	11/17/2022	11-17 Advisory Mtg.		11/17/22 Advisory Committee meeting.	8511 · Non-Ag Pool Member Compensation	125.00
Bill	11/17/2022	11-17 Board Mtg.		11/17/22 Board meeting.	8511 · Non-Ag Pool Member Compensation	125.00
Bill	11/18/2022	11-18 Admin Mtg.		11/18/22 CBWM Court Hearing.	8511 · Non-Ag Pool Member Compensation	125.00
Bill	11/28/2022	11-28 OBMP Wkshp.		11/28/22 OBMP Project Desc. Workshop.	8511 · Non-Ag Pool Member Compensation	125.00
<b>TOTAL</b>						<b>1,000.00</b>
<b>Bill Pmt -Check</b>	<b>12/02/2022</b>	<b>23842</b>	<b>PETTY CASH</b>	<b>2979-2990</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	11/30/2022	Ref. 2979-2990		Field Truck supplies.	6177 · Vehicle Repairs & Maintenance	26.68
				Admin meeting supplies	6141.3 · Admin Meetings	71.75
				Cabling for San Sevaine	6031.7 · Other Office Supplies	103.02
				Miscellaneous office supplies	6031.7 · Other Office Supplies	7.41
				Admin meeting supplies	6141.3 · Admin Meetings	14.97

**CHINO BASIN WATERMASTER**  
**Cash Disbursements For The Month of**  
**December 2022**

Type	Date	Num	Name	Memo	Account	Paid Amount
				Admin meeting supplies	6141.3 · Admin Meetings	6.06
				Miscellaneous office supplies	6031.7 · Other Office Supplies	16.14
				Anna CalPERS meeting breakfast & lunch	6191 · Conferences - General	45.66
				Admin meeting supplies	6141.3 · Admin Meetings	49.69
				Admin meeting supplies	6141.3 · Admin Meetings	8.08
				Miscellaneous office supplies	6031.7 · Other Office Supplies	83.68
				Miscellaneous office supplies	6031.7 · Other Office Supplies	18.25
TOTAL						<u>451.39</u>
<b>Bill Pmt -Check</b>	<b>12/02/2022</b>	<b>23843</b>	<b>SPECTRUM BUSINESS</b>	<b>2031978102322</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	11/23/2022	2031978112322		11/23/22-12/22/22	6053 · Internet Expense	1,105.31
TOTAL						<u>1,105.31</u>
<b>Bill Pmt -Check</b>	<b>12/02/2022</b>	<b>23844</b>	<b>UNION 76</b>	<b>Vehicle Fuel Card</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	11/28/2022	Acct. ending 5049		November 2022	6175 · Vehicle Fuel	176.94
TOTAL						<u>176.94</u>
<b>Bill Pmt -Check</b>	<b>12/06/2022</b>	<b>23845</b>	<b>MORALES, DENISE</b>	<b>Employee Final Payroll</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	12/06/2022	Payroll - 12/06/22		Payroll 11/27/22 - 12/06/22	5901.5 · Admin-General-WM Staff	2,257.74
Bill	12/06/2022	Vac & COMP Balances		Vac @ 43.08 Hours; COMP @ 13.25 Hours	60185 · Vacation	2,110.12
TOTAL						<u>4,367.86</u>
<b>Bill Pmt -Check</b>	<b>12/06/2022</b>	<b>ACH 120622</b>	<b>CALPERS</b>	<b>1394905143</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	12/01/2022	1394905143		Medical Insurance Premium - Dec. 2022	60182.1 · Medical Insurance	17,343.25
TOTAL						<u>17,343.25</u>
<b>General Journal</b>	<b>12/06/2022</b>	<b>12/06/2022</b>	<b>HEALTH EQUITY</b>	<b>Health Equity Invoice 4488054</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
			HEALTH EQUITY	Health Equity Invoice 4488054	1012 · Bank of America Gen'l Ckg	81.29
TOTAL						<u>81.29</u>
<b>Bill Pmt -Check</b>	<b>12/07/2022</b>	<b>23846</b>	<b>APPLIED COMPUTER TECHNOLOGIES</b>	<b>Database Consulting Services</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	11/01/2022	35653		November 2022	6052.2 · Applied Computer Technol	4,050.00
TOTAL						<u>4,050.00</u>
<b>Bill Pmt -Check</b>	<b>12/07/2022</b>	<b>23847</b>	<b>STATE COMPENSATION INSURANCE FUND</b>	<b>EE Workers Comp Coverage</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	12/01/2022	1000907869		Monthly premium for coverage	60183 · Worker's Comp Insurance	1,011.91
TOTAL						<u>1,011.91</u>
<b>Bill Pmt -Check</b>	<b>12/07/2022</b>	<b>23848</b>	<b>VANGUARD CLEANING SYSTEMS</b>	<b>Janitorial Services</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	11/30/2022	117673		November 2022 (11/3, 11/10, 11/17, 11/23)	6024 · Building Repair & Maintenance	440.00

**CHINO BASIN WATERMASTER**  
**Cash Disbursements For The Month of**  
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Type	Date	Num	Name	Memo	Account	Paid Amount
Bill	12/01/2022	117092		December (12/1/22 - 12/31/22)	6024 · Building Repair & Maintenance	915.00
TOTAL						1,355.00
<b>Bill Pmt -Check</b>	<b>12/07/2022</b>	<b>23849</b>	<b>BROWNSTEIN HYATT FARBER SCHRECK</b>	<b>Miscellaneous Legal Services</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	10/31/2022	915958-915973		Invoices 915958-915973	Various Legal Services	99,611.50
TOTAL						99,611.50
<b>Bill Pmt -Check</b>	<b>12/08/2022</b>	<b>23850</b>	<b>WEST YOST</b>	<b>Miscellaneous Engineering Services</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	10/31/2022	2051449		Advisory Committee Watermaster Meetings	6206 · West Yost-Eng. Serv.-Advisory	278.00
				Board Watermaster Meetings	6306 · West Yost-Eng. Services-Board	1,602.57
				Appropriative Pool Watermaster Meetings	8306 · West Yost-Eng. Services-AP	1,146.00
				Overlying Ag Pool Watermaster Meetings	8406 · West Yost-Eng. Services-OAP	556.00
				Overlying Non-Ag Pool Watermaster Meetings	8506 · West Yost-Eng. Services-ONAP	905.74
Bill	10/31/2022	2051450		(OBMP) Other Gen Meetings as Requested	6901.8 · OBMP - Meeting - West Yost	8,305.25
Bill	10/31/2022	2051451		Material Physical Injury Requests (FY 22/23)	5935 · Admin-Mat'l Phy Inj Requests	949.75
Bill	10/31/2022	2051452		(OBMP) Misc. Data Requests - GM/Watermaster S	6906.71 · OBMP-Data Req.-CBWM Staff	823.50
Bill	10/31/2022	2051453		(OBMP) Misc. Data Requests - Non CBWM Staff/R	6906.72 · OBMP-Data Req.-Non CBWM Staff	1,950.50
Bill	10/31/2022	2051454		SGMA Reporting for WY 2022 (FY 22/23)	6901.95 · OBMP - Reporting - West Yost	368.50
Bill	10/31/2022	2051455		Project Management (FY 22/23)	6906 · OBMP Engineering Services	4,862.25
Bill	10/31/2022	2051456		Watermaster Model Application and Required Derr	5906.1 · Admin-Watermaster Model Update	4,039.25
Bill	10/31/2022	2051457		Compliance w/SWRCB Regs for Measurement & F	6901.95 · OBMP - Reporting - West Yost	272.50
Bill	10/31/2022	2051458		Support Development of 2020 OBMP CEQA Docur	6906.26 · 2020 OBMP Update	11,326.25
Bill	10/31/2022	2051459		Assist Watermaster with 45th Annual Report (FY 2	5945 · WM Annual Report Prep-West Yost	1,360.00
Bill	10/31/2022	2051460		2022 State of the Basin Report (FY 22/23)	6906.21 · State of the Basin Report	2,848.75
Bill	10/31/2022	2051461		GWQMP: KEY	7502 · PE6&7-Engineering	449.75
				GWQMP: DB-Field-Lab	7502 · PE6&7-Engineering	449.75
				GWQMP: DB-CBDC	7502 · PE6&7-Engineering	3,877.00
				HCMP: GWQ/SWQ - SARWC/NAWQA/SAR	7502 · PE6&7-Engineering	3,949.23
				HCMP: GWQ HCMP MWs	7502 · PE6&7-Engineering	602.31
				PBHSP: GWQMP	7502 · PE6&7-Engineering	64.25
				PBHSP: SWQMP	7502 · PE6&7-Engineering	240.25
				GWQMP: LAB	7505 · PE6&7-Lab Services	3,502.50
Bill	10/31/2022	2051462		GWLMP: HCMP/GWR/MZ1/MZ3/MWL: SCHED	7104.3 · Grdwtr Level-Engineering	192.75
				GWLMP: KEY	7104.3 · Grdwtr Level-Engineering	64.25
				GWLMP: HCMP/GWR/MZ1/MZ3/MWL: FIELD	7104.3 · Grdwtr Level-Engineering	1,303.94
				GWLMP: HCMP/GWR/MZ1/MZ3/MWL: DB-WL	7104.3 · Grdwtr Level-Engineering	4,033.25
				GWLMP: DB-CBDC	7104.3 · Grdwtr Level-Engineering	2,224.50
				GWLMP: Northwest MZ-1 Area: GWLMP	7104.3 · Grdwtr Level-Engineering	2,335.44
				GWLMP: PBHSP	7104.3 · Grdwtr Level-Engineering	184.25
Bill	10/31/2022	2051463		Aquifer System Monitoring and Testing	7402 · PE4-Engineering	3,223.29

**CHINO BASIN WATERMASTER**  
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Type	Date	Num	Name	Memo	Account	Paid Amount
				BW-GLMP: InSAR	7402 · PE4-Engineering	278.00
				Setup & Maintenance of Monitoring Network - Equi	7408 · PE4 - Network Equipment	2,602.63
Bill	10/31/2022	2051464		PBHSP - Meetings and Project Administration	7302 · PBHSP Monitoring Prog-Eng. Serv	321.25
				PBHSP - Vegetation Monitoring Program - Outside	7306 · PE3&5-Outside Professionals	9,875.00
Bill	10/31/2022	2051465		Agriculture Production Estimation (FY 22/23)	5925 · Ag Prod & Estimation-West Yost	10,584.00
Bill	10/31/2022	2051466		PE2: Comprehensive Recharge Program (FY 22/2: 7202.2	· Engineering Svc	2,846.50
Bill	10/31/2022	2051467		2023 Recharge Master Plan Update (FY 22/23)	7210 · OBMP - 2023 RMPU	14,572.50
Bill	10/31/2022	2051468		PE3-5: Engineering Support for Desalters (FY 22/2	7303 · PE3&5-Engineering	470.75
Bill	10/31/2022	2051469		PE4/MZ-1: Data Analyses and Reports	7402 · PE4-Engineering	1,024.50
				PE4/MZ-1: Meetings and Administration	7402 · PE4-Engineering	1,094.50
				Aquifer-System Monitoring	7402.10 · PE4 - Northwest MZ1 Area Proj.	210.00
Bill	10/31/2022	2051470		PE6-7: Coop Efforts/Salt Management (FY 22/23)	7502 · PE6&7-Engineering	10,366.00
Bill	10/31/2022	2051471		PE6-7: Update IEUA's RW Permits/Max Benefit Sa	7510 · PE6&7-IEUA Salinity Mgmt. Plan	7,410.50
Bill	10/31/2022	2051472		Support Implementation of the Safe Yield Court Or	7614 · PE8&9-Develop S&R Master Plan	34,788.50
TOTAL						<u>164,736.15</u>
<b>Bill Pmt -Check</b>	<b>12/08/2022</b>	<b>23851</b>	<b>ACWA JOINT POWERS INSURANCE AUTHORITY</b>	<b>0696843</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	12/07/2022	0696843		Prepayment - January 2023	1409 · Prepaid Life, BAD&D & LTD	353.76
				December 2022	60191 · Life & Disab.Ins Benefits	335.94
TOTAL						<u>689.70</u>
<b>Bill Pmt -Check</b>	<b>12/08/2022</b>	<b>23852</b>	<b>BURRTEC WASTE INDUSTRIES, INC.</b>	<b>Building Trash Removal</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	12/01/2022	N2113149776		December 2022	6024 · Building Repair & Maintenance	142.50
TOTAL						<u>142.50</u>
<b>Bill Pmt -Check</b>	<b>12/08/2022</b>	<b>23853</b>	<b>LAW OFFICE OF ALLEN W. HUBSCH</b>	<b>Non-Ag Pool Legal Services</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	12/01/2022	69		December 2022	8567 · Non-Ag Legal Service	5,468.00
TOTAL						<u>5,468.00</u>
<b>Bill Pmt -Check</b>	<b>12/08/2022</b>	<b>23854</b>	<b>WESTERN MUNICIPAL WATER DISTRICT</b>	<b>Board Member Compensation</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	11/10/2022	11-10 AP Mtg.		11/10/22 Appropriative Pool Mtg-Gardner	6311 · Board Member Compensation	125.00
Bill	11/17/2022	11-17 Board Mtg.		11/17/22 Board Meeting-Gardner	6311 · Board Member Compensation	125.00
TOTAL						<u>250.00</u>
<b>General Journal</b>	<b>12/13/2022</b>	<b>12/13/2022</b>	<b>HEALTH EQUITY</b>	<b>Health Equity Invoice 4510399</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
			HEALTH EQUITY	Health Equity Invoice 4510399	1012 · Bank of America Gen'l Ckg	137.77
TOTAL						<u>137.77</u>
<b>Bill Pmt -Check</b>	<b>12/15/2022</b>	<b>23855</b>	<b>MOUNTAIN VIEW GLASS &amp; MIRROR</b>	<b>67292</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	12/01/2022	67292		Replacement glass top-desk in Boardroom	6038 · Other Office Equipment	689.82

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Type	Date	Num	Name	Memo	Account	Paid Amount
TOTAL						689.82
<b>General Journal</b>	<b>12/15/2022</b>	<b>12/15/2022</b>	<b>Payroll and Taxes for 11/27/22-12/10/22</b>	<b>Payroll and Taxes for 11/27/22-12/10/22</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
			ADP, LLC	Direct Deposits for 11/27/22-12/10/22	1012 - Bank of America Gen'l Ckg	49,750.13
			ADP, LLC	Payroll and Taxes for 11/27/22-12/10/22	1012 - Bank of America Gen'l Ckg	19,354.19
			ADP, LLC	Checks for 11/27/22-12/10/22	1012 - Bank of America Gen'l Ckg	4,441.31
			MISSIONSQUARE RETIREMENT	457(b) EE Deductions for 11/27/22-12/10/22	1012 - Bank of America Gen'l Ckg	5,632.56
			MISSIONSQUARE RETIREMENT	401(a) EE Deductions for 11/27/22-12/10/22	1012 - Bank of America Gen'l Ckg	2,826.39
TOTAL						82,004.58
<b>Check</b>	<b>12/15/2022</b>	<b>12/15/2022</b>	<b>Service Charge</b>	<b>Service Charge</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
				Service Charge	6039.1 - Banking Service Charges	1,707.21
TOTAL						1,707.21
<b>General Journal</b>	<b>12/16/2022</b>	<b>12/16/2022</b>	<b>ADP Tax Services</b>	<b>ADP Tax Services</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
			ADP, LLC	ADP Tax Service for 11/12/22	1012 - Bank of America Gen'l Ckg	177.34
			ADP, LLC	ADP Tax Service for 11/26/22	1012 - Bank of America Gen'l Ckg	170.93
			ADP, LLC	ADP Tax Service for 11/30/22	1012 - Bank of America Gen'l Ckg	132.47
TOTAL						480.74
<b>Bill Pmt -Check</b>	<b>12/19/2022</b>	<b>ACH 121922</b>	<b>PUBLIC EMPLOYEES' RETIREMENT SYSTEM</b>	<b>Payor #3493</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
General Journal	11/30/2022	11/30/2022	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	CalPERS Retirement for 11/13/22-11/30/22	2000 - Accounts Payable	178.56
General Journal	12/10/2022	12/10/2022	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	CalPERS Retirement for 11/27/22-12/10/22	2000 - Accounts Payable	9,646.00
TOTAL						9,824.56
<b>General Journal</b>	<b>12/20/2022</b>	<b>12/20/2022</b>	<b>HEALTH EQUITY</b>	<b>Health Equity Invoice 4536068</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
			HEALTH EQUITY	Health Equity Invoice 4536068	1012 - Bank of America Gen'l Ckg	45.00
TOTAL						45.00
<b>Bill Pmt -Check</b>	<b>12/22/2022</b>	<b>23856</b>	<b>CORELOGIC INFORMATION SOLUTIONS</b>	<b>82156931</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	11/30/2022	82156931		November 2022	7525 - PE6&7 - Computer Services	125.00
TOTAL						125.00
<b>Bill Pmt -Check</b>	<b>12/22/2022</b>	<b>23857</b>	<b>CUCAMONGA VALLEY WATER DISTRICT</b>	<b>Lease Payment</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	12/16/2022	January 1, 2023		Lease payment due January 1, 2023	1422 - Prepaid Rent	8,218.70
TOTAL						8,218.70
<b>Bill Pmt -Check</b>	<b>12/22/2022</b>	<b>23858</b>	<b>DE HAAN, HENRY</b>	<b>Ag Pool Member Compensation</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	10/13/2022	10-13 AG Mtg.		10/13/22 Ag Pool Meeting	8470 - Ag Meeting Attend -Special	125.00
Bill	11/10/2022	11-10 AG Mtg.		11/10/22 Ag Pool Meeting	8470 - Ag Meeting Attend -Special	125.00

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Type	Date	Num	Name	Memo	Account	Paid Amount
TOTAL						250.00
<b>Bill Pmt -Check</b>	<b>12/22/2022</b>	<b>23859</b>	<b>EGOSCUE LAW GROUP, INC.</b>	<b>8467</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	11/30/2022	13715		November 2022	8467 - Ag Legal & Technical Services	18,775.50
TOTAL						18,775.50
<b>Bill Pmt -Check</b>	<b>12/22/2022</b>	<b>23860</b>	<b>EUROFINS EATON ANALYTICAL</b>	<b>Lab Services</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	12/13/2022	3800013633		J16739-1	7103.5 - Grdwtr Qual-Lab Svcs	542.00
Bill	12/13/2022	3800013610		J16721-1	7103.5 - Grdwtr Qual-Lab Svcs	707.00
TOTAL						1,249.00
<b>Bill Pmt -Check</b>	<b>12/22/2022</b>	<b>23861</b>	<b>FAVELA QUINTERO, RUBY</b>	<b>Employee Expense Reimbursement</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	12/20/2022	12-20 Reimbursement		Board Workshop food	6312 - Meeting Expenses	36.98
				Board Workshop food	6312 - Meeting Expenses	20.72
				Miscellaneous office supplies	6031.7 - Other Office Supplies	6.73
				Miscellaneous office supplies	6031.7 - Other Office Supplies	18.25
				Mileage Reimbursement	6173 - Airfare/Mileage	3.69
TOTAL						86.37
<b>Bill Pmt -Check</b>	<b>12/22/2022</b>	<b>23862</b>	<b>FIRST LEGAL NETWORK LLC</b>	<b>40068955</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	11/30/2022	40068955		Court filings for November 2022	6061.5 - Court Filing Services	1,033.23
TOTAL						1,033.23
<b>Bill Pmt -Check</b>	<b>12/22/2022</b>	<b>23863</b>	<b>FOLSOM, BETTY</b>	<b>Board Member Compensation</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	11/17/2022	11-17 Board Mtg.		11/17/22 Watermaster Board meeting	6311 - Board Member Compensation	125.00
TOTAL						125.00
<b>Bill Pmt -Check</b>	<b>12/22/2022</b>	<b>23864</b>	<b>FRONTIER COMMUNICATIONS</b>	<b>909-484-3890-050914-5</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	12/10/2022	909-484-38900509145		Office fax	6022 - Telephone	223.16
TOTAL						223.16
<b>Bill Pmt -Check</b>	<b>12/22/2022</b>	<b>23865</b>	<b>GREAT AMERICA LEASING CORP.</b>	<b>33043527</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	12/16/2022	33043527		Invoice for December 2022	6043.1 - Ricoh Lease Fee	1,399.43
				Supply freight fee	6043.2 - Ricoh Usage & Maintenance Fee	10.72
				Usage for color images	6043.2 - Ricoh Usage & Maintenance Fee	1,192.53
TOTAL						2,602.68
<b>Bill Pmt -Check</b>	<b>12/22/2022</b>	<b>23866</b>	<b>LEGAL SHIELD</b>	<b>111802</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	12/05/2022	111802		Employee deductions - January 2023	60194 - Other Employee Insurance	109.60
TOTAL						109.60

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Type	Date	Num	Name	Memo	Account	Paid Amount
<b>Bill Pmt -Check</b>	<b>12/22/2022</b>	<b>23867</b>	<b>NAKANO, JUSTIN</b>	<b>Employee Expense Reimbursement</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	12/20/2022	12-20 Reimbursement		Mileage expense for ACWA Conference.	6173 - Airfare/Mileage	57.19
				Mileage expense for ACWA Conference.	6173 - Airfare/Mileage	57.19
				Parking expense.	6192 - Seminars - General	8.00
				Parking expense.	6192 - Seminars - General	14.00
<b>TOTAL</b>						<b>136.38</b>
<b>Bill Pmt -Check</b>	<b>12/22/2022</b>	<b>23868</b>	<b>ONLINE CONSULTING, INC.</b>	<b>355826</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	12/06/2022	355826		SharePoint Introduction for End Users	6193 - Employee Training	2,500.00
<b>TOTAL</b>						<b>2,500.00</b>
<b>Bill Pmt -Check</b>	<b>12/22/2022</b>	<b>23869</b>	<b>READY REFRESH</b>	<b>0023230253</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	12/21/2022	22L0023230253		Office Water Bottle - December 2022	6031.7 - Other Office Supplies	139.73
<b>TOTAL</b>						<b>139.73</b>
<b>Bill Pmt -Check</b>	<b>12/22/2022</b>	<b>23870</b>	<b>STANDARD INSURANCE CO.</b>	<b>Policy # 00-649299-0009</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	12/21/2022	00 649299 0009		Policy # 00-649299-0009	60191 - Life & Disab.Ins Benefits	792.71
<b>TOTAL</b>						<b>792.71</b>
<b>Bill Pmt -Check</b>	<b>12/22/2022</b>	<b>23871</b>	<b>TALENT ADVISERS, LLC</b>	<b>6013</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	10/31/2022	1739		HR Services - October 2022	6013 - Human Resources Services	850.00
<b>TOTAL</b>						<b>850.00</b>
<b>Bill Pmt -Check</b>	<b>12/22/2022</b>	<b>23872</b>	<b>THREE VALLEYS MUNICIPAL WATER DIST</b>	<b>Leadership Breakfast - Feb. 23, 2023</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	12/20/2022	2-23-23 Breakfast		Registration fee-PK, JJ, ETF	6190 - Training, Conferences, Seminars	90.00
<b>TOTAL</b>						<b>90.00</b>
<b>Bill Pmt -Check</b>	<b>12/22/2022</b>	<b>23873</b>	<b>UNITED HEALTHCARE</b>	<b>052586133769</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	12/14/2022	052586133769		Dental Insurance Premium - January 2023	60182.2 - Dental & Vision Ins	1,078.68
<b>TOTAL</b>						<b>1,078.68</b>
<b>Bill Pmt -Check</b>	<b>12/22/2022</b>	<b>23874</b>	<b>VERIZON WIRELESS</b>	<b>Acct. 470810953-00002</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	12/04/2022	9922140925		Account. 470810953-00002	6022 - Telephone	425.84
<b>TOTAL</b>						<b>425.84</b>
<b>Bill Pmt -Check</b>	<b>12/22/2022</b>	<b>ACH 122222</b>	<b>PUBLIC EMPLOYEES' RETIREMENT SYSTEM</b>	<b>Payor #3493</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	12/01/2022	17010986		Unfunded Accrued Liability-Plan 3299	60180 - Employers PERS Expense	10,361.75
<b>TOTAL</b>						<b>10,361.75</b>



**CHINO BASIN WATERMASTER**  
**Cash Disbursements For The Month of**  
**December 2022**

Type	Date	Num	Name	Memo	Account	Paid Amount
<b>Bill Pmt -Check</b>	<b>12/23/2022</b>	<b>23875</b>	<b>ALEXANDRIA MOORE</b>	<b>Employee Expense Reimbursement</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	12/20/2022	12-20 Reimbursement		Board Workshop food.	6312 - Meeting Expenses	118.73
				Board Workshop food.	6312 - Meeting Expenses	57.84
				Board Workshop food.	6312 - Meeting Expenses	23.99
				Mileage reimbursement.	6173 - Airfare/Mileage	19.38
<b>TOTAL</b>						<b>219.94</b>
<b>Bill Pmt -Check</b>	<b>12/23/2022</b>	<b>23876</b>	<b>JOHN J. SCHATZ</b>	<b>AP Legal Services</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	12/13/2022	July 2022		July 2022	8367 - Legal Service	61,232.91
<b>TOTAL</b>						<b>61,232.91</b>
<b>Bill Pmt -Check</b>	<b>12/23/2022</b>	<b>23877</b>	<b>BROWNSTEIN HYATT FARBER SCHRECK</b>	<b>Miscellaneous Legal Services</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	11/30/2022	919561-919573		Misc. Invoices 919561-919573	Various Legal Services	86,765.79
<b>TOTAL</b>						<b>86,765.79</b>
<b>Bill Pmt -Check</b>	<b>12/23/2022</b>	<b>23878</b>	<b>WEST YOST</b>	<b>Miscellaneous Engineering Services</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	11/30/2022	2051707		Advisory Committee Watermaster Meetings	6206 - West Yost-Eng. Serv.-Advisory	783.29
				Board Watermaster Meetings	6306 - West Yost-Eng. Services-Board	1,302.00
				Appropriative Pool Watermaster Meetings	8306 - West Yost-Eng. Services-AP	972.00
				Overlying Ag Pool Watermaster Meetings	8406 - West Yost-Eng. Services-OAP	1,322.84
				Overlying Non-Ag Watermaster Meetings	8506 - West Yost-Eng. Services-ONAP	920.00
Bill	11/30/2022	2051708		(OBMP) Other Gen Meetings as Requested	6901.8 - OBMP - Meeting - West Yost	1,809.75
Bill	11/30/2022	2051709		(Judgment Admin) Misc. Data Requests - Non CBV	5906.72 - Admin-Data Req-Non CBWM Staff	1,203.50
Bill	11/30/2022	2051710		SGMA Reporting for WY 2022 (FY 22/23)	6901.95 - OBMP - Reporting - West Yost	688.50
Bill	11/30/2022	2051711		Project Management (FY 22/23)	6906 - OBMP Engineering Services	2,803.25
Bill	11/30/2022	2051712		Watermaster Model Application and Required Derr	5906.1 - Admin-Watermaster Model Update	5,037.75
Bill	11/30/2022	2051713		Compliance w/SWRCB Regs for Measurement & F	6901.95 - OBMP - Reporting - West Yost	3,141.00
Bill	11/30/2022	2051714		Support Development of 2020 OBMP CEQA Docur	6906.26 - 2020 OBMP Update	15,700.25
Bill	11/30/2022	2051715		Assist Watermaster with 45th Annual Report (FY 2	5945 - WM Annual Report Prep-West Yost	2,491.75
Bill	11/30/2022	2051716		2022 State of the Basin Report (FY 22/23)	6906.21 - State of the Basin Report	21,188.00
Bill	11/30/2022	2051717		GWQMP: KEY	7502 - PE6&7-Engineering	1,927.50
				GWQMP: DB-Field-Lab	7502 - PE6&7-Engineering	3,133.50
				GWQMP: DB-CBDC	7502 - PE6&7-Engineering	10,739.75
				GWQMP: As Needed Support/Characterize GW Qi	7502 - PE6&7-Engineering	6,960.50
				HCMP: GWQ/SWQ - SARWC/NAWQA/SAR	7502 - PE6&7-Engineering	977.67
				HCMP: GWQ HCMP MWs	7502 - PE6&7-Engineering	2,275.25
				PBHSP: GWQMP	7502 - PE6&7-Engineering	262.25
				PBHSP: SWQMP	7502 - PE6&7-Engineering	267.25
				GWQMP: LAB	7505 - PE6&7-Lab Services	7,480.00
				HCMP: GWQ/SWQ - SARWC/NAWQA/SAR - LAB	7505 - PE6&7-Lab Services	2,250.88

**CHINO BASIN WATERMASTER**  
**Cash Disbursements For The Month of**  
**December 2022**

<u>Type</u>	<u>Date</u>	<u>Num</u>	<u>Name</u>	<u>Memo</u>	<u>Account</u>	<u>Paid Amount</u>
Bill	11/30/2022	2051718		GWLMP: HCMP/GWR/MZ1/MZ3/MWL: SCHED	7104.3 · Grdwtr Level-Engineering	321.25
				GWLMP: HCMP/GWR/MZ1/MZ3/MWL: FIELD	7104.3 · Grdwtr Level-Engineering	4,529.39
				GWLMP: HCMP/GWR/MZ1/MZ3/MWL: DB-WL	7104.3 · Grdwtr Level-Engineering	6,709.00
				GWLMP: DB-CBDC	7104.3 · Grdwtr Level-Engineering	7,925.75
				GWLMP: Northwest MZ-1 Area: GWLMP	7104.3 · Grdwtr Level-Engineering	3,137.25
				GWLMP: PBHSP	7104.3 · Grdwtr Level-Engineering	2,226.30
Bill	11/30/2022	2051719		Setup & Maintenance of Monitoring Network	7402 · PE4-Engineering	1,825.07
				Aquifer System Monitoring and Testing	7402 · PE4-Engineering	1,520.00
				BW-GLMP: InSAR	7402 · PE4-Engineering	139.00
				Ground Level Surveys	7402 · PE4-Engineering	700.25
Bill	11/30/2022	2051720		PBHSP - Vegetation Monitoring Program	7302 · PBHSP Monitoring Prog-Eng. Serv	2,434.50
				PBHSP - Meetings and Project Administration	7302 · PBHSP Monitoring Prog-Eng. Serv	538.25
Bill	11/30/2022	2051721		RWGRP: Review Documents for Chino Basin RW(	7202 · Comp Recharge-Engineering	2,149.25
Bill	11/30/2022	2051722		Agriculture Production Estimation (FY 22/23)	5925 · Ag Prod & Estimation-West Yost	1,276.88
Bill	11/30/2022	2051723		PE2: Comprehensive Recharge Program (FY 22/2: 7202.2	· Engineering Svc	2,762.25
Bill	11/30/2022	2051724		2023 Recharge Master Plan Update (FY 22/23)	7210 · OBMP - 2023 RMPU	12,180.50
Bill	11/30/2022	2051725		PE4/MZ-1: Data Analyses and Reports	7402 · PE4-Engineering	660.00
				PE4/MZ-1: Meetings and Administration	7402 · PE4-Engineering	1,719.50
				Aquifer-System Monitoring	7402.10 · PE4 - Northwest MZ1 Area Proj.	963.50
				Refine and Evaluate Subsidence Management Alt	7402.10 · PE4 - Northwest MZ1 Area Proj.	4,007.50
Bill	11/30/2022	2051726		PE6-7: Update IEUA's RW Permits/Max Benefit Sa	7510 · PE6&7-IEUA Salinity Mgmt. Plan	8,333.50
Bill	11/30/2022	2051727		Support Implementation of the Safe Yield Court Or	7614 · PE8&9-Develop S&R Master Plan	23,324.50
<b>TOTAL</b>						<b>185,021.82</b>
<b>Bill Pmt -Check</b>	<b>12/23/2022</b>	<b>23879</b>	<b>TRACI A. TROLI</b>	<b>6046</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	12/22/2022	11-3-22 Transcript		11/3/22 Court Hearing Transcript	6074 · BHFS Legal - Interagency Issues	48.00
<b>TOTAL</b>						<b>48.00</b>
<b>General Journal</b>	<b>12/23/2022</b>	<b>12/23/2022</b>	<b>HEALTH EQUITY</b>	<b>Health Equity Invoice 4551539</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
			HEALTH EQUITY	Health Equity Invoice 4551539	1012 · Bank of America Gen'l Ckg	97.25
<b>TOTAL</b>						<b>97.25</b>
<b>Bill Pmt -Check</b>	<b>12/28/2022</b>	<b>ACH 122822</b>	<b>PUBLIC EMPLOYEES' RETIREMENT SYSTEM</b>	<b>Payor #3493</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
General Journal	12/24/2022	12/24/2022	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	CalPERS Retirement for 12/11/22-12/24/22	2000 · Accounts Payable	6,939.11
<b>TOTAL</b>						<b>6,939.11</b>
<b>General Journal</b>	<b>12/28/2022</b>	<b>12/28/2022</b>	<b>HEALTH EQUITY</b>	<b>Health Equity Invoice 4568542</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
			HEALTH EQUITY	Health Equity Invoice 4568542	1012 · Bank of America Gen'l Ckg	455.57
<b>TOTAL</b>						<b>455.57</b>

**CHINO BASIN WATERMASTER**  
**Cash Disbursements For The Month of**  
**December 2022**

<u>Type</u>	<u>Date</u>	<u>Num</u>	<u>Name</u>	<u>Memo</u>	<u>Account</u>	<u>Paid Amount</u>
General Journal	12/29/2022	12/29/2022	ADP, LLC	Payroll and Taxes for 12/11/22-12/24/22	1012 - Bank of America Gen'l Ckg	
			ADP, LLC	Direct Deposits for 12/11/22-12/24/22	1012 - Bank of America Gen'l Ckg	35,020.38
			ADP, LLC	Payroll Taxes for 12/11/22-12/24/22	1012 - Bank of America Gen'l Ckg	12,160.59
			MISSIONSQUARE RETIREMENT	457(b) EE Deductions for 12/11/22-12/24/22	1012 - Bank of America Gen'l Ckg	4,728.58
			MISSIONSQUARE RETIREMENT	401(a) EE Deductions for 12/11/22-12/24/22	1012 - Bank of America Gen'l Ckg	2,010.44
TOTAL						53,919.99
					<b>Total Disbursements:</b>	<b>853,255.32</b>



# CHINO BASIN WATERMASTER

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

## STAFF REPORT

DATE: February 23, 2023  
TO: Board Members  
SUBJECT: VISA Check Detail Report - Financial Report B2 (December 31, 2022)  
(Consent Calendar Item I.B.2.)

### SUMMARY

Issue: Record of VISA credit card payment disbursed for the month of December 2022. [Normal Course of Business]

Recommendation: Receive and file VISA Check Detail Report for December 2022 as presented.

Financial Impact: Funds disbursed were included in the FY 2022/23 "Amended" Watermaster Budget.

Future Consideration  
**Watermaster Board – February 23, 2023:** Receive and File

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### ACTIONS:

**Appropriative Pool – February 9, 2023:** Received and filed  
**Non-Agricultural Pool – February 9, 2023:** Moved unanimously to receive and file, without approval  
**Agricultural Pool – February 9, 2023:** Received and filed  
**Advisory Committee – February 16, 2023:** Received and filed  
**Watermaster Board – February 23, 2023:**

*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 California Bank & Trust VISA cards issued to the General Manager, Chief Financial Officer, Water Resources Management and Planning Director, and Director of Administration.

## DISCUSSION

The total cash disbursements during the month of December 2022 was \$9,163.17. The payment of \$9,163.17 was processed in the amount of \$9,163.17 (by prepaid voucher dated December 16, 2022). The monthly charges for December 2022 of \$9,163.17 were for routine and customary expenditures and properly documented with receipts.

There was a delay in processing check number 23811, and to ensure that the credit limit on the credit cards was not exceeded, an additional payment was issued and hand-delivered to the local branch. The intent was to void and stop payment on the initial payment, however, the bank did post and clear that check. The additional payment in the amount of \$11,479.94 was processed in the amount of \$11,479.94 (by check number 23818 dated November 17, 2022). This payment was used to offset the payment of \$9,163.17, leaving a balance for future charges of \$2,316.77 which will be used for the January 2023 expenses.

## ATTACHMENTS

1. Financial Report – B2

**CHINO BASIN WATERMASTER**  
**VISA Check Detail Report**  
**December 2022**

Type	Num	Date	Name	Memo	Account	Paid Amount
Bill Pmt -Check	12/16/2022	PREPAID	CALIFORNIA BANK & TR	VISA Credit Card	1012 · Bank of America Gen'l Ckg	
Bill	12/16/2022	Acct. ending 6198		Justin Nakano Hotel	6191 · Conferences - General	274.30
				Justin Nakano Training	6193 · Employee Training	370.00
				Justin Nakano Training	6193 · Employee Training	59.00
				Misc. Office Supplies	6031.7 · Other Office Supplies	15.59
				QuickBooks Software	6054 · Computer Software	2,139.00
				Misc. Office Supplies	6031.7 · Other Office Supplies	24.35
				Misc. Office Supplies	6031.7 · Other Office Supplies	7.53
				Toner	6031.7 · Other Office Supplies	342.60
				Misc. Office Supplies	6031.7 · Other Office Supplies	24.77
				Misc. Office Supplies	6031.7 · Other Office Supplies	50.61
				Toner	6031.7 · Other Office Supplies	109.26
				Assessment Package Meeting food	6141 · Meeting Expenses	121.95
				Misc. Office Supplies	6031.7 · Other Office Supplies	8.61
				Employee Logo Clothing	6154 · Uniforms	93.66
				Misc. Office Supplies	6031.7 · Other Office Supplies	93.62
				Misc. Office Supplies	6031.7 · Other Office Supplies	113.13
				Lazer Printer	6055 · Computer Hardware	591.55
				Employee Logo Clothing	6154 · Uniforms	437.08
				Zoom Annual Fee	6054 · Computer Software	449.70
				Visio Plan 2	6054 · Computer Software	15.00
				Misc. Office Supplies	6031.7 · Other Office Supplies	116.81
				Misc. Office Supplies	6031.7 · Other Office Supplies	46.83
				Misc. Office Supplies	6031.7 · Other Office Supplies	100.14
				Misc. Office Supplies	6031.7 · Other Office Supplies	16.15
				Peter Kavounas Hotel - Holding fee	6191 · Conferences - General	302.10
				Peter travel insurance - ACWA Conference	6192 · Seminars - General	12.00
				Peter Kavounas Hotel	6191 · Conferences - General	356.67
				Peter food ACWA Conference	6191 · Conferences - General	33.93
				Peter lunch with Shivaji and Christiana	6312 · Meeting Expenses	75.59
				Peter Parking fee - Riverside	6191 · Conferences - General	8.75
				Edgar and John Russ- IEUA food	6312 · Meeting Expenses	78.26
				Edgar, Justin, Frank, Alonso and David - CBWM Staff food	6312 · Meeting Expenses	115.18
				Misc. Office Supplies	6031.7 · Other Office Supplies	8.16
				Anna Nelson Hotel	6191 · Conferences - General	697.14
				Anna Nelson SHRM Membership	6111 · Membership Dues	229.00
				Anna Nelson - parking	6191 · Conferences - General	94.41
				Anna Nelson - Food	6191 · Conferences - General	37.00
				Anna Nelson Marriott	6191 · Conferences - General	9.45
				Janine Retirement clock	6031.7 · Other Office Supplies	129.25

**CHINO BASIN WATERMASTER  
VISA Check Detail Report  
December 2022**

<u>Type</u>	<u>Num</u>	<u>Date</u>	<u>Name</u>	<u>Memo</u>	<u>Account</u>	<u>Paid Amount</u>
				Janine Retirement food	6031.7 · Other Office Supplies	542.02
				Janine Retirement cake	6031.7 · Other Office Supplies	66.98
				Admin Dinner - Meeting Package	6312 · Meeting Expenses	49.56
				Christmas Card staff pictures	6147 · Other Admin Expenses	500.00
				Anna Nelson and Jeanina Romero IEUA lunch meeting	6312 · Meeting Expenses	48.56
				Company Christmas cards	6031.7 · Other Office Supplies	147.92
					<b>Subtotal Disbursements:</b>	<b><u>9,163.17</u></b>
TOTAL						
<b>Bill Pmt -Check</b>	<b>12/16/2022</b>	<b>PREPAID</b>	<b>CALIFORNIA BANK &amp; TR</b>	<b>Payment on Account</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	12/16/2022	Acct. ending 6198		(Prepaid Expenses)	1432 · Prepaid Expenses - Other	11,479.94
				(Prepaid Expenses) - See Listing Paid Above	1432 · Prepaid Expenses - Other	-9,163.17
<b>Prepaid Balance:</b>						<b><u>2,316.77</u></b>
TOTAL						



# CHINO BASIN WATERMASTER

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

## STAFF REPORT

DATE: February 23, 2023

TO: Board Members

SUBJECT: Combining Schedule of Revenue, Expenses and Changes in Net Assets for the Period July 1, 2022 through December 31, 2022 - Financial Report B3 (December 31, 2022) (Consent Calendar Item I.B.3.)

### SUMMARY

Issue: Record of Revenue, Expenses and Changes in Net Assets for the Period July 1, 2022 through December 31, 2022. [Normal Course of Business]

Recommendation: Receive and file Combining Schedule of Revenue, Expenses and Changes in Net Assets for the Period July 1, 2022 through December 31, 2022 as presented.

Financial Impact: Funds disbursed were included in the FY 2022/23 "Amended" Watermaster Budget.

### Future Consideration

**Watermaster Board – February 23, 2023:** Receive and File

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### ACTIONS:

**Appropriative Pool – February 9, 2023:** Received and filed

**Non-Agricultural Pool – February 9, 2023:** Moved unanimously to receive and file, without approval

**Agricultural Pool – February 9, 2023:** Received and filed

**Advisory Committee – February 16, 2023:** Received and filed

**Watermaster Board – February 23, 2023:**

*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, 2022 through December 31, 2022 is provided to keep all members apprised of the FY 2022/23 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 23.0, 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, 2022 THROUGH DECEMBER 31, 2022

Financial Report - B3

	WM ADMIN.	OPTIMUM BASIN MGMT.	POOL ADMINISTRATION & SPECIAL PROJECTS			AP ESCROW ACCOUNT	GROUND WATER REPLENISH	LAIF FAIR MARKET VALUE ADJ.	GASB 75 BEG. NET POSITION	GASB 87 BEG. NET POSITION	OTHER BEG. NET POSITION	GRAND TOTALS	AMENDED BUDGET 2022-2023
			AP POOL	AG POOL	NON-AG POOL								
<b>Administrative Revenues:</b>													
Administrative Assessments			9,472,428	250,000	302,204							10,024,632	10,024,560
Interest Revenue			59,983	8,274	1,252							69,510	35,550
Mutual Agency Project Revenue	181,866											181,866	181,866
Miscellaneous Income	5											5	0
<b>Total Revenues</b>	<b>181,870</b>	<b>-</b>	<b>9,532,411</b>	<b>258,274</b>	<b>303,456</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>10,276,012</b>	<b>10,241,976</b>
<b>Administrative &amp; Project Expenditures:</b>													
Watermaster Administration	1,531,341											1,531,341	2,593,044
Watermaster Board-Advisory Committee	105,142											105,142	422,505
Ag Pool Legal Services - Ag Fund <sup>1</sup>				76,449								76,449	-
Pool Administration			97,039	35,726	25,609							158,374	1,113,095
Optimum Basin Mgmt Administration		407,304										407,304	1,676,058
OBMP Project Costs		1,599,893										1,599,893	4,679,904
Debt Service		482,303										482,303	482,302
Basin Recharge Improvements		-										-	816,710
<b>Total Administrative/OBMP Expenses</b>	<b>1,636,483</b>	<b>2,489,501</b>	<b>97,039</b>	<b>35,726</b>	<b>25,609</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>4,360,807</b>	<b>11,783,617</b>
<b>Net Administrative/OBMP Expenses</b>	<b>(1,454,613)</b>	<b>(2,489,501)</b>											
Allocate Net Admin Expenses To Pools	<u>1,454,613</u>		1,099,879	310,775	43,959							-	-
Allocate Net OBMP Expenses To Pools		2,007,198	1,517,706	428,833	60,658							-	-
Allocate Debt Service to App Pool		482,303	482,303									-	-
Allocate Basin Recharge to App Pool		-	-									-	-
Agricultural Expense Transfer*			775,334	(775,334)								-	-
<b>Total Expenses</b>			<b>3,972,262</b>	<b>76,449</b>	<b>130,226</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>4,360,807</b>	<b>11,783,617</b>
<b>Net Administrative Income</b>			<b>5,560,149</b>	<b>181,826</b>	<b>173,231</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>5,915,206</b>	<b>(1,541,641)</b>
<b>Other Income/(Expense)</b>													
Replenishment Water Assessments							317,476					317,476	0
Desalter Replenishment Obligation												-	0
Exhibit "G" Non-Ag Pool Water			-									-	0
RTS Charges from IEUA							(39,879)					(39,879)	0
Interest Revenue							11,598					11,598	0
MWD Water Purchases												-	0
Non-Ag Stored Water Purchases												-	0
Exhibit "G" Non-Ag Pool Water												-	0
Groundwater Replenishment												-	0
LAIF - Fair Market Value Adjustment												-	0
Leased Interest Expense												-	0
AP Reimbursement of Ag Pool Legal Services			(159,467)	159,467								-	0
AP Escrow Account - Interest Earned							4					4	0
AP Escrow Account - Refund to AP			377				(377)					-	0
Refund-Basin O&M Expenses												-	0
Refund-Recharge Debt Service			(177,379)									(177,379)	0
Funding To/(From) Reserves												-	0
<b>Net Other Income/(Expense)</b>			<b>(336,469)</b>	<b>159,467</b>	<b>-</b>	<b>(374)</b>	<b>289,195.61</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>111,820</b>	<b>0</b>
<b>Net Transfers To/(From) Reserves</b>	<b>6,027,026</b>	<b>0</b>	<b>5,223,681</b>	<b>341,293</b>	<b>173,231</b>	<b>(374)</b>	<b>289,195.61</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>6,027,026</b>	<b>(1,541,641)</b>
<b>Net Assets, July 1, 2022</b>			<b>8,452,739</b>	<b>871,691</b>	<b>163,807</b>	<b>374</b>	<b>1,644,153</b>	<b>(143,111)</b>	<b>(443,445)</b>	<b>(9,283)</b>	<b>132,997</b>	<b>10,669,923</b>	
<b>Net Assets, End of Period</b>			<b>13,676,420</b>	<b>1,212,984</b>	<b>337,038</b>	<b>0</b>	<b>1,933,349</b>	<b>(143,111)</b>	<b>(443,445)</b>	<b>(9,283)</b>	<b>132,997</b>	<b>16,696,949</b>	<b>16,696,949</b>
Ag Pool Assessments Outstanding <sup>2</sup>				(689,097)									
Ag Pool Fund Balance				<u>523,887</u>									
<b>2021/22 Assessable Production</b>			<b>75,398,179</b>	<b>21,304,032</b>	<b>3,013,435</b>							<b>99,715,646</b>	
<b>2021/22 Production Percentages</b>			<b>75.613%</b>	<b>21.365%</b>	<b>3.022%</b>							<b>100.000%</b>	

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

Note <sup>1</sup> - Agricultural Pool Legal Services for July 2022 through December 2022

Note <sup>2</sup> - Outstanding balance of Agricultural Pool Special Assessments for \$200,000 is \$121,504.22; \$635,000 invoicing is \$465,347.97; \$250,000 invoicing is \$102,245.10



# CHINO BASIN WATERMASTER

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

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

## STAFF REPORT

DATE: February 23, 2023

TO: Board Members

SUBJECT: Treasurer's Report of Financial Affairs for the Period December 1, 2022 through December 31, 2022 - Financial Report B4 (December 31, 2022) (Consent Calendar Item I.B.4.)

### SUMMARY

Issue: Record of increases or decreases in the cash position, assets and liabilities of Watermaster for the Period of December 1, 2022 through December 31, 2022. [Normal Course of Business]

Recommendation: Receive and file Treasurer's Report of Financial Affairs for the Period December 1, 2022 through December 31, 2022 as presented.

Financial Impact: Funds disbursed were included in the FY 2022/23 "Amended" Watermaster Budget.

### Future Consideration

**Watermaster Board – February 23, 2023:** Receive and File

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### ACTIONS:

**Appropriative Pool – February 9, 2023:** Received and filed

**Non-Agricultural Pool – February 9, 2023:** Moved unanimously to receive and file, without approval

**Agricultural Pool – February 9, 2023:** Received and filed

**Advisory Committee – February 16, 2023:** Received and filed

**Watermaster Board – February 23, 2023:**

*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 December 1, 2022 through December 31, 2022 is provided to keep all members apprised of the total cash in banks (Bank of America, LAIF, and CalTRUST); 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 23.0, 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  
DECEMBER 1, 2022 THROUGH DECEMBER 31, 2022**

Financial Report - B4

**DEPOSITORIES:**

Cash on Hand - Petty Cash		\$	500
Bank of America			
Governmental Checking-Demand Deposits	\$	7,685,711	
Zero Balance Account - Payroll		(25,985)	7,659,725
Restricted Funds - AP Escrow			-
Local Agency Investment Fund - Sacramento			8,400,616
<b>TOTAL CASH IN BANKS AND ON HAND</b>	12/31/2022		<b>\$ 16,060,841</b>
TOTAL CASH IN BANKS AND ON HAND	11/30/2022		8,495,574
<b>PERIOD INCREASE (DECREASE)</b>			<b>\$ 7,565,267</b>

**CHANGE IN CASH POSITION DUE TO:**

Decrease/(Increase) in Assets: Accounts Receivable		\$	(49,638)
Assessments Receivable			8,444,840
Prepaid Expenses, Deposits & Other Current Assets			2,282
(Decrease)/Increase in Liabilities: Accounts Payable			(257,659)
Accrued Payroll, Payroll Taxes & Other Current Liabilities			(11,645)
Long Term Liabilities			4,447
Transfer to/(from) Reserves			(567,359)
<b>PERIOD INCREASE (DECREASE)</b>			<b>\$ 7,565,267</b>

**SUMMARY OF FINANCIAL TRANSACTIONS:**

	Petty Cash	Gov't Checking Demand	Zero Balance Account Payroll	Restricted Funds AP Escrow	Local Agency Investment Funds	Totals
Balances as of 11/30/2022	\$ 500	\$ 94,081	\$ -	\$ 377	\$ 8,400,616	\$ 8,495,574
Deposits	-	8,472,432	(25,985)	-	-	8,446,447
Transfers	-	(252,025)	(171,031)	(377)	-	(423,433)
Withdrawals/Checks	-	(628,777)	171,031	-	-	(457,746)
Balances as of 12/31/2022	\$ 500	\$ 7,685,711	\$ (25,985)	\$ -	\$ 8,400,616	\$ 16,060,841
<b>PERIOD INCREASE OR (DECREASE)</b>	<b>\$ -</b>	<b>\$ 7,591,630</b>	<b>\$ (25,985)</b>	<b>\$ (377)</b>	<b>\$ -</b>	<b>\$ 7,565,267</b>

**CHINO BASIN WATERMASTER  
TREASURER'S REPORT OF FINANCIAL AFFAIRS FOR THE PERIOD  
DECEMBER 1, 2022 THROUGH DECEMBER 31, 2022**

Financial Report - B4

**INVESTMENT TRANSACTIONS**

Effective Date	Transaction	Depository	Activity	Redeemed	Days to Maturity	Interest Rate(*)	Maturity Yield
<b>TOTAL INVESTMENT TRANSACTIONS</b>			<b>\$</b>	<b>-</b>		<b>\$0</b>	

\* The earnings rate for L.A.I.F. is a daily variable rate; 2.07% was the effective yield rate at the Quarter ended December 31, 2022.

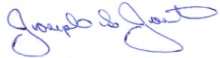
**INVESTMENT STATUS  
December 31, 2022**

<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	\$ 8,400,616			
<b>TOTAL INVESTMENTS</b>	<b>\$ 8,400,616</b>			

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

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

Respectfully submitted,



Joseph S. Joswiak  
Chief Financial Officer



# CHINO BASIN WATERMASTER

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PETER KAVOUNAS, P.E.  
General Manager

## STAFF REPORT

DATE: February 23, 2023

TO: Board Members

SUBJECT: Budget vs. Actual Report for the Period July 1, 2022 through December 31, 2022 -  
Financial Report B5 (December 31, 2022) (Consent Calendar Item I.B.5.)

### SUMMARY

Issue: Record of revenues and expenses of Watermaster for the Period of July 1, 2022 through December 31, 2022. [Normal Course of Business]

Recommendation: Receive and file Budget vs. Actual Report for the Period July 1, 2022 through December 31, 2022 as presented.

Financial Impact: Funds disbursed were included in the FY 2022/23 "Amended" Watermaster Budget.

### Future Consideration

**Watermaster Board – February 23, 2023:** Receive and File

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### ACTIONS:

**Appropriative Pool – February 9, 2023:** Received and filed

**Non-Agricultural Pool – February 9, 2023:** Moved unanimously to receive and file, without approval

**Agricultural Pool – February 9, 2023:** Received and filed

**Advisory Committee – February 16, 2023:** Received and filed

**Watermaster Board – February 23, 2023:**

*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, 2022 through December 31, 2022 is provided to keep all members apprised of the total revenues and expenses for the current fiscal year. The expense section is categorized into three distinct sections. Those sections are: Judgment Administration Expenses; Optimum Basin Management Program and Program Element 1-9 Expenses; and Other Income/Expenses. The Budget vs. Actual report has been created from Intuit QuickBooks Enterprise Solutions 23.0, 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 – DECEMBER 2022

Year-To-Date (YTD) for the six months ending December 31, 2022, all but three expense lines were at or below the projected budget.

The expense lines over budget are as follows: (1) the Administration Salary/Benefits expenses (6010s) were over budget by \$384,080 or 114.4% as a result of increased staff time and activities in the administrative functions. Please note that the overage is only within this specific expense line item within the overall Judgment Administration section, not with the entire consolidated Watermaster staffing budget. (2) The Watermaster Legal Services (6070s) were over budget by \$165,000 or 73.6% as a result of increased activities in the areas of Court Coordination, Personnel Matters, unbudgeted expenses for the Ely 3 Basin Investigation, and miscellaneous legal expenses during the past six months. Please note that the overage is only within this specific expense line item within the Judgment Administration section, not the entire consolidated BHFS budget. (3) Groundwater Level Monitoring expenses (7104s) were over budget by \$64,135 or 45.6% as a result of increased Watermaster field staff time for monitoring and production data collection efforts, as compared to the estimated budget. Please note that the overage is only within this specific expense line item within the OBMP and Program Element 1-9 section, not with the entire consolidated Watermaster staffing budget.

For more information on the FY 2022/23 Watermaster Salaries budget, please see the chart on page 4.

For more information on the FY 2022/23 BHFS Legal Services budget, please see the chart on page 6.

Overall, the Watermaster (YTD) Actual Expenses were \$2,945,019 or 40.3% below the (YTD) Budgeted Expenses of \$7,305,019.

### PREVIOUSLY REPORTED ACTIONS (Descending Order)

#### November 2022:

During November 2022, there were two Budget Amendments adopted by the Watermaster Board. The first Budget Amendment (A-22-11-01) in the amount of \$60,000 was required to complete a high-level analysis of potential Recharge Projects as instructed by the Watermaster Board at the October 27, 2022 Board meeting. The Budget Amendment (A-22-11-01) increased the existing approved budget for account number (7202.2) from \$153,572 to \$213,572. The second Budget Amendment (A-22-11-02) in the amount of \$150,000 was required to amend the contract between Watermaster and Tom Dodson & Associates to prepare the Environmental Review documentation to support the 2020 OBMP Update. The Budget Amendment (A-22-11-02) increased the budget for account number (6908.1) by \$150,000. The approval and adoption of these two Budget Amendments increased the overall "Amended" FY 2022/23 budget from \$10,031,976 to \$10,241,976 (excluding any Carry-Over funding).

#### July 2022:

*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*



During the month of July 2022, the "Carry Over" funding was calculated. The Total "Carry Over" funding amount of \$1,541,640.96 has been posted to the general ledger accounts. The total amount of \$1,596,853.31 consisted of \$478,326.10 from Engineering Services, \$458,709.78 from Capital Improvement Projects, \$373,394.56 from OBMP Activities, \$145,428.66 from Pool Funding Accounts, and \$85,781.86 from Administration Services. More detailed information is provided regarding this issue under the "Carry Over" Funding section.

The "Amended" Budget for FY 2022/23 is \$11,073,616.96 which includes \$1,541,640.96 for the prior years "Carry Over" funding.

## SALARIES EXPENSE

### CURRENT MONTH – DECEMBER 2022

As of December 31, 2022, the total (YTD) Watermaster salary expenses were \$23,306 or 1.7% below the (YTD) budgeted amount of \$1,337,378. The overall staffing budget was developed with a staffing level of eleven Full-Time Equivalents (FTEs), and staffing is currently at eleven Full-Time Equivalents (FTEs). The staffing levels were reduced from twelve to eleven on November 30, 2022 with the retirement of the Senior Accountant, Janine Wilson. Ruby Favela Quintero, Administrative Assistant, was promoted to Administrative Analyst effective December 1, 2022 and replace Janine Wilson in the accounting department.

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 (ADP). During the FY 2022/23 budget development, Watermaster staff modified the internal timekeeping database system to better track the actual activities performed by the staff. Watermaster reduced the number of cost accounting activities from 160+ labor codes down to 53 labor codes. Watermaster staff can now record time to the following six activity categories: (1) Judgment Administration activities; (2) General Administrative activities; (3) Paid Leaves of vacation, sick or holiday; (4) Pools, Advisory or Board Meeting attendance; (5) OBMP activities; and (6) Program Elements 1 through 9 activities.

When the FY 2022/23 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 following actual allocations are tracking above the projected allocations due to Watermaster staff spending more time in these activities as follows: Judgment Administration-Document Review-WM Staff expenses (account 5901.1) above budget by \$40,288 or 73.8%; Judgment Administration-Water Accounting/Database-WM Staff expenses (account 5981) above budget by \$22,271 or 175.6%; WM Staff Salaries-Overtime expenses (account 6011.1) above budget by \$5,271 or 87.9%; 457(f) NQDC Plan expenses (account 6011.4) above budget by \$6,148 or 31.2%; Administrative-Accounting-WM Staff expenses (account 6011.10) above budget by \$69,766 or 71.8%; Administrative-Conference/Seminars-WM Staff expenses (account 6011.20) above budget by \$12,585 or 38.9%; Administrative-Document Review-WM Staff expenses (account 6011.25) above budget by \$31,825 or 290.7%; Administrative-General-WM Staff expenses (account 6011.50) above budget by \$256,450 or 616.5%; Administrative-HR-WM Staff expenses (account 6011.60) above budget by \$10,033 or 58.4%; Administrative-IT-WM Staff expenses (account 6011.70) above budget by \$29,143 or 263.0%; Administrative-Meetings-WM Staff expenses (account 6011.80) above budget by \$22,880 or 83.1%; Administrative-Training(Giving/Receiving) expenses (account 6011.95) above budget by \$9,530 or 84.3%; OBMP-General-WM Staff expenses (account 6901.5) above budget by \$6,480 or 18.9%; PE1-Monitoring Program-WM Staff expenses (account

7104.1) above budget by \$63,047 or 660.5%; and PE2-Comprehensive Recharge-WM Staff expenses (account 7201) above budget by \$17,417 or 130.5%.

Watermaster does not plan to present any Budget Transfers or Budget Amendments as of December 31, 2022.

The table summarizes the Year-To-Date (YTD) Actual Watermaster salary costs compared to the Year-To-Date (YTD) Budget as of December 31, 2022. 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 '22 - Dec '22</u> <u>Actual</u>	<u>Jul '22 - Dec '22</u> <u>Budget</u>	<u>\$ Over Budget</u>	<u>% of Budget</u>	<u>FY 2022/23</u> <u>Annual Budget</u>
<b>WM Salary Expense</b>					
5901.1 - Judgment Admin - Doc. Review-WM Staff	94,854.20	54,566.00	40,288.20	173.83%	108,299.00
5901.3 - Judgment Admin - Field Work-WM Staff	885.09	31,486.00	-30,600.91	2.81%	62,491.00
5901.5 - Judgment Admin - General-WM Staff	8,573.32	73,820.00	-65,246.68	11.61%	146,513.00
5901.7 - Judgment Admin - Meeting-WM Staff	6,905.40	46,675.00	-39,769.60	14.8%	92,638.00
5901.9 - Judgment Admin - Reporting-WM Staff	296.47	37,571.00	-37,274.53	0.79%	74,568.00
5910 - JAdmin - Court Coord./Attendance-WM Staff	3,287.07	11,560.00	-8,272.93	28.44%	22,945.00
5911 - JAdmin - Exhibit G-WM Staff	241.94	9,619.00	-9,377.06	2.52%	19,090.00
5921 - JAdmin - Production Monitoring-WM Staff	6,069.59	20,569.00	-14,499.41	29.51%	40,822.00
5931 - JAdmin - Recharge Applications-WM Staff	1,957.97	4,631.00	-2,673.03	42.28%	9,191.00
5941 - JAdmin - Reporting-WM Staff	970.33	18,400.00	-17,429.67	5.27%	36,520.00
5951 - JAdmin - Rules & Regs-WM Staff	442.54	8,692.00	-8,249.46	5.09%	17,251.00
5961 - JAdmin - Safe Yield-WM Staff	9,573.98	27,166.00	-17,592.02	35.24%	53,915.00
5971 - JAdmin - Storage Agreements-WM Staff	1,616.76	26,902.00	-25,285.24	6.01%	53,393.00
5981 - JAdmin - Water Accounting/Database-WM Staff	34,953.07	12,682.00	22,271.07	275.61%	25,171.00
5991 - JAdmin - Water Transactions-WM Staff	3,412.33	17,880.00	-14,467.67	19.09%	35,490.00
6011.1 - WM Staff Salaries - Overtime	11,271.10	6,000.00	5,271.10	187.85%	12,000.00
6011.4 - 457(f) NQDC Plan	25,849.24	19,701.00	6,148.24	131.21%	39,402.00
6011.10 - Admin - Accounting-WM Staff	166,911.72	97,146.00	69,765.72	171.82%	192,807.00
6011.15 - Admin - Building Admin-WM Staff	10,812.14	12,289.00	-1,476.86	87.98%	24,389.00
6011.20 - Admin - Conference/Seminars-WM Staff	44,916.31	32,331.00	12,585.31	138.93%	64,170.00
6011.25 - Admin - Document Review-WM Staff	42,773.88	10,949.00	31,824.88	390.67%	21,729.00
6011.30 - Admin - Field Work-WM Staff	1,086.64	4,879.00	-3,792.36	22.27%	9,685.00
6011.50 - Admin - General-WM Staff	298,051.29	41,601.00	256,450.29	716.45%	82,566.00
6011.60 - Admin - HR-WM Staff	27,221.49	17,188.00	10,033.49	158.38%	34,113.00
6011.70 - Admin - IT-WM Staff	40,226.09	11,083.00	29,143.09	362.95%	21,997.00
6011.80 - Admin - Meeting-WM Staff	50,425.17	27,545.00	22,880.17	183.07%	54,669.00
6011.90 - Admin - Team Building-WM Staff	12,688.09	13,770.00	-1,081.91	92.14%	27,330.00
6011.95 - Admin - Training (Give/Receive)-WM Staff	20,835.94	11,306.00	9,529.94	184.29%	22,439.00
6017- Temporary Services	1,701.14	12,500.00	-10,798.86	13.61%	25,000.00
6201 - Advisory Committee - WM Staff	8,323.35	39,624.00	-31,300.65	21.01%	78,642.00
6301 - Watermaster Board - WM Staff	22,162.24	45,519.00	-23,356.76	48.69%	90,345.00
8301 - Appropriative Pool - WM Staff	20,903.96	45,549.00	-24,645.04	45.89%	90,345.00
8401 - Agricultural Pool - WM Staff	7,204.61	45,519.00	-38,314.39	15.83%	90,345.00
8501 - Non-Agricultural Pool - WM Staff	3,973.99	40,124.00	-36,150.01	9.9%	79,637.00
6901.1 - OBMP - Document Review-WM Staff	11,103.05	26,579.00	-15,475.95	41.77%	52,751.00
6901.3 - OBMP - Field Work-WM Staff	1,451.54	24,399.00	-22,947.46	5.95%	48,426.00
6901.5 - OBMP - General-WM Staff	40,849.41	34,369.00	6,480.41	118.86%	68,213.00
6901.7 - OBMP - Meeting-WM Staff	24,903.64	28,849.00	-3,945.36	86.32%	57,257.00
6901.9 - OBMP - Reporting-WM Staff	777.18	28,311.00	-27,533.82	2.75%	56,190.00
7104.1 - PE1 - Monitoring Program-WM Staff	72,593.01	9,546.00	63,047.01	760.46%	18,945.00
7201 - PE2 - Comprehensive Recharge - WM Staff	30,766.10	13,349.00	17,417.10	230.48%	26,495.00
7301 - PE3&5 - Water Supply/Desalter-WM Staff	442.54	9,598.00	-9,155.46	4.61%	19,048.00
7301.1 - PE5 - Reg. Supply Water Prgm.-WM Staff	885.09	10,097.00	-9,211.91	8.77%	20,042.00
7401 - PE4 - MZ1 Subsidence Mgmt. Plan-WM Staff	5,423.41	9,598.00	-4,174.59	56.51%	19,048.00
7501 - PE6 - Coop. Programs/Salt Mgmt.-WM Staff	1,475.14	10,097.00	-8,621.86	14.61%	20,042.00
7501.1 - PE 7 - Salt Nutrient Mgmt. Plan-WM Staff	1,253.81	12,847.00	-11,593.19	9.76%	25,501.00
7601 - PE8&9 - Storage Mgmt./Recovery-WM Staff	3,414.46	13,935.00	-10,520.54	24.5%	27,659.00
<b>Subtotal WM Staff Costs</b>	<b>1,186,716.83</b>	<b>1,168,416.00</b>	<b>18,300.83</b>	<b>101.57%</b>	<b>2,319,524.00</b>
60184.1 - Administrative Leave	0.00	3,201.00	-3,201.00	0.0%	6,354.00
60185 - Vacation	54,166.05	54,283.00	-116.95	99.79%	107,736.00
60186 - Sick Leave	14,631.90	37,349.00	-22,717.10	39.18%	74,127.00
60187 - Holidays	58,557.61	74,129.00	-15,571.39	78.99%	92,660.00
<b>Subtotal WM Paid Leaves</b>	<b>127,355.56</b>	<b>168,962.00</b>	<b>-41,606.44</b>	<b>75.38%</b>	<b>280,877.00</b>
<b>Total WM Salary Costs</b>	<b>1,314,072.39</b>	<b>1,337,378.00</b>	<b>-23,305.61</b>	<b>98.26%</b>	<b>2,600,401.00</b>

PREVIOUSLY REPORTED ACTIONS (Descending Order)  
None

LEGAL SERVICES  
BROWNSTEIN HYATT FARBER SCHRECK EXPENSES

*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*

CURRENT MONTH – DECEMBER 2022

As of December 31, 2022, 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 \$61,190 or 10.6% below the (YTD) budgeted amount of \$577,301.

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 2022/23. 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 \$1,166,098.

Watermaster does not plan to present any Budget Transfers or Budget Amendments as of December 31, 2022.

WATERMASTER ADMINISTRATIVE LEGAL SERVICES:

Overall, the Watermaster Administrative Legal Services expense (6070s) as of December 31, 2022 was \$165,000 or 73.6% above the budgeted amount of \$224,047. The specific items within the Administrative Legal Services expenses (6070s) which were over budget were Court Coordination expenses (6071) which were over budget by \$163,272 or 483.8%; Personnel Matters expenses (6073) which were over budget by \$15,093 or 201.2%; Miscellaneous (6078) which were over budget by \$45,979 or 41.3%; and the Ely 3 Basin Investigation (6078.25) which were over budget by \$8,976 or 100%. 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 (6070s) which were under budget were the expenses for Rules & Regulations (6072) under budget by \$41,020 or 92.7%; Interagency Issues (6074) under budget by \$20,760 or 100%; and Party Status Maintenance expenses (6077) under budget by \$6,540 or 100%.

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 the Board Workshop(s) are also included as part of this group. Overall, this category of legal expenses as of December 31, 2022 was \$51,824 or 47.3% below the budgeted amount of \$109,644. 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.

There were no scheduled Pool or Advisory Committee meetings during the month of December. However, during December there was a Watermaster Board Special Meeting - Workshop #4 held at the Frontier Project.

The legal services budget was developed with the assumption of having eleven months of meetings, intentionally excluding the month of December 2022.

OBMP LEGAL SERVICES:

The OBMP legal expenses (accounts 6907.31 through 6907.90) were all below the budget for the month. As of December 31, 2022, the category of OBMP legal expenses were \$174,366 or 71.6% below the budgeted amount of \$243,610.

The table listed below summarizes the Brownstein Hyatt Farber Schreck (BHFS) expenses as of December 31, 2022 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:

*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*

	Jul '22 - Dec '22 Actual	Jul '22 - Dec '22 Budget	\$ Over Budget	% of Budget	FY 2022/23 Annual Budget
<b>6070 - Watermaster Legal Services</b>					
6071 - BHFS Legal - Court Coordination	197,021.63	33,750.00	163,271.63	583.77%	74,250.00
6072 - BHFS Legal - Rules & Regulations	3,219.30	44,239.00	-41,019.70	7.28%	88,480.00
6073 - BHFS Legal - Personnel Matters	22,592.70	7,500.00	15,092.70	301.24%	10,300.00
6074 - BHFS Legal - Interagency Issues	48.00	20,808.00	-20,760.00	0.23%	41,616.00
6077 - BHFS Legal - Party Status Maintenance	0.00	6,540.00	-6,540.00	0.0%	13,080.00
6078 - BHFS Legal - Miscellaneous (Note 1)	157,189.29	111,210.00	45,979.29	141.35%	222,420.00
6078.25 - BHFS - Ely 3 Basin Investigation	8,976.38	0.00	8,976.38	100.0%	0.00
<b>Total 6070 - Watermaster Legal Services</b>	<b>389,047.30</b>	<b>224,047.00</b>	<b>165,000.30</b>	<b>173.65%</b>	<b>450,146.00</b>
<b>6275 - BHFS Legal - Advisory Committee</b>	<b>6,365.25</b>	<b>11,560.00</b>	<b>-5,194.75</b>	<b>55.06%</b>	<b>25,432.00</b>
6375 - BHFS Legal - Board Meeting	33,290.43	36,900.00	-3,609.57	90.22%	81,180.00
6375.1 - BHFS Legal - Board Workshop(s)	0.00	17,834.00	-17,834.00	0.0%	26,750.00
8375 - BHFS Legal - Appropriative Pool	6,054.75	14,450.00	-8,395.25	41.9%	31,790.00
8475 - BHFS Legal - Agricultural Pool	6,054.75	14,450.00	-8,395.25	41.9%	31,790.00
8575 - BHFS Legal - Non-Ag Pool	6,054.75	14,450.00	-8,395.25	41.9%	31,790.00
<b>Total BHFS Legal Services</b>	<b>57,819.93</b>	<b>109,644.00</b>	<b>-51,824.07</b>	<b>52.73%</b>	<b>228,732.00</b>
<b>6907.3 - WM Legal Counsel</b>					
6907.31 - Archibald South Plume	0.00	5,751.00	-5,751.00	0.0%	11,505.00
6907.32 - Chino Airport Plume	0.00	5,751.00	-5,751.00	0.0%	11,505.00
6907.33 - Desalter/Hydraulic Control	0.00	17,710.00	-17,710.00	0.0%	35,420.00
6907.34 - Santa Ana River Water Rights	465.75	9,810.00	-9,344.25	4.75%	19,620.00
6907.36 - Santa Ana River Habitat	0.00	14,331.00	-14,331.00	0.0%	28,660.00
6907.38 - Reg. Water Quality Cntrl Board	5,483.25	25,586.00	-20,102.75	21.43%	51,170.00
6907.39 - Recharge Master Plan	2,630.70	6,540.00	-3,909.30	40.23%	13,080.00
6907.40 - Storage Agreements	0.00	8,078.00	-8,078.00	0.0%	16,155.00
6907.41 - Prado Basin Habitat Sustainability	0.00	6,540.00	-6,540.00	0.0%	13,080.00
6907.44 - SGMA Compliance	0.00	4,715.00	-4,715.00	0.0%	9,430.00
6907.45 - OBMP Update	39,132.00	63,100.00	-23,968.00	62.02%	126,200.00
6907.47 - 2020 Safe Yield Reset	21,532.00	32,310.00	-10,778.00	66.64%	64,620.00
6907.48 - Ely Basin Investigation	0.00	25,585.00	-25,585.00	0.0%	51,170.00
6907.90 - WM Legal Counsel - Unanticipated	0.00	17,803.00	-17,803.00	0.0%	35,605.00
<b>Total 6907 - WM Legal Counsel</b>	<b>69,243.70</b>	<b>243,610.00</b>	<b>-174,366.30</b>	<b>28.42%</b>	<b>487,220.00</b>
<b>Total Brownstein, Hyatt, Farber, Schreck Costs</b>	<b>516,110.93</b>	<b>577,301.00</b>	<b>-61,190.07</b>	<b>89.4%</b>	<b>1,166,098.00</b>

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) CEQA review and compliance; (10) Desalter Replenishment obligations, assessment methodologies, and ongoing issues; (11) Master Cost Sharing Agreement with IEUA; (12) Estimation and adoption of an evaporative loss policy for Recharge; (13) Right of Entry Agreements for various locations; (14) Payment of Ag Legal Fees; (15) Ag Invoices; and (16) Miscellaneous legal research on current and pending issues.

**PREVIOUSLY REPORTED ACTIONS (Descending Order)**

**July 2022:**

There were no scheduled Pool or Advisory Committee meetings during the month of July. However, during July there was a Robert's Rules of Order Workshop held, as well as a Special Board meeting. The legal services budget was developed with the assumption of having eleven months of meetings, intentionally excluding the month of December 2022.

**OBMP EXPENSES  
WATERMASTER AND WEST YOST STAFF, ENGINEERING SERVICES, LEGAL SERVICES, AND  
OTHER COSTS**

*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*

CURRENT MONTH – DECEMBER 2022

Reviewing in total the OBMP Watermaster and West Yost Staff, Engineering Services, Legal Services, and Other Costs (consolidating the six categories of OBMP Watermaster and West Yost Staff, SAWPA, OBMP Engineering Services, OBMP Legal Costs, OBMP Update Costs, and OBMP Other Expenses) for the six months ending December 31, 2022, the actual expenses of \$407,304 were below the budgeted amount of \$1,033,675 by \$626,371 or 60.6%. For a detailed discussion, the following is provided.

For December 31, 2022, the accounts 6901 (Optimum Basin Mgmt. Program) section was below the Year-To-Date (YTD) budget by \$29,334 or 15.5%. Watermaster utilizes an in-house database time and attendance system to record and document staff's actual hours worked and also allocates those hours to a specific project or activity. Watermaster staff time could be charged to Judgment Administration, General Administrative, OBMP, or Program Elements 1-9 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 \$63,422 or 44.5%. West Yost staff, however, spent more time on general meetings and reporting activities, and as a result, was over budget by \$34,088 or 73.1%. When consolidated, the accounts 6901 (as stated earlier) were below the budget by \$29,334 or 15.5%.

For December 31, 2022, account (6903) for the Santa Ana Watershed Project Authority (SAWPA) FY 2022/23 Basin Monitoring Program Task Force Contribution was budgeted at \$21,458 and actual expenses were \$21,458.

For December 31, 2022, the accounts 6906 (Optimum Basin Mgmt. Program Engineering Services) section was below the Year-To-Date (YTD) budget by \$272,487 or 66.7%. All of the expenses within this OBMP category were under budget (YTD).

Within the 6906 categories, one account had funding "Carried-Over" from the previous fiscal year. The Integrated Model Meetings-IEUA Costs expenses (6906.15) had \$25,774 brought forward from the previous year. The amount of \$25,774 has been included in the FY 2022/23 "Amended" budget.

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, there were no line items which were above the budget. The individual legal projects/activities that were below budget for the Year-To-Date (YTD) period were the Archibald South Plume of \$5,751; the Chino Airport Plume of \$5,751; the Desalter/Hydraulic Control of \$17,710; Santa Ana River Water Rights of \$9,344; the Santa Ana River Habitat of \$14,331; the Regional Water Quality Control Board of \$20,103; the Recharge Master Plan of \$3,909; Storage Agreements of \$8,078; the Prado Basin Habitat Sustainability of \$6,540; SGMA Compliance of \$4,715; the OBMP Update of \$23,968; the 2020 Safe Yield Reset of \$10,778; the Ely Basin Investigation expenses of \$25,585; and the WM Unanticipated legal expenses of \$17,803. The below budget items totaled \$174,366. For the six months ended December 31, 2022, the overall cumulative (YTD) budget was \$243,610 and the actual (BHFS) legal expenses totaled \$69,244 which resulted in an under-budget variance of \$174,366 or 71.6%.

The OBMP Update Costs (6908.1) were below the budget for the month. These expenses relate to the OBMP Update costs for the contract between Tom Dodson and Associates and CBWM to procure environmental review services for the 2020 OBMP Update. The contract had a remaining amount available of \$16,345 as of the year-ended June 30, 2022 and that amount was "Carried-Over" into the FY 2022/23 budget. During November 2022, a Budget Amendment (A-22-11-02) in the amount of \$150,000 was required to amend the contract between Watermaster and Tom Dodson & Associates to prepare the Environmental Review documentation to support the 2020 OBMP Update. The Budget Amendment (A-22-11-02) increased the budget for account number (6908.1) by \$150,000. Including the Carry-Over from the previous fiscal year of \$16,345 and the new additional funding of \$150,000 from the Budget Amendment (A-22-11-02), the Amended budget for this line item is \$166,344.56. As of December 31, 2022, the year-to-date actual expenses were \$18,255 compared to the year-to-date budget of \$166,345 for a budget

variance of \$148,090 or 89.0% below budget. The consulting services project has a remaining budget balance as of December 31, 2022 of \$148,090.

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 December 31, 2022, this category of expenses was \$2,093 or 45.4% below the budgeted amount of \$4,612.

Overall, the Optimum Basin Management Program (OBMP) category was \$407,304 actual (YTD) compared to a budget (YTD) of \$1,033,675 for an under budget of \$626,371 or 60.6% as of December 31, 2022.

The table listed below summarizes the Optimum Basin Management Program (OBMP) expenses as of December 31, 2022 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 '22 - Dec '22 Actual	Jul '22 - Dec '22 Budget	\$ Over Budget	% of Budget	FY 2022/23 Annual Budget
<b>6900 - Optimum Basin Mgmt Plan</b>					
6901.1 - OBMP - Document Review-WM Staff	11,103.05	26,578.00	-15,474.95	41.78%	52,751.00
6901.3 - OBMP - Field Work-WM Staff	1,451.54	24,399.00	-22,947.46	5.95%	48,426.00
6901.5 - OBMP - General-WM Staff	40,849.41	34,369.00	6,480.41	118.86%	68,213.00
6901.7 - OBMP - Meeting-WM Staff	24,903.64	28,849.00	-3,945.36	86.32%	57,257.00
6901.8 - OBMP - Meeting-West Yost	54,289.55	20,277.00	34,012.55	267.74%	40,553.00
6901.9 - OBMP - Reporting-WM Staff	777.18	28,311.00	-27,533.82	2.75%	56,190.00
6901.95 - OBMP - Reporting-West Yost	26,454.75	26,380.00	74.75	100.28%	52,762.00
<b>Total 6901 - OBMP WM and West Yost Staff</b>	<b>159,829.12</b>	<b>189,163.00</b>	<b>-29,333.88</b>	<b>84.49%</b>	<b>376,152.00</b>
<b>6903 - OBMP - SAWPA Group</b>	<b>21,458.00</b>	<b>21,458.00</b>	<b>0.00</b>	<b>100.0%</b>	<b>21,458.00</b>
<b>Total 6903 - OBMP - SAWPA</b>	<b>21,458.00</b>	<b>21,458.00</b>	<b>0.00</b>	<b>100.0%</b>	<b>21,458.00</b>
<b>6906 - OBMP Engineering Services</b>					
6906.1 - OBMP - Watermaster Model Update	0.00	0.00	0.00	0.0%	0.00
6906.15 - Integrated Model Mtgs. - IEUA Costs	0.00	25,774.00	-25,774.00	0.0%	25,774.00
6906.21 - State of the Basin Report	39,368.50	175,540.00	-136,171.50	22.43%	175,540.00
6906.26 - 2020 OBMP Update	54,838.25	138,399.00	-83,560.75	39.62%	276,799.00
6906.71 - OBMP - Data Requests - CBWM Staff	12,859.50	33,855.00	-20,995.50	37.98%	67,710.00
6906.72 - OBMP - Data Requests - Non CBWM	9,760.75	12,828.00	-3,067.25	76.09%	25,656.00
6906 - OBMP Engineering Services - Other	19,172.75	22,091.00	-2,918.25	86.79%	44,180.00
<b>Total 6906 - OBMP Engineering Services</b>	<b>135,999.75</b>	<b>408,487.00</b>	<b>-272,487.25</b>	<b>33.29%</b>	<b>615,659.00</b>
<b>6907 - OBMP Legal Fees</b>					
<b>6907.3 - WM Legal Counsel</b>					
6907.31 - Archibald South Plume	0.00	5,751.00	-5,751.00	0.0%	11,505.00
6907.32 - Chino Airport Plume	0.00	5,751.00	-5,751.00	0.0%	11,505.00
6907.33 - Desalter/Hydraulic Control	0.00	17,710.00	-17,710.00	0.0%	35,420.00
6907.34 - Santa Ana River Water Rights	465.75	9,810.00	-9,344.25	4.75%	19,620.00
6907.36 - Santa Ana River Habitat	0.00	14,331.00	-14,331.00	0.0%	28,660.00
6907.38 - Reg. Water Quality Cntrl Board	5,483.25	25,586.00	-20,102.75	21.43%	51,170.00
6907.39 - Recharge Master Plan	2,630.70	6,540.00	-3,909.30	40.23%	13,080.00
6907.40 - Storage Agreements	0.00	8,078.00	-8,078.00	0.0%	16,155.00
6907.41 - Prado Basin Habitat Sustainability	0.00	6,540.00	-6,540.00	0.0%	13,080.00
6907.44 - SGMA Compliance	0.00	4,715.00	-4,715.00	0.0%	9,430.00
6907.45 - OBMP Update	39,132.00	63,100.00	-23,968.00	62.02%	126,200.00
6907.47 - 2020 Safe Yield Reset	21,532.00	32,310.00	-10,778.00	66.64%	64,620.00
6907.48 - Ely Basin Investigation	0.00	25,585.00	-25,585.00	0.0%	51,170.00
6907.90 - WM Legal Counsel - Unanticipated	0.00	17,803.00	-17,803.00	0.0%	35,605.00
<b>Total 6907 - WM Legal Counsel</b>	<b>69,243.70</b>	<b>243,610.00</b>	<b>-174,366.30</b>	<b>28.42%</b>	<b>487,220.00</b>
<b>6908 - OBMP Updates</b>					
6908.1 - 2020 OBMP Update-Dodson & Assoc.	18,255.00	166,344.56	-148,089.56	10.97%	166,344.56
<b>Total 6908 - OBMP Updates</b>	<b>18,255.00</b>	<b>166,344.56</b>	<b>-148,089.56</b>	<b>10.97%</b>	<b>166,344.56</b>
<b>6909 - OBMP Other Expenses</b>					
6909.1 - OBMP Meetings	46.83	750.00	-703.17	6.24%	1,500.00
6909.3 - Other OBMP Expenses	2,472.00	1,362.00	1,110.00	181.5%	2,724.00
6909.6 - OBMP Expenses - Miscellaneous	0.00	2,500.00	-2,500.00	0.0%	5,000.00
6909 - OBMP Other Expenses - Other	0.00	0.00	0.00	0.0%	0.00
<b>Total 6909 - OBMP Other Expenses</b>	<b>2,518.83</b>	<b>4,612.00</b>	<b>-2,093.17</b>	<b>54.62%</b>	<b>9,224.00</b>
<b>Total 6900 - Optimum Basin Mgmt Plan</b>	<b>407,304.40</b>	<b>1,033,674.56</b>	<b>-626,370.16</b>	<b>39.4%</b>	<b>1,676,057.56</b>

PREVIOUSLY REPORTED ACTIONS (Descending Order)  
None

ENGINEERING SERVICES  
WEST YOST ASSOCIATES

CURRENT MONTH – DECEMBER 2022

*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 December 31, 2022, the total (YTD) Engineering Services expenses were \$1,166,426 or 51.8% below the (YTD) budget amount of \$2,252,744. The Engineering Services were all under budget of as of December 31, 2022, except for the OBMP-Meetings-WY Staff expenses (6901.8) which were over budget by \$34,013 or 167.7%; the Groundwater Level-Engineering expenses (7104.3) which were over budget by \$5,032 or 4.5%; the Groundwater Level-Capital Equipment expenses (7104.9) which were over budget by \$1,322 or 14.6%; and the PE3&5-Engineering-Outside Professionals expenses (7306) which were over budget by \$14,063 or 129.3%.

The "Original" Approved budget for FY 2022/23 for Engineering Services was \$3,281,528. The Engineering Services budget was Amended with the addition of "Carry-Over" funding totaling \$478,328.10 which brought the FY 2022/23 "Amended" Budget amount to \$3,759,854.10. During November 2022, Budget Amendment (A-22-11-01) in the amount of \$60,000 was adopted by the Watermaster Board. This Budget Amendment was required to complete a high-level analysis of potential Recharge Projects as instructed by the Watermaster Board at the October 27, 2022 Board meeting. The Budget Amendment (A-22-11-01) increased the existing approved budget for account number (7202.2) from \$153,572 to \$213,572. With the inclusion of Budget Amendment (A-22-11-01) in the amount of \$60,000 to the FY 2022/23 Engineering Services budget, the overall "Amended" budget increased from \$3,759,854.10 to \$3,819,854.10.

West Yost Associates provides Watermaster a Progress and 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 second ECAC report for the current fiscal year has been provided for the period ending December 31, 2022 and shows a projected under budget at fiscal year-end June 30, 2023 of \$114,619.

**Table 2**  
**Summary of Engineering Budget for Fiscal Year 2022/23**

As of December 31, 2022

Acct #	Description	Total Engineering Cost Estimate	Total Billed As of December 31, 2022	Total Projected (ECTC) January 2023 thru June 2023	Total Billed and Projected (ECAC)	Under/(Over)	YTD % Billed	% Billed and Projected
6900	Optimum Basin Mgmt Program	\$ 1,150,628	\$ 281,431	\$ 800,275	\$ 1,081,705	\$ 68,923	24%	94%
7100	Program Element 1: Comprehensive Monitoring Program	\$ 984,286	\$ 434,426	\$ 570,342	\$ 1,004,768	\$ (20,482)	44%	102%
7200	Program Element 2: Comprehensive Recharge Program	\$ 475,261	\$ 112,844	\$ 362,418	\$ 475,261	\$ -	24%	100%
7300	Program Elements 3 & 5: Water Supply Plan - Desalter	\$ 19,776	\$ 471	\$ 9,000	\$ 9,471	\$ 10,305	2%	48%
7400	Program Element 4: Mgmt Zone Strategies	\$ 316,333	\$ 110,073	\$ 175,300	\$ 285,373	\$ 30,960	35%	90%
7500	Program Elements 6 & 7: Coop Efforts/Salt Mgmt	\$ 252,629	\$ 66,717	\$ 182,610	\$ 249,327	\$ 3,302	26%	99%
7600	Program Elements 8 & 9: Storage Mgmt/Conj Use	\$ 518,861	\$ 138,868	\$ 358,383	\$ 497,251	\$ 21,610	27%	96%
<b>Totals</b>		<b>\$ 3,717,774</b>	<b>\$ 1,144,828</b>	<b>\$ 2,458,328</b>	<b>\$ 3,603,166</b>	<b>\$ 114,619</b>	<b>31%</b>	<b>97%</b>

The Fiscal Year 2022/23 Progress and Estimated Cost at Completion for the Period July 1, 2022 through September 30, 2022 report from West Yost Associates is provided. Please access this link:

<https://cbwm.syncedtool.com/shares/file/nNcSHjaB0dn/?modal=1>

*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*

Watermaster does not plan to present any Budget Transfers or Budget Amendments at this time.

The third quarter (ECAC) report is scheduled for issuance and distribution in early May 2023 for the period July 1, 2022 through March 31, 2023.

The table listed below summarized the Year-To-Date (YTD) Actual West Yost Associates and other Engineering costs compared to the Year-To-Date (YTD) Budget as of December 31, 2022. 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 '22 - Dec '22	Jul '22 - Dec '22			FY 2022/23
	Actual	Budget	\$ Over Budget	% of Budget	Annual Budget
5901.8 · JAdmin - Meetings-Engineering Services	556.00	20,276.00	-19,720.00	2.74%	40,552.00
5906.1 · JAdmin - Watermaster Model Update	13,314.00	35,837.00	-22,523.00	37.15%	71,674.00
5906.71 · JAdmin - Data Requests-CBWM Staff	902.50	33,855.00	-32,952.50	2.67%	67,710.00
5906.72 · JAdmin - Data Requests-Non-CBWM Staff	1,203.50	12,828.00	-11,624.50	9.38%	25,656.00
5925 · JAdmin - Ag Production & Estimation	32,111.13	51,101.00	-18,989.87	62.84%	79,877.00
5935 · JAdmin - Mat'l Physical Injury Requests	2,720.50	40,736.00	-38,015.50	6.68%	81,472.00
5945 · JAdmin - WM Annual Report Preparation	9,718.50	15,320.00	-5,601.50	63.44%	15,320.00
5965 · JAdmin - Support Data Collection & Mgmt Process	1,061.00	7,284.00	-6,223.00	14.57%	14,568.00
6206 · Advisory Committee Meetings-WY Staff	3,532.63	11,301.00	-7,768.37	31.26%	22,603.00
6306 · Watermaster Board Meetings-WY Staff	7,161.62	11,301.00	-4,139.38	63.37%	22,603.00
8306 · Appropriative Pool Meetings-WY Staff	8,218.30	11,301.00	-3,082.70	72.72%	22,603.00
8406 · Agricultural Pool Meetings-WY Staff	3,475.84	11,301.00	-7,825.16	30.76%	22,603.00
8506 · Non-Agricultural Pool Meetings-WY Staff	2,954.24	11,301.00	-8,346.76	26.14%	22,603.00
6901.8 · OBMP - Meetings-WY Staff	54,289.55	20,277.00	34,012.55	267.74%	40,553.00
6901.95 · OBMP - Reporting-WY Staff	26,454.75	26,380.00	74.75	100.28%	52,762.00
6906 · OBMP Engineering Services - Other	19,172.75	22,091.00	-2,918.25	86.79%	44,180.00
6906.15 · Integrated Model Mtgs-IEUA Cost	0.00	0.00	0.00	0.0%	0.00
6906.21 · State of the Basin Report	39,368.50	175,540.00	-136,171.50	22.43%	175,540.00
6906.26 · 2020 OBMP Update	54,838.25	138,399.00	-83,560.75	39.62%	276,799.00
6906.71 · OBMP - Data Requests - CBWM Staff	12,859.50	33,855.00	-20,995.50	37.98%	67,710.00
6906.72 · OBMP - Data Requests - Non CBWM	9,760.75	12,828.00	-3,067.25	76.09%	25,656.00
7104.3 · Grdwtr Level-Engineering	116,240.36	111,208.00	5,032.36	104.53%	222,417.00
7104.8 · Grdwtr Level-Contracted Services	0.00	5,000.00	-5,000.00	0.0%	10,000.00
7104.9 · Grdwtr Level-Capital Equipment	10,406.88	9,085.00	1,321.88	114.55%	9,085.00
7202 · PE2-Comp Recharge-Engineering Services	4,293.25	15,300.00	-11,006.75	28.06%	30,600.00
7202.2 · PE2-Comp Recharge-Engineering Services	21,132.50	184,414.00	-163,281.50	11.46%	213,572.00
7208 · SB88 Specs-Compliance-50% IEUA	0.00	54,012.38	-54,012.38	0.0%	54,012.38
7210 · OBMP - 2023 RMPU	91,711.00	141,128.25	-49,417.25	64.98%	247,588.25
7220 · Integrated Model Mtg/Tech. Review-50% IEUA	1,007.75	13,007.00	-11,999.25	7.75%	51,788.00
7302 · PE3&5-PBHSP Monitoring Program	20,941.49	55,969.00	-35,027.51	37.42%	90,937.00
7303 · PE3&5-Engineering - Other	470.75	9,888.00	-9,417.25	4.76%	19,776.00
7306 · PE3&5-Engineering - Outside Professionals	24,937.50	10,875.00	14,062.50	229.31%	21,750.00
7402 · PE4-Engineering	110,358.16	132,740.00	-22,381.84	83.14%	238,723.00
7402.10 · PE4-Northwest MZ1 Area Project	31,813.75	150,584.00	-118,770.25	21.13%	236,653.00
7403 · PE4-Eng. Services-Contracted Services-InSar	0.00	42,500.00	-42,500.00	0.0%	85,000.00
7406 · PE4-Engineering Services-Outside Professionals	0.00	15,584.00	-15,584.00	0.0%	31,167.00
7408 · PE4-Engineering Services-Network Equipment	6,196.57	11,605.00	-5,408.43	53.4%	18,210.00
7502 · PE6&7-Engineering	163,505.96	177,260.00	-13,754.04	92.24%	354,520.00
7505 · PE6&7-Laboratory Services	26,412.03	27,951.00	-1,538.97	94.49%	54,207.00
7508 · HC Mitigation Plan-50% IEUA (TO #6)	0.00	15,508.00	-15,508.00	0.0%	21,016.00
7510 · PE6&7-IEUA Salinity Mgmt. Plan	10,578.78	73,018.47	-62,439.69	14.49%	73,018.47
7511 · PE6&7-SAWBMP Task Force-50% IEUA	3,770.50	11,955.00	-8,184.50	31.54%	23,909.00
7610 · PE8&9-Support 2020 Mgmt. Plan	0.00	43,220.00	-43,220.00	0.0%	43,220.00
7614 · PE8&9-Support Imp. Safe Yield Court Order	138,867.55	237,820.00	-98,952.45	58.39%	475,641.00
<b>Total Engineering Services Costs</b>	<b>1,086,318.59</b>	<b>2,252,744.10</b>	<b>-1,166,425.51</b>	<b>48.22%</b>	<b>3,819,854.10</b> *

\* West Yost and Subcontractor Engineering Budget of \$3,281,528 plus Carryover Funds from FY 2021/22 of \$478,326.10 plus Amendment (A-22-11-01) for \$60,000 Carryover Funds from FY 2021/22 of \$478,326.10 = \$22,325 (5925); \$25,774 (7220); \$1,085 (7104.9); \$21,000 (7302); \$5,000 (7408); \$95,256 (7202.2); \$54,012.38 (7208); \$34,668.25 (7210); \$26,758 (7402); \$64,515 (7402.1); \$1,694 (7505); \$10,000 (7508); \$73,018.47 (7510); and \$43,220 (7610).

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PREVIOUSLY REPORTED ACTIONS (Descending Order)

September 2022:

The first ECAC report for the current fiscal year has been provided for the period ending September 30, 2022 and shows a projected under budget at fiscal year-end June 30, 2023 of \$51,839.

**Table 2**  
**Summary of Engineering Budget for Fiscal Year 2022/23**

As of September 30, 2022

Acct #	Description	Total Engineering Cost Estimate	Total Billed As of September 30, 2022	Total Projected (ECTC) October 2022 thru June 2023	Total Billed and Projected (ECAC)	Under/(Over)	YTD % Billed	% Billed
6900	Optimum Basin Mgmt Program	\$ 1,150,628	\$ 126,750	\$ 973,011	\$ 1,099,760	\$ 50,868	11%	96%
7100	Program Element 1: Comprehensive Monitoring Program	\$ 984,286	\$ 246,683	\$ 738,336	\$ 985,019	\$ (732)	25%	100%
7200	Program Element 2: Comprehensive Recharge Program	\$ 475,261	\$ 62,598	\$ 412,663	\$ 475,261	\$ -	13%	100%
7300	Program Elements 3 & 5: Water Supply Plan - Desalter	\$ 19,776	\$ -	\$ 10,000	\$ 10,000	\$ 9,776	0%	51%
7400	Program Element 4: Mgmt Zone Strategies	\$ 316,333	\$ 84,096	\$ 231,839	\$ 315,935	\$ 398	27%	100%
7500	Program Elements 6 & 7: Coop Efforts/Salt Mgmt	\$ 252,629	\$ 33,602	\$ 227,498	\$ 261,100	\$ (8,471)	13%	103%
7600	Program Elements 8 & 9: Storage Mgmt/Conj Use	\$ 518,861	\$ 59,533	\$ 459,328	\$ 518,861	\$ (0)	11%	100%
<b>Totals</b>		<b>\$ 3,717,774</b>	<b>\$ 613,261</b>	<b>\$ 3,052,674</b>	<b>\$ 3,665,936</b>	<b>\$ 51,839</b>	<b>16%</b>	<b>99%</b>

The Fiscal Year 2022/23 Progress and Estimated Cost at Completion for the Period July 1, 2022 through September 30, 2022 report from West Yost Associates is provided. Please access this link:

<https://cbwm.syncedtool.com/shares/file/gL5YkjR1Ky8/?modal=1>

August 2022:

The first quarter (ECAC) report is scheduled for issuance and distribution in early May 2022 for the period July 1, 2022 through March 31, 2022.

Watermaster does not plan to present any Budget Transfers or Budget Amendments at this time.

July 2022:

The explanations regarding the Carry-Over amount of \$478,328.10 from FY 2021/22 to the FY 2022/23 budget is provided as follows:

1. IEUA - Integrated Model Meetings and Technical Review - 50% IEUA Cost Share (Account 6906.15): \$51,548 (Watermaster's portion is \$25,774)  
The requested carryover is necessary because this effort was planned for completion in FY 2021/22 but is now scheduled to be completed in FY 2022/23.
2. Groundwater Quality Monitoring Program (Account 7505 - formerly account 7103.5): \$1,694  
The carryover is necessary for the laboratory cost for the HCMP GW and SW monitoring program. The work was completed in FY 2021/22, but the invoice has not yet been received from the laboratory.
3. Groundwater Level Monitoring Program (Account 7104.9): \$1,085

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The requested carryover is necessary for the purchase of replacement transducer for the MZ1 transducer monitoring program. The work was completed in FY 2021/22, but the invoice has not yet been received from the subcontractor.

4. Ground Level - Capital Equipment (Account 7408 - formerly account 7107.8): \$5,000  
The requested carryover is necessary for the of purchase of a replacement door at the Ayala Park Extensometer facility and for materials and equipment for the Pomona Extensometer Facility. These orders were made in FY 2021/22 but the invoices have not yet been received.
5. Prado Basin Habitat Monitoring, Data Analysis and Reporting - 50% IEUA Cost Share (Account 7302 - formerly account 7108.31) \$42,000 (Watermaster's portion is \$21,000)  
The requested carryover is necessary to implement a recommendation in Prado Basin Habitat Sustainability Committee Annual Report for Water Year 2021 (approved in June 2021) to update the digital elevation model for the Prado Basin. This data will improve the estimates of current depth- to-groundwater in the study area, and in critical areas where there are observed declines in groundwater levels that could potentially threaten the quality of the riparian habitat.
6. Agriculture Production and Estimation (Account 5925 – formerly account 7110.3): \$22,325  
The requested carryover is necessary to complete the Agriculture Production and Estimation work that was planned for completion in FY 2021/22 but is now scheduled to be completed in FY 2022/23.
7. PE2: Engineering Services for Other Recharge Improvement Projects (Account 7202.2): \$95,256  
The requested carryover is necessary to finalize this work in FY 2022/23. The work includes conducting a life-cycle analysis at the San Sevaine 1 and Etiwanda Debris conservation berms and preparing a technical memorandum describing the analysis and conclusions. The scope and schedule for this work was refined with input from IEUA and Watermaster Staff in FY 2020/21. The work is to be completed in FY 2022/23.
8. SB88 Specification to Ensure Compliance with Regulations (Account 7206.1) - \$108,024 (GRCC's portion is \$54,012 and IEUA's portion is \$54,012)  
The requested carryover is necessary to provide as-needed support to IEUA and Watermaster in implementing the recommendations described in the technical memorandum evaluating the existing methodology to estimate stormwater diversions in the Chino Basin.
9. 2023 RMPU Recharge Master Plan Scoping (Account 7210): \$34,668. The requested Carry-Over is necessary to complete the scope, budget and report outline the 2023 RMPU.
10. Management Zone Strategies - Data Analyses and Reports (Account 7402): \$26,758  
The requested carryover is necessary because the GLMC annual report is prepared over two fiscal years and is completed in November. Not as much progress was made in FY 2021/22 as was anticipated. The unspent budget in FY 2021/22 is needed to complete the annual report.
11. Management Zone Strategies - Northwest MZ-1 (Account 7402.10): \$64,515  
The requested carryover is necessary because this is a multi-year project to develop a subsidence management plan for the Northwest MZ-1, and not all tasks planned/budgeted in FY 2021/22 were completed and must be completed in FY 2022/23. This included the request by the GLCM to perform a sensitivity study on the 1D compaction models and the use of the 1D compaction models to evaluate the effectiveness of potential subsidence management strategies. Carryover needed to complete the GLMC annual report. Tim Moore was on vacation and so we didn't make as much progress on this task as was anticipated in 2021/22.
12. Updated Plan - Mitigation Temp Loss of Hydraulic Control of Basin - 50% IEUA Cost Share (Account 7508): \$20,000 (Watermaster's portion is \$10,000)

The requested carryover is necessary to complete regulatory compliance support or add additional model simulations that may potentially be requested by the Regional Board based on its review of the submitted Plan.

13. IEUA - Update Recycled Water Permit - Salinity (Account 7510): \$81,214 (Watermaster's portion is \$73,019)

The requested carryover is necessary to complete the technical and regulatory compliance support work to update the Chino Basin Maximum Benefit Salt and Nutrient Management Plan. This multiyear project began FY 2017/18 and will continue through FY 2022/23.

14. PE 8/9: Support Implementation of the 2020 Storage Management Plan (Account 7610): \$43,220

This budget is for as-requested technical support to Watermaster staff, updating the information required for a complete Storage and Recovery Program application, updating the Storage and Recovery Program application forms, and updating the process to evaluate an application. No implementation activities occurred in FY 2021/22. The entire budget is requested to be carried over to FY 2022/23.

## 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.
4. Annual license fees for monitoring wells.

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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.

	West Yost Associates	50% Billing "TO" IEUA	50% Billing "FROM" IEUA	Costs For Watermaster
Jul. 2022 - Dec. 2022	\$ 26,783.75	\$ (13,391.88)	\$ -	\$ 13,391.88
<b>Totals</b>	<b>\$ 26,783.75</b>	<b>\$ (13,391.88)</b>	<b>\$ -</b>	<b>\$ 13,391.88</b>
	7302	7302	7302	
<b>Maximum Costs</b>	<b>\$ 183,374.00</b>	<b>\$ 91,687.00</b>	<b>\$ 91,687.00</b>	<b>\$ 91,687.00</b>

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 December 31, 2022.

PREVIOUSLY REPORTED ACTIONS (Descending Order)

October 2022:

The Appropriative Pool instructed Watermaster to issue invoices to the Appropriative Pool in the amount of \$250,000 for the approved FY 2022/23 Appropriative Pool Legal Services budget. The payment terms to be set at 30 days. These invoices were issued on October 13, 2022 under the category of Appropriative Pool - Special Assessments (4111.3). According to the payment terms of 30 days, payments are due on or before November 14, 2022.

September 2022:

The Agricultural Pool instructed Watermaster to issue invoices to the Appropriative Pool in the amount of \$250,000 for the approved FY 2022/23 Agricultural Pool Legal Services budget. The payment terms to be set at 30 days. These invoices were issued on September 9, 2022 under the category of Agricultural Pool Admin & Legal Services (4114). According to the payment terms of 30 days, payments are due on or before October 9, 2022.

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The FY 2022/23 annual debt service expense (account 7690.1) of \$482,303 was paid directly to IEUA on September 14, 2022.

July 2022:

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 2022/23 annual administrative fee invoice was issued on July 1, 2022 in the amount of \$181,865.78 under invoice number 2022-07-CUP. Payment in the amount of \$181,865.78 was received and deposited on August 2, 2022.

#### POOL LEGAL SERVICES FUND ACCOUNTING

Each Pool has a Fund Account created to pay their own legal service invoices. The legal services invoices are funded and paid using the Fund accounts (8467 for the OAP, 8567 for the ONAP, and 8367 for the AP). These Fund Accounts are replenished at the direction of each Pool, and the legal service invoices are approved by the Pool leadership and when paid by Watermaster, are deducted from the existing Fund Account balances. If the Fund Account for any Pool reaches zero, no further payments can be paid from the Fund and a replenishment action must be initiated by the Pool. Along with the legal services Fund account for the OAP (8467), the OAP also has two other Fund accounts for Ag Pool Meeting Attendance expenses (8470), and Special Projects expenses (8471).

The Appropriative Pool instructed Watermaster to issue invoices to the Appropriative Pool in the amount of \$250,000 for the approved FY 2022/23 Appropriative Pool Legal Services budget (account 8367). The payment terms to be set at 30 days. These invoices were issued on October 13, 2022 under the category of Appropriative Pool-Special Assessments (4111.3). According to the payment terms of 30 days, payments are due on or before November 14, 2022. As of December 31, 2022, the amount received to date was \$166,743.85 leaving an outstanding balance due of \$83,256.15.

The Agricultural Pool Legal Services invoices for Egoscue Law Group, Inc. for the months of September, October, and November 2022 totaling \$43,450.50 have been provided to the Appropriative Pool for their approval. At the January 12, 2023 Appropriative Pool meeting, action was taken to approve these three invoices by volume vote of 62.894%. The funds totaling \$43,450.50 were transferred to the Agricultural Pool Special Fund as a December accounting period transaction. As of December 31, 2022, the Agricultural Pool Special Fund totals \$523,886.70.

The following charts detail the Fund Accounts activity as of December 31, 2022:

**Fund Balance for Agricultural Pool  
Account 8467 - Legal Services**

Beginning Balance July 1, 2020:	\$ -
Additions:	
Ag Pool Legal invoices issued Nov. 19, 2020 for \$500,000 with outstanding balance of \$384,736.12	\$ 115,263.88
Admin Reserve used to cover shortfall *	\$ 102,557.12
Ag Pool Legal invoices issued Nov. 18, 2021 for \$500,000 with outstanding balance of \$410,135.61	\$ 89,864.39
Ag Pool Legal invoices issued Sep. 9, 2022 for \$250,000 with outstanding balance of \$102,245.10	\$ 147,754.90
Subtotal Additions:	\$ 455,440.29
From Agricultural Pool Reserve Funds	\$ 491,845.75
Total Additions:	\$ 947,286.04
Reductions:	
Invoices paid July 2020 - November 2020	\$ (217,821.00)
Invoices paid December 2020 - June 2021	\$ (220,365.00)
Invoices paid July 2021 - June 2022	\$ (284,896.64)
Invoices paid July 2022 - December 2022	\$ (76,448.50)
Subtotal Reductions:	\$ (799,531.14)
<b>Available Fund Balance as of December 31, 2022</b>	<b>\$ 147,754.90</b>
<b>Available Fund Balance as of December 31, 2022</b>	<b>\$ 147,754.90</b>
Reductions:	
Invoices Paid July 2022 - December 2022	\$ (76,448.50)
<b>Ending Fund Balance as of December 31, 2022 **</b>	<b>\$ 71,306.40</b>

\* The Admin Reserve amount of \$102,557.12 will need to be refunded back to Watermaster.  
\*\* Remaining FY 2022/23 budget for account 8467 (Ag Pool Legal Services)

**Agricultural Pool Reserve Funds  
As shown on the B-8 Financial Report**

Agricultural Pool Reserve Funds Balance as of June 30, 2020:	\$ 515,498.06
Additions:	
AP payments w/o Escrow instructions (\$165,694.75 - \$161,070.09)	\$ 4,624.66
Y-T-D Interest earned on Ag Pool Funds FY 2020/21, FY 2021/22, FY 2022/23	\$ 12,674.78
Payments rec'd on Wellhead Production invoices issued Sep. 2021	\$ 78,495.78
Payments rec'd on FY 2021/22 Ag Pool invoices issued Nov. 18, 2021 *	\$ 169,652.03
Payments rec'd on FY 2022/23 Ag Pool invoices issued Sep. 9, 2022 **	\$ 147,754.90
Transfer of AP Settlement Funds of \$191,574.29 on 05/24/22	\$ 191,574.29
Transfer of AP Settlement Funds of \$75,868.59 on 08/15/22	\$ 75,868.59
Transfer of Funds from AP to Special Fund for Legal Service Invoices ***	\$ 83,598.50
Subtotal Additions:	\$ 764,243.53
Reductions:	
Actual vs. Budget Shortfall from FY 2019/20	\$ (165,694.75)
Mediation invoice paid	\$ (8,450.00)
Subtotal Reductions:	\$ (174,144.75)
Invoices paid December 2020 - June 2021	\$ (220,365.00)
Invoices paid July 2021 - June 2022	\$ (284,896.64)
Invoices paid July 2022 - December 2022	\$ (76,448.50)
Total Reductions	\$ (755,854.89)
<b>Agricultural Pool Reserve Funds Balance as of December 31, 2022:</b>	<b>\$ 523,886.70</b>

Note: Balance of \$523,886.70 as shown on the B-3 Financial Report  
\* FY 2021/22 Invoices for \$635,000 issued Nov. 18, 2021 with outstanding balance due of \$465,347.97 for Ag Pool Administration, Legal Services, and Special Projects.  
\*\* FY 2022/23 invoices for \$250,000 issued Sep. 9, 2022 with outstanding balance due of \$102,245.10 for Ag Pool Legal Services.  
\*\*\* For May 2022 - November 2022 Egoscue invoices

**Fund Balance For Agricultural Pool  
Account 8470 - Meeting Compensation**

Beginning Balance July 1, 2022:	\$ 18,950.98
Additions:	
Receipts from invoicing	\$ -
Budget Transfers	\$ -
Subtotal Additions:	\$ -
Reductions:	
Compensation paid July 2022 - December 2022	\$ (9,875.00)
Subtotal Reductions:	\$ (9,875.00)
<b>Ending Fund Balance as of December 31, 2022</b>	<b>\$ 9,075.98</b>

**Fund Balance For Agricultural Pool  
Account 8471 - Special Projects**

Beginning Balance July 1, 2022:	\$ 71,109.67
Additions:	
Receipts from invoicing	\$ -
Subtotal Additions:	\$ -
Reductions:	
Invoices paid July 2022 - December 2022	\$ (9,116.00)
Budget Transfers	\$ -
Subtotal Reductions:	\$ (9,116.00)
<b>Ending Fund Balance as of December 31, 2022</b>	<b>\$ 61,993.67</b>

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<b>Fund Balance For Non-Agricultural Pool</b>	
<b>Account 8567 - Legal Services</b>	
Beginning Balance July 1, 2022:	\$ 51,564.90
Additions:	
Pool Invoices issued	\$ 35,000.00
Subtotal Additions:	<u>\$ 35,000.00</u>
Reductions:	
Invoices paid July 2022 - December 2022	\$ (10,001.00)
Subtotal Reductions:	<u>\$ (10,001.00)</u>
<b>Ending Fund Balance as of December 31, 2022</b>	<b><u>\$ 76,563.90</u></b>

<b>Fund Balance For Appropriative Pool</b>	
<b>Account 8367 - Legal Services</b>	
Beginning Balance July 1, 2022:	\$ 3,803.11
Additions:	
Outstanding invoice payments received (Previous)	\$ 2,007.22
AP Legal invoices issued Oct. 13, 2022 for \$250,000 with outstanding balance of \$83,256.15	<u>\$ 166,743.85</u>
Subtotal Additions:	<u>\$ 168,751.07</u>
Reductions:	
Invoices paid July 2022 - December 2022	\$ -
Accrued (not paid)	\$ (61,232.91)
Subtotal Reductions:	<u>\$ (61,232.91)</u>
<b>Ending Fund Balance as of December 31, 2022</b>	<b><u>\$ 111,321.27</u></b>

**PREVIOUSLY REPORTED ACTIONS (Descending Order)**

**November 2022:**

The Agricultural Pool Legal Services invoices for Egoscue Law Group, Inc. for the months of May, June, July, and August 2022 totaling \$40,148.00 have been approved and funded by the Appropriative Pool and these funds have been recorded in the Agricultural Pool Special Fund. As of November 30, 2022, the Agricultural Pool Special Fund totals \$493,541.78.

**October 2022:**

The Appropriative Pool instructed Watermaster to issue invoices to the Appropriative Pool in the amount of \$250,000 for the approved FY 2022/23 Appropriative Pool Legal Services budget (account 8367). The payment terms to be set at 30 days. These invoices were issued on October 13, 2022 under the category of Appropriative Pool-Special Assessments (4111.3). According to the payment terms of 30 days, payments are due on or before November 14, 2022. As of November 30, 2022, the amount received to date was \$90,499.58 leaving an outstanding balance due of \$159,500.42.

**September 2022:**

The Agricultural Pool instructed Watermaster to issue invoices to the Appropriative Pool in the amount of \$250,000 for the approved FY 2022/23 Agricultural Pool Legal Services budget. The payment terms to be set at 30 days. These invoices were issued on September 9, 2022 under the category of Agricultural Pool Admin & Legal Services (4114). According to the payment terms of 30 days, payments are due on or before October 9, 2022.

*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*

August 2022:

On August 15, 2022, the Appropriative Pool leadership instructed Watermaster to transfer the remaining amount due of \$75,868.59 to the Agricultural Pool Special Fund. This transfer will be reported as part of the accounting reports during the month of August 2022. The total amount received to date by the Agricultural Pool from the Appropriative Pool is \$267,442.88.

“CARRY OVER” FUNDING  
BACKGROUND OF “CARRY OVER” FUNDING

CURRENT MONTH – DECEMBER 2022

As of December 31, 2022, the total (YTD) amount remaining of the “Carried Over” funding is \$1,281,694.54 (\$1,541,640.96 – \$259,946.42 = \$1,281,694.54).

The following details are provided:

"Carried Over" Expenses At June 30, 2022

Human Resources Services	\$ 6,000.00	A	6013	FY 2020/21	ADMIN
Human Resources Services	\$ 6,000.00	A	6013	FY 2021/22	ADMIN
Other Office Equipment - Boardroom Upgrades	\$ 18,486.41	B	6038	FY 2019/20	ADMIN
Other Office Equipment - Boardroom Upgrades	\$ 41,295.45	B	6038	FY 2020/21	ADMIN
Board Workshop Expenses - Misc.	\$ 14,000.00	C	6375.2	FY 2021/22	ADMIN
2020 OBMP Update - Tom Dodson & Associates	\$ 16,344.56	D	6908.1	FY 2020/21	OBMP
Meter Installation - New Meter Installation	\$ 175,400.00	E	7540	FY 2018/19	OBMP
Meter Installation - Calibration and Testing	\$ 181,650.00	E	7545	FY 2018/19	OBMP
Agriculture Production and Estimation	\$ 8,096.75	F	5925	FY 2020/21	ENG
Agriculture Production and Estimation	\$ 14,228.25	F	5925	FY 2021/22	ENG
Integrated Model - Meetings - 50% IEUA Costs	\$ 1,791.12	G	6906.15	FY 2020/21	ENG
Integrated Model - Meetings - 50% IEUA Costs	\$ 23,982.88	G	6906.15	FY 2021/22	ENG
Ground Water Level - Capital Equipment	\$ 1,085.00	H	7104.9	FY 2021/22	ENG
PBHSP - Monitoring, Data Analysis, Reporting	\$ 21,000.00	I	7302	FY 2021/22	ENG
Ground Level Monitoring - Capital Equipment	\$ 3,772.00	J	7408	FY 2020/21	ENG
Ground Level Monitoring - Capital Equipment	\$ 1,228.00	J	7408	FY 2021/22	ENG
PE2 - Comprehensive Recharge - Eng. Services	\$ 76,814.15	K	7202.2	FY 2020/21	ENG
PE2 - Comprehensive Recharge - Eng. Services	\$ 18,441.85	K	7202.2	FY 2021/22	ENG
SB88-Specs-Ensure Compliance-50% IEUA	\$ 54,012.38	L	7206.1	FY 2020/21	ENG
OBMP - 2023 RMPU	\$ 34,668.25	M	7210	FY 2020/21	ENG
OBMP - Engineering Services	\$ 26,758.00	N	7402	FY 2021/22	ENG
PE4 - Northwest MZ-1 Area Project	\$ 64,515.00	O	7402.1	FY 2021/22	ENG
Groundwater Quality Monitoring Program	\$ 1,694.00	P	7505	FY 2021/22	ENG
Hydraulic Control Mitigation Plan Update-50% IEUA	\$ 10,000.00	Q	7508	FY 2021/22	ENG
IEUA - Update Recycle Water Permit - Salinity	\$ 36,797.47	R	7510	FY 2020/21	ENG
IEUA - Update Recycle Water Permit - Salinity	\$ 36,221.00	R	7510	FY 2021/22	ENG
PE8&9 - Support Imp. 2020 Storage Mgmt. Plan	\$ 43,220.00	S	7610	FY 2020/21	ENG
Upper Santa Ana River HCP (TO #7)	\$ 15,062.88	T	7690.7	FY 2014/15	PROJ
Upper Santa Ana River HCP (TO #7)	\$ 5,000.00	T	7690.7	FY 2015/16	PROJ
Lower Day Basin RMPU (TO #2)	\$ 238,646.90	U	7690.8	FY 2016/17	PROJ
Funds on Hold for Projects/Refund	\$ 200,000.00	V	7690.9	FY 2017/18	PROJ
Appropriative Pool - Legal Services	\$ 3,803.11	W	8367	FY 2021/22	AP
Agricultural Pool - Mtg. Attendance Compensation	\$ 18,950.98	X	8470	FY 2021/22	OAP
Agricultural Pool - Special Project Funding	\$ 20,873.00	Y	8471	FY 2020/21	OAP
Agricultural Pool - Special Project Funding	\$ 50,236.67	Y	8471	FY 2021/22	OAP
Non-Agricultural Pool - Legal Services	\$ 1,564.90	Z	8567	FY 2020/21	ONAP
Non-Agricultural Pool - Legal Services	\$ 50,000.00	Z	8567	FY 2021/22	ONAP
<b>Total Balance, July 1, 2022</b>	<b>\$ 1,541,640.96</b>				

"Carried Over" Balance, July 1, 2021	\$	1,541,640.96				
Less: (Invoices Received To Date FY 2022/23)						
Human Resources Services	\$	(4,450.00)	A	6013	FY 2020/21	ADMIN
Human Resources Services	\$	-	A	6013	FY 2021/22	ADMIN
Other Office Equipment - Boardroom Upgrades	\$	(11,266.56)	B	6038	FY 2019/20	ADMIN
Other Office Equipment - Boardroom Upgrades	\$	-	B	6038	FY 2020/21	ADMIN
Board Workshop Expenses - Misc.	\$	(9,501.25)	C	6375.2	FY 2021/22	ADMIN
2020 OBMP Update - Tom Dodson & Associates	\$	(16,344.56)	D	6908.1	FY 2020/21	OBMP
Meter Installation - New Meter Installation	\$	-	E	7540	FY 2018/19	OBMP
Meter Installation - Calibration and Testing	\$	-	E	7545	FY 2018/19	OBMP
Agriculture Production and Estimation	\$	(8,096.75)	F	5925	FY 2020/21	ENG
Agriculture Production and Estimation	\$	(14,228.25)	F	5925	FY 2021/22	ENG
Integrated Model - Meetings - 50% IEUA Costs	\$	-	G	6906.15	FY 2020/21	ENG
Integrated Model - Meetings - 50% IEUA Costs	\$	-	G	6906.15	FY 2021/22	ENG
Ground Water Level - Capital Equipment	\$	(1,085.00)	H	7104.9	FY 2021/22	ENG
PBHSP - Monitoring, Data Analysis, Reporting	\$	(21,000.00)	I	7302	FY 2021/22	ENG
Ground Level Monitoring - Capital Equipment	\$	(3,772.00)	J	7408	FY 2020/21	ENG
Ground Level Monitoring - Capital Equipment	\$	(1,228.00)	J	7408	FY 2021/22	ENG
PE2 - Comprehensive Recharge - Eng. Services	\$	(21,132.50)	K	7202.2	FY 2020/21	ENG
PE2 - Comprehensive Recharge - Eng. Services	\$	-	K	7202.2	FY 2021/22	ENG
SB88-Specs-Ensure Compliance-50% IEUA	\$	-	L	7206.1	FY 2020/21	ENG
OBMP - 2023 RMPU	\$	(34,668.25)	M	7210	FY 2020/21	ENG
OBMP - Engineering Services	\$	(26,758.00)	N	7402	FY 2021/22	ENG
PE4 - Northwest MZ-1 Area Project	\$	(31,813.75)	O	7402.1	FY 2021/22	ENG
Groundwater Quality Monitoring Program	\$	(1,694.00)	P	7505	FY 2021/22	ENG
Hydraulic Control Mitigation Plan Update-50% IEUA	\$	-	Q	7508	FY 2021/22	ENG
IEUA - Update Recycle Water Permit - Salinity	\$	(20,112.44)	R	7510	FY 2020/21	ENG
IEUA - Update Recycle Water Permit - Salinity	\$	-	R	7510	FY 2021/22	ENG
PE8&9 - Support Imp. 2020 Storage Mgmt. Plan	\$	-	S	7610	FY 2020/21	ENG
Upper Santa Ana River HCP (TO #7)	\$	-	T	7690.7	FY 2014/15	PROJ
Upper Santa Ana River HCP (TO #7)	\$	-	T	7690.7	FY 2015/16	PROJ
Lower Day Basin RMPU (TO #2)	\$	-	U	7690.8	FY 2016/17	PROJ
Funds on Hold for Projects/Refund	\$	-	V	7690.9	FY 2017/18	PROJ
Appropriative Pool - Legal Services	\$	(3,803.11)	W	8367	FY 2021/22	AP
Agricultural Pool - Mtg. Attendance Compensation	\$	(9,875.00)	X	8470	FY 2021/22	OAP
Agricultural Pool - Special Project Funding	\$	(9,116.00)	Y	8471	FY 2020/21	OAP
Agricultural Pool - Special Project Funding	\$	-	Y	8471	FY 2021/22	OAP
Non-Agricultural Pool - Legal Services	\$	(1,564.90)	Z	8567	FY 2020/21	ONAP
Non-Agricultural Pool - Legal Services	\$	(8,436.10)	Z	8567	FY 2021/22	ONAP
<b>Updated Balance as of November 30, 2022</b>	<b>\$</b>	<b>1,281,694.54</b>				

Updated Balance as of July 1, 2021

Less: (Invoices Received To Date FY 2022/23)

Human Resources Services	\$ 1,550.00	A	6013	FY 2020/21	ADMIN
Human Resources Services	\$ 6,000.00	A	6013	FY 2021/22	ADMIN
Other Office Equipment - Boardroom Upgrades	\$ 7,219.85	B	6038	FY 2019/20	ADMIN
Other Office Equipment - Boardroom Upgrades	\$ 41,295.45	B	6038	FY 2020/21	ADMIN
Board Workshop Expenses - Misc.	\$ 4,498.75	C	6375.2	FY 2021/22	ADMIN
2020 OBMP Update - Tom Dodson & Associates	\$ -	D	6908.1	FY 2020/21	OBMP
Meter Installation - New Meter Installation	\$ 175,400.00	E	7540	FY 2018/19	OBMP
Meter Installation - Calibration and Testing	\$ 181,650.00	E	7545	FY 2018/19	OBMP
Agriculture Production and Estimation	\$ -	F	5925	FY 2020/21	ENG
Agriculture Production and Estimation	\$ -	F	5925	FY 2021/22	ENG
Integrated Model - Meetings - 50% IEUA Costs	\$ 1,791.12	G	6906.15	FY 2020/21	ENG
Integrated Model - Meetings - 50% IEUA Costs	\$ 23,982.88	G	6906.15	FY 2021/22	ENG
Ground Water Level - Capital Equipment	\$ -	H	7104.9	FY 2021/22	ENG
PBHSP - Monitoring, Data Analysis, Reporting	\$ -	I	7302	FY 2021/22	ENG
Ground Level Monitoring - Capital Equipment	\$ -	J	7408	FY 2020/21	ENG
Ground Level Monitoring - Capital Equipment	\$ -	J	7408	FY 2021/22	ENG
PE2 - Comprehensive Recharge - Eng. Services	\$ 55,681.65	K	7202.2	FY 2020/21	ENG
PE2 - Comprehensive Recharge - Eng. Services	\$ 18,441.85	K	7202.2	FY 2021/22	ENG
SB88-Specs-Ensure Compliance-50% IEUA	\$ 54,012.38	L	7206.1	FY 2020/21	ENG
OBMP - 2023 RMPU	\$ -	M	7210	FY 2020/21	ENG
OBMP - Engineering Services	\$ -	N	7402	FY 2021/22	ENG
PE4 - Northwest MZ-1 Area Project	\$ 41,469.00	O	7402.1	FY 2021/22	ENG
Groundwater Quality Monitoring Program	\$ -	P	7505	FY 2021/22	ENG
Hydraulic Control Mitigation Plan Update-50% IEUA	\$ 10,000.00	Q	7508	FY 2021/22	ENG
IEUA - Update Recycle Water Permit - Salinity	\$ 7,917.28	R	7510	FY 2020/21	ENG
IEUA - Update Recycle Water Permit - Salinity	\$ 36,221.00	R	7510	FY 2021/22	ENG
PE8&9 - Support Imp. 2020 Storage Mgmt. Plan	\$ 43,220.00	S	7610	FY 2020/21	ENG
Upper Santa Ana River HCP (TO #7)	\$ 15,062.88	T	7690.7	FY 2014/15	PROJ
Upper Santa Ana River HCP (TO #7)	\$ 5,000.00	T	7690.7	FY 2015/16	PROJ
Lower Day Basin RMPU (TO #2)	\$ 238,646.90	U	7690.8	FY 2016/17	PROJ
Funds on Hold for Projects/Refund	\$ 200,000.00	V	7690.9	FY 2017/18	PROJ
Appropriative Pool - Legal Services	\$ -	W	8367	FY 2021/22	AP
Agricultural Pool - Mtg. Attendance Compensation	\$ 9,075.98	X	8470	FY 2021/22	OAP
Agricultural Pool - Special Project Funding	\$ 11,757.00	Y	8471	FY 2020/21	OAP
Agricultural Pool - Special Project Funding	\$ 50,236.67	Y	8471	FY 2021/22	OAP
Non-Agricultural Pool - Legal Services	\$ -	Z	8567	FY 2020/21	ONAP
Non-Agricultural Pool - Legal Services	\$ 41,563.90	Z	8567	FY 2021/22	ONAP
<b>Updated Balance as of November 30, 2022</b>	<b>\$ 1,281,694.54</b>				

**ADMINISTRATION SERVICES:**

Unspent funds related to ongoing projects and associated activities from the Administration Services budget from FY 2021/22 totaling \$85,781.86 were "Carried Over" into the current FY 2022/23 budget. These funds were from the Human Resources Services [A] in the amount of \$12,000 in account (6013); Other Office Equipment-Boardroom Upgrades [B] in the amount of \$59,781.86 in account (6038); and Board Workshop

Expenses-Miscellaneous [C] in the amount of \$14,000 in account (6375.2). The total funds available are \$85,781.86.

#### OBMP ACTIVITIES:

The OBMP Update costs relate to the contract between Tom Dodson and Associates and CBWM to procure environmental review services for the 2020 OBMP Update. The original budget was \$225,500 and was approved during FY 2019/20. At the end of June 30, 2022 a remaining balance in the fund of \$16,344.56 was "Carried Over" into the current FY 2022/23 budget. The 2020 OBMP Update - Tom Dodson & Associates [D] in the amount of \$16,344.56 in account (6908.1).

Unspent funds related to ongoing projects and associated activities from the Agricultural area metering installation efforts budget from FY 2018/19 in several accounts totaling \$357,050 were "Carried Over" into the current FY 2022/23 budget. These funds were from the Meter Installation - New Meter Installation [E] in the amount of \$175,400 in account (7540); and Meter Installation - Calibration and Testing [E] in the amount of \$181,650 in account (7545). The total funds available are \$373,394.56.

#### ENGINEERING SERVICES:

Unspent funds related to ongoing projects and associated activities from the Engineering Services budget from FY 2021/22 in several accounts totaling \$478,326.10 were "Carried Over" into the current FY 2022/23 budget. These funds were from the Agriculture Production and Estimation [F] in the amount of \$22,325 in account (5925); Integration Model-Meetings-50% IEUU Costs [G] in the amount of \$25,774 in account (6906.15); Ground Water Level-Capital Equipment [H] in the amount of \$1,085 in account (7104.9); PBHSP-Monitoring, Data Analysis, and Reporting [I] in the amount of \$21,000 in account (7302); Ground Level Monitoring-Capital Equipment [J] in the amount of \$5,000 in account (7408); PE2-Comprehensive Recharge-Engineering Services [K] in the amount of \$95,256 in account (7202.2); SB88 Specs-Ensure Compliance [L] in the amount of \$54,012.38 in account (7206.1); OBMP-2023 RMPU [M] in the amount of \$34,668.25 in account (7210); OBMP-Engineering Services [N] in the amount of \$26,758 in account (7402); PE4-Northwest MZ1 Area Project [O] in the amount of \$64,515 in account (7402.1); Groundwater Quality Monitoring Program [P] in the amount of \$1,694 in account (7505); Hydraulic Control Mitigation Plan Update-50% IEUA Costs [Q] in the amount of \$10,000 in account (7508); IEUA-Update Recycle Water Permit-Salinity [R] in the amount of \$73,018.47 in account (7510); and PE8&9-Support Implementation of the 2020 Storage Management Plan [S] in the amount of \$43,220 in account (7610). The total funds available are \$478,326.10.

#### ONGOING RECHARGE IMPROVEMENT PROJECTS:

The Upper Santa Ana River HCP-Task Order #7 [T] has a remaining funded balance of \$20,062.88 in account (7690.7); and the Lower Day Basin RMPU-Task Order #2 [U] has a remaining funded budget balance of \$238,646.90 in account (7690.8). The total funds available are \$258,709.78.

#### FUNDS ON HOLD FOR PROJECTS/REFUND:

The "Funds on Hold for Projects/Refund" [V] has a remaining budget from FY 2017/18 of \$200,000 in account (7690.9). By unanimous action of the Watermaster Board on June 24, 2021 the amount of \$1,234,582.42 was refunded to the Appropriative Pool with the November 2021 Assessment Package. The remaining amount of \$200,000 will be kept on hold until the warranty period for the San Sevaine Project has expired, and no warranty issues are noted.

#### POOL RELATED FUNDING;

The remaining funding items are strictly Pool related and are added to the FY 2022/23 budget to ensure proper funding is recorded and tracked. The Appropriative Pool Legal Services [W] in the amount of \$3,803.11 in account (8367); the Agricultural Pool Meeting Attendance Compensation [X] in the amount of \$18,950.98 in account (8470); the Agricultural Pool Special Project Funding [Y] in the amount of \$71,109.67 in account (8471); and the Non-Agricultural Pool Legal Services [Z] in the amount of \$51,564.90 in account (8567). The total funds available are \$145,428.66.

As invoices are received from the vendors and booked against these items listed above, the "Carried Over" balance will be reduced throughout the current fiscal year. At June 30, 2023, any remaining balances of the FY 2021/22 and prior years funding (if any), along with any new FY 2022/23 expenses, will then be "Carried Over" into the FY 2023/24 budget.

PREVIOUSLY REPORTED ACTIONS (Descending Order)  
None

#### AUDIT FIELD WORK

##### CURRENT MONTH – DECEMBER 2022

There was no Audit Field Work activity to report for the month.

PREVIOUSLY REPORTED ACTIONS (Descending Order)

October 2022:

The Annual Financial and Audit Reports were presented to the Watermaster Board by Fedak & Brown LLP at the October 27, 2022 Board meeting. The Annual Financial and Audit Reports for FY 2021/22 were posted to the Watermaster website during the month of November 2022.

August 2022:

The auditors from the audit firm of Fedak & Brown LLP started the final field work for FY 2021/22 on September 19, 2022 through September 23, 2022. The plan was for the auditors not to be onsite at the Watermaster office for the final field audit. Instead, all of the audit schedules, accounts payable selections, accounts receivable selections, bank reconciliations, payroll and timesheet selections, and any other reports and information were provided to the auditors electronically via Dropbox software. This has been the same processed used for the past several years and has worked well for both Watermaster and the auditors. This was the completion of the final field work for the period of May 1, 2021 through June 30, 2022.

July 2022:

The auditors from the audit firm of Fedak & Brown LLP started the interim field work for FY 2021/22 on June 13, 2022 through June 17, 2022. The plan was for the auditors not to be onsite at the Watermaster office for the interim field audit. Instead, all of the audit schedules, accounts payable selections, accounts receivable selections, bank reconciliations, payroll and timesheet selections, and any other reports and information were provided to the auditors electronically via Dropbox software. This has been the same processed used for the past several years and has worked well for both Watermaster and the auditors. This was the start of the interim field work for the period of July 1, 2021 through April 30, 2022. The final field work for the period of May 1, 2022 through July 31, 2022 has been tentatively scheduled for the week of September 19, 2022 through September 23, 2022.

#### FY 2022/23 EXHIBIT "G" NON-AGRICULTURAL POOL SALE OF WATER

##### CURRENT MONTH – DECEMBER 2022

Pursuant to the Restated Judgment, Exhibit "G", Paragraph 9, Physical Solution Transfers, by December 31<sup>st</sup> of each year, the members of the Overlying (Non-Agricultural) Pool (ONAP) shall notify Watermaster of the amount of water each member shall make available in their individual discretion for purchase by the Appropriators.

On December 19, 2022, Hamner Park Associates, a California Limited Partnership, notified Watermaster of the availability of 800 acre-feet of water for purchase. The ONAP amended its Pooling Plan which was

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subsequently court-approved on March 15, 2019, allowing them to set the transfer rate. At their regular meeting on November 10, 2022, the ONAP set a price of \$727.00/acre-foot for the current fiscal year's transfers.

The Potential Allocation Table (listed below) allocates the amount of water available to each Appropriator, should each Appropriator wish to purchase its share of the water. Appropriators have until March 1, 2023 to notify Watermaster if they are each interested in purchasing their allocation of the water by executing the Intent to Purchase form. Executed forms may be returned to Frank Yoo via email ([franky@cbwm.org](mailto:franky@cbwm.org)) or by U.S. mail.

Party	Assigned Share of Operating Safe Yield	2021-22 Actual Production	2021-22 Production & Exchanges	"Averaged" Production & Exchanges	800.0 Based on Operating Safe Yield	800.0 Based on Averaged Prod & Exch	800.0 50% OSY & 50% Averaged Prod & Exch	Cost for Each Party's Allocation @ \$727.00 /AF
BlueTriton Brands, Inc.	0.0	251.6	251.6	251.6	0.0	2.3	1.159	\$ 842.28
CalMat Co. (Appropriative)	0.0	0.0	0.0	0.0	0.0	0.0	0.000	\$ -
Chino Hills, City Of	1,572.5	2,628.9	2,628.9	2,628.9	30.8	24.2	27.511	\$ 20,000.71
Chino, City Of	3,004.2	3,059.9	3,059.9	3,059.9	58.9	28.2	43.520	\$ 31,639.09
Cucamonga Valley Water District	2,695.5	27,281.1	9,368.3	18,324.7	52.8	168.8	110.796	\$ 80,548.97
Desalter Authority	0.0	0.0	0.0	0.0	0.0	0.0	0.000	\$ -
Fontana Union Water Company	4,760.0	0.0	0.0	0.0	93.3	0.0	46.628	\$ 33,898.55
Fontana Water Company	0.8	16,387.1	11,387.1	13,887.1	0.0	127.9	63.964	\$ 46,501.47
Fontana, City Of	0.0	0.0	0.0	0.0	0.0	0.0	0.000	\$ -
Golden State Water Company	306.3	1,066.1	1,066.1	1,066.1	6.0	9.8	7.910	\$ 5,750.34
Jurupa Community Services District	1,535.0	11,601.7	11,601.7	11,601.7	30.1	106.9	68.466	\$ 49,775.05
Marygold Mutual Water Company	488.0	944.2	944.2	944.2	9.6	8.7	9.128	\$ 6,636.20
Monte Vista Irrigation Company	503.9	0.0	0.0	0.0	9.9	0.0	4.936	\$ 3,588.48
Monte Vista Water District	3,592.2	6,994.9	6,994.9	6,994.9	70.4	64.4	67.402	\$ 49,001.53
NCL Co, LLC	0.0	0.0	0.0	0.0	0.0	0.0	0.000	\$ -
Niagara Bottling, LLC	0.0	1,684.0	1,684.0	1,684.0	0.0	15.5	7.755	\$ 5,638.25
Nicholson Family Trust	2.9	0.0	0.0	0.0	0.1	0.0	0.028	\$ 20.35
Norco, City Of	150.3	0.0	0.0	0.0	2.9	0.0	1.472	\$ 1,070.14
Ontario, City Of	8,469.8	14,390.0	14,390.0	14,390.0	165.9	132.5	149.240	\$ 108,497.30
Pomona, City Of	8,352.2	10,183.8	10,183.8	10,183.8	163.6	93.8	128.716	\$ 93,576.76
San Antonio Water Company	1,122.1	402.5	402.5	402.5	22.0	3.7	12.846	\$ 9,338.72
San Bernardino, County of (Shooting Park)	0.0	19.8	19.8	19.8	0.0	0.2	0.091	\$ 66.36
Santa Ana River Water Company	969.0	103.2	103.2	103.2	19.0	1.0	9.967	\$ 7,246.05
Upland, City Of	2,124.2	1,312.4	1,312.4	1,312.4	41.6	12.1	26.852	\$ 19,521.47
West End Consolidated Water Co	705.6	0.0	0.0	0.0	13.8	0.0	6.912	\$ 5,025.03
West Valley Water District	479.8	0.0	0.0	0.0	9.4	0.0	4.700	\$ 3,416.90
<b>Total</b>	<b>40,834.0</b>	<b>98,311.0</b>	<b>75,398.2</b>	<b>86,854.6</b>	<b>800.0</b>	<b>800.0</b>	<b>800.0</b>	<b>\$ 581,600.00</b>

PREVIOUSLY REPORTED ACTIONS (Descending Order)

November 2022:

No Exhibit "G" activity to report for the month.

ASSESSMENTS AND OTHER INVOICING

CURRENT MONTH – DECEMBER 2022

FY 2022/23 Assessment Package

On November 17, 2022 the FY 2022/23 Assessment Package was approved by the Advisory Committee to move forward by majority vote. On November 17, 2022, the FY 2022/23 Assessment Package was approved by the Watermaster Board by majority vote. The Assessment invoices were issued by Watermaster on Friday, November 18, 2022 with payment due 30-days after invoice date. Payments were due to Watermaster on Monday, December 19, 2022. As past practice, payments could be made to Watermaster by either a wire transfer or check. Per the judgment, late fees could be assessed for any Judgment related payment not received as of 4:00pm on Monday, December 19, 2022.

As of December 19, 2022 there were five Judgment related payments outstanding. Watermaster contacted these five entities to understand why payment had not been received to date.

*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 today, all but one of the outstanding checks have been received. The four outstanding payments which were received late, were issued late fee invoices, per the Judgment. Of those four which received a late fee invoice, one has paid the late fee, and the other three late fee payments are due later in the month of February.

#### PREVIOUSLY REPORTED ACTIONS (Descending Order)

November 2022:

Watermaster held two Assessment Package Workshops: one on October 18, 2022, and the other on November 1, 2022. The purpose of the workshops was to provide the Parties with information pertaining to the Assessment Package and opportunities to raise questions, concerns, and feedback.

On November 10, 2022, the FY 2022/23 Assessment Package was presented to the Pool Committees for advice and assistance. On November 17, 2022 the FY 2022/23 Assessment Package was presented to the Advisory Committee and was approved to move forward by majority volume vote. On November 17, 2022, the FY 2022/23 Assessment Package was presented to the Watermaster Board and approved by majority vote.

The Assessment invoices were issued by Watermaster on Friday, November 18, 2022 with payment due 30-days after invoice date. Payments will be due to Watermaster on Monday, December 19, 2022. 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 Judgment related payment not received as of 4:00pm on Monday, December 19, 2022.

Per the Judgment Section VI, 55 (b) Payment. Each assessment shall be payable on or before thirty (30) days after notice, and shall be the obligation of the party or successor owning the water production facility at the time written notice of assessment is given, unless prior arrangement for payment by others has been made in writing and filed with Watermaster.

Per the Judgment Section VI, 55 (c) Delinquency. Any delinquent assessment shall bear interest at 10% per annum (or such greater rate as shall equal the average current cost of borrowed funds to the Watermaster) from the due date thereof. Such delinquent assessment and interest may be collected in a show-cause proceeding herein instituted by the Watermaster, in which case the Court may allow Watermaster its reasonable costs of collection, including attorney's fees.

#### ATTACHMENTS

1. Financial Report – B5

	1/12th (8.33%) of the Total Budget				6/12th (50.00%) of the Total Budget				100% of the Total Budget			
	For The Month of December 2022				Year-To-Date as of December 31, 2022				Fiscal Year End as of June 30, 2023			
	Actual	Budget	\$ Over(Under)	% of Budget	Actual	Budget	\$ Over(Under)	% of Budget	Projected	Budget	\$ Over(Under)	% of Budget
<b>Income</b>												
4010 - Local Agency Subsidies	0.00	0.00	0.00	0.0%	181,865.78	181,866.00	-0.22	100.0%	181,865.78	181,866.00	-0.22	100.0%
4110 - Admin Asmnts-Approp Pool	0.00	0.00	0.00	0.0%	9,722,428.18	9,733,346.00	-10,917.82	99.89%	9,722,428.18	9,733,346.00	-10,917.82	99.89%
4120 - Admin Asmnts-Non-Agri Pool	-0.35	0.00	-0.35	100.0%	302,204.18	291,214.00	10,990.18	103.77%	302,204.18	291,214.00	10,990.18	103.77%
4130 - Admin Asmnts-Agricultural Pool	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%
4700 - Non Operating Revenues	39,734.44	3,555.00	36,179.44	1,117.71%	69,514.35	10,665.00	58,849.35	651.8%	209,514.35	35,550.00	173,964.35	589.35%
4900 - Miscellaneous Income	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%
<b>Total Income</b>	<b>39,734.09</b>	<b>3,555.00</b>	<b>36,179.09</b>	<b>1,117.7%</b>	<b>10,276,012.49</b>	<b>10,217,091.00</b>	<b>58,921.49</b>	<b>100.58%</b>	<b>10,416,012.49</b>	<b>10,241,976.00</b>	<b>174,036.49</b>	<b>101.7%</b>
<b>Gross Profit</b>	<b>39,734.09</b>	<b>3,555.00</b>	<b>36,179.09</b>	<b>1,117.7%</b>	<b>10,276,012.49</b>	<b>10,217,091.00</b>	<b>58,921.49</b>	<b>100.58%</b>	<b>10,416,012.49</b>	<b>10,241,976.00</b>	<b>174,036.49</b>	<b>101.7%</b>
<b>Expense</b>												
5900 - Judgment Administration	32,410.97	96,962.00	-64,551.03	33.43%	235,627.19	619,456.00	-383,828.81	38.04%	471,254.38	1,195,126.00	-723,871.62	39.43%
6010 - Admin. Salary/Benefit Costs	149,284.55	51,665.00	97,619.55	288.95%	719,768.18	335,688.00	384,080.18	214.42%	1,439,536.36	656,096.00	783,440.36	219.41%
6020 - Office Building Expense	10,527.45	11,734.00	-1,206.55	89.72%	63,634.91	69,377.00	-5,742.09	91.72%	129,269.82	141,031.00	-11,761.18	91.66%
6030 - Office Supplies & Equip.	4,255.81	2,700.00	1,555.81	157.62%	32,146.22	62,981.86	-30,835.64	51.04%	64,292.44	81,181.86	-16,889.42	79.2%
6040 - Postage & Printing Costs	2,602.68	2,205.00	397.68	118.04%	11,973.61	20,852.00	-8,878.39	57.42%	23,947.22	38,255.00	-14,307.78	62.6%
6050 - Information Services	11,860.01	12,142.00	-281.99	97.68%	93,289.48	93,563.00	-273.52	99.71%	175,578.96	177,624.00	-2,045.04	98.85%
6060 - Contract Services	2,396.08	4,331.00	-1,934.92	55.32%	16,386.42	42,630.00	-26,243.58	38.44%	32,772.84	57,960.00	-25,187.16	56.54%
6070 - Watermaster Legal Services	74,473.66	30,467.00	44,006.66	244.44%	389,047.30	224,047.00	165,000.30	173.65%	753,094.60	450,146.00	302,948.60	167.3%
6080 - Insurance	0.00	0.00	0.00	0.0%	44,736.72	47,318.00	-2,581.28	94.55%	46,592.84	48,743.00	-2,150.16	95.59%
6110 - Dues and Subscriptions	150.00	0.00	150.00	100.0%	16,913.11	21,800.00	-4,886.89	77.58%	40,625.74	41,475.00	-849.26	97.95%
6140 - WM Admin Expenses	1,491.03	1,187.00	304.03	125.61%	3,564.65	3,625.00	-60.35	98.34%	5,901.64	6,550.00	-648.36	90.1%
6150 - Field Supplies	0.00	0.00	0.00	0.0%	1,454.10	1,950.00	-495.90	74.57%	2,770.08	3,200.00	-429.92	86.57%
6170 - Travel & Transportation	1,675.84	2,255.00	-579.16	74.32%	13,881.36	15,085.00	-1,203.64	92.02%	25,974.96	28,970.00	-2,995.04	89.66%
6190 - Training, Conferences, Seminars	6,999.65	1,473.00	5,526.65	475.2%	31,315.17	33,841.00	-2,525.83	92.54%	56,630.34	57,678.00	-1,047.66	98.18%
6200 - Advisory Committee Expenses	0.00	8,276.00	-8,276.00	0.0%	18,251.71	62,736.00	-44,484.29	29.09%	61,503.42	127,177.00	-65,673.58	48.36%
6300 - Watermaster Board Expenses	8,289.52	13,051.00	-4,761.48	63.52%	86,890.53	158,114.00	-71,223.47	54.95%	173,781.06	295,328.00	-121,546.94	58.84%
8300 - Approp Pool-WM & Pool Admin	65,102.28	9,310.00	55,792.28	699.27%	97,039.07	325,853.11	-228,814.04	29.78%	256,341.41	400,101.11	-143,759.70	64.07%
8400 - Ag Pool-WM & Pool Admin	177.02	9,205.00	-9,027.98	1.92%	16,735.20	71,420.00	-54,684.80	23.43%	58,470.40	145,038.00	-86,567.60	40.31%
8467 - Ag Legal & Technical Services	18,462.50	20,833.00	-2,370.50	88.62%	76,448.50	125,000.00	-48,551.50	61.16%	202,631.50	250,000.00	-47,368.50	81.05%
8470 - Ag Meeting Attend -Special	875.00	0.00	875.00	100.0%	9,875.00	18,950.98	-9,075.98	52.11%	18,750.00	18,950.98	-200.98	98.94%
8471 - Ag Pool Expense	0.00	0.00	0.00	0.0%	9,116.00	71,109.67	-61,993.67	12.82%	9,116.00	71,109.67	-61,993.67	12.82%
8485 - Ag Pool - Misc. Exp. - Ag Fund	0.00	0.00	0.00	0.0%	0.00	200.00	-200.00	0.0%	400.00	400.00	0.00	100.0%
8500 - Non-Ag Pool-WM & Pool Admin	5,645.02	8,390.00	-2,744.98	67.28%	25,608.98	158,889.90	-133,280.92	16.12%	86,217.96	227,494.90	-141,276.94	37.9%
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	-25,263.56	-32,583.00	7,319.44	77.54%	-142,397.43	-195,496.00	53,098.57	72.84%	-284,794.86	-390,992.00	106,197.14	72.84%
6900 - Optimum Basin Mgmt Plan	80,843.20	135,778.00	-54,934.80	59.54%	407,304.40	1,033,674.56	-626,370.16	39.4%	1,501,992.36	1,676,057.56	-174,065.20	89.62%
7104 - Gdwtr Level Monitoring	32,766.16	21,878.00	10,888.16	149.77%	204,849.01	140,714.00	64,135.01	145.58%	269,255.32	272,197.00	-2,941.68	98.92%
7200 - PE2- Comp Recharge Pgm	19,815.12	29,628.00	-9,812.88	66.88%	699,827.10	973,127.63	-273,300.53	71.92%	1,629,060.12	1,713,951.63	-84,891.51	95.05%
7300 - PE3&5-Water Supply/Desalite	15,099.25	13,029.00	2,070.25	115.89%	47,677.37	99,927.00	-52,249.63	47.71%	172,919.44	178,553.00	-5,633.56	96.85%
7400 - PE4- Mgmt Plan	21,812.83	37,453.00	-15,640.17	58.24%	153,791.89	365,457.00	-211,665.11	42.08%	626,399.56	632,897.00	-6,497.44	98.97%
7500 - PE6&7-CoopEfforts/SaltMgmt	24,304.15	41,774.00	-17,469.85	58.18%	209,068.42	693,276.47	-484,208.05	30.16%	937,696.32	944,443.47	-6,747.15	99.29%
7600 - PE8&9-StorageMgmt/Conj Use	21,663.79	41,900.00	-20,236.21	51.7%	142,282.01	295,150.00	-152,867.99	48.21%	537,038.96	546,870.00	-9,831.04	98.2%

	1/12th (8.33%) of the Total Budget				6/12th (50.00%) of the Total Budget				100% of the Total Budget			
	For The Month of December 2022				Year-To-Date as of December 31, 2022				Fiscal Year End as of June 30, 2023			
	Actual	Budget	\$ Over(Under)	% of Budget	Actual	Budget	\$ Over(Under)	% of Budget	Projected	Budget	\$ Over(Under)	% of Budget
7690 - Recharge Improvements	0.00	29,833.00	-29,833.00	0.0%	482,303.00	1,120,011.78	-637,708.78	43.06%	1,295,000.00	1,299,011.78	-4,011.78	99.69%
9501 - Admin Expenses Allocated-OBMP	14,907.57	20,051.00	-5,143.43	74.35%	60,330.57	120,304.00	-59,973.43	50.15%	120,661.14	240,607.00	-119,945.86	50.15%
9502 - Admin Expenses Allocated-PE 1-9	10,355.99	12,532.00	-2,176.01	82.64%	82,066.85	75,192.00	6,874.85	109.14%	164,133.70	150,385.00	13,748.70	109.14%
<b>Total Expense</b>	<b>612,983.57</b>	<b>637,459.00</b>	<b>-24,475.43</b>	<b>96.16%</b>	<b>4,360,806.60</b>	<b>7,305,825.96</b>	<b>-2,945,019.36</b>	<b>59.69%</b>	<b>11,104,816.03</b>	<b>11,783,616.96</b>	<b>-678,800.93</b>	<b>94.24%</b>
<b>Net Ordinary Income</b>	<b>-573,249.48</b>	<b>-633,904.00</b>	<b>60,654.52</b>	<b>90.43%</b>	<b>5,915,205.89</b>	<b>2,911,265.04</b>	<b>3,003,940.85</b>	<b>203.18%</b>	<b>-688,803.54</b>	<b>-1,541,640.96</b>	<b>852,837.42</b>	<b>44.68%</b>
<b>Other Income</b>												
4210 - Approp Pool-Replenishment	0.00	0.00	0.00	0.0%	294,031.41	0.00	294,031.41	100.0%	294,031.41	0.00	294,031.41	100.0%
4220 - Non-Ag Pool-Replenishment	0.00	0.00	0.00	0.0%	23,445.06	0.00	23,445.06	100.0%	23,445.06	0.00	23,445.06	100.0%
4225 - Interest Income	5,890.42	0.00	5,890.42	100.0%	11,598.27	0.00	11,598.27	100.0%	22,831.40	0.00	22,831.40	100.0%
4226 - LAIF Fair Market Value	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%
4227 - AP Escrow Interest	0.00	0.00	0.00	0.0%	3.60	0.00	3.60	100.0%	3.60	0.00	3.60	100.0%
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%
<b>Total Other Income</b>	<b>5,890.42</b>	<b>0.00</b>	<b>5,890.42</b>	<b>100.0%</b>	<b>329,078.34</b>	<b>0.00</b>	<b>329,078.34</b>	<b>100.0%</b>	<b>340,311.47</b>	<b>0.00</b>	<b>340,311.47</b>	<b>100.0%</b>
<b>Other Expense</b>												
5010 - Groundwater Replenishment	0.00	0.00	0.00	0.0%	39,879.13	0.00	39,879.13	100.0%	39,879.13	0.00	39,879.13	100.0%
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%
9000 - Other Expenses	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%
9996.5 - Refund-Basin O&M-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%
9997.5 - Refund-Basin O&M-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%	177,379.00	0.00	177,379.00	100.0%	177,379.00	0.00	177,379.00	100.0%
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%
<b>Total Other Expense</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.0%</b>	<b>217,258.13</b>	<b>0.00</b>	<b>217,258.13</b>	<b>100.0%</b>	<b>217,258.13</b>	<b>0.00</b>	<b>217,258.13</b>	<b>100.0%</b>
<b>Net Other Income</b>	<b>5,890.42</b>	<b>0.00</b>	<b>5,890.42</b>	<b>100.0%</b>	<b>111,820.21</b>	<b>0.00</b>	<b>111,820.21</b>	<b>100.0%</b>	<b>123,053.34</b>	<b>0.00</b>	<b>123,053.34</b>	<b>100.0%</b>
<b>Net Income</b>	<b>-567,359.06</b>	<b>-633,904.00</b>	<b>66,544.94</b>	<b>89.5%</b>	<b>6,027,026.10</b>	<b>2,911,265.04</b>	<b>3,115,761.06</b>	<b>207.02%</b>	<b>-565,750.20</b>	<b>-1,541,640.96</b>	<b>975,890.76</b>	<b>36.7%</b>

Note: Please see the staff report (Financial Report-B10) for additional detailed information on the account categories.

**CHINO BASIN WATERMASTER**  
**Cash Disbursements For The Month of**  
**January 2023**

Financial Report - B6  
For Informational Purposes Only

Type	Date	Num	Name	Memo	Account	Paid Amount
Bill Pmt -Check	01/04/2023	23880	APPLEONE	01-6515771	1012 - Bank of America Gen'l Ckg	
Bill	12/21/2022	01-6515771		Tenia Ward	6017 - Temporary Services	1,369.78
TOTAL						<u>1,369.78</u>
Bill Pmt -Check	01/04/2023	23881	EMPOWER LAB	2574	1012 - Bank of America Gen'l Ckg	
Bill	12/31/2022	2574		December 2022	6193 - Employee Training	1,250.00
TOTAL						<u>1,250.00</u>
Bill Pmt -Check	01/04/2023	23882	FILIPPI, GINO	Ag Pool Member Compoensation	1012 - Bank of America Gen'l Ckg	
Bill	12/05/2022	12-5 Board Mtg.		12/5/22 Board Workshop Meeting	8470 - Ag Meeting Attend -Special	125.00
TOTAL						<u>125.00</u>
Bill Pmt -Check	01/04/2023	23883	FOLSOM, BETTY	Board Member Compensation	1012 - Bank of America Gen'l Ckg	
Bill	12/05/2022	12-5 Board Mtg.		12/5/22 Watermaster Board meeting Workshop	6311 - Board Member Compensation	125.00
TOTAL						<u>125.00</u>
Bill Pmt -Check	01/04/2023	23884	PITNEY BOWES GLOBAL FINANCIAL SERVICE 3105895130		1012 - Bank of America Gen'l Ckg	
Bill	01/01/2023	3105895130		Lease	6044 - Postage Meter Lease	454.87
TOTAL						<u>454.87</u>
Bill Pmt -Check	01/04/2023	23885	SPECTRUM BUSINESS	2031978122322	1012 - Bank of America Gen'l Ckg	
Bill	12/23/2022	2031978122322		12/23/22-1/22/23	6053 - Internet Expense	1,105.31
TOTAL						<u>1,105.31</u>
Bill Pmt -Check	01/04/2023	23886	TALENT ADVISERS, LLC	6013	1012 - Bank of America Gen'l Ckg	
Bill	11/30/2022	1760		HR Consulting Services - November 2022	6013 - Human Resources Services	650.00
TOTAL						<u>650.00</u>
Bill Pmt -Check	01/04/2023	23887	UNION 76	XXXX-XXXX-XXXX-5049	1012 - Bank of America Gen'l Ckg	
Bill	12/28/2022	Acct. ending 5049		December 2022	6175 - Vehicle Fuel	188.39
TOTAL						<u>188.39</u>
General Journal	01/04/2023	01/04/2023	HEALTH EQUITY	Health Equity Invoice 4588167	1012 - Bank of America Gen'l Ckg	
			HEALTH EQUITY	Health Equity Invoice 4588167	1012 - Bank of America Gen'l Ckg	30.00
TOTAL						<u>30.00</u>
Bill Pmt -Check	01/05/2023	ACH 010523	CALPERS	1394905143	1012 - Bank of America Gen'l Ckg	
Bill	01/01/2023	1394905143		Medical Insurance Premiums - January 202	60182.1 - Medical Insurance	15,885.04
TOTAL						<u>15,885.04</u>

**CHINO BASIN WATERMASTER**  
**Cash Disbursements For The Month of**  
**January 2023**

Financial Report - B6  
For Informational Purposes Only

Type	Date	Num	Name	Memo	Account	Paid Amount
<b>General Journal</b>	<b>01/10/2023</b>	<b>01/10/2023</b>	<b>HEALTH EQUITY</b>	<b>Health Equity Invoice 4612303</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
			HEALTH EQUITY	Health Equity Invoice 4612303	1012 · Bank of America Gen'l Ckg	157.23
TOTAL						157.23
<b>Bill Pmt -Check</b>	<b>01/11/2023</b>	<b>23888</b>	<b>ACWA</b>	<b>2023 Annual Agency Dues</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	01/01/2023	2023 Annual Dues		ACWA Dues for July-December 2023	1433 · Prepaid Membership Dues	11,620.00
				ACWA Dues for January-June 2023	6111 · Membership Dues	11,620.00
TOTAL						23,240.00
<b>Bill Pmt -Check</b>	<b>01/11/2023</b>	<b>23889</b>	<b>ACWA JOINT POWERS INSURANCE AUTHORITY</b>	<b>0698364</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	01/04/2023	0698364		February 2023	1409 · Prepaid Life, BAD&D & LTD	15.16
				January 2022	60191 · Life & Disab.Ins Benefits	94.94
TOTAL						110.10
<b>Bill Pmt -Check</b>	<b>01/11/2023</b>	<b>23890</b>	<b>APPLEONE</b>	<b>01-6521258</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	12/28/2022	01-6521258		Tenia Ward	6017 · Temporary Services	331.36
TOTAL						331.36
<b>Bill Pmt -Check</b>	<b>01/11/2023</b>	<b>23891</b>	<b>BOWCOCK, ROBERT</b>	<b>Board Member Compensation</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	12/05/2022	12-5 Board Workshop		12/5/22 CBWM Board Special Mtg. Workshop 4	6311 · Board Member Compensation	125.00
Bill	12/15/2022	12-15 Meet and Greet		12/15/22 Dave Ceppos Meet and Greet meeting	6311 · Board Member Compensation	125.00
Bill	12/16/2022	12-16 Court Call		12/16/22 Court Call	6311 · Board Member Compensation	125.00
TOTAL						375.00
<b>Bill Pmt -Check</b>	<b>01/11/2023</b>	<b>23892</b>	<b>CALIFORNIA BANK &amp; TRUST</b>	<b>XXXX-XXXX-XXXX-6198</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	12/28/2022	Acct. ending 6198		Misc. Office Supplies	6031.7 · Other Office Supplies	232.26
				Edgar Tellez Foster Hotel - ACWA	6191 · Conferences - General	355.49
				Janine retirement food	6031.7 · Other Office Supplies	79.91
				Board Workshop linens	6375.2 · Board Workshop Expenses-Misc.	120.13
				Misc. Office Supplies	6031.7 · Other Office Supplies	43.09
				Misc. Office Supplies	6031.7 · Other Office Supplies	8.07
				Board Workshop food	6375.2 · Board Workshop Expenses-Misc.	632.11
				Misc. Office Supplies	6031.7 · Other Office Supplies	167.34
				SharePoint Staff meeting	6312 · Meeting Expenses	197.92
				Misc. Office Supplies	6031.7 · Other Office Supplies	19.95
				Culture Staff Meeting	6312 · Meeting Expenses	103.88
				Visio Plan 2	6054 · Computer Software	9.39
				Board meeting food	6141 · Meeting Expenses	9.46
				Dave Ceppos meet and greet	6312 · Meeting Expenses	243.65

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Type	Date	Num	Name	Memo	Account	Paid Amount
				Christmas Staff luncheon	6141.3 · Admin Meetings	527.51
				Misc. Office Supplies	6031.7 · Other Office Supplies	104.45
				Misc. Office Supplies	6031.7 · Other Office Supplies	77.91
				Peter Kavounas Hotel	6191 · Conferences - General	356.92
				ETF, J. Russ, JN, AN, and PK lunch	6312 · Meeting Expenses	58.96
				Workshop IV team debrief	6141.3 · Admin Meetings	53.32
				CBWM 2023 Planning meeting	6141.3 · Admin Meetings	245.02
				Diggs, Espinoza, Berch, PK breakfast meeting	8312 · Meeting Expenses	42.27
				HR Meeting JJ, AN, Anna Chavez	6141.3 · Admin Meetings	20.77
				Administrative Dinner - AN, RFQ, and AM	6141.3 · Admin Meetings	77.63
				IAAP Membership - Anna Nelson	6111 · Membership Dues	93.93
TOTAL						<u>3,881.34</u>
<b>Bill Pmt -Check</b>	<b>01/11/2023</b>	<b>23893</b>	<b>FIRST LEGAL NETWORK LLC</b>	<b>40069681</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	12/31/2022	40069681		Court filings for December 2022	6061.5 · Court Filing Services	429.83
TOTAL						<u>429.83</u>
<b>Bill Pmt -Check</b>	<b>01/11/2023</b>	<b>23894</b>	<b>STATE COMPENSATION INSURANCE FUND</b>	<b>1000907870</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	01/01/2023	1000907870		Policy Term 2022 (06/26/2022 - 06/26/2023)	60183 · Worker's Comp Insurance	1,011.91
TOTAL						<u>1,011.91</u>
<b>Bill Pmt -Check</b>	<b>01/11/2023</b>	<b>23895</b>	<b>VANGUARD CLEANING SYSTEMS</b>	<b>117972</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	01/01/2023	117972		January (1/1/2023 - 1/31/2023)	6024 · Building Repair & Maintenance	915.00
TOTAL						<u>915.00</u>
<b>Bill Pmt -Check</b>	<b>01/11/2023</b>	<b>23896</b>	<b>VERIZON WIRELESS</b>	<b>Acct. 642073270-00002</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	12/12/2022	9922829396		Account. 642073270-00002	7525 · PE6&7 - Computer Services	58.03
TOTAL						<u>58.03</u>
<b>Bill Pmt -Check</b>	<b>01/11/2023</b>	<b>23897</b>	<b>VISION SERVICE PLAN</b>	<b>816788630</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	12/19/2022	816788630		Vision Insurance Premium - January 2023	60182.2 · Dental & Vision Ins	158.89
TOTAL						<u>158.89</u>
<b>General Journal</b>	<b>01/12/2023</b>	<b>01/12/2023</b>	<b>Payroll and Taxes for 12/25/22-01/07/23</b>	<b>Payroll and Taxes for 12/25/22-01/07/23</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
			ADP, LLC	Direct Deposits for 12/25/22-01/07/23	1012 · Bank of America Gen'l Ckg	37,310.80
			ADP, LLC	Payroll Taxes for 12/25/22-01/07/23	1012 · Bank of America Gen'l Ckg	14,659.80
			MISSIONSQUARE RETIREMENT	457(b) EE Deductions for 12/25/22-01/07/23	1012 · Bank of America Gen'l Ckg	6,101.65
			MISSIONSQUARE RETIREMENT	401(a) EE Deductions for 12/25/22-01/07/23	1012 · Bank of America Gen'l Ckg	2,041.74
TOTAL						<u>60,113.99</u>

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Type	Date	Num	Name	Memo	Account	Paid Amount
Bill Pmt -Check	01/12/2023	ACH 011223	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	Payor #3493	1012 - Bank of America Gen'l Ckg	
General Journal	01/07/2023	01/07/2023	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	CalPERS Retirement for 12/25/22-01/07/23	2000 - Accounts Payable	10,009.57
TOTAL						10,009.57
General Journal	01/13/2023	01/13/2023	ADP, LLC	ADP Tax Service for 12/24/22-623050040	1012 - Bank of America Gen'l Ckg	
			ADP, LLC	ADP Tax Service for 12/10/22-623050040	1012 - Bank of America Gen'l Ckg	202.98
			ADP, LLC	ADP Tax Service for 12/24/22-623050040	1012 - Bank of America Gen'l Ckg	164.52
TOTAL						367.50
Bill Pmt -Check	01/13/2023	23898	ACCENT COMPUTER SOLUTIONS, INC.	Monthly IT Managed Services	1012 - Bank of America Gen'l Ckg	
Bill	11/30/2022	155402		Phone System Migration	6052.6 - IT Services/Projects	175.00
Bill	12/01/2022	155099		Monthly services - December 2022	6052.4 - IT Managed Services	4,693.80
				Overwatch - December 2022	6052.5 - IT Data Backup/Storage	699.00
				Omni Cloud - December 2022	6052.5 - IT Data Backup/Storage	188.00
				Office 365 Subscriptions - December 2022	6052.4 - IT Managed Services	258.25
				Image Office Storage - December 2022	6052.5 - IT Data Backup/Storage	850.65
Bill	01/01/2023	155567		Monthly services - January 2023	6052.4 - IT Managed Services	4,693.80
				Overwatch - January 2023	6052.5 - IT Data Backup/Storage	699.00
				Omni Cloud - January 2023	6052.5 - IT Data Backup/Storage	188.00
				Office 365 Subscriptions - January 2023	6052.4 - IT Managed Services	258.25
				Image Office Storage - January 2023	6052.5 - IT Data Backup/Storage	850.65
TOTAL						13,554.40
Bill Pmt -Check	01/13/2023	23899	APPLEONE	01-6521258	1012 - Bank of America Gen'l Ckg	
Bill	01/11/2023	01-6530780		Adaisel Rosales	6017 - Temporary Services	1,321.12
TOTAL						1,321.12
Bill Pmt -Check	01/13/2023	23900	APPLIED COMPUTER TECHNOLOGIES	35656	1012 - Bank of America Gen'l Ckg	
Bill	12/01/2022	35656		Database Consulting Services - December 2022	6052.2 - Applied Computer Technol	4,050.00
TOTAL						4,050.00
Bill Pmt -Check	01/13/2023	23901	BURRTEC WASTE INDUSTRIES, INC.	Customer 136525395	1012 - Bank of America Gen'l Ckg	
Bill	01/01/2023	N2113265284		January 2023	6024 - Building Repair & Maintenance	142.50
TOTAL						142.50
Bill Pmt -Check	01/13/2023	23902	CALIFORNIA GROUNDWATER COALITION	2023 Category 3 Membership Dues	1012 - Bank of America Gen'l Ckg	
Bill	01/03/2023	2023 Membership Dues		Jan. - Jun. 2023 Category 3 Membership Dues	6111 - Membership Dues	4,750.00
				Jul. - Dec. 2023 Category 3 Membership Dues	1433 - Prepaid Membership Dues	4,750.00
TOTAL						9,500.00

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<b>Bill Pmt -Check</b>	<b>01/13/2023</b>	<b>23903</b>	<b>CORELOGIC INFORMATION SOLUTIONS</b>	<b>82160740</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	12/31/2022	82160740		December 2022	7525 - PE6&7 - Computer Services	125.00
TOTAL						125.00
<b>Bill Pmt -Check</b>	<b>01/13/2023</b>	<b>23904</b>	<b>EGOSCUE LAW GROUP, INC.</b>	<b>8467</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	12/31/2022	13775		Ag Pool Legal Services - December 2022	8467 - Ag Legal & Technical Services	18,462.50
TOTAL						18,462.50
<b>Bill Pmt -Check</b>	<b>01/13/2023</b>	<b>23905</b>	<b>KUHN, BOB</b>	<b>Board Member Compensation</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	12/05/2022	12-5 Board Workshop		12/5/22 Board Workshop	6311 - Board Member Compensation	125.00
Bill	12/14/2022	12-14 Check signing		12/14/22 Check(s) / Document(s) signing.	6311 - Board Member Compensation	125.00
Bill	12/15/2022	12-15 Meet Mr. Ceppo		Meet and Greet Dave Ceppos, OBMP issues.	6311 - Board Member Compensation	125.00
TOTAL						375.00
<b>Bill Pmt -Check</b>	<b>01/13/2023</b>	<b>23906</b>	<b>PARKER, KATHERINE</b>	<b>Board Member Compensation</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	12/05/2022	12-5 Mtg./Wkshp.		12/5/2022 Regional Water Meeting/Workshop	6311 - Board Member Compensation	125.00
TOTAL						125.00
<b>Bill Pmt -Check</b>	<b>01/13/2023</b>	<b>23907</b>	<b>EASTVALE DEVELOPMENT - PIERSON</b>	<b>Board and Ag Pool Member Compensation</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	11/02/2022	11-2 Admin Mtg.		11/02/22 Personnel Committee.	6311 - Board Member Compensation	125.00
Bill	11/03/2022	11-3 Call w/Chair		11/3/22 Conference Call w/Ag Chair & Legal	8470 - Ag Meeting Attend -Special	125.00
Bill	11/03/2022	11-03 Conf. Call		11/03/22 Conference call w/Ag. Chair	8470 - Ag Meeting Attend -Special	125.00
Bill	11/03/2022	11-3 Court Call		11/03/22 Court Call with Judge Ochoa	6311 - Board Member Compensation	125.00
Bill	11/09/2022	11-9 Conf. Call		11/09/22 Conference call w/ Ag. Chair	8470 - Ag Meeting Attend -Special	125.00
Bill	11/10/2022	11-10 AG Meeting		11/10/22 Agricultural Pool Meeting	8470 - Ag Meeting Attend -Special	125.00
Bill	11/10/2022	11-10 Conf. Call		11/10/22 Conference call with Agricultural Legal	8470 - Ag Meeting Attend -Special	125.00
Bill	11/17/2022	11-17 Advisory Mtg.		11/17/22 Advisory Committee Meeting	8470 - Ag Meeting Attend -Special	125.00
Bill	11/17/2022	11-17 Board Mtg.		11/17/22 Board Meeting	6311 - Board Member Compensation	125.00
Bill	11/18/2022	11-18 Conf. Call		11/18/22 Conference call with Agricultural Legal	8470 - Ag Meeting Attend -Special	125.00
Bill	11/18/2022	11-18 Conf. Call		11/18/22 Conference call with Ag. Chair	8470 - Ag Meeting Attend -Special	125.00
Bill	11/18/2022	11-18 Court Call		11/18/22 Court Call with Judge Ochoa	6311 - Board Member Compensation	125.00
Bill	11/28/2022	11-28 Conf. Call		11/28/22 Conf. call w/ Ag.Chair, Pool member	8470 - Ag Meeting Attend -Special	125.00
Bill	11/28/2022	11-28 OBMP Mtg.		11/28/22 OBMP Project Description Workshop	6311 - Board Member Compensation	125.00
Bill	11/30/2022	11-30 Conf. Call		11/30/22 Conference call w/ Ag. alternate Filippi	8470 - Ag Meeting Attend -Special	125.00
Bill	12/06/2022	12-06 Board Wksp.		12/06/22 CBWM Board Workshop #4	6311 - Board Member Compensation	125.00
Bill	12/08/2022	12-08 GRCC Mtg.		12/08/22 Groundwater Recharad Workshop	6311 - Board Member Compensation	125.00
Bill	12/09/2022	12-9 Conf. Call		12/09/22 Conference Call w/ Ag. Chair	8470 - Ag Meeting Attend -Special	125.00
Bill	12/12/2022	12-12 Conf. Call		12/12/22 Conference Call w/ Ag. Chair	8470 - Ag Meeting Attend -Special	125.00
Bill	12/13/2022	12-13 Conf. Call		12/13/22 Conference Call w/ Ag. Chair	8470 - Ag Meeting Attend -Special	125.00
Bill	12/13/2022	12-13 GLMC Mtg.		12/13/22 Ground Level Monitoring Committee Mtg.	6311 - Board Member Compensation	125.00



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Type	Date	Num	Name	Memo	Account	Paid Amount
Bill	12/14/2022	12-14 Conf. Call		12/14/22 Conference Call w/ Ag. Chair	8470 · Ag Meeting Attend -Special	125.00
Bill	12/14/2022	12-14 Safe Yield Mtg		12/14/22 Safe Yield Data Collection Workshop	6311 · Board Member Compensation	125.00
Bill	12/15/2022	12-15 Admin Mtg.		12/15/22 Meet and Greet Dave Ceppos Interview	6311 · Board Member Compensation	125.00
Bill	12/15/2022	12-15 Conf. Call		12/15/22 Conference call w/ CBWM Board Chair	6311 · Board Member Compensation	125.00
Bill	12/16/2022	12-16 Conf. Call		12/16/22 Conference Call w/Ag. Chair	8470 · Ag Meeting Attend -Special	125.00
Bill	12/24/2022	12-24 Conf. Call		12/24/22 Conference Call w/ Ag. Chair	8470 · Ag Meeting Attend -Special	125.00
TOTAL						<u>3,375.00</u>
<b>Bill Pmt -Check</b>	<b>01/13/2023</b>	<b>23908</b>	<b>R&amp;D PEST SERVICES</b>	<b>336440</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	01/11/2023	336440		January 2023 - Treat office/annex for pest control	6024 · Building Repair & Maintenance	100.00
TOTAL						<u>100.00</u>
<b>Bill Pmt -Check</b>	<b>01/13/2023</b>	<b>23909</b>	<b>STAPLES BUSINESS ADVANTAGE</b>	<b>8068841111</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	01/07/2023	8068841111		Address stamps	6031.7 · Other Office Supplies	72.97
TOTAL						<u>72.97</u>
<b>Bill Pmt -Check</b>	<b>01/13/2023</b>	<b>23910</b>	<b>VANGUARD CLEANING SYSTEMS</b>	<b>118591</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	01/11/2023	118591		Window cleaning service	6024 · Building Repair & Maintenance	335.00
TOTAL						<u>335.00</u>
<b>Bill Pmt -Check</b>	<b>01/13/2023</b>	<b>23911</b>	<b>WESTERN MUNICIPAL WATER DISTRICT</b>	<b>Board Member Compensation</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	12/05/2022	12-5 Board Mtg.		12/5/22 Board Special Meeting Workshop #4	6311 · Board Member Compensation	125.00
Bill	12/08/2022	12-8 GRCC Mtg.		12/8/22 Ground Recharge Committee Meeting	6311 · Board Member Compensation	125.00
Bill	12/13/2022	12-13 GLMC Mtg.		12/13/22 Ground Level Monitoring Committee Mtg.	6311 · Board Member Compensation	125.00
TOTAL						<u>375.00</u>
<b>Bill Pmt -Check</b>	<b>01/17/2023</b>	<b>23912</b>	<b>CALIFORNIA DEPARTMENT OF TAX AND FEE</b>	<b>Water Rights Fee 094-014940</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	01/09/2023	L0018461452		Water Rights Fee 094-014940	7205 · Comp Recharge-Other Expense	12,609.82
TOTAL						<u>12,609.82</u>
<b>Bill Pmt -Check</b>	<b>01/17/2023</b>	<b>23913</b>	<b>HR DIRECT / GNEIL</b>	<b>INV12990697</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	01/10/2023	INV12990697		Poster guard protection for Federal HR Posters	6031.7 · Other Office Supplies	96.96
TOTAL						<u>96.96</u>
<b>Bill Pmt -Check</b>	<b>01/17/2023</b>	<b>23914</b>	<b>RAUCH COMMUNICATION CONSULTANTS, INC</b>	<b>09/10-2213</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	12/31/2022	09/10-2213		CBWM 45th - Research and Coordination	6061.3 · Rauch	1,966.25
TOTAL						<u>1,966.25</u>
<b>Bill Pmt -Check</b>	<b>01/17/2023</b>	<b>23915</b>	<b>TALENT ADVISERS, LLC</b>	<b>6013</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	12/31/2022	1782		HR Consulting Services - December 2022	6013 · Human Resources Services	2,300.00

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TOTAL						2,300.00
<b>Bill Pmt -Check</b>	<b>01/17/2023</b>	<b>23916</b>	<b>TOM DODSON &amp; ASSOCIATES</b>	<b>CBW271 22-7</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	12/31/2022	CBW271 22-7		Invoice CBW271 22-7	6908.1 - 2022 OBMP Update-Dodson & Assoc	3,270.00
TOTAL						3,270.00
<b>Bill Pmt -Check</b>	<b>01/17/2023</b>	<b>23917</b>	<b>VERIZON WIRELESS</b>	<b>470810953-00002</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	12/31/2022	9924524974		470810953-00002	6022 - Telephone	387.25
TOTAL						387.25
<b>Bill Pmt -Check</b>	<b>01/17/2023</b>	<b>23918</b>	<b>CUCAMONGA VALLEY WATER DISTRICT</b>	<b>Office Lease</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	01/17/2023	February 2023		Lease payment due February 1, 2023	1422 - Prepaid Rent	8,218.70
TOTAL						8,218.70
<b>Bill Pmt -Check</b>	<b>01/17/2023</b>	<b>23919</b>	<b>FAVELA QUINTERO, RUBY</b>	<b>Employee Expense Reimbursement</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	01/17/2023	Reimbursement		Miscellaneous office supplies	6031.7 - Other Office Supplies	16.00
				Miscellaneous office supplies	6031.7 - Other Office Supplies	94.17
				Miscellaneous office supplies	6031.7 - Other Office Supplies	24.50
				Mileage Reimbursement	6173 - Airfare/Mileage	2.95
TOTAL						137.62
<b>Bill Pmt -Check</b>	<b>01/17/2023</b>	<b>23920</b>	<b>FRONTIER COMMUNICATIONS</b>	<b>909-484-3890-050914-5</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	01/10/2023	90948438900509145		Office fax	6022 - Telephone	227.40
TOTAL						227.40
<b>Bill Pmt -Check</b>	<b>01/17/2023</b>	<b>23921</b>	<b>GREAT AMERICA LEASING CORP.</b>	<b>33239649</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	01/16/2023	33239649		Invoice for January 2023 - Standard payment	6043.1 - Ricoh Lease Fee	1,399.43
				Supply freight fee	6043.2 - Ricoh Usage & Maintenance Fee	10.72
TOTAL						1,410.15
<b>General Journal</b>	<b>01/18/2023</b>	<b>010/18/2023</b>	<b>HEALTH EQUITY</b>	<b>Health Equity Invoice 4641027</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
			HEALTH EQUITY	Health Equity Invoice 4641027	1012 - Bank of America Gen'l Ckg	166.90
TOTAL						166.90
<b>General Journal</b>	<b>01/23/2023</b>	<b>01/23/2023</b>	<b>HEALTH EQUITY</b>	<b>Health Equity Invoice 4551539</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
			HEALTH EQUITY	Health Equity Invoice 4551539	1012 - Bank of America Gen'l Ckg	97.25
TOTAL						97.25
<b>General Journal</b>	<b>01/23/2023</b>	<b>01/23/2023</b>	<b>ADP Services</b>	<b>Additional FUTA charged by ADP</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
				Additional FUTA charged by ADP on 12/31/22	1012 - Bank of America Gen'l Ckg	290.20

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TOTAL						290.20
General Journal	01/24/2023	01/24/2023	HEALTH EQUITY	Health Equity Invoice 4662733	1012 - Bank of America Gen'l Ckg	
			HEALTH EQUITY	Health Equity Invoice 4662733	1012 - Bank of America Gen'l Ckg	428.41
TOTAL						428.41
Bill Pmt -Check	01/24/2023	23922	APPLEONE	01-6535220	1012 - Bank of America Gen'l Ckg	
Bill	01/18/2023	01-6535220		Adaisel Rosales	6017 - Temporary Services	1,656.80
TOTAL						1,656.80
Bill Pmt -Check	01/24/2023	23923	RON SHELLEY'S AUTOMOTIVE	12424-12426	1012 - Bank of America Gen'l Ckg	
Bill	01/19/2023	12424		Maintenance 2019 F-150 Oil change	6177 - Vehicle Repairs & Maintenance	107.28
Bill	01/19/2023	12426		Maintenance 2005 Ford Expedition Oil change	6177 - Vehicle Repairs & Maintenance	112.65
Bill	01/19/2023	12425		Maintenance 2018 Ford F150-Oil change, brakes	6177 - Vehicle Repairs & Maintenance	525.61
TOTAL						745.54
Bill Pmt -Check	01/24/2023	23924	UNITED HEALTHCARE	052582247693	1012 - Bank of America Gen'l Ckg	
Bill	01/14/2023	052582247693		February 2023	60182.2 - Dental & Vision Ins	749.79
TOTAL						749.79
Bill Pmt -Check	01/24/2023	23925	VANGUARD CLEANING SYSTEMS	118627	1012 - Bank of America Gen'l Ckg	
Bill	01/17/2023	118627		Carpet cleaning.	6024 - Building Repair & Maintenance	600.00
TOTAL						600.00
Bill Pmt -Check	01/25/2023	ACH 012523	MISSIONSQUARE RETIREMENT	RHS Payments as of Jan. 25, 2023	1012 - Bank of America Gen'l Ckg	
Bill	01/25/2023	RHS - 01/25/23		RHS as of January 15, 2023	22221.3 - Accd Sick Leave - Tellez Foster	1,612.84
				RHS as of January 15, 2023	22226.2 - Accd Sick Leave - Kavounas	7,439.25
				RHS as of January 15, 2023	22229.1 - Accd Sick Leave - Joswiak	5,000.71
				RHS as of January 15, 2023	22220 - Accd Sick Leave - Nakano	2,103.53
				RHS as of January 15, 2023	22223 - Accd Sick Leave - Yoo	1,991.92
TOTAL						18,148.25
Bill Pmt -Check	01/25/2023	23926	PITNEY BOWES GLOBAL FINANCIAL SERVICE 8000909000168851		1012 - Bank of America Gen'l Ckg	
Bill	01/22/2023	8000909000168851		Lease - Account #0011526621	6042 - Postage - General	500.00
TOTAL						500.00
Bill Pmt -Check	01/25/2023	23927	READY REFRESH	0023230253	1012 - Bank of America Gen'l Ckg	
Bill	01/20/2023	23A0023230253		Office Water Bottle - January 2023	6031.7 - Other Office Supplies	89.50
TOTAL						89.50

**CHINO BASIN WATERMASTER**  
**Cash Disbursements For The Month of**  
**January 2023**

Financial Report - B6  
For Informational Purposes Only

Type	Date	Num	Name	Memo	Account	Paid Amount
<b>Bill Pmt -Check</b>	<b>01/25/2023</b>	<b>23928</b>	<b>STANDARD INSURANCE CO.</b>	<b>Policy # 00-649299-0009</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	01/23/2023	00 649299 0009		Policy # 00-649299-0009	60191 - Life & Disab.Ins Benefits	992.03
TOTAL						992.03
<b>Bill Pmt -Check</b>	<b>01/25/2023</b>	<b>23929</b>	<b>VERIZON</b>	<b>642073270-00002</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	01/12/2023	9925209937		Extensometer	7525 - PE6&7 - Computer Services	39.32
TOTAL						39.32
<b>Bill Pmt -Check</b>	<b>01/25/2023</b>	<b>23930</b>	<b>WEST POINT MEDICAL CENTER</b>	<b>20230118-CHIN</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	01/18/2023	20230118-CHIN		Drug screen & BAT - AJ and DH	6016 - New Employee Search Costs	130.00
TOTAL						130.00
<b>Bill Pmt -Check</b>	<b>01/25/2023</b>	<b>23931</b>	<b>WEST YOST</b>	<b>2052086-2052105</b>	<b>1012 - Bank of America Gen'l Ckg</b>	
Bill	12/31/2022	2052086		(OBMP) Other Gen Meetings as Requested	6901.8 - OBMP - Meeting - West Yost	11,408.25
Bill	12/31/2022	2052087		(OBMP) Misc. Data Requests - GM/Watermaster S	6906.71 - OBMP-Data Req.-CBWM Staff	1,348.25
Bill	12/31/2022	2052088		SGMA Reporting for WY 2022 (FY 22/23)	6901.95 - OBMP - Reporting - West Yost	1,236.50
Bill	12/31/2022	2052089		Project Management (FY 22/23)	6906 - OBMP Engineering Services	952.25
Bill	12/31/2022	2052090		Watermaster Model Application and Required Derr	5906.1 - Admin-Watermaster Model Update	2,568.75
Bill	12/31/2022	2052091		Compliance w/SWRCB Regs for Measurement & F	6901.95 - OBMP - Reporting - West Yost	4,302.75
Bill	12/31/2022	2052092		Support Development of 2020 OBMP CEQA Docur	6906.26 - 2020 OBMP Update	13,634.50
Bill	12/31/2022	2052093		Assist Watermaster with 45th Annual Report (FY 2	5945 - WM Annual Report Prep-West Yost	2,939.50
Bill	12/31/2022	2052094		2022 State of the Basin Report (FY 22/23)	6906.21 - State of the Basin Report	15,331.75
Bill	12/31/2022	2052095		GWQMP: KEY	7502 - PE6&7-Engineering	64.25
				GWQMP: DB-Field-Lab	7502 - PE6&7-Engineering	257.00
				GWQMP: DB-CBDC	7502 - PE6&7-Engineering	10,713.00
				GWQMP: As Needed Support/Characterize GW Q	7502 - PE6&7-Engineering	5,506.75
				HCMP: GWQ/SWQ - SARWC/NAWQA/SAR	7502 - PE6&7-Engineering	569.75
				HCMP: GWQ HCMP MWs	7502 - PE6&7-Engineering	192.75
				PBHSP: GWQMP	7502 - PE6&7-Engineering	374.00
				PBHSP: SWQMP	7502 - PE6&7-Engineering	462.50
				GWQMP: LAB	7505 - PE6&7-Lab Services	1,249.00
				HCMP: GWQ/SWQ - SARWC/NAWQA/SAR - LAB	7505 - PE6&7-Lab Services	440.65
Bill	12/31/2022	2052096		GWLMP: HCMP/GWR/MZ1/MZ3/MWL: SCHED	7104.3 - Grdwtr Level-Engineering	385.50
				GWLMP: HCMP/GWR/MZ1/MZ3/MWL: FIELD	7104.3 - Grdwtr Level-Engineering	6,310.73
				GWLMP: HCMP/GWR/MZ1/MZ3/MWL: DB-WL	7104.3 - Grdwtr Level-Engineering	5,119.75
				GWLMP: DB-CBDC	7104.3 - Grdwtr Level-Engineering	4,304.00
				CASGEM Reporting	7104.3 - Grdwtr Level-Engineering	3,948.25
				GWLMP: Northwest MZ-1 Area: GWLMP	7104.3 - Grdwtr Level-Engineering	1,158.25
				GWLMP: PBHSP	7104.3 - Grdwtr Level-Engineering	1,697.25
Bill	12/31/2022	2052097		Setup & Maintenance of Monitoring Network	7402 - PE4-Engineering	970.00

**CHINO BASIN WATERMASTER**  
**Cash Disbursements For The Month of**  
**January 2023**

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For Informational Purposes Only

<b>Type</b>	<b>Date</b>	<b>Num</b>	<b>Name</b>	<b>Memo</b>	<b>Account</b>	<b>Paid Amount</b>
				Aquifer System Monitoring and Testing	7402 · PE4-Engineering	2,345.42
				BW-GLMP: InSAR	7402 · PE4-Engineering	278.00
Bill	12/31/2022	2052098		PBHSP - Vegetation Monitoring Program	7302 · PBHSP Monitoring Prog-Eng. Serv	14,135.50
				PBHSP - Prepare Annual Report	7302 · PBHSP Monitoring Prog-Eng. Serv	449.75
				PBHSP - Meetings and Project Administration	7302 · PBHSP Monitoring Prog-Eng. Serv	514.00
Bill	12/31/2022	2052099		Agriculture Production Estimation (FY 22/23)	5925 · Ag Prod & Estimation-West Yost	3,432.00
Bill	12/31/2022	2052100		Support for Implementation of Improved Data Colle	5965 · Support Data Collect-West Yost	801.00
Bill	12/31/2022	2052101		PE2: Comprehensive Recharge Program (FY 22/2	7202.2 · Engineering Svc	1,931.25
Bill	12/31/2022	2052102		2023 Recharge Master Plan Update (FY 22/23)	7210 · OBMP - 2023 RMPU	15,952.75
Bill	12/31/2022	2052103		PE4/MZ-1: Data Analyses and Reports	7402 · PE4-Engineering	132.75
				PE4/MZ-1: Meetings and Administration	7402 · PE4-Engineering	9,430.25
				Aquifer-System Monitoring	7402.10 · PE4 - Northwest MZ1 Area Proj.	177.00
				Refine and Evaluate Subsidence Management Alte	7402.10 · PE4 - Northwest MZ1 Area Proj.	6,557.25
Bill	12/31/2022	2052104		PE6-7: Update IEUA's RW Permits/Max Benefit Sa	7510 · PE6&7-IEUA Salinity Mgmt. Plan	7,004.50
Bill	12/31/2022	2052105		Support Implementation of the Safe Yield Court Or	7614 · PE8&9-Develop S&R Master Plan	21,221.25
<b>TOTAL</b>						<b>181,808.55</b>
<b>Bill Pmt -Check</b>	<b>01/25/2023</b>	<b>ACH 012523</b>	<b>PUBLIC EMPLOYEES' RETIREMENT SYSTEM</b>	<b>Payor #3493</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	01/01/2023	17039829		Annual Unfunded Accrued Liability-Plan 3299	60180 · Employers PERS Expense	10,361.75
<b>TOTAL</b>						<b>10,361.75</b>
<b>General Journal</b>	<b>01/26/2023</b>	<b>01/26/2023</b>	<b>Payroll and Taxes for 01/08/23-01/21/23</b>	<b>Payroll and Taxes for 01/08/23-01/21/23</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
			ADP, LLC	Direct Deposits for 01/08/23-01/21/23	1012 · Bank of America Gen'l Ckg	36,025.69
			ADP, LLC	Payroll Taxes for 01/08/23-01/21/23	1012 · Bank of America Gen'l Ckg	13,421.17
			MISSIONSQUARE RETIREMENT	457(b) EE Deductions for 01/08/23-01/21/23	1012 · Bank of America Gen'l Ckg	6,102.46
			MISSIONSQUARE RETIREMENT	401(a) EE Deductions for 01/08/23-01/21/23	1012 · Bank of America Gen'l Ckg	2,071.89
<b>TOTAL</b>						<b>57,621.21</b>
<b>Bill Pmt -Check</b>	<b>01/26/2023</b>	<b>ACH 012623</b>	<b>PUBLIC EMPLOYEES' RETIREMENT SYSTEM</b>	<b>Payor #3493</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
General Journal	01/21/2023	01/21/2023	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	CalPERS Retirement for 01/08/23-01/21/23	2000 · Accounts Payable	10,153.42
<b>TOTAL</b>						<b>10,153.42</b>
<b>Bill Pmt -Check</b>	<b>01/30/2023</b>	<b>23932</b>	<b>APPLEONE</b>	<b>01-6540268</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	01/25/2023	01-6540268		Adaisel Rosales week ending 01/21/23	6017 · Temporary Services	1,656.80
<b>TOTAL</b>						<b>1,656.80</b>
<b>Bill Pmt -Check</b>	<b>01/30/2023</b>	<b>23933</b>	<b>CALIFORNIA BANK &amp; TRUST</b>	<b>XXXX-XXXX-XXXX-6198</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	01/28/2023	Acct. ending 6198		Visio Plan 2	6054 · Computer Software	10.98
				Misc. Office Supplies	6031.7 · Other Office Supplies	33.82
				Anna VariDesk and power hub	6038 · Other Office Equipment	489.97

**CHINO BASIN WATERMASTER**  
**Cash Disbursements For The Month of**  
**January 2023**

Financial Report - B6  
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Type	Date	Num	Name	Memo	Account	Paid Amount
				Misc. Office Supplies	6031.7 · Other Office Supplies	10.39
				Misc. Office Supplies	6031.7 · Other Office Supplies	7.89
				Misc. Office Supplies	6031.7 · Other Office Supplies	133.58
				Misc. Office Supplies	6031.7 · Other Office Supplies	239.19
				Staff lunch	6141.3 · Admin Meetings	119.46
				Misc. Office Supplies	6031.7 · Other Office Supplies	33.97
				Misc. Office Supplies	6031.7 · Other Office Supplies	78.28
				Misc. Office Supplies	6031.7 · Other Office Supplies	45.87
				Misc. Office Supplies	6031.7 · Other Office Supplies	198.97
				Misc. Office Supplies	6031.7 · Other Office Supplies	38.72
				Misc. Office Supplies	6031.7 · Other Office Supplies	93.27
				Misc. Office Supplies	6031.7 · Other Office Supplies	20.52
				Misc. Office Supplies	6031.7 · Other Office Supplies	8.94
				Peter Kavounas hotel	6191 · Conferences - General	664.71
				Peter Kavounas Hotel	6191 · Conferences - General	4.40
				OPS Meeting breakfast, ETF, JN, AJ, DH, FY	6312 · Meeting Expenses	85.72
				Alex Moore Word Training	6111 · Membership Dues	216.36
TOTAL						<u>2,535.01</u>
<b>Bill Pmt -Check</b>	<b>01/30/2023</b>	<b>23934</b>	<b>DELUXE BUSINESS FORMS &amp; SUPPLIES</b>	<b>02052655418</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	12/01/2022	02052655418		Check order	6031.7 · Other Office Supplies	523.58
TOTAL						<u>523.58</u>
<b>Bill Pmt -Check</b>	<b>01/30/2023</b>	<b>23935</b>	<b>EMPOWER LAB</b>	<b>2601</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	12/09/2022	2601		Culture Workshop - 12/09/22	6193 · Employee Training	2,000.00
TOTAL						<u>2,000.00</u>
<b>Bill Pmt -Check</b>	<b>01/30/2023</b>	<b>23936</b>	<b>RAUCH COMMUNICATION CONSULTANTS, INC 11-22083</b>		<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	01/23/2023	11-22083		CBWM 45th - AR - (Progress invoice)	6061.3 · Rauch	5,175.00
TOTAL						<u>5,175.00</u>
<b>Bill Pmt -Check</b>	<b>01/30/2023</b>	<b>23937</b>	<b>UNION 76</b>	<b>XXXX-XXXX-XXXX-5049</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	01/28/2023	Acct. ending 5049		January 2023	6175 · Vehicle Fuel	175.41
TOTAL						<u>175.41</u>
<b>Bill Pmt -Check</b>	<b>01/30/2023</b>	<b>23938</b>	<b>VISION SERVICE PLAN</b>	<b>817019329</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	01/19/2023	817019329		Vision Insurance Premium - February 2023	60182.2 · Dental & Vision Ins	61.30
TOTAL						<u>61.30</u>
					<b>Total Disbursements:</b>	<b><u>501,586.80</u></b>

# CHINO BASIN WATERMASTER

## I. CONSENT CALENDAR

### C. WATER TRANSACTION:

(10,000 AF CITY OF UPLAND TO FONTANA WATER COMPANY)



# CHINO BASIN WATERMASTER

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

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PETER KAVOUNAS, P.E.  
General Manager

## STAFF REPORT

DATE: February 23, 2023

TO: Board Members

SUBJECT: Application: Water Transaction – City of Upland to Fontana Water Company  
(Consent Calendar Item I.C.)

### SUMMARY:

Issue: The purchase of 10,000 acre-feet of water from City of Upland by Fontana Water Company. This purchase is made from City of Upland's Excess Carryover Account. [Within WM Duties and Powers]

Recommendation: Approve the proposed transaction.

Financial Impact: None

### Future Consideration

**Watermaster Board – February 23, 2023:** Approval.

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### ACTIONS:

**Appropriative Pool – January 12, 2023:** Unanimously recommended Advisory Committee to recommend to the Watermaster Board to approve.

**Non-Agricultural Pool – January 12, 2023:** Unanimously recommended its representatives to support at Advisory Committee and Watermaster Board subject to changes they deem appropriate.

**Agricultural Pool – January 12, 2023:** Unanimously recommended Advisory Committee to recommend to the Watermaster Board to approve.

**Advisory Committee – February 16, 2023:** Unanimously recommended Watermaster Board to approve.

**Watermaster Board – February 23, 2023:**

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

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

The date of this application is November 8, 2022. Notice of the transaction and the materials submitted by the requestors were transmitted electronically to Watermaster stakeholders on January 6, 2023.

## DISCUSSION

Beyond confirmation of the source of the water to be transferred (Supplemental Water or Excess Carryover), Watermaster will evaluate the eventual disposition of the transferred water (e.g., production, storage, etc.) at the end of the production year and account for the same consistent with the Watermaster Guidance Documents.

Water transactions occur each year and are included as production by the respective entity (if produced) in any relevant analyses conducted by West Yost pursuant to the Peace Agreement and the Rules & Regulations. There is no indication that additional analysis regarding this transaction is necessary at this time. As part of the OBMP Implementation Plan, measurement of groundwater levels and ground-level changes are ongoing, and based on current data, we cannot conclude that the proposed water transaction will cause material physical injury to a Party to the Judgment, or to the Basin.

At the Pool Committee meetings held on January 12, 2023, the Appropriative and Overlying (Agricultural) Pools unanimously recommended the Advisory Committee to recommend to the Watermaster Board to approve the proposed transaction; the Overlying (Non-Agricultural) Pool unanimously recommended its representatives to support at Advisory Committee and Watermaster Board subject to changes they deem appropriate.

On February 16, 2023, the proposed transaction was presented to the Advisory Committee which unanimously recommended Watermaster Board approval.

## ATTACHMENTS

1. Consolidated Forms 3, 4, & 5
2. Notice Forms

**ATTACHMENT 1**

**Consolidated Forms 3, 4 & 5**

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

**FISCAL YEAR 2022 - 2023**

**DATE REQUESTED:** 11/8/2022

**AMOUNT REQUESTED:** 10,000.00 Acre-Feet

<b>TRANSFER FROM (SELLER / TRANSFEROR):</b>			<b>TRANSFER TO (BUYER / TRANSFEREE):</b>		
City of Upland			Fontana Water Company		
Name of Party			Name of Party		
460 N. Euclid Ave.			15966 Arrow Route		
Street Address			Street Address		
Upland	CA.	91786	Fontana	CA.	92335
City	State	Zip Code	City	State	Zip Code
(909) 931-4102			(909) 822-2201		
Telephone			Telephone		
(909)931-4301			(909) 823-5046		
Facsimile			Facsimile		

Have any other transfers been approved by Watermaster between these parties covering the same fiscal year? Yes  No

**PURPOSE OF TRANSFER:**

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

**WATER IS TO BE TRANSFERRED FROM:**

- Annual Production Right (Appropriative Pool) or Operating Safe Yield (Non-Agricultural Pool)
- Storage
- Annual Production Right / Operating Safe Yield first, then any additional from Storage
- Other, explain Excess Carry-Over

**WATER IS TO BE TRANSFERRED TO:**

- Annual Production Right / Operating Safe Yield (common)
- Storage (rare)
- Other, explain \_\_\_\_\_

IS THE 85/15 RULE EXPECTED TO APPLY? (if yes, all answers below must be "yes.") Yes  No   
 Is the Buyer an 85/15 Party? Yes  No   
 Is the purpose of the transfer to meet a current demand over and above production right? Yes  No   
 Is the water being placed into the Buyer's Annual Account? Yes  No

**IF WATER IS TO BE TRANSFERRED FROM STORAGE:**

Varies \_\_\_\_\_ 2022-2023 \_\_\_\_\_  
 Projected Rate of Recapture \_\_\_\_\_ Projected Duration of Recapture \_\_\_\_\_

**METHOD OF RECAPTURE (e.g. pumping, exchange, etc.):**  
 Pumping \_\_\_\_\_

**PLACE OF USE OF WATER TO BE RECAPTURED:**  
 Chino Basin Management Zone 3 \_\_\_\_\_

**LOCATION OF RECAPTURE FACILITIES (IF DIFFERENT FROM REGULAR PRODUCTION FACILITIES):**  
 N/A \_\_\_\_\_

**WATER QUALITY AND WATER LEVELS**

Are the Parties aware of any water quality issues that exist in the area? Yes  No

If yes, please explain:

In 2022, perchlorate and nitrate levels ranged as high as 8.6 ppb and 9.3 ppm respectively.

What are the existing water levels in the areas that are likely to be affected?

Static Water Levels ranging from 319 feet (bgs) to 715 feet (bgs) as of October 2022.

**MATERIAL PHYSICAL INJURY**

Are any of the recapture wells located within Management Zone 1? Yes  No

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

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


N/A

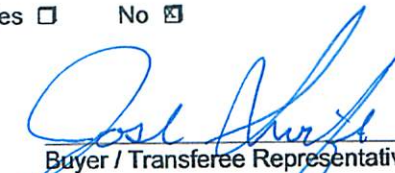
**SAID TRANSFER SHALL BE CONDITIONED UPON:**

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

**ADDITIONAL INFORMATION ATTACHED**

Yes  No

  
\_\_\_\_\_  
Seller / Transferor Representative Signature  
Michael Blay, City Manager  
\_\_\_\_\_  
Seller / Transferor Representative Name (Printed)

  
\_\_\_\_\_  
Buyer / Transferee Representative Signature  
Josh Swift, Vice President & General Manager  
\_\_\_\_\_  
Buyer / Transferee Representative Name (Printed)

**TO BE COMPLETED BY WATERMASTER STAFF:**

DATE OF WATERMASTER NOTICE: JANUARY 6, 2023

DATE OF APPROVAL FROM APPROPRIATIVE POOL: JANUARY 12, 2023

DATE OF APPROVAL FROM NON-AGRICULTURAL POOL: JANUARY 12, 2023

DATE OF APPROVAL FROM AGRICULTURAL POOL: JANUARY 12, 2023

HEARING DATE, IF ANY: N/A

DATE OF ADVISORY COMMITTEE APPROVAL: FEBRUARY 16, 2023

DATE OF BOARD APPROVAL: \_\_\_\_\_



**CHINO BASIN WATERMASTER**

**NOTICE**

OF

**APPLICATION(S)**

RECEIVED FOR

**TRANSFER OF WATER**

Date of Notice:

January 6, 2023

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

**APPLICATION FOR TRANSFER OF WATER**

The attached staff report will be included in the meeting package at the time the transfer begins the Watermaster process.

**NOTICE OF APPLICATION(S) RECEIVED**

Date of Application: **November 8, 2022**      Date of this notice: **January 6, 2023**

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

- Notice of Sale or Transfer – The purchase of 10,000 acre-feet of water from City of Upland by Fontana Water Company. This purchase is made from City of Upland’s Excess Carryover Account.

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

Appropriative Pool:	January 12, 2023
Non-Agricultural Pool:	January 12, 2023
Agricultural Pool:	January 12, 2023

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

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

Unless the **Application** is amended, as **Contests** must be submitted a minimum of fourteen (14) days prior to the Advisory Committee’s consideration of an **Application**, parties to the Judgment may file **Contests** to the **Application** with Watermaster **within seven calendar days** of when the last pool committee considers it. Any **Contest** must be in writing and state the basis of the **Contest**.

Watermaster address:

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

Tel: (909) 484-3888  
Fax: (909) 484-3890

# CHINO BASIN WATERMASTER

## **I. CONSENT CALENDAR**

### **D. WATER TRANSACTION:**

**(7,500 AF CITY OF CHINO TO CUCAMONGA VALLEY WATER DISTRICT)**



# CHINO BASIN WATERMASTER

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

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

## STAFF REPORT

DATE: February 23, 2023

TO: Board Members

SUBJECT: Application: Water Transaction – City of Chino to Cucamonga Valley Water District  
(Consent Calendar Item I.D.)

### SUMMARY:

Issue: The purchase of 7,500 acre-feet of water from City of Chino by Cucamonga Valley Water District. This purchase is made from City of Chino's Excess Carryover Account. [Within WM Duties and Powers]

Recommendation: Approve the proposed transaction.

Financial Impact: None

### Future Consideration

**Watermaster Board – February 23, 2023:** Approval.

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### ACTIONS:

**Appropriative Pool – January 12, 2023:** Unanimously recommended Advisory Committee to recommend to the Watermaster Board to approve.

**Non-Agricultural Pool – January 12, 2023:** Unanimously recommended its representatives to support at Advisory Committee and Watermaster Board subject to changes they deem appropriate.

**Agricultural Pool – January 12, 2023:** Unanimously recommended Advisory Committee to recommend to the Watermaster Board to approve.

**Advisory Committee – February 16, 2023:** Unanimously recommended Watermaster Board to approve.

**Watermaster Board – February 23, 2023:**

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

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

The date of this application is January 3, 2023. Notice of the transaction and the materials submitted by the requestors were transmitted electronically to Watermaster stakeholders on January 6, 2023.

## DISCUSSION

Beyond confirmation of the source of the water to be transferred (Supplemental Water or Excess Carryover), Watermaster will evaluate the eventual disposition of the transferred water (e.g., production, storage, etc.) at the end of the production year and account for the same consistent with the Watermaster Guidance Documents.

Water transactions occur each year and are included as production by the respective entity (if produced) in any relevant analyses conducted by West Yost pursuant to the Peace Agreement and the Rules & Regulations. There is no indication that additional analysis regarding this transaction is necessary at this time. As part of the OBMP Implementation Plan, measurement of groundwater levels and ground level changes are ongoing, and based on current data, we cannot conclude that the proposed water transaction will cause material physical injury to a Party to the Judgment, or to the Basin.

At the Pool Committee meetings held on January 12, 2023, the Appropriative and Overlying (Agricultural) Pools unanimously recommended the Advisory Committee to recommend to the Watermaster Board to approve the proposed transaction; the Overlying (Non-Agricultural) Pool unanimously recommended its representatives to support at Advisory Committee and Watermaster Board subject to changes they deem appropriate.

On February 16, 2023, the proposed transaction was presented to the Advisory Committee which unanimously recommended Watermaster Board approval.

## ATTACHMENTS

1. Consolidated Forms 3, 4, & 5
2. Notice Forms

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

FISCAL YEAR 2022 - 2023DATE REQUESTED: January 3, 2023AMOUNT REQUESTED: 7,500 <sup>DCE</sup> Acre-Feet

<b>TRANSFER FROM (SELLER / TRANSFEROR):</b>	<b>TRANSFER TO (BUYER / TRANSFEREE):</b>
<u>City of Chino</u> Name of Party	<u>Cucamonga Valley Water District</u> Name of Party
<u>13220 Central Ave</u> Street Address	<u>10440 Ashford St</u> Street Address
<u>Chino</u> <u>Ca</u> <u>91710</u> City                                          State          Zip Code	<u>Rancho Cucamonga</u> <u>Ca</u> <u>91730</u> City                                          State          Zip Code
<u>909-334-3250</u> Telephone	<u>909-987-2591</u> Telephone
_____ Facsimile	_____ Facsimile

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

Yes  No **PURPOSE OF TRANSFER:**

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

**WATER IS TO BE TRANSFERRED FROM:**

- Annual Production Right (Appropriative Pool) or Operating Safe Yield (Non-Agricultural Pool)  
 Storage  
 Annual Production Right / Operating Safe Yield first, then any additional from Storage  
 Other, explain Excess Carry-Over DCE

**WATER IS TO BE TRANSFERRED TO:**

- Annual Production Right / Operating Safe Yield (common)  
 Storage (rare)  
 Other, explain \_\_\_\_\_

IS THE 85/15 RULE EXPECTED TO APPLY? (If yes, all answers below must be "yes.") Yes  No   
 Is the Buyer an 85/15 Party? Yes  No   
 Is the purpose of the transfer to meet a current demand over and above production right? Yes  No   
 Is the water being placed into the Buyer's Annual Account? Yes  No

**IF WATER IS TO BE TRANSFERRED FROM STORAGE:**

Varies \_\_\_\_\_ 2022-2023 \_\_\_\_\_  
 Projected Rate of Recapture \_\_\_\_\_ Projected Duration of Recapture \_\_\_\_\_

**METHOD OF RECAPTURE (e.g. pumping, exchange, etc.):**

Pumping \_\_\_\_\_

**PLACE OF USE OF WATER TO BE RECAPTURED:**

CVWD service area within Management Zone 2 \_\_\_\_\_

**LOCATION OF RECAPTURE FACILITIES (IF DIFFERENT FROM REGULAR PRODUCTION FACILITIES):**

N/A \_\_\_\_\_

**WATER QUALITY AND WATER LEVELS**

Are the Parties aware of any water quality issues that exist in the area? Yes  No

If yes, please explain:

\_\_\_\_\_

What are the existing water levels in the areas that are likely to be affected?

480 ft bgs - 540 ft bgs \_\_\_\_\_

**MATERIAL PHYSICAL INJURY**

Are any of the recapture wells located within Management Zone 1? Yes  No

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

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

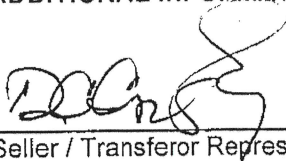
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**SAID TRANSFER SHALL BE CONDITIONED UPON:**

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

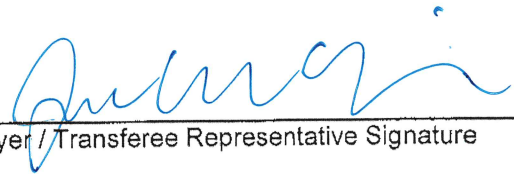
**ADDITIONAL INFORMATION ATTACHED**

Yes  No



Seller / Transferor Representative Signature

DAVID A. CROSBY  
Seller / Transferor Representative Name (Printed)  
UTILITIES ENGINEERING  
OPERATIONS MANAGER



Buyer / Transferee Representative Signature

Eduardo Espinoza, Assistant General Manager  
Buyer / Transferee Representative Name (Printed)

**TO BE COMPLETED BY WATERMASTER STAFF:**

DATE OF WATERMASTER NOTICE: JANUARY 6, 2023

DATE OF APPROVAL FROM APPROPRIATIVE POOL: JANUARY 12, 2023

DATE OF APPROVAL FROM NON-AGRICULTURAL POOL: JANUARY 12, 2023

DATE OF APPROVAL FROM AGRICULTURAL POOL: JANUARY 12, 2023

HEARING DATE, IF ANY: N/A

DATE OF ADVISORY COMMITTEE APPROVAL: FEBRUARY 16, 2023

DATE OF BOARD APPROVAL: \_\_\_\_\_



**CHINO BASIN WATERMASTER**

**NOTICE**

OF

**APPLICATION(S)**

RECEIVED FOR

**TRANSFER OF WATER**

Date of Notice:

January 6, 2023

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

**APPLICATION FOR TRANSFER OF WATER**

The attached staff report will be included in the meeting package at the time the transfer begins the Watermaster process.

**NOTICE OF APPLICATION(S) RECEIVED**

Date of Application: **January 3, 2023**

Date of this notice: **January 6, 2023**

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

- Notice of Sale or Transfer – The purchase of 7,500 acre-feet of water from City of Chino by Cucamonga Valley Water District. This purchase is made from City of Chino’s Excess Carryover Account.

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

Appropriative Pool: January 12, 2023

Non-Agricultural Pool: January 12, 2023

Agricultural Pool: January 12, 2023

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

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

Unless the **Application** is amended, as **Contests** must be submitted a minimum of fourteen (14) days prior to the Advisory Committee’s consideration of an **Application**, parties to the Judgment may file **Contests** to the **Application** with Watermaster **within seven calendar days** of when the last pool committee considers it. Any **Contest** must be in writing and state the basis of the **Contest**.

Watermaster address:

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

Tel: (909) 484-3888  
Fax: (909) 484-3890

# **CHINO BASIN WATERMASTER**

## **I. CONSENT CALENDAR**

### **E. WATER TRANSACTION:**

**(10,000 AF CITY OF CHINO TO FONTANA WATER COMPANY)**



# CHINO BASIN WATERMASTER

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

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PETER KAVOUNAS, P.E.  
General Manager

## STAFF REPORT

DATE: February 23, 2023

TO: Board Members

SUBJECT: Application: Water Transaction – City of Chino to Fontana Water Company  
(Consent Calendar Item I.E.)

### SUMMARY:

Issue: The purchase of 10,000 acre-feet of water from City of Chino by Fontana Water Company. This purchase is made from City of Chino's Excess Carryover Account. [Within WM Duties and Powers]

Recommendation: Approve on the proposed transaction.

Financial Impact: None

### Future Consideration

**Watermaster Board – February 23, 2023:** Approval.

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### ACTIONS:

**Appropriative Pool – January 12, 2023:** Unanimously recommended Advisory Committee to recommend to the Watermaster Board to approve.

**Non-Agricultural Pool – January 12, 2023:** Unanimously recommended its representatives to support at Advisory Committee and Watermaster Board subject to changes they deem appropriate.

**Agricultural Pool – January 12, 2023:** Unanimously recommended Advisory Committee to recommend to the Watermaster Board to approve.

**Advisory Committee – February 16, 2023:** Unanimously recommended Watermaster Board to approve.

**Watermaster Board – February 23, 2023:**

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

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

The date of this application is December 27, 2022. Notice of the transaction and the materials submitted by the requestors were transmitted electronically to Watermaster stakeholders on January 6, 2023.

## DISCUSSION

Beyond confirmation of the source of the water to be transferred (Supplemental Water or Excess Carryover), Watermaster will evaluate the eventual disposition of the transferred water (e.g., production, storage, etc.) at the end of the production year and account for the same consistent with the Watermaster Guidance Documents.

Water transactions occur each year and are included as production by the respective entity (if produced) in any relevant analyses conducted by West Yost pursuant to the Peace Agreement and the Rules & Regulations. There is no indication that additional analysis regarding this transaction is necessary at this time. As part of the OBMP Implementation Plan, measurement of groundwater levels and ground level changes are ongoing, and based on current data, we cannot conclude that the proposed water transaction will cause material physical injury to a Party to the Judgment, or to the Basin.

At the Pool Committee meetings held on January 12, 2023, the Appropriative and Overlying (Agricultural) Pools unanimously recommended the Advisory Committee to recommend to the Watermaster Board to approve the proposed transaction; the Overlying (Non-Agricultural) Pool unanimously recommended its representatives to support at Advisory Committee and Watermaster Board subject to changes they deem appropriate.

On February 16, 2023, the proposed transaction was presented to the Advisory Committee which unanimously recommended Watermaster Board approval.

## ATTACHMENTS

1. Consolidated Forms 3, 4, & 5
2. Notice Forms

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

FISCAL YEAR 2022- 2023

DATE REQUESTED: 12.27.22

AMOUNT REQUESTED: 10,000.00 Acre-Feet 100

<b>TRANSFER FROM (SELLER / TRANSFEROR):</b> <u>City of Chino</u> <hr/> Name of Party <u>P.O. Box 667</u> <hr/> Street Address <u>Chino</u> <u>CA.</u> <u>91708</u> <hr/> City                                      State      Zip Code <u>(909) 334-3250</u> <hr/> Telephone  <hr/> Facsimile	<b>TRANSFER TO (BUYER / TRANSFEREE):</b> <u>Fontana Water Company</u> <hr/> Name of Party <u>15966 Arrow Route</u> <hr/> Street Address <u>Fontana</u> <u>CA.</u> <u>92335</u> <hr/> City                                      State      Zip Code <u>(909) 822-2201</u> <hr/> Telephone <u>(909) 823-5046</u> <hr/> Facsimile
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

Have any other transfers been approved by Watermaster between these parties covering the same fiscal year?      Yes       No

**PURPOSE OF TRANSFER:**

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

**WATER IS TO BE TRANSFERRED FROM:**

- Annual Production Right (Appropriative Pool) or Operating Safe Yield (Non-Agricultural Pool)
- Storage
- Annual Production Right / Operating Safe Yield first, then any additional from Storage
- Other, explain Excess Carry-Over 100

**WATER IS TO BE TRANSFERRED TO:**

- Annual Production Right / Operating Safe Yield (common)
- Storage (rare)
- Other, explain \_\_\_\_\_

**IS THE 85/15 RULE EXPECTED TO APPLY?** (If yes, all answers below must be "yes.") Yes  No   
Is the Buyer an 85/15 Party? Yes  No   
Is the purpose of the transfer to meet a current demand over and above production right? Yes  No   
Is the water being placed into the Buyer's Annual Account? Yes  No

<b>IF WATER IS TO BE TRANSFERRED FROM STORAGE:</b>	
Varies	2022-2023
Projected Rate of Recapture	Projected Duration of Recapture
<b>METHOD OF RECAPTURE (e.g. pumping, exchange, etc.):</b>	
Pumping	
<b>PLACE OF USE OF WATER TO BE RECAPTURED:</b>	
Chino Basin Management Zone 3	
<b>LOCATION OF RECAPTURE FACILITIES (IF DIFFERENT FROM REGULAR PRODUCTION FACILITIES):</b>	
N/A	

**WATER QUALITY AND WATER LEVELS**

Are the Parties aware of any water quality issues that exist in the area? Yes  No

If yes, please explain:

In 2022, perchlorate and nitrate levels ranged as high as 8.6 ppb and 9.3 ppm respectively.

What are the existing water levels in the areas that are likely to be affected?

Static Water Levels ranging from 319 feet (bgs) to 715 feet (bgs) as of October 2022.

**MATERIAL PHYSICAL INJURY**

Are any of the recapture wells located within Management Zone 1? Yes  No

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

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


N/A

**SAID TRANSFER SHALL BE CONDITIONED UPON:**

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

**ADDITIONAL INFORMATION ATTACHED**

Yes  No

  
\_\_\_\_\_  
Seller / Transferor Representative Signature  
Dave Crosley, Utilities Engineering & Operations Manager  
\_\_\_\_\_  
Seller / Transferor Representative Name (Printed)

  
\_\_\_\_\_  
Buyer / Transferee Representative Signature  
Josh Swift, Vice President & General Manager  
\_\_\_\_\_  
Buyer / Transferee Representative Name (Printed)

**TO BE COMPLETED BY WATERMASTER STAFF:**

DATE OF WATERMASTER NOTICE: JANUARY 6, 2023

DATE OF APPROVAL FROM APPROPRIATIVE POOL: JANUARY 12, 2023

DATE OF APPROVAL FROM NON-AGRICULTURAL POOL: JANUARY 12, 2023

DATE OF APPROVAL FROM AGRICULTURAL POOL: JANUARY 12, 2023

HEARING DATE, IF ANY: N/A

DATE OF ADVISORY COMMITTEE APPROVAL: FEBRUARY 16, 2023

DATE OF BOARD APPROVAL: \_\_\_\_\_



**CHINO BASIN WATERMASTER**

**NOTICE**

OF

**APPLICATION(S)**

RECEIVED FOR

**TRANSFER OF WATER**

Date of Notice:

January 6, 2023

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

**APPLICATION FOR TRANSFER OF WATER**

The attached staff report will be included in the meeting package at the time the transfer begins the Watermaster process.

**NOTICE OF APPLICATION(S) RECEIVED**

Date of Application: **December 27, 2022**      Date of this notice: **January 6, 2023**

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

- Notice of Sale or Transfer – The purchase of 10,000 acre-feet of water from City of Chino by Fontana Water Company. This purchase is made from City of Chino’s Excess Carryover Account.

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

Appropriative Pool:	January 12, 2023
Non-Agricultural Pool:	January 12, 2023
Agricultural Pool:	January 12, 2023

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

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

Unless the **Application** is amended, as **Contests** must be submitted a minimum of fourteen (14) days prior to the Advisory Committee’s consideration of an **Application**, parties to the Judgment may file **Contests** to the **Application** with Watermaster **within seven calendar days** of when the last pool committee considers it. Any **Contest** must be in writing and state the basis of the **Contest**.

Watermaster address:

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

Tel: (909) 484-3888  
Fax: (909) 484-3890

# **CHINO BASIN WATERMASTER**

## **II. BUSINESS ITEMS**

### **A. BUDGET AMENDMENT TO THE EXISTING SAFE YIELD COURT ORDER IMPLEMENTATION PLAN**



# 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: February 23, 2023  
TO: Board Members  
SUBJECT: Budget Amendment to the Existing Safe Yield Court Order Implementation Plan  
(Business Item II.A.)

### SUMMARY:

Issue: At the request of the Appropriative Pool, staff is bringing forward a budget amendment to perform a System Losses Study. [AC Approval Required]

Recommendation: Adopt the budget amendment as presented.

Financial Impact: A budget amendment for \$90,048 is being brought forward. If approved, the Amended FY 2022/23 budget would increase from \$10,241,976 to \$10,332,024 (excluding any Carry-Over funding). The additional funding of \$90,048 would come from the FY 2022/23 OBMP and Program Elements 1-9 Reserve Fund which currently has a balance of \$828,985.

### Future Consideration

**Watermaster Board – February 23, 2023:** Adopt

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### ACTIONS:

**Appropriative Pool – February 9, 2023:** Unanimously recommended AC approval.

**Non-Agricultural Pool – February 9, 2023:** Unanimously recommended its representatives to support at AC and Board, under the condition that AP covers all the cost, subject to any changes they deemed necessary.

**Agricultural Pool – February 9, 2023:** Unanimously recommended AC approval.

**Advisory Committee – February 16, 2023:** Unanimously approved.

**Watermaster Board – February 23, 2023:**

*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

Administration, enforcement, and implementation of the Judgment are within the Watermaster Board's duties and powers and include making recommendations to the Court regarding the Safe Yield of the Chino Basin. Watermaster maintains its model (Chino Valley Model, or CVM) for the purpose of evaluation of basin Safe Yield, among other studies.

The April 28, 2017 Court Order provides in part (pages 15-18, incorporated into the Watermaster Rules & Regulations as Section 6.5) the methodology to be used for future resets of the Safe Yield and that Watermaster may supplement the Safe Yield Reset methodology to incorporate future advances in best management practices and hydrologic science with the recommendation and advice of the Pool Committees and Advisory Committee; the Order also provides for annual data collection and evaluation, an update of the CVM, and peer review of the same.

The initial annual data collection and evaluation effort was completed in FY 2021/22, and the Safe Yield Reset methodology was updated and approved by the Court in December 2022. During the peer review processes for these efforts, two consultants suggested that any recharge to the Chino Basin from leaking municipal water distribution systems (water main leaks) should be explicitly included in the CVM. Watermaster's Engineer responded to these comments verbally and in writing. The comments and written responses are in Appendix C of the *Annual Data Collection and Evaluation Report for Fiscal Year 2020/21* and Attachment B of the technical memorandum *2022 Update of the Chino Basin Safe Yield Reset Methodology (SYRMU TM)*.

In a response to comments from a consultant to the AP, Watermaster's Engineer provided a detailed scope and cost estimate to consider including water main leaks into the CVM (System Losses Study) in FY 2022/23, which totaled \$90,048. In January 2023, the AP requested that Watermaster staff prepare a budget amendment consistent with the scope and cost estimate documented in the SYRMU TM to augment the approved Engineering budget for Task 7614.

## DISCUSSION

The scope and cost estimate for the System Losses Study can be found in Attachment 1. Watermaster proposes to proceed with conducting the System Losses Study beginning in FY 2022/23 to ensure that the CVM can be updated in light of the results, if necessary, in advance of the upcoming Safe Yield Reset evaluation which is to be completed by June 30, 2025 (April 28, 2017 Court Order, page 17; Watermaster Rules & Regulations, § 6.5(f)).

The Fiscal Year 2022/23 Budget Amendment (A-23-02-01) can be found in Attachment 2. With approval of the Fiscal Year 2022/23 Budget Amendment (A-23-02-01), the "Amended" Budget for FY 2022/23 would be \$10,332,024 (excluding any Carry-Over funding).

The item was presented to the three Pool Committees on February 9, 2023. The Appropriative Pool unanimously recommended Advisory Committee approval. The Overlying Non-Agricultural Pool recommended Advisory Committee approval on the condition that the Appropriative Pool pays the totality of the budget amendment. The Overlying Agricultural Pool unanimously recommended Advisory Committee Approval.

The item was presented to the Advisory Committee on February 16, 2023 where it unanimously approved the item with the clarification that the entirety of the cost will be covered by the Appropriative Pool.

ATTACHMENTS

1. Scope and Budget Amendment for Fiscal Year 2022/2023 Task 7614: Support Implementation of the Safe Yield Court Order
2. Fiscal Year 2022/23 Budget Amendment (A-23-02-01)



January 30, 2023

Project No.: 941-80-22-32  
SENT VIA: EMAIL

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

**SUBJECT: Scope and Budget Amendment for Fiscal Year 2022/2023 Task 7614: Support Implementation of the Safe Yield Court Order**

Dear Mr. Kavounas:

Watermaster's Engineer, West Yost is currently executing the Board-approved scope to support the implementation of several requirements outlined in the April 28, 2017 Court Order regarding the Safe Yield of the Chino Basin (Safe Yield Court Order). Two of the efforts that were completed in 2022 included a rigorous peer review process:

1. The development of the *Annual Data Collection and Evaluation Report for Fiscal Year 2020/21*<sup>1</sup> (Data Collection and Evaluation Report) and
2. The development of the Safe Yield Reset methodology update<sup>2</sup> (SYRMU TM).

During the peer review processes, two consultants suggested that any recharge to the Chino Basin from leaking municipal water distribution systems (water main leaks) should be explicitly included in Watermaster's groundwater model, the Chino Valley Model (CVM). West Yost responded to these comments verbally and in writing. The comments and written responses are in Appendix C of the Data Collection and Evaluation Report and Attachment B of the SYRMU TM.

### **APPROPRIATIVE POOL RECOMMENDATION TO INCLUDE RECHARGE FROM WATER MAIN LEAKS AS A SEPARATE WATER BUDGET COMPONENT IN THE CVM**

Thomas Harder provided the following comments on the SYRMU TM on behalf of the Appropriative Pool (AP) regarding water main leaks:

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<sup>1</sup> [https://www.cbwm.org/docs/engdocs/Safe Yield Recalculation/Data Collection and Evaluation Report FY 2021 Final.pdf](https://www.cbwm.org/docs/engdocs/Safe_Yield_Recalculation/Data_Collection_and_Evaluation_Report_FY_2021_Final.pdf)

<sup>2</sup> [20221006\\_SYRMU\\_TM\\_FINAL.pdf \(cbwm.org\)](#)

*“[T]he AP would like to account for water distribution losses explicitly in the water budgets for the model analysis to reset the Chino Basin Safe Yield. Adding this input, which is currently missing from the water budget, would make the other less constrained aspects of the model (e.g., boundary conditions) more representative. We would like a cost estimate to incorporate system losses into the CVM for the upcoming Safe Yield Reset.*”

*Application of water distribution losses explicitly into the water budgets for groundwater flow models can be accomplished and the required assumptions do not result in any less certainty than other recharge components that are already explicitly included in the model water budget (e.g., individual septic return flow, vadose zone travel times via HYDRUS, horizontal flow barrier permeability at the Redhill Fault, etc.). We look forward to providing input into how this water budget component can be added to the Safe Yield Reset model and reviewing the cost estimate to incorporate water distribution system losses into the model.”*

West Yost responded to Mr. Harder’s comments with the following:

*“To incorporate water main leaks into the CVM, we would need to develop defensible assumptions for the location and magnitude of recharge resulting from these leaks over the calibration and planning periods. While the ability of the water agencies to calculate the location and magnitude of these leaks is improving, there remains a high degree of uncertainty in developing historical and projected estimates. We have yet to receive sufficient information to quantify water main leaks, and information that we have reviewed in the Basin (e.g., 2020 Urban Water Management Plans) does not indicate enough certainty in the magnitude and location of water main leaks to warrant inclusion in the CVM.*”

*We will develop a cost estimate in FY 2022/23 to include water main leaks in the CVM during the forthcoming model update [the 2025 Safe Yield Reevaluation required by the Safe Yield Court Order]. The ability to incorporate water main leaks in the model update is contingent on receiving reliable data on the magnitude and location of water main leaks from the Appropriative Pool Parties. This process will include additional data collection, data processing, and peer review to develop estimates of the location and magnitude of the historical and projected water main leaks that result in groundwater recharge.”*

In addition to the response above, West Yost provided a detailed scope and cost estimate to include water main leaks into the CVM in FY 2022/23, which totaled \$90,048. In January 2023, the AP requested that Watermaster staff prepare a budget amendment consistent with the scope and cost estimate documented in the SYRMU TM to augment the approved Engineering budget for Task 7614. The scope and cost estimate to support the budget amendment is described in the following section.

## PROPOSED SCOPE, BUDGET, AND SCHEDULE

Table 1 below outlines the scope of the proposed effort to update the CVM to explicitly include recharge from water main leaks.

<b>Table 1. Proposed Scope and Budget to Update the CVM</b>			
<b>Subtask</b>	<b>Description</b>	<b>Labor Hours</b>	<b>Budget, dollars</b>
1.1	Prepare data request for information on historical/future water main leaks	16	3,080
1.2	Collect historical data and future projections of water main leaks (location, magnitude)	20	3,664
1.3	Review data and determine applicability to CVM	30	6,288
1.4	Prepare draft TM documenting data and recommendations	48	10,048
1.5	Prepare presentation materials	34	7,120
1.6	Meet with Watermaster staff to review presentation materials	12	3,056
1.7	Conduct workshop	32	7,528
1.8	Review stakeholder comments with Watermaster staff	12	3,056
1.9	Prepare responses to comments	20	5,000
1.10	Develop method and tools to convert data to RCH package	44	8,936
1.12	Update RCH file for calibration scenario	20	4,440
1.13	Update RCH file for projection scenario	20	4,440
1.14	Prepare report appendix documenting process and data to incorporate water distribution losses into the CVM	40	8,384
<b>Total (Plus 20 percent contingency)</b>			<b>\$90,048</b>

Subtasks 1.10 through 1.14 are dependent on receiving sufficient data to develop defensible estimates of the recharge attributable to historical and future water main leaks in the Chino Basin. The cost estimate also assumes that this work would occur in FY 2022/23 concurrent with the update of the hydrogeologic conceptual model. This proposed budget increases the budget for Task 7614 to \$565,689. If recharge from water main leaks is included in the CVM, these subtasks must be completed prior to the execution of some of the existing scope to update the CVM in FY 2022/23. Therefore, some of the budget for Task 7614 will likely be carried over to FY 2023/24. This should not affect the ability to meet the deadline to reevaluate the Safe Yield by June 30, 2025.

Peter Kavounas, PE  
January 30, 2023  
Page 4

In addition to the Revised Scope and Budget, we have updated the budget narrative as shown in Attachment A. Please contact me if you have any questions on the supplemental scope and budget. Thank you for the opportunity to contribute to this important work.

Sincerely,  
WEST YOST



Garrett Rapp, PE  
Senior Engineer  
RCE #86007



Eric Chiang, PhD  
Principal Engineer

Attachment A: Revised Engineering Budget Narrative for Task 7614

Revised Engineering Budget Narrative for Task 7614

**7614 – PE8/9: Storage Management/Conjunctive Use**

**Support Implementation of the Safe Yield Court Order**

	<b>Cost Estimate</b>
Consultant Labor	\$563,489
Other Direct Costs	<u>\$2,200</u>
<b>Total</b>	<b>\$565,689</b>

**Rationale**

The Safe Yield of the Chino Basin was recalculated in May 2020 pursuant to the methodology approved by the Court on April 28, 2017. The Court adopted a Safe Yield of 131,000 acre-feet per year for the period of fiscal year 2020/21 through 2029/30. The Court-approved methodology was outlined in a Court Order from April 28, 2017 (2017 Court Order). The Court Order also included the following requirements, listed below verbatim (p. 16-17):

- *4.4 – Safe Yield Reset Methodology. The Safe Yield has been reset effective July 1, 2010 and shall be subsequently evaluated pursuant to the methodology set forth in the Reset Technical Memorandum [2013 Chino Basin Groundwater Model Update and Recalculation of Safe Yield Pursuant to the Peace Agreement (WEI, 2015)]. [...] In furtherance of the goal of maximizing the beneficial use of the waters of the Chino Basin, Watermaster, with the recommendation and advice of the Pools and Advisory Committee, may supplement the Reset Technical Memorandum’s methodology to incorporate future advances in best management practices and hydrologic science as they evolve over the term of this order.*
- *4.5 – Annual Data Collection and Evaluation. In support of its obligations to undertake the reset in accordance with the Reset Technical Memorandum and this order, Watermaster shall annually undertake the following actions:*
  - a. Ensure that, unless a Party to the Judgment is excluded from reporting, all production by all Parties to the Judgment is metered, reported, and reflected in Watermaster’s approved Assessment Packages;*
  - b. Collect data concerning cultural conditions annually with cultural conditions including, but not limited to, land use, water use practices, production, and facilities for the production, generation, storage, recharge, treatment, or transmission of water;*
  - c. Evaluate potential need for prudent management discretion to avoid or mitigate undesirable results including, but not limited to, subsidence, water quality degradation, and unreasonable pump lifts. Where evaluation of available data suggests that there has been or will be a material change from existing and projected conditions or threatened undesirable results, then a more significant evaluation, including modeling, as described in the Reset Technical Memorandum, will be undertaken; and,*
  - d. As part of its regular budgeting process, develop a budget for the annual data collection, data evaluation, and any scheduled modeling efforts, including the methodology for the allocation of expenses among the Parties to the Judgment. Such budget development shall be consistent with section 5.4(a) of the Peace Agreement.*
- *4.6 – Modeling. Watermaster shall use the Basin Model to be updated and a model evaluation of the Safe Yield, in a manner consistent with the Reset Technical Memorandum, to be initiated no later than January 1, 2024, in order to ensure that the same may be completed by June 30, 2025.*
- *4.7 – Peer Review. The Pools shall be provided with reasonable opportunity, no less frequently than annually, for peer review of the collection of data and the application of data collected in regard to the activities described in Paragraphs 4.4, 4.5, and 4.6 above.*





## Scope of Work

The consultant began the work to implement the 2017 Court Order in fiscal year 2021/22. This work included initiating the update of the Safe Yield Reset methodology (p. 16, first paragraph of the 2017 Court Order) and the first annual data collection and evaluation process (p. 16, paragraphs 2-4 and p. 17, paragraphs 1-2 of the 2017 Court Order), including the required peer review. The work required in fiscal year 2022/23 will include completing and gaining Court approval of the updated Safe Yield Reset methodology, completing the annual data collection and evaluation, and beginning the update of the model and reevaluation of the Safe Yield (p. 17, third paragraph of the 2017 Court Order), and the associated peer review. This scope is broken down into the following tasks:

- **Task 1 – Update Safe Yield Reset methodology.** Pursuant to the first paragraph of page 16 of the 2017 Court Order, the consultant began updating the methodology in fiscal year 2021/22 based on the state-of-the-art and comments provided during the 2020 SYR and reset process. In fiscal year 2022/23, Task 1 includes the remaining work to finalize the updated Safe Yield Reset methodology and gain Court approval of the update, including the following:
  - The consultant will conduct up to two additional workshops with stakeholders to review the detailed TM documenting the proposed methodology and associated technical work, including the steps, cost, and schedule to implement it. Following the final workshop, the consultant will respond to questions and comments received at the meetings and respond to them in the final TM.
  - Following the finalization of the detailed TM documenting the updated methodology, the consultant will develop a summary TM describing the proposed methodology that will be submitted to the Court for approval. The consultant will review interim drafts of the summary TM with Watermaster Staff.
  - The consultant will perform as-needed tasks to support the Court approval of the updated methodology, which may include preparing declarations, reviewing legal documents, and attending meetings or Court hearings.
- **Task 2 – Annual data collection and evaluation.** Pursuant to pages 16 and 17 of the Court Order, Task 2 includes collecting data from the Parties and other sources and analyzing the data in the context of the consultant’s groundwater modeling. Data collection will begin on July 1, 2022 for fiscal year 2021/22. The scope of Task 2 assumes the following:
  - Existing data collection efforts (e.g., groundwater pumping measurements) will be collected via other Watermaster efforts and are not included in this scope.
  - The consultant will follow the data collection and evaluation process that was conducted in fiscal year 2021/22, incorporating the feedback from the Parties.
  - The consultant will develop exhibits to compare the collected data to previous historical and modeling data as necessary to document the data collection in an annual report and present the data to the Peer Review committee.
  - The consultant will prepare a draft and final data collection report. The draft report will be reviewed with the Peer Review committee, comments will be incorporated, and the final report will be submitted to the Court no later than June 30, 2023.
- **Task 3 – Update Hydrogeologic Conceptual Model.** Pursuant to page 17 of the 2017 Court Order, Task 3 is the first step of the work necessary to update Watermaster’s groundwater model (i.e., the 2020 Chino Valley Model) to reevaluate the Safe Yield by June 30, 2025. The complete scope of the model update and reevaluation of the Safe Yield through FY 2024/25 includes the following subtasks:
  - 3.1 Update Hydrogeologic Conceptual Model
  - 3.2 Update Model Input Data for Historical Period
  - 3.3 Recalibrate Groundwater Model to Generate Calibrated Realizations
  - 3.4 Develop Planning Scenarios

- 3.5 Conduct Planning Simulations to Update Projections of Net Recharge, Identify Undesirable Results and Associated Mitigation Measures, and Reevaluate Safe Yield
- 3.6 Prepare Safe Yield Reevaluation Report

The scope of work in FY 2022/23 includes completing subtask 3.1 and beginning subtasks 3.2 and 3.4. The Consultant will conduct one workshop to present the results of the subtask 3.1 in FY 2022/23. Subtask 3.1 also includes an effort to collect data on historical and projected water main leaks from municipal water systems in the Chino Basin and determine whether recharge from water main leaks should be explicitly included as a water budget component in the Chino Valley Model.

Subtask 3.2 leverages some of the work completed in other routine data collection and model update efforts. The Consultant will conduct one workshop for subtask 3.4 in FY 2022/23 to gather feedback to develop multiple supply and demand planning scenarios.

### Deliverables

- The Consultant’s primary deliverables will be the following draft technical memoranda/reports:
  - A draft and final TM describing one or more proposed Safe Yield Reset methodologies and the associated technical work, including the steps, cost, and schedule to implement it.
  - A draft and final TM describing the proposed updated Safe Yield Reset methodology that will be submitted to the Court.
  - A draft and final report documenting the data collection process and the data collected for fiscal year 2021/22.
- The Consultant will prepare other deliverables as needed to support the technical workshops and meetings in Tasks 1-3.

### Future Work

In FY 2021/22, several Watermaster Parties indicated interest in using the CVM to improve understanding of the effects of pumping patterns on the Chino Basin with the goal of optimizing Safe Yield. Watermaster recommends pursuing this during the reevaluation of the SY.



**CHINO BASIN WATERMASTER  
BUDGET AMENDMENT (A-23-02-01)**

To: **All Parties**

Fiscal Year 2022/23

From : Joseph S. Joswiak, CFO

Date: February 9, 2023

**Describe reason for the budget amendment here:** The current "Amended" Budget for FY 2022/23 is \$10,241,976, which is the November 17, 2022 version. Budget Amendment (A-23-02-01) is being submitted for \$90,048. The current budget for the OBMP-Support Implementation of the Safe Yield Court Order, account number (7614), is \$475,641 and the additional funding of \$90,048 would bring the "Amended" budget to \$565,689 (\$475,641 + \$90,048 = \$565,689). This Budget Amendment is proposed to increase the total Watermaster "Amended" budget from \$10,241,976 (excluding any Carry-Over funding) to \$10,332,024, an increase of \$90,048. The additional funding will come from the FY 2022/23 OBMP and Program Elements 1-9 "Reserve" fund which currently has a balance of \$828,985. After the transfer of funds from the Reserve account, the FY 2022/23 OBMP and Program Elements 1-9 "Reserve" fund account would be \$738,937 (\$828,985 - \$90,048 = \$738,937).

<b>Expenditure Amendment</b>				
<i>Line Item Description</i>	<i>Account Number</i>	<i>Approved Budget</i>	<i>Amended Budget</i>	<i>Amendment Amount</i>
Support Implementation of Safe Yield Court Order	7614	\$475,641	\$565,689	\$90,048
<b>TOTAL:</b>				<b>\$ 90,048</b>

<b>Revenue Source</b>				
<i>Line Item Description</i>	<i>Account Number</i>	<i>Approved Budget</i>	<i>Amended Budget</i>	<i>Amendment Amount</i>
FY 2022/23 OBMP & PE 1-9 Reserve Account	9999	\$828,985	\$738,937	(\$90,048)
<b>TOTAL:</b>				<b>\$ (90,048)</b>

<b>Amendment Procedure</b>	<b>Finance Use Only</b>
1. Staff takes amendment requests to the Pools, Advisory Committee & Board for approval.	Date Board Approved _____
2. The Chief Financial Officer will prepare and process the budget entry.	Entered into System By _____
4. A log will be maintained by the Finance Department detailing the adjustment.	Finance Log # _____
5. A fiscal year file will also be kept to hold all budget amendment forms for auditor review.	Date Posted _____
	Approved By _____
	Date Approved _____

# CHINO BASIN WATERMASTER

## II. BUSINESS ITEMS

### B. OPTIMUM BASIN MANAGEMENT PROGRAM (OBMP) UPDATE ESSENTIAL MANAGEMENT ACTIONS



# CHINO BASIN WATERMASTER

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

## STAFF REPORT

DATE: February 23, 2023

TO: Board Members

SUBJECT: Optimum Basin Management Program Update Essential Management Actions  
(Business Item II.B.)

### SUMMARY:

Issue: At the Board's request, staff is presenting the necessary actions to continue administering the Physical Solution and to comply with various requirements and commitments identified during the 2020 OBMP Update process. [Discretionary Function]

Recommendation: Provide direction to staff to proceed with the identified management actions.

Financial Impact: Watermaster has a carryover balance of \$43,220 for the initial implementation of the recommended management actions; the technical work will be included in the FY 2023/24 budget.

### Future Consideration

**Watermaster Board – February 23, 2023:** Provide direction to staff.

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### ACTIONS:

**Appropriative Pool – February 9, 2023:** Provided advice and assistance.

**Non-Agricultural Pool – February 9, 2023:** Provided advice and assistance.

**Agricultural Pool – February 9, 2023:** Provided advice and assistance.

**Advisory Committee – February 16, 2023:** Provided advice and assistance

**Watermaster Board – February 23, 2023:**

*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 accordance with Paragraph 41 of the Restated Judgment that reads: “Watermaster Control. Watermaster, with the advice of the Advisory and Pool Committees, is granted discretionary powers in order to develop an optimum basin management program for the Chino Basin, including both water quantity and quality considerations. Withdrawals and supplemental water replenishment of Basin Water, and the full utilization of the water resources of Chino Basin, must be subject to procedures established by and administered through Watermaster with the advice and assistance of the Advisory and Pool Committees composed of the affected producers. Both the quantity and quality of said water resources may thereby be preserved and the beneficial utilization of the Basin maximized.”, Watermaster has engaged the Advisory and Pool Committee members, as well as other regional stakeholders in the development of the 2020 Optimum Basin Management Program Update.

In September 2018, Watermaster initiated the process to update its Optimum Basin Management Program (OBMP). The 2000 OBMP contains a set of management programs that improve the reliability and long-term sustainability of the Chino Basin and the water supply reliability of the Judgment Parties. The framework for developing the OBMP—including the goals of the Parties, the hydrologic understanding of the basin, the institutional and regulatory environment, an assessment of the impediments to achieving the Parties’ goals, and the actions required to remove the impediments and achieve the goals—were all based on 1998-1999 conditions. Many of the projects and management programs envisioned in the 2000 OBMP have been implemented, though some have not. The understanding of the hydrology and hydrogeology of the Chino Basin has improved since 2000, and new water-management issues have been identified. Of particular importance was the need to update the Watermaster’s Storage Management Plan to accommodate current planning conditions. Additionally, the PEIR and SEIR for the OBMP are twenty-two and twelve years old, respectively. Because the knowledge of the basin’s characteristics has improved since these CEQA documents were adopted, water management challenges have intensified, and environmental considerations have changed, it was determined that an updated PEIR will better support decision-making, investment, and grant applications for ongoing and new management actions under the OBMP.

The 2020 OBMP Update was facilitated using a collaborative stakeholder process like that employed for the development of the 2000 OBMP. Throughout 2019, Watermaster held a series of public listening sessions to support the development of the 2020 OBMP Update. The purpose of the listening sessions was to obtain information, ideas, and feedback from the stakeholders to define their issues, needs, and wants; their collective goals for the 2020 OBMP Update; impediments to achieving the goals; the management actions required to remove the impediments; and a proposed plan to implement the management actions.

Watermaster established an OBMP Update Team to facilitate the stakeholder process, composed of Watermaster staff, Watermaster legal counsel, engineers, and scientists from Wildermuth Environmental Inc. (WEI; then Watermaster’s engineering consultant), and IEUA staff. The OBMP Update Team provided key information prior to and during each listening session to enable the stakeholders to provide their input on each topic discussed. The objectives were to communicate the process for updating the OBMP, to ensure that the ideas and opinions of every stakeholder were heard, to present the information that will be considered for inclusion in the OBMP Update, and to ensure the stakeholder feedback is captured correctly.

The OBMP Update Team held eight listening sessions on the following dates:

- Listening Session 1: January 15, 2019
- Listening Session 2: February 12, 2019
- Listening Session 3: March 21, 2019
- Listening Session 4: May 16, 2019
- Listening Session 5: July 31, 2019
- Listening Session 6: September 11, 2019
- Listening Session 7: October 17, 2019
- Listening Session 8: December 11, 2019

*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*

The objectives of the first four listening sessions were (1) to confirm the need to update the OBMP; (2) to identify the issues, needs, and wants of the stakeholders; (3) to define goals for the 2020 OBMP Update; and (4) to identify new and revised activities that could be included in the 2020 OBMP Update to remove impediments to achieving the 2020 OBMP Update goals. The *2020 OBMP Scoping Report* (Scoping Report) summarized and integrated the work products of these four listening sessions and described the recommended scope of work to implement each of the “2020 OBMP Update Activities” defined by the stakeholders. The draft Scoping Report was published in parts on July 24, 2019 and August 22, 2019.

The objectives of Listening Sessions 5 and 6 were to present and obtain feedback on the scopes of work described in Section 3 of the Scoping Report. The objective of Listening Session 7 was to present and obtain feedback on the integration of the 2020 OBMP Update Activities defined in the Scoping Report with the 2000 OBMP Program Elements (PEs). The feedback was used to finalize the Scoping Report, which was published on November 22, 2020 along with a draft of the *2020 OBMP Update Report* (2020 OBMPU). The objectives of Listening Session 8 were to present and obtain feedback on the recommended 2020 OBMP management plan documented in the draft 2020 OBMPU and to begin discussions on the 2020 OBMP Implementation Plan and implementation agreements. The Storage Management Plan was developed in a parallel process and ultimately integrated in the final 2020 OBMPU.

The final *2020 OBMP Update Report* was published on January 24, 2020. The report describes the 2020 OBMP Update process (Section 1); the OBMP goals and new activities for the 2020 OBMP Update (Section 2); the status of the OBMP PEs and ongoing activities within them (Section 3) including the new 2020 Storage Management Plan; and the recommended 2020 OBMP management plan – inclusive of ongoing and new activities (Section 4). The management plan in Section 4 is a foundation for the Parties to develop a final implementation plan (2020 OBMP Implementation Plan) and the agreements necessary to implement it (e.g., amendments to the Peace Agreements).

The management plan described in Section 4 of the 2020 OBMPU retains the nine PEs defined in the 2000 OBMP, is based on the ongoing 2000 OBMP implementation actions, and includes the new implementation actions defined in the 2020 OBMP Update process. Implementation of the management plan described in Section 4 may or may not result in the construction of new facilities, and nothing in this document obligates Watermaster or the Parties to implement the optimization recommendations. However, some of the implementation actions included in the management plan are required by Watermaster to administer the Physical Solution or comply with other Watermaster or regulatory requirements. These required implementation actions may or may not result in the development and implementation of projects. Exhibit 17 of the 2020 OBMPU (Attachment 1) summarizes the complete management plan, inclusive of all PEs.

## DISCUSSION

As part of the 2020 OBMP Update process, Watermaster initiated a process to support the parties in the drafting of the 2020 OBMP Implementation Plan in March 2020. The process to develop the 2020 OBMP Implementation Plan and an Implementation Agreement was paused in consideration of the COVID-19 pandemic.

During the FY 2022/23 budget process, four parties (Monte Vista Irrigation Company, Monte Vista Water District, City of Chino, and City of Ontario) suggested that the OBMP Implementation Plan should be updated and, if necessary, the Peace Agreement should be amended before conducting a programmatic environmental review. The four parties suggested to Watermaster to reconvene the OBMP Implementation Plan Update process that had begun in 2020.

While facilitated negotiations appear to be necessary for any amendments to the Peace Agreement, Watermaster has identified actions that were included in the 2020 OBMP Update that nonetheless are required to continue with its duty of managing the Chino Groundwater Basin.

The 2020 OBMP reflects significant input by the parties and includes activities to address the new challenges that the region will face over the next 20 years. There are actions that were identified like the creation of a Water Quality Management Plan for the Chino Basin that will allow stakeholders to have a comprehensive approach to deal with existent and emerging water quality threats. The report also identifies the development of a Storage and Recovery Master Plan that, if implemented, will allow the parties to meet all their storage needs while also allowing opportunities for banking activities with parties outside the Basin. These required implementation actions may or may not result in the development and implementation of projects.

Exhibit 7 (see Attachment 2) and Exhibit 10 (see Attachment 3) detail the envisioned path for implementation of these activities.

Watermaster staff recommends convening the respective committees, as detailed in Exhibits 7 and 10, as soon as practical and including the initial technical work described in the 2020 OBMPU Report in the FY 2023/24 budget.

The item was presented to the three Pool Committees on February 9, 2023. At the Appropriate Pool meeting the City of Chino expressed concern regarding the scope of the proposed Groundwater Quality Plan in light of existing efforts and information. The City of Ontario expressed that, in their view, these items are not necessary at this time. Monte Vista Water District expressed concerns about the water quality management plan compelling collective action, however, the General Manager clarified that is not the outcome intended from the proposed plan. The Overlying Non-Agricultural Pool attorney expressed that their OBMP Project Description concerns may also apply to the activities proposed and they reiterated the position that they remained concerned about the financial burden from these activities on the members of their Pool. The Overlying Agricultural Pool provided advice and assistance.

During the February 16, 2023 Advisory Committee meeting staff received further advice and assistance after a presentation of the two proposed actions by the General Manager. The discussion dealt with a proposed motion by MVWD to use facilitation services to discuss the differing opinions of some parties on Watermaster duties. Further MVWD expressed concern about duplication of efforts, and the overall necessity of the proposed management actions. The City of Pomona expressed support for the proposed actions, as did the representative from Jurupa Community Services District. The City of Ontario representative iterated the view expressed during the Pool Committees, specifically that a Storage and Recovery Master Plan is premature and the parties should wait until a specific proposal is received. The Cucamonga Valley Water District, City of Chino Hills, and the two Overlying Pools representatives expressed their support to move forward with the proposed actions to be proactive with Water Quality management and to provide a framework to evaluate potential Storage and Recovery programs in the future and take advantage of opportunities.

#### ATTACHMENTS

1. Optimum Basin Management Program Update Report – Exhibit 17
2. Optimum Basin Management Program Update Report – Exhibit 7
3. Optimum Basin Management Program Update Report – Exhibit 10



**Exhibit 17  
Implementation Actions for the 2020 Optimum Basin Management Program Update by Program Element**

Implementation Actions for the Next 20 Years by Program Element	Action Added in 2000* or 2020?	Schedule (Yr 1-3, 4-20, or 1-20)	Is the Action Required by Watermaster to Administer the Physical Solution or Comply with Other Regulatory or Court Requirements?	
			Yes/No	Basis
<b>Program Element 1 - Develop and Implement Comprehensive Monitoring Program</b>				
Watermaster will continue to conduct the required monitoring and reporting programs, including collection of: groundwater production, groundwater level, groundwater quality, ground level, surface water, climate, water supply planning, biological, and well construction/destruction monitoring data.	2000*	Years 1-20	Yes	This action included in the 2000 OBMP IP is required by the July 2000 Court Order to implement the Peace Agreement. The monitoring requirements have evolved over time. The requirements are described in Table 2 of the OBMP Update Report, which lists each Watermaster monitoring and reporting program and the associated entity (e.g. Court, Regional Board, etc.) requiring each program.
Perform review and update of Watermaster’s regulatory and Court-ordered monitoring and reporting programs and document in a work plan: <i>OBMP Monitoring and Reporting Work Plan</i> .	2020	Years 1-3	No	These actions will allow the Parties to offer more direct input in the implementation of the required monitoring programs, but it is not necessary for Watermaster to convene this process to comply with the monitoring requirements. Watermaster annually reviews ongoing monitoring to achieve efficiency.
Perform periodic review and update of the <i>OBMP Monitoring and Reporting Work Plan</i> (or other guidance documents developed by Watermaster) and modify the monitoring and reporting programs, as appropriate.	2020	Years 4-20	No	
<b>Program Element 2 - Develop and Implement Comprehensive Recharge Program</b>				
Continue to convene the Recharge Investigations and Projects Committee.	2000	Years 1-20	Yes	These actions included in the 2000 OBMP IP are required by the July 2000 Court Order to implement the Peace Agreement. The Peace II Agreement and the Special Referee’s December 2007 Report further establish the requirement and need for the recharge program. In its December 2007 Order, the Court ordered the implementation of the Peace II Agreement.
Complete the 2023 Recharge Master Plan Update (RMPU).	2000*	Years 1-3	Yes	
Implement recharge projects based on need and available resources.	2000	Years 1-20	Yes	
Update the RMPU no less than every five years (2028, 2033, 2038).	2000	Years 4-20	Yes	
<b>Program Element 3 - Develop and Implement a Water Supply Plan for Impaired Areas</b>				
n/a				As described in Section 3.2.3.2 of the 2020 OBMP Update report, there are no separate implementation actions for PE3 in the 2020 OBMP. The ongoing operation of the Chino Basin Desalters, which were the subject of the implementation actions of PE 3 in the 2000 OBMP is now part of PE 7 to Develop and Implement a Salt Management Program.
<b>Program Element 4 - Develop and Implement Comprehensive Groundwater Management Plan for Management Zone 1</b>				
Implement Watermaster’s Subsidence Management Plan, and adapt it as necessary.	2000*	Years 1-20	Yes	These actions included in the 2000 OBMP are required by the July 2000 Court Order to implement the Peace Agreement. The Peace II Agreement established further requirements for the continued recharge in MZ-1 through the term of the Peace Agreement.
Watermaster will arrange for the physical recharge of at least 6,500 any of Supplemental Water in MZ-1 as an annual average. Watermaster may re-evaluate the minimum annual quantity of Supplemental Water recharge in MZ-1 and may increase this quantity through the term of the Peace Agreement.	2000*	Years 1-20	Yes	



Exhibit 17

Implementation Actions for the 2020 Optimum Basin Management Program Update by Program Element

Implementation Actions for the Next 20 Years by Program Element	Action Added in 2000* or 2020?	Schedule (Yr 1-3, 4-20, or 1-20)	Is the Action Required by Watermaster to Administer the Physical Solution or Comply with Other Regulatory or Court Requirements?	
			Yes/No	Basis
<b>Program Element 5 - Develop and Implement Regional Supplemental Water Program</b>				
The IEUA will maximize the reuse of its recycled water in the Chino Basin.	2000*	Years 1-20	Yes	Pursuant to the Basin Plan, IEUA and Watermaster are required to maximize recycled water reuse in the Chino-North GMZ consistent with the Maximum Benefit SNMP.
The IEUA, the TVMWD, the WMWD, and/or other Party acting as a coordinating agency will establish or expand future recycled water planning efforts to maximize the reuse of all available sources of recycled water.	2020	Years 1-20	No	Although these actions optimize the management of all available recycled water supplies to achieve water supply reliability, they are not required by Watermaster to administer the Physical Solution or other regulatory requirements. These implementation actions are included as part of the 2020 OBMP Update to complement regional planning efforts, not to duplicate them.
Watermaster will support the IEUA, the TVMWD, the WMWD, and/or others in their efforts to maximize recycled water reuse to ensure these efforts are integrated with Watermaster's groundwater and salinity management efforts.	2020	Years 1-20	No	
The IEUA, the TVMWD, the WMWD, and/or other Party acting as a coordinating agency will establish or expand future integrated water resources planning efforts to address water supply reliability for all Watermaster Parties.	2020	Years 1-20	No	Although these actions optimize the management of all available water supplies to achieve water supply reliability, they are not required by Watermaster to administer the Physical Solution or other regulatory requirements. These implementation actions are included as part of the 2020 OBMP Update to complement regional planning efforts, not to duplicate them.
Watermaster will support the IEUA, the TVMWD, the WMWD, and/or others in their efforts to improve water supply reliability to ensure those efforts are integrated with Watermaster's groundwater management efforts.	2020	Years 1-20	No	
<b>Program Element 6 - Develop and Implement Cooperative Programs with the Regional Board and Other Agencies to Improve Basin Management</b>				
Re-convene the water quality committee and meet periodically to update groundwater quality management priorities.	2000*	Years 1-3	Yes	Paragraph 41 of the Judgment states: "Watermaster Control. Watermaster, with the advice of the Advisory and Pool Committees, is granted discretionary powers in order to develop an optimum basin management program for Chino Basin, including both water quantity and quality considerations. Withdrawals and supplemental water replenishment of Basin Water, and the full utilization of the water resources of Chino Basin, must be subject to procedures established by and administered through Watermaster with the advice and assistance of the Advisory and Pool Committees composed of the affected producers. Both the quantity and quality of said water resources may thereby be preserved and the beneficial utilization of the Basin maximized." (Pgs. 19-20 of the Restated Judgment) If water quality is not considered and effectively managed, the Parties may not be able to utilize their water rights, which could result in negative impacts to the basin, such as reductions in net recharge, loss of hydraulic control, and movement of contaminant plumes. Effective management of water quality in the Basin to preserve maximum beneficial use can only be accomplished through a systematic assessment of the emerging contaminant threats to the use of groundwater resources, and thoughtfully preparing a plan to respond to those threats.
Develop and implement an initial emerging contaminants monitoring plan.	2020	Years 1-3	Yes	
Prepare a water quality assessment of the Chino Basin to evaluate the need for a <i>Groundwater Quality Management Plan</i> and prepare a long-term emerging contaminants monitoring plan.	2020	Years 1-3	Yes	
Develop and implement a <i>Groundwater Quality Management Plan</i> and periodically update it.	2020	Years 4-20	Yes	
Implement long-term emerging contaminants monitoring plan.	2020	Years 4-20	Yes	
Continue to conduct investigations to assist the parties and/or the Regional Board in accomplishing mutually beneficial objectives as needed.	2000	Years 1-20	Yes	This action included in the 2000 OBMP is required by the July 2000 Court Order to implement the Peace Agreement. Recommendations for investigations will be made to Watermaster by the Water Quality Committee.
Continue to support the Parties in identifying funding from outside sources to finance cleanup efforts.	2000	Years 1-20	Yes	This action included in the 2000 OBMP is required by the July 2000 Court Order to implement the Peace Agreement. Requests for support will be made to Watermaster by the Water Quality Committee.
Implement projects of mutual interest.	2000	Years 1-20	No	The implementation of projects is not required by the 2000 OBMP IP, however Watermaster is required to support the Parties, as requested by the Committee, and as appropriate.



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Implementation Actions for the 2020 Optimum Basin Management Program Update by Program Element

Implementation Actions for the Next 20 Years by Program Element	Action Added in 2000* or 2020?	Schedule (Yr 1-3, 4-20, or 1-20)	Is the Action Required by Watermaster to Administer the Physical Solution or Comply with Other Regulatory or Court Requirements?	
			Yes/No	Basis
<b>Program Element 7 - Develop and Implement Salt Management Plan</b>				
Continue to implement the maximum benefit salt and nutrient management plan pursuant to the Basin Plan.	2000*	Years 1-20	Yes	Watermaster and IEUA must perform these actions pursuant to the maximum benefit SNMP in the Basin Plan.
Complete the 2020 update of TDS and nitrate projections to evaluate compliance with maximum benefit salt and nutrient management plan, and, if necessary, based on the outcome, prepare a plan and schedule to implement a salt offset compliance strategy.	2020	Years 1-3	Yes	Watermaster and IEUA have already begun this project and are required to complete it by the Regional Board to obtain a revised recycled water compliance program related to total dissolved solids concentrations.
Starting in 2025 and every five years thereafter, update water quality projections to evaluate compliance with the maximum benefit salt and nutrient management plan.	2020	Years 4-20	Yes	Watermaster and IEUA will be required to perform these actions pursuant to an anticipated amendment to the maximum benefit SNMP in the Basin Plan.
<b>Program Element 8/9 - Develop and Implement Groundwater Storage Program <i>and</i> Develop and Implement Storage and Recovery Programs</b>				
Complete and submit to the Court the 2020 Safe Yield Recalculation.	2000*	Years 1-3	Yes	The 2000 OBMP IP identified the ten-year recalculation requirement, which is binding on Watermaster through the 2000 Court Order. Additionally, section 4.2 of the April 2017 Court Order that followed the 2015 Safe Yield Reset further establishes the date by which the next 10-year updates must occur (2020) and affirms the 10-year update frequency.
Complete and submit to the Court the 2020 Storage Management Plan (SMP).	2020	Years 1-3	Yes	Paragraph 41 of the Judgment requires "...procedures to be established and administered through Watermaster with the advice and assistance of the Advisory and Pool Committees for the withdrawals and supplemental water replenishment of Basin water..." The SMP in the 2000 OBMP is insufficient to meet the needs of the Parties as storage already exceeds the limits in the established procedures. A new SMP is required to issue storage agreements as of July 1, 2020. And, the CEQA coverage for the existing SMP expires in July 2021.
Develop a <i>Storage and Recovery Master Plan</i> to support the design of optimized storage and recovery programs that are consistent with the 2020 Storage Management Plan and provide the Watermaster with criteria to review, condition, and approve applications in a manner that is consistent with the Judgment and the Peace Agreement.	2020	Years 1-3	Yes	Section 5.2.c.iv.(b) of the Peace Agreement states that "Watermaster shall prioritize its efforts to regulate and condition the storage and recovery of water developed in a Storage and Recovery Program for the mutual benefit of the Parties to the Judgment and give first priority to Storage and Recovery Programs that provide broad mutual benefits." Watermaster must document the basis by which it will review, condition, and approve applications in a manner that is predictable, uniform, and consistent with the Peace Agreement and the 2020 SMP. A master plan is the most efficient process to do this.
Assess losses from storage accounts based on the findings of the 2020 Safe Yield Recalculation.	2000*	Years 1-3	Yes	Section 5.2.b.xii of the Peace Agreement requires that Watermaster shall set the annual rate of loss from Local Storage for parties to the Judgment at zero through 2005. Thereafter, the rate of loss from Local Storage for parties to the Judgment will be 2% until recalculated based upon the based available scientific information. Losses will be deducted annually from each party to the Judgment's storage account. The loss rate is assessed as part of the Safe Yield recalculation.
Update the Storage Management Plan in 2025 and every five years thereafter, and when: the Safe Yield is recalculated, Watermaster determines a review and update is warranted based new information and/or the needs of the parties or the basin, and at least five years before the aggregate amount of managed storage by the parties is projected to fall below 340,000 af.	2020	Years 4-20	Yes	The 2020 SMP is based on present planning projections and technical understanding of the basin. This information can change over time and the limits established in the 2020 SMP must be revisited from time to time to ensure it meets the needs of the Parties. These triggers for updating the SMP are defined in the 2020 SMP.
Perform Safe Yield recalculation every 10 years.	2000	Years 4-20	Yes	See above basis for the 2020 Safe Yield recalculation.
Update the storage loss rate following each recalculation of Safe Yield and during periodic updates of the SMP.	2020	Years 4-20	Yes	See above basis for assessing losses based on the 2020 Safe Yield recalculation. The loss rate may also be evaluated in future SMP updates.

\*For the 2000 OBMP implementation actions annotated with a "\*", the description of the action has been modernized to reflect current terminology, reports, and requirements established after the 2000 OBMP was finalized.



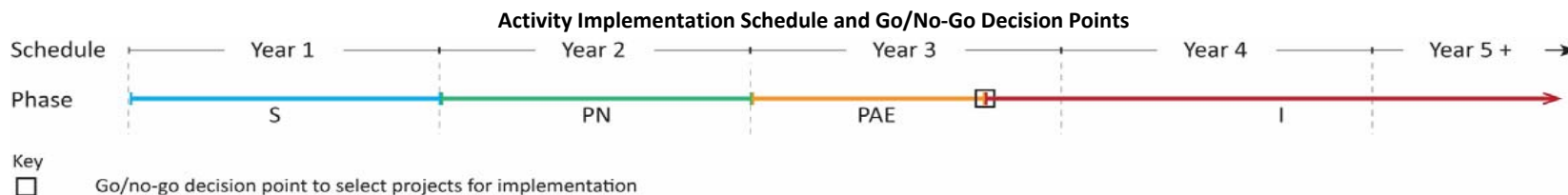
**Exhibit 7  
2020 OBMP Update - Activity B**

*Develop, implement, and optimize Storage and Recovery Programs to increase water-supply reliability, protect or enhance Safe Yield, and improve water quality*

**Need and Objectives:** The parties desire to develop and implement “optimized” Storage and Recovery Programs that avoid potential MPI and provide broad benefits, such as increased water-supply reliability, protected or enhanced Safe Yield, improvements to water quality, and reduced cost for OBMP implementation. The objectives of Activity B are to prepare a *Storage and Recovery Master Plan* in a collaborative setting that clearly articulates the specific objectives of the parties and the required benefits to be realized from storage and recovery programs. The master plan will assist the parties and their storing partners to select and implement Storage and Recovery Programs that achieve the their objectives and the desired benefits.

Phase*	Task	Outcomes	Watermaster Role	Are these outcomes necessary for Watermaster to Administer the Physical Solution or Comply with Other Requirements ?
S	1 – Convene the Storage and Recovery Program Committee, define objectives, and refine scope of work	Consensus on objectives and desired benefits of Storage and Recovery Programs	Convene committee	Section 5.2.c.iv.(b) of the Peace Agreement states that “Watermaster shall prioritize its efforts to regulate and condition the storage and recovery of water developed in a Storage and Recovery Program for the mutual benefit of the Parties to the Judgment and give first priority to Storage and Recovery Programs that provide broad mutual benefits.” Watermaster must document the basis by which it will review, condition, and approve applications in a manner that is predictable, uniform, and consistent with the Peace Agreement and the 2020 SMP. A master plan is the most efficient process to do this.
PN	2 – Develop conceptual alternatives for Storage and Recovery Programs at various scales	Conceptual descriptions of various types of Storage and Recovery Programs that achieve the objectives defined in Task 1	Assist in the development and documentation of conceptual alternatives	
PAE	3 – Describe and evaluate reconnaissance-level facility plans and costs for Storage and Recovery Program alternatives	Conceptual design, operating plans, and costs for various Storage and Recovery Program alternatives	Assist in development of alternatives  Groundwater modeling to estimate basin response	
I	4 – Prepare <i>Storage and Recovery Program Master Plan</i>	<i>Storage and Recovery Program Master Plan</i> that will support Storage and Recovery Program selection, solicitation of storing partners, applications for funding, and Watermaster approvals	Prepare draft and final master plan	

\*Phase Descriptions: S = Scoping PN = Evaluate need for project PAE = Project alternative evaluation I = Implementation



**Exhibit 10**

**2020 OBMP Update - Activity EF**

*Develop and implement a water-quality management plan to address current and future water-quality issues and protect beneficial uses AND  
Develop strategic regulatory-compliance solutions that achieve multiple benefits in managing water quality*

**Need and Objectives:** Groundwater contaminants are present across the Chino Basin, new contaminants are being discovered, and water-quality regulations are evolving and becoming more restrictive. These trends are limiting the beneficial use of groundwater and increasing the cost of the water supply. The objectives of Activity EF are to characterize the water-quality challenges across the Chino Basin and identify the most efficient means to address the water-quality challenges, including the potential for multi-benefit collaborative projects, to ensure that groundwater can be put to beneficial use.

Phase*	Task	Outcomes	Watermaster Role	Are these outcomes necessary for Watermaster to Administer the Physical Solution or Comply with Other Requirements ?
S	1 - Convene the Water Quality Committee, define objectives, and refine scope of work	Mutual understanding of the universe of water quality concerns of parties	Convene committee	Paragraph 41 of the Judgment provides for both water quantity and quality considerations to maximize the beneficial utilization of the Basin. If water quality is not effectively managed, the Parties may not be able to utilize their water rights, which could result in negative impacts to the basin. Effective management of water quality can only be accomplished through a systematic assessment of the emerging contaminant threats to the use of groundwater resource and a development of a plan to respond to those threats.
PN	2 - Develop and implement an initial emerging-contaminants monitoring plan	Data	Prepare monitoring plan; collect and compile data	
PN	3 – Perform a water quality assessment and prepare a scope to develop and implement a <i>Groundwater Quality Management Plan</i>	Understanding of scale of problem; scope/cost to evaluate project alternatives; long-term monitoring plan	Perform characterization	
PAE	4 – Develop planning, screening, and evaluation criteria	Conceptual design and operating plans for project alternatives	Technical support role to evaluate project alternatives and characterize potential for MPI (if necessary)	
	5 – Identify and describe potential projects for evaluation	Understanding of cost to manage Chino Basin groundwater quality with and without collaborative projects	Technical support role to prepare the <i>Groundwater Quality Management Plan</i>	
	6 – Conduct a reconnaissance-level study for the proposed projects	Management plan to document project implementation plan and supporting info		
I	8 – Plan, design, and build water quality management projects	New groundwater quality improvement projects	None	No

\*Phase Descriptions: S = Scoping PN = Evaluate need for project PAE = Project alternative evaluation I = Implementation

