

# CHINO BASIN WATERMASTER



## NOTICE OF MEETING

**Thursday, May 28, 2020**

11:00 a.m. – Watermaster Board Meeting

***MEETING AVAILABLE BY REMOTE ACCESS ONLY  
(SEE AGENDA FOR DETAILS)***

*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*

# **CHINO BASIN WATERMASTER**

**Thursday, May 28, 2020**

11:00 a.m. – Watermaster Board Meeting

***AGENDA***

**CHINO BASIN WATERMASTER  
WATERMASTER BOARD MEETING**

11:00 a.m. – May 28, 2020

*Mr. Jeff Pierson – Chair*

*Mr. Jim Curatalo – Vice-Chair*

**Meeting Available by Remote Access Only\***

Click on this [link](#) to access by PC/Smart Device

OR

Conference Call: (646) 749-3122

Code: 120-984-485

**AGENDA**

**CALL TO ORDER**

**ROLL CALL**

**PUBLIC COMMENTS**

**AGENDA - ADDITIONS/REORDER**

**I. CONSENT CALENDAR**

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

**A. MINUTES**

Approve as presented:

1. Minutes of the Watermaster Board Meeting held April 23, 2020

**B. FINANCIAL REPORTS**

Receive and file as presented:

1. Cash Disbursements for the month of March 2020
2. Watermaster VISA Check Detail for the month of March 2020
3. Combining Schedule for the Period July 1, 2019 through March 31, 2020
4. Treasurer's Report of Financial Affairs for the Period March 1, 2020 through March 31, 2020
5. Budget vs. Actual Report for the Period July 1, 2019 through March 31, 2020
6. Cash Disbursements for April 2020 (Information Only)

**C. APPLICATION: WATER TRANSACTION**

Approve the proposed transaction:

The transfer of 7,500.0 acre-feet of water from Cucamonga Valley Water District to Fontana Water Company. This transfer is made from Cucamonga Valley Water District's Annual Production Right. Date of application: February 25, 2020.

**D. APPLICATION: WATER TRANSACTION**

Approve the proposed transaction:

The transfer of 1,000.0 acre-feet of water from Santa Ana River Water Company to Fontana Water Company. This transfer is made from Santa Ana River Water Company's Annual Production Right. Date of application: February 21, 2020.

**E. FIRST AMENDMENT TO TASK ORDER NO. 2 UNDER MASTER AGREEMENT FOR COLLABORATIVE PROJECTS (TECHNICAL SUPPORT FOR THE UPPER SANTA ANA RIVER GROUNDWATER INTEGRATED MODEL)**

Approve the First Amendment to Task Order No. 2 (Technical Support for Analysis of the Upper Santa Ana River Groundwater Integrated Model) and authorize the General Manager to sign.

**II. BUSINESS ITEMS**

**A. WATERMASTER FISCAL YEAR 2020/21 PROPOSED BUDGET**

Adopt the approved FY 2020/21 budget as presented.

**B. FIXED RATE REFUNDING OF SERIES 2008B VARIABLE RATE DEMAND BONDS**

Adopt Resolution 2020-04 as presented, and authorize and direct the General Manager or Chief Financial Officer to execute and deliver any and all documents and instruments and to do and cause to be done any and all acts and things necessary or proper for carrying out the transactions contemplated by the Preliminary Official Statement, the final Official Statement, and this resolution.

**C. 2020 STORAGE MANAGEMENT PLAN**

Staff report will be distributed next week.

**III. REPORTS/UPDATES**

**A. LEGAL COUNSEL REPORT**

1. San Bernardino County Superior Court Emergency Order
2. June 26, 2020 Hearing
3. County of Maui v. Hawaii Wildlife Fund et al

**B. ENGINEER REPORT**

1. Annual Report for the PBHSC
2. IEUA GWR 2019 Annual Report
3. SB88 Compliance
4. Potential Assistance to CDA with 97-005 Study Requirement

**C. CFO REPORT**

None

**D. GM REPORT**

1. OBMP Implementation Plan Update
2. OAP Contest Status
3. First Amendment to Task Order No. 4 Under Master Agreement for Collaborative Projects (Chino Basin Project Support)
4. Work From Home Update
5. Other

**IV. INFORMATION**

None

**V. BOARD MEMBER COMMENTS**

**VI. OTHER BUSINESS**

**VII. CONFIDENTIAL SESSION - POSSIBLE ACTION**

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

1. General Manager Performance Evaluation

**VIII. FUTURE MEETINGS AT WATERMASTER\***

5/28/20	Thu	11:00 a.m.	Watermaster Board
6/11/20	Thu	9:00 a.m.	Appropriative Pool
6/11/20	Thu	11:00 a.m.	Non-Agricultural Pool
6/11/20	Thu	1:30 p.m.	Agricultural Pool
6/18/20	Thu	9:00 a.m.	Advisory Committee
6/25/20	Thu	11:00 a.m.	Watermaster Board

\*NOTE: Due to the uncertainty related to COVID-19, and for the safeguarding of all, Watermaster meetings will continue to be held remotely through the end of May 2020 and will be reevaluated in early June. Remote access to the open portions of the meetings will be provided with each meeting notice. Confidential session numbers will be provided directly to Board Members/Alternates separately.

**ADJOURNMENT**

# CHINO BASIN WATERMASTER

## I. CONSENT CALENDAR

### A. MINUTES

1. Board Meeting held on April 23, 2020

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

April 23, 2020

The Watermaster Board meeting was held via GoToMeeting (conference call and web meeting) only on April 23, 2020.

**WATERMASTER BOARD MEMBERS PRESENT ON CALL**

Jeff Pierson, Chair	Agricultural Pool – Crops
James Curatalo, Vice-Chair	Fontana Union Water Company
Bob Kuhn, Secretary/Treasurer	Three Valleys Municipal Water District
Steve Elie	Inland Empire Utilities Agency
Peter Rogers	City of Chino Hills
Don Galleano	Western Municipal Water District
Robert DeLoach	City of Pomona
Paul Hofer	Agricultural Pool – Crops
Bob Bowcock	CalMat Co.

**WATERMASTER STAFF PRESENT ON CALL**

Joseph Joswiak	Chief Financial Officer
Edgar Tellez Foster	Water Resources Mgmt. and Planning Dir.
Anna Nelson	Executive Services Director/Board Clerk
Justin Nakano	Water Resources Technical Manager
David Huynh	Field Operations Specialist

**WATERMASTER STAFF PRESENT AT WATERMASTER**

Peter Kavounas	General Manager
Janine Wilson	Senior Accountant
Vanessa Aldaz	Administrative Assistant

**WATERMASTER CONSULTANTS PRESENT ON CALL**

Scott Slater	Brownstein Hyatt Farber Schreck, LLP
Brad Herrema	Brownstein Hyatt Farber Schreck, LLP
Mark Wildermuth	Wildermuth Environmental, Inc.
Andy Malone	Wildermuth Environmental, Inc.

**OTHERS PRESENT ON CALL**

Ron Craig	City of Chino Hills
Chris Berch	Jurupa Community Services District
Betty Anderson	Jurupa Community Services District
Chris Diggs	City of Pomona
David De Jesus	Three Valleys Municipal Water District
Gino Filippi	Agricultural Pool – Crops
Sylvie Lee	Inland Empire Utilities Agency
Pete Hall	Agricultural Pool – State of CA – CIM/CDCR
Shivaji Deshmukh	Inland Empire Utilities Agency
Brian Geye	California Speedway Corporation
Christiana Daisy	Inland Empire Utilities Agency
Katie Gienger	City of Ontario
John Schatz	John J. Schatz, Attorney at Law
Praseetha Krishnan	Cucamonga Valley Water District
Randall Reed	Cucamonga Valley Water District
Eduardo Espinoza	Cucamonga Valley Water District
Bob Feenstra	Agricultural Pool – Dairy
Ben Lewis	Golden State Water Company

Brian Lee  
 Cris Fealy  
 Marilyn Levin  
 Michael Camacho  
 Nadia Loukeh  
 Bob DiPrimio  
 Denise Jackman  
 John Bosler  
 Geoff Vanden Heuvel

San Antonio Water Company  
 Fontana Water Company  
 Agricultural Pool – State of CA - DOJ  
 Inland Empire Utilities Agency  
 West Valley Water District  
 San Gabriel Valley Company  
 Three Valleys Municipal Water District  
 Cucamonga Valley Water District  
 Agricultural Pool – Dairy

**CALL TO ORDER**

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

(0:03:05) Ms. Nelson conducted the roll call and announced that all Board members were present.

**PUBLIC COMMENTS**

None

**AGENDA - ADDITIONS/REORDER**

None

**I. CONSENT CALENDAR**

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

**A. MINUTES**

Approve as presented:

1. Minutes of the Watermaster Board Meeting held March 26, 2020

**B. FINANCIAL REPORTS**

Receive and file as presented:

1. Cash Disbursements for the month of February 2020
2. Watermaster VISA Check Detail for the month of February 2020
3. Combining Schedule for the Period July 1, 2019 through February 29, 2020
4. Treasurer's Report of Financial Affairs for the Period February 1, 2020 through February 29, 2020
5. Budget vs. Actual Report for the Period July 1, 2019 through February 29, 2020
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(0:05:41)

*Motion by Mr. Steve Elie, seconded by Mr. Robert DeLoach, and by unanimous vote  
**Moved to approve the Consent Calendar as presented.***

**II. BUSINESS ITEMS**

**A. 2020 SAFE YIELD RECALCULATION**

Receive a presentation on the Safe Yield recalculation; and establish a special Watermaster Board meeting to consider the Safe Yield Reset recommendations.

(0:06:13) Messrs. Kavounas and Wildermuth gave a presentation. A discussion ensued.

(0:30:07) Mr. Kuhn introduced a motion for a special Watermaster Board meeting on May 22, 2020.



(0:34:28) Vote taken

*Motion by Mr. Bob Kuhn, seconded by Mr. Steve Elie, and by unanimous vote*

***Moved to schedule a Watermaster Board Special Meeting on May 22, 2020 to address the 2020 Safe Yield Recalculation.***

### **III. REPORTS/UPDATES**

#### **A. LEGAL COUNSEL REPORT**

1. San Bernardino County Superior Court Emergency Order
2. June 26, 2020 Hearing

(0:35:08) Mr. Slater gave a report. A discussion ensued.

#### **B. ENGINEER REPORT**

1. Maximum Benefit Annual Report
2. Annual Report of the Prado Basin Habitat Sustainability Committee
3. SGMA Annual Reporting

(0:41:15) Mr. Malone gave a presentation regarding Item B.1., the Maximum Benefit Annual Report, and reported on Items B.2. and B.3.

#### **C. CFO REPORT**

None

#### **D. GM REPORT**

1. Storage Management Plan
2. Storage Notice
3. 2020 OBMP Status
4. OBMP Implementation Plan Update
5. OAP Contest
6. Water Rights Permit Reporting/SB88 Compliance
7. FY 2019/20 Second Organization Performance Report
8. Work from Home Update
9. Other

(0:51:40) Mr. Kavounas gave a report and invited Mr. Tellez Foster to report on Item D.3.

(1:14:03) Mr. Tellez Foster gave a report on Item D.3., the Water Rights Permit Reporting/SB88 Compliance.

Mr. Paul Hofer left the meeting at 12:00 p.m. and was replaced by Mr. Bob Feenstra.

### **IV. INFORMATION**

1. Ground-Level Monitoring Committee Semi-Annual Status Report
2. Chino Airport and South Archibald Plumes Semi-Annual Status Reports

### **V. BOARD MEMBER COMMENTS**

(1:28:09) Mr. Kavounas commented on the Chino Basin Watermaster/Inland Empire Utilities Agency Ad Hoc Committee. A discussion ensued.

(1:30:04) Chair Pierson will form a committee and reach out to staff for further coordination.

### **VI. OTHER BUSINESS**

None

**VII. CONFIDENTIAL SESSION - POSSIBLE ACTION**

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

The Board took a recess from 12:34 p.m. to 12:45 p.m.

Chair Pierson called for a confidential session at 12:45 p.m. to discuss the following:

1. General Manager Performance Evaluation

(1:32:44) Confidential Session concluded at 12:58 p.m. with no reportable action.

**ADJOURNMENT**

Chair Pierson adjourned the Watermaster Board meeting at 1:06 p.m.

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

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

# **CHINO BASIN WATERMASTER**

## **I. CONSENT CALENDAR**

### **B. FINANCIAL REPORTS**

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6. Cash Disbursements for April 2020 (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: May 28, 2020  
TO: Board Members  
SUBJECT: Cash Disbursement Report - Financial Report B1 (March 31, 2020)  
(Consent Calendar Item I.B.1.)

### SUMMARY

Issue: Record of Cash Disbursements for the month of March 2020.

Recommendation: Receive and file Cash Disbursements for March 2020 as presented.

Financial Impact: Funds disbursed were included in the FY 2019/20 "Amended" Watermaster Budget.

### Future Consideration

**Watermaster Board – May 28, 2020:** Receive and File (Normal Course of Business)

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### ACTIONS:

**Appropriative Pool – May 14, 2020:** Received and filed

**Agricultural Pool – May 14, 2020:** Received and filed

**Non-Agricultural Pool – May 15, 2020:** Moved unanimously to receive and file, without approval

**Advisory Committee – May 21, 2020:** Received and filed

**Watermaster Board – May 28, 2020:**

*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 March 2020 were \$799,575.11.

The most significant expenditures during the month were to Inland Empire Utilities Agency in the amount of \$202,003.25 (check number 22038 dated March 10, 2020); Wildermuth Environmental, Inc. in the amount of \$189,608.18 (check number 22076 dated March 19, 2020); Brownstein Hyatt Farber Schreck in the amounts of \$84,475.97 and \$69,164.51 (check number 22027 dated March 10, 2020 and check number 22082 dated March 24, 2020); and Tom Dodson & Associates in the amount of \$49,612.05 (check number 22084 dated March 24, 2020).

## ATTACHMENTS

1. Financial Report - B1

**CHINO BASIN WATERMASTER**  
**Cash Disbursements For The Month of**  
**March 2020**

Type	Date	Num	Name	Memo	Account	Paid Amount
Bill Pmt -Check	03/05/2020	ACH 030520	CALPERS	1394905143	1012 · Bank of America Gen'l Ckg	
Bill	02/14/2020	1394905143		Medical Insurance Premiums - March 2020	60182.1 · Medical Insurance	9,387.29
TOTAL						<u>9,387.29</u>
General Journal	03/07/2020	03/07/2020	Payroll and Taxes for 02/23/20-03/07/20	Payroll and Taxes for 02/23/20-03/07/20	1012 · Bank of America Gen'l Ckg	
				Direct Deposits for 02/23/20-03/07/20	1012 · Bank of America Gen'l Ckg	32,931.27
				Payroll and Taxes for 02/23/20-03/07/20	1012 · Bank of America Gen'l Ckg	10,972.87
			ICMA-RC	457(f) EE Deductions for 02/23/20-03/07/20	1012 · Bank of America Gen'l Ckg	5,476.92
			ICMA-RC	401(a) EE Deductions for 02/23/20-03/07/20	1012 · Bank of America Gen'l Ckg	1,562.57
TOTAL						<u>50,943.63</u>
Bill Pmt -Check	03/10/2020	22027	BROWNSTEIN HYATT FARBER SCHRECK		1012 · Bank of America Gen'l Ckg	
Bill	01/31/2020	791870		791870	6078 · BHFS Legal - Miscellaneous	26,644.00
				Angelica BK	6078 · BHFS Legal - Miscellaneous	2,517.50
				Mileage/Parking Expense	8375 · BHFS Legal - Appropriative Pool	23.83
				Mileage/Parking Expense	8475 · BHFS Legal - Agricultural Pool	23.84
				Mileage/Parking Expense	8575 · BHFS Legal - Non-Ag Pool	23.83
				Mileage/Parking Expense	8375 · BHFS Legal - Appropriative Pool	71.48
P7 Bill	01/31/2020	791871		Alternative Workweek Schedule	6073 · BHFS Legal - Personnel Matters	247.50
				Personnel matter	6073 · BHFS Legal - Personnel Matters	1,336.50
Bill	01/31/2020	791872		791872	6907.34 · Santa Ana River Water Rights	4,261.50
Bill	01/31/2020	791873		791873	6275 · BHFS Legal - Advisory Committee	1,138.50
Bill	01/31/2020	791874		791874	6375 · BHFS Legal - Board Meeting	3,465.00
				Lodging	6375 · BHFS Legal - Board Meeting	237.01
				Mileage/Parking Expense	6375 · BHFS Legal - Board Meeting	71.50
Bill	01/31/2020	791875		791875	8375 · BHFS Legal - Appropriative Pool	1,584.00
Bill	01/31/2020	791876		791876	8475 · BHFS Legal - Agricultural Pool	1,633.50
Bill	01/31/2020	791877		791877	8575 · BHFS Legal - Non-Ag Pool	1,584.00
Bill	01/31/2020	791878		791878	6071 · BHFS Legal - Court Coordination	1,093.50
Bill	01/31/2020	791879		791879	6907.39 · Recharge Master Plan	1,534.50
Bill	01/31/2020	791880		791880	6907.45 · OBMP Update	27,360.00
				Delivery/Ground Transportation	6907.45 · OBMP Update	150.00
Bill	01/31/2020	791881		791881	6907.47 · 2020 Safe Yield Reset	8,847.00
				Mileage/Parking Expense	6907.47 · 2020 Safe Yield Reset	67.37
				Mileage/Parking Expense	6907.47 · 2020 Safe Yield Reset	51.61
Bill	01/31/2020	791882		791882	6078.25 · Ely 3 Basin Investigation	508.50
TOTAL						<u>84,475.97</u>
Bill Pmt -Check	03/10/2020	22028	ACCENT COMPUTER SOLUTIONS, INC.	133586	1012 · Bank of America Gen'l Ckg	

**CHINO BASIN WATERMASTER**  
**Cash Disbursements For The Month of**  
**March 2020**

Type	Date	Num	Name	Memo	Account	Paid Amount
Bill	03/01/2020	133586		Monthly service - March 2020	6052.4 · IT Managed Services	3,920.14
				Overwatch - March 2020	6052.5 · IT Data Backup/Storage	699.00
				Omni Cloud - March 2020	6052.5 · IT Data Backup/Storage	153.00
				Office 365 subscriptions / Business Premium - Mar	6052.4 · IT Managed Services	195.75
				Image Office Storage (per GB, per month)	6052.5 · IT Data Backup/Storage	674.98
<b>TOTAL</b>						<b>5,642.87</b>
<b>Bill Pmt -Check</b>	<b>03/10/2020</b>	<b>22029</b>	<b>APPLIED COMPUTER TECHNOLOGIES</b>	<b>3203</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	02/28/2020	3203		Datbase Consulting Services - Feb. 2020	6052.2 · Applied Computer Technol	3,449.00
<b>TOTAL</b>						<b>3,449.00</b>
<b>Bill Pmt -Check</b>	<b>03/10/2020</b>	<b>22030</b>	<b>BOWCOCK, ROBERT</b>	<b>Board Member Compensation</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	02/20/2020	2/20 Brd Officers		2/2020 Board Officers / Pool Chairs meeting	6311 · Board Member Compensation	125.00
<b>TOTAL</b>						<b>125.00</b>
<b>Bill Pmt -Check</b>	<b>03/10/2020</b>	<b>22031</b>	<b>CHEF DAVE'S CATERING &amp; EVENT SERVICES</b>	<b>10294</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	02/27/2020	10294		Lunch for 2/27/20 Watermaster Board mtg.	6312 · Meeting Expenses	600.69
<b>TOTAL</b>						<b>600.69</b>
<b>Bill Pmt -Check</b>	<b>03/10/2020</b>	<b>22032</b>	<b>ELIE, STEVEN</b>	<b>Board Member Compensation</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	02/18/2020	2/18 Admin Mtg		2/18/20 Administrative meeting w/PK	6311 · Board Member Compensation	125.00
Bill	02/27/2020	2/27 Board Mtg		2/27/20 Board Meeting	6311 · Board Member Compensation	125.00
<b>TOTAL</b>						<b>250.00</b>
<b>Bill Pmt -Check</b>	<b>03/10/2020</b>	<b>22033</b>	<b>FEDAK &amp; BROWN LLP</b>	<b>Progress Billing</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	02/28/2020			Audit Services - February 2020	6062 · Audit Services	200.00
<b>TOTAL</b>						<b>200.00</b>
<b>Bill Pmt -Check</b>	<b>03/10/2020</b>	<b>22034</b>	<b>FONTANA UNION WATER COMPANY'</b>	<b>Board Member Compensation</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	02/06/2020	2/06 Board Officers		2/06/2020 Board Officers Meeting - Curatalo	6311 · Board Member Compensation	125.00
Bill	02/20/2020	2/20 Personnel Comm		2/20/2020 PC Meeting - Curatalo	6311 · Board Member Compensation	125.00
Bill	02/25/2020	2/25 Board Agenda		2/25/2020 Board Agenda Mtg. - Curatalo	6311 · Board Member Compensation	125.00
Bill	02/27/2020	2/27 Board Mtg		2/27/2020 Board Meeting - Curatalo	6311 · Board Member Compensation	125.00
<b>TOTAL</b>						<b>500.00</b>
<b>Bill Pmt -Check</b>	<b>03/10/2020</b>	<b>22035</b>	<b>GEYE, BRIAN</b>	<b>Board Member Compensation</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	02/27/2020	2/27 Board Mtg		2/27/20 Board Meeting	6311 · Board Member Compensation	125.00
<b>TOTAL</b>						<b>125.00</b>
<b>Bill Pmt -Check</b>	<b>03/10/2020</b>	<b>22036</b>	<b>HARMONY PRESS</b>	<b>00-6653</b>	<b>1012 · Bank of America Gen'l Ckg</b>	

**CHINO BASIN WATERMASTER**  
**Cash Disbursements For The Month of**  
**March 2020**

Type	Date	Num	Name	Memo	Account	Paid Amount	
Bill	02/19/2020	00-6653		Printing for 42nd AR	6045 · Printing	2,243.44	
TOTAL						2,243.44	
Bill Pmt -Check	03/10/2020	22037	IN-SITU, INC.		1012 · Bank of America Gen'l Ckg		
Bill	02/25/2020	00132913		00132913	7103.6 · Grdwtr Qual-Supplies	4,540.19	
TOTAL						4,540.19	
Bill Pmt -Check	03/10/2020	22038	INLAND EMPIRE UTILITIES AGENCY		1012 · Bank of America Gen'l Ckg		
Bill	03/02/2020	90026111		GW Recharge O&M Cost Reimb. - 4th Qtr.	7206 · Comp Recharge-O&M	202,003.25	
TOTAL						202,003.25	
Bill Pmt -Check	03/10/2020	22039	JURUPA COMMUNITY SERVICES DISTRICT	Administrative Leadership Forum	1012 · Bank of America Gen'l Ckg		
Bill	03/03/2020	3/11 IE Admin Forum		Registration-Nelson/Wilson-3/11/20 Forum	6193.2 · Conference - Registration Fee	500.00	
TOTAL						500.00	
Bill Pmt -Check	03/10/2020	22040	PIERSON, JEFFREY	Ag Pool and Board Member Compensation	1012 · Bank of America Gen'l Ckg		
Bill	02/06/2020	2/06 Admin Mtg		2/06/20 Admin. Mtg. w/GM and Board Officers	6311 · Board Member Compensation	125.00	
Bill	02/13/2020	2/13 Ag Pool Mtg		2/13/20 Ag Pool Meeting	8411 · Ag Pool Member Compensation	25.00	
P 9	Bill	02/20/2020	2/20 Brd Officers	2/20/20 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00	
	Bill	02/20/2020	2/20 Brd Officers	2/20/20 Board Officers / Pool Chairs mtg.	6311 · Board Member Compensation	125.00	
	Bill	02/20/2020	2/20 Advisory Comm	2/20/20 Advisory Committee Meeting	8411 · Ag Pool Member Compensation	25.00	
				2/20/20 Advisory Committee Meeting	8470 · Ag Meeting Attend -Special	100.00	
	Bill	02/25/2020	2/25 Board/GM CC	02/25/20 Board Officers / GM conf. call	6311 · Board Member Compensation	125.00	
	Bill	02/27/2020	2/27 Board Mtg	2/27/20 Board Meeting	6311 · Board Member Compensation	125.00	
	TOTAL						750.00
	Bill Pmt -Check	03/10/2020	22041	PITNEY BOWES GLOBAL FINANCIAL SERVICE	3103769975	1012 · Bank of America Gen'l Ckg	
Bill	03/04/2020	3103769975		Lease property tax	6044 · Postage Meter Lease	44.07	
TOTAL						44.07	
Bill Pmt -Check	03/10/2020	22042	PREMIERE GLOBAL SERVICES	29030161	1012 · Bank of America Gen'l Ckg		
Bill	02/28/2020	29030161		OBMPU call on 1/29	6909.1 · OBMP Meetings	7.89	
				Non-Ag Pool meeting call on 2/13	8512 · Meeting Expense	18.27	
				Fee - General	6022 · Telephone	39.00	
				Fee - Confidential	6022 · Telephone	39.00	
				WM coordination call on 1/27	6909.1 · OBMP Meetings	27.25	
				Storage management call on 1/28	6909.1 · OBMP Meetings	12.08	
				Call with Ontario re storage on 1/29	6909.1 · OBMP Meetings	8.48	
				Debrief of call with Ontario on 1/29	6909.1 · OBMP Meetings	12.19	
				WM coordination call on 2/03	6909.1 · OBMP Meetings	26.42	



**CHINO BASIN WATERMASTER**  
**Cash Disbursements For The Month of**  
**March 2020**

Type	Date	Num	Name	Memo	Account	Paid Amount
				2020 SY reset call on 2/06	6909.1 · OBMP Meetings	23.53
				2020 SY reset call on 2/06	6909.1 · OBMP Meetings	6.56
				WM coordination call on 2/10	6909.1 · OBMP Meetings	6.55
				WM coordination call on 2/10	6909.1 · OBMP Meetings	6.56
				WM coordination call on 2/10	6909.1 · OBMP Meetings	31.92
				2020 SY reset call on 2/11	6909.1 · OBMP Meetings	15.75
				Pool meetings check call on 2/12	8312 · Meeting Expenses	6.13
				Pool meetings check call on 2/12	8412 · Meeting Expenses	6.14
				Pool meetings check call on 2/12	8512 · Meeting Expense	6.13
				2020 SY reset call on 2/14	6909.1 · OBMP Meetings	15.81
				WM coordination call on 2/24	6909.1 · OBMP Meetings	15.68
				OBMPU call on 2/25	6909.1 · OBMP Meetings	15.75
				Last minute check for Board meeting call on 2/26	6312 · Meeting Expenses	7.59
				Call shortfalls and monthly fees	6022 · Telephone	102.33
				Service fee	6022 · Telephone	<u>40.00</u>
TOTAL						497.01
<b>Bill Pmt -Check</b>	<b>03/10/2020</b>	<b>22043</b>	<b>PURCHASE POWER</b>	<b>8000-9090-0016-8851</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	03/03/2020	8000909000168851		Service fee	6042 · Postage - General	50.55
TOTAL						<u>50.55</u>
<b>Bill Pmt -Check</b>	<b>03/10/2020</b>	<b>22044</b>	<b>R&amp;D PEST SERVICES</b>	<b>0254786</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	03/03/2020	0254786		Treat office and annex for pest control	6024 · Building Repair & Maintenance	100.00
TOTAL						<u>100.00</u>
<b>Bill Pmt -Check</b>	<b>03/10/2020</b>	<b>22045</b>	<b>RAUCH COMMUNICATION CONSULTANTS, INC Feb-2005</b>		<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	01/31/2020	Feb-2005		AR42-work completed through Jan. 31, 2020	6061.3 · Rauch	3,735.00
TOTAL						<u>3,735.00</u>
<b>Bill Pmt -Check</b>	<b>03/10/2020</b>	<b>22046</b>	<b>READY REFRESH BY NESTLE</b>	<b>0023230253</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	02/28/2020	0023230253		Office Water Bottle - February 2020	6031.7 · Other Office Supplies	102.07
TOTAL						<u>102.07</u>
<b>Bill Pmt -Check</b>	<b>03/10/2020</b>	<b>22047</b>	<b>ROGERS, PETER</b>	<b>Board Member Compensation</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	02/27/2020	2/27 Board Mtg		2/27/20 Board Meeting	6311 · Board Member Compensation	125.00
Bill	02/27/2020	1/23 Board Mtg		1/23/20 Board Meeting	6311 · Board Member Compensation	125.00
TOTAL						<u>250.00</u>
<b>Bill Pmt -Check</b>	<b>03/10/2020</b>	<b>22048</b>	<b>RR FRANCHISING, INC.</b>	<b>83105</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	03/01/2020	83105		Janitorial Service - March 2020	6024 · Building Repair & Maintenance	740.00

CHINO BASIN WATERMASTER  
Cash Disbursements For The Month of  
March 2020

Type	Date	Num	Name	Memo	Account	Paid Amount
TOTAL						740.00
Bill Pmt -Check	03/10/2020	22049	SPECTRUM BUSINESS	2031978022320	1012 · Bank of America Gen'l Ckg	
Bill	02/29/2020	2031978022320		2/23/20-3/22/20	6053 · Internet Expense	800.86
TOTAL						800.86
Bill Pmt -Check	03/10/2020	22050	STAPLES BUSINESS ADVANTAGE	8057577836	1012 · Bank of America Gen'l Ckg	
Bill	02/22/2020	8057577836		Toner cartridges	6031.7 · Other Office Supplies	496.48
TOTAL						496.48
Bill Pmt -Check	03/10/2020	22051	STATE COMPENSATION INSURANCE FUND	1970970-19	1012 · Bank of America Gen'l Ckg	
Bill	03/01/2020	1970970-19		Premium 2/26/20-3/26/20	60183 · Worker's Comp Insurance	532.75
TOTAL						532.75
Bill Pmt -Check	03/10/2020	22052	TELLEZ-FOSTER, EDGAR	Employee Reimbursement	1012 · Bank of America Gen'l Ckg	
Bill	03/04/2020	3/04 Ops Staff Mtg		Reimbursement-3/04/20 Ops. staff mtg.	6141.3 · Admin Meetings	93.28
TOTAL						93.28
Bill Pmt -Check	03/10/2020	22053	UNION 76	7076-2245-3035-5049	1012 · Bank of America Gen'l Ckg	
Bill	02/28/2020	7076224530355049		February 2020	6175 · Vehicle Fuel	67.90
TOTAL						67.90
Bill Pmt -Check	03/10/2020	22054	VISION SERVICE PLAN	00-101789-0001	1012 · Bank of America Gen'l Ckg	
Bill	02/26/2020	00101789		Vision Insurance Premiium - March 2020	60182.2 · Dental & Vision Ins	93.83
TOTAL						93.83
Bill Pmt -Check	03/10/2020	22055	WEST POINT MEDICAL CENTER	ALD195360	1012 · Bank of America Gen'l Ckg	
Bill	01/29/2020	ALD195360		Vanessa Aldaz	6016 · New Employee Search Costs	140.00
TOTAL						140.00
Bill Pmt -Check	03/10/2020	22056	WESTERN MUNICIPAL WATER DISTRICT	Board Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	02/27/2020	2/27 Board Mtg		2/27/2020 Board Mtg. attendance - Galleano	6311 · Board Member Compensation	125.00
TOTAL						125.00
Bill Pmt -Check	03/12/2020	ACH 031220	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	Payor #3493	1012 · Bank of America Gen'l Ckg	
General Journal	03/07/2020	03/07/2020	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	CalPERS Retirement for 02/23/20-03/07/20	2000 · Accounts Payable	8,180.70
TOTAL						8,180.70
Check	03/16/2020	03/16/2020	Service Charge	Service Charge Service Charge	1012 · Bank of America Gen'l Ckg 6039.1 · Banking Service Charges	618.68

CHINO BASIN WATERMASTER  
Cash Disbursements For The Month of  
March 2020

Type	Date	Num	Name	Memo	Account	Paid Amount
TOTAL						618.68
Bill Pmt -Check	03/19/2020	22057	ACWA JOINT POWERS INSURANCE AUTHORITY	10641312	1012 · Bank of America Gen'l Ckg	
Bill	03/03/2020	0643052		Prepayment - April 2020	1409 · Prepaid Life, BAD&D & LTD	251.71
				March 2020	60191 · Life & Disab.Ins Benefits	246.82
TOTAL						498.53
Bill Pmt -Check	03/19/2020	22058	BUSINESS TELECOMMUNICATION SYSTEMS	19258	1012 · Bank of America Gen'l Ckg	
Bill	02/19/2020	9258		Annual Support-Shoretel system 4/20-4/21	6022 · Telephone	1,787.00
TOTAL						1,787.00
Bill Pmt -Check	03/19/2020	22059	CORELOGIC INFORMATION SOLUTIONS	82011089	1012 · Bank of America Gen'l Ckg	
Bill	02/29/2020	82011089		82011089	7103.7 · Grdwtr Qual-Computer Svc	62.50
				82011089	7101.4 · Prod Monitor-Computer	62.50
TOTAL						125.00
Bill Pmt -Check	03/19/2020	22060	CUCAMONGA VALLEY WATER DISTRICT	Office Lease	1012 · Bank of America Gen'l Ckg	
Bill	03/16/2020			Office lease due on April 1, 2020	1422 · Prepaid Rent	7,093.14
TOTAL						7,093.14
Bill Pmt -Check	03/19/2020	22061	DE BOOM, NATHAN	Ag Pool Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	02/13/2020	2/13 Ag Pool Mtg		2/13/20 Ag Pool Meeting	8411 · Ag Pool Member Compensation	25.00
				2/13/20 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
TOTAL						125.00
Bill Pmt -Check	03/19/2020	22062	EGOSCUE LAW GROUP, INC.	12665	1012 · Bank of America Gen'l Ckg	
Bill	02/28/2020	12665		Ag Pool Legal Service - February 2020	8467 · Ag Legal & Technical Services	15,175.00
TOTAL						15,175.00
Bill Pmt -Check	03/19/2020	22063	FEENSTRA, BOB	Ag Pool Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	02/13/2020	2/13 Ag Pool Mtg		2/13/20 Ag Pool Meeting	8411 · Ag Pool Member Compensation	25.00
				2/13/20 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
Bill	02/20/2020	2/20 Advisory Comm		2/20/20 Advisory Committee Meeting	8411 · Ag Pool Member Compensation	25.00
				2/20/20 Advisory Committee Meeting	8470 · Ag Meeting Attend -Special	100.00
Bill	02/20/2020	2/20 Personnel Comm		2/20/20 Personnel Committee Meeting	8411 · Ag Pool Member Compensation	25.00
				2/20/20 Personnel Committee Meeting	8470 · Ag Meeting Attend -Special	100.00
Bill	02/20/2020	2/20 Exec Committee		2/20/20 Executive Committee Meeting	8411 · Ag Pool Member Compensation	25.00
				2/20/20 Executive Committee Meeting	8470 · Ag Meeting Attend -Special	100.00
Bill	02/27/2020	2/27 Board Mtg		2/27/20 Board Meeting	8411 · Ag Pool Member Compensation	25.00
				2/27/20 Board Meeting	8470 · Ag Meeting Attend -Special	100.00

**CHINO BASIN WATERMASTER**  
**Cash Disbursements For The Month of**  
**March 2020**

Type	Date	Num	Name	Memo	Account	Paid Amount
TOTAL						625.00
Bill Pmt -Check	03/19/2020	22064	FILIPPI, GINO	Board Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	02/06/2020	2/06 Admin Mtg		2/06/20 Administrative meeting w/GM	6311 · Board Member Compensation	125.00
Bill	02/12/2020	2/12 Admin Mtg		2/12/20 Administrative meeting w/GM	6311 · Board Member Compensation	125.00
Bill	02/13/2020	2/13 Ag Pool Mtg		2/13/20 Ag Pool Meeting	6311 · Board Member Compensation	125.00
Bill	02/27/2020	2/27 Board Mtg		2/27/20 Board Meeting	6311 · Board Member Compensation	125.00
TOTAL						500.00
Bill Pmt -Check	03/19/2020	22065	FRONTIER COMMUNICATIONS	909-484-3890-050914-5	1012 · Bank of America Gen'l Ckg	
Bill	03/17/2020	90948438900509145		Office fax	6022 · Telephone	154.92
TOTAL						154.92
Bill Pmt -Check	03/19/2020	22066	GREAT AMERICA LEASING CORP.	26671135	1012 · Bank of America Gen'l Ckg	
Bill	03/17/2020	26671135		Invoice-February 2020 - standard payment	6043.1 · Ricoh Lease Fee	1,581.74
				Supply freight fee	6043.2 · Ricoh Usage & Maintenance Fee	8.57
TOTAL						1,590.31
<b>P13</b> Bill Pmt -Check	03/19/2020	22067	HUITSING, JOHN	Ag Pool Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	02/13/2020	2/13 Ag Pool Mtg		2/13/20 Ag Pool Meeting	8411 · Ag Pool Member Compensation	25.00
				2/13/20 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
TOTAL						125.00
Bill Pmt -Check	03/19/2020	22068	KUHN, BOB	Board Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	02/06/2020	2/06 Exec Comm Mtg		2/06/20 Executive Committee meeting	6311 · Board Member Compensation	125.00
Bill	02/20/2020	2/20 Advisory Comm		2/20/20 Advisory Committee meeting	6311 · Board Member Compensation	125.00
Bill	02/25/2020	2/25 Exec Comm Mtg		2/25/20 Executive Committee meeting	6311 · Board Member Compensation	125.00
Bill	02/27/2020	2/27 Board Mtg		2/27/20 Board meeting	6311 · Board Member Compensation	125.00
TOTAL						500.00
Bill Pmt -Check	03/19/2020	22069	LEGAL SHIELD	111802	1012 · Bank of America Gen'l Ckg	
Bill	03/17/2020	111802		Employee deductions - February 2020	60194 · Other Employee Insurance	187.30
TOTAL						187.30
Bill Pmt -Check	03/19/2020	22070	LOEB & LOEB LLP	1878896	1012 · Bank of America Gen'l Ckg	
Bill	02/28/2020	1878896		Non-Ag Pool Legal Services - Feb. 2020	8567 · Non-Ag Legal Service	5,378.40
TOTAL						5,378.40
Bill Pmt -Check	03/19/2020	22071	PIETERSMA, RONALD	Ag Pool Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	03/12/2020	3/12 Ag Pool Mtg		3/12/20 Ag Pool Meeting	8411 · Ag Pool Member Compensation	25.00

**CHINO BASIN WATERMASTER**  
**Cash Disbursements For The Month of**  
**March 2020**

Type	Date	Num	Name	Memo	Account	Paid Amount
				3/12/20 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
TOTAL						125.00
Bill Pmt -Check	03/19/2020	22072	STAULA, MARY L	Retiree Medical	1012 · Bank of America Gen'l Ckg	
Bill	03/31/2020			Retiree Medical	60182.4 · Retiree Medical	30.72
TOTAL						30.72
Bill Pmt -Check	03/19/2020	22073	ULLOA, EUNICE	Board Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	12/12/2019	12/12 Appro Pool		12/12/19 Appropriative Pool Meeting	6311 · Board Member Compensation	125.00
Bill	12/19/2019	12/19 Board Mtg		12/19/19 Board Meeting	6311 · Board Member Compensation	125.00
TOTAL						250.00
Bill Pmt -Check	03/19/2020	22074	UNITED HEALTHCARE	052529240181	1012 · Bank of America Gen'l Ckg	
Bill	03/17/2020	052529240181		Dental Insurance Premium - April 2020	60182.2 · Dental & Vision Ins	927.23
TOTAL						927.23
Bill Pmt -Check	03/19/2020	22075	VERIZON WIRELESS	9849763677	1012 · Bank of America Gen'l Ckg	
Bill	02/29/2020	9849763677		Acct #470810953-00001	6022 · Telephone	320.03
TOTAL						320.03
Bill Pmt -Check	03/19/2020	22076	WILDERMUTH ENVIRONMENTAL INC		1012 · Bank of America Gen'l Ckg	
Bill	02/28/2020	2020043		2020043	6906.31 · OBMP-Pool, Adv. Board Mtgs	14,834.02
Bill	02/28/2020	2020044		2020044	6906.32 · OBMP-Other General Meetings	6,311.86
Bill	02/28/2020	2020045		2020045	6906.71 · OBMP-Data Req.-CBWM Staff	5,777.90
Bill	02/28/2020	2020046		2020046	6906.72 · OBMP-Data Req.-Non CBWM Staff	1,694.30
Bill	02/28/2020	2020047		2020047	6906.23 · SGMA Reporting Requirements	5,010.30
Bill	02/28/2020	2020048		2020048	6906 · OBMP Engineering Services	1,969.00
Bill	02/28/2020	2020049		2020049	6906.24 · Compliance-SWRCB	509.60
Bill	02/28/2020	2020050		2020050	6906.26 · 2020 OBMP Update	11,205.86
Bill	02/28/2020	2020051		2020051	6906.73 · OBMP-2020 Safe Yield Recalc	39,967.00
Bill	02/28/2020	2020052		2020052	6906.28 · Agriculture Prod. & Estimation	1,664.40
Bill	02/28/2020	2020053		2020053	6906.15 · Integrated Model Mtgs-IEUA Cost	1,355.00
Bill	02/28/2020	2020054		2020054	6906.16 · CBEWP-100% IEUA Cost	8,835.08
Bill	02/28/2020	2020055		2020055	7103.3 · Grdwtr Qual-Engineering	13,447.00
Bill	02/28/2020	2020056		2020056	7104.3 · Grdwtr Level-Engineering	6,853.10
Bill	02/28/2020	2020057		2020057	7107.2 · Grd Level-Engineering	6,690.79
Bill	02/28/2020	2020058		2020058	7107.2 · Grd Level-Engineering	109.50
Bill	02/28/2020	2020059		2020059	7108.31 · Hydraulic Control - PBHSP	16,078.20
Bill	02/28/2020	2020060		2020060	7109.3 · Recharge & Well - Engineering	5,312.05
Bill	02/28/2020	2020061		2020061	7202.2 · Engineering Svc	2,371.37

**CHINO BASIN WATERMASTER**  
**Cash Disbursements For The Month of**  
**March 2020**

Type	Date	Num	Name	Memo	Account	Paid Amount
Bill	02/28/2020	2020062		2020062	7206.1 · SB88 Specs-Ensure Compliance	1,421.65
Bill	02/28/2020	2020063		2020063	7303 · PE3&5-Engineering	1,292.10
Bill	02/28/2020	2020064		2020064	7402 · PE4-Engineering	8,265.55
Bill	02/28/2020	2020065		2020065	7402.10 · PE4 - Northwest MZ1 Area Proj.	3,792.65
Bill	02/28/2020	2020066		2020066	7502 · PE6&7-Engineering	2,442.60
Bill	02/28/2020	2020067		2020067	7510 · PE6&7-IEUA Salinity Mgmt. Plan	21,508.30
Bill	02/28/2020	2020068		2020068	7511 · PE6&7-SAWBMP Task Force-50% IEU	889.00
<b>TOTAL</b>						<b>189,608.18</b>
<b>Bill Pmt -Check</b>	<b>03/19/2020</b>	<b>22077</b>	<b>YUKON DISPOSAL SERVICE</b>	<b>21136525395</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	03/01/2020	21136525395		March 2020	6024 · Building Repair & Maintenance	135.72
<b>TOTAL</b>						<b>135.72</b>
<b>Bill Pmt -Check</b>	<b>03/20/2020</b>	<b>22078</b>	<b>BANK OF AMERICA</b>	<b>XXXX-XXXX-XXXX-9341</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	02/29/2020	XXXX-XXXX-XXXX-9341		Miscellaneous office supplies	6031.7 · Other Office Supplies	41.80
				Miscellaneous office supplies	6031.7 · Other Office Supplies	41.88
				Miscellaneous office supplies	6031.7 · Other Office Supplies	26.86
				Lunch for Approp. Pool mtg. at City of Ontario	8312 · Meeting Expenses	271.70
				Miscellaneous office supplies	6031.7 · Other Office Supplies	139.72
				Miscellaneous office supplies	6031.7 · Other Office Supplies	8.59
				Administrative lunch	6141.3 · Admin Meetings	94.09
				Miscellaneous office supplies	6031.7 · Other Office Supplies	32.19
				Administrative meeting	6141.3 · Admin Meetings	19.35
				Reg. for staff-AGWA-AGWT Annual GW Conf.	6193.2 · Conference - Registration Fee	219.47
				Lunch-staff and consultants for mtg. prep	6909.1 · OBMP Meetings	140.53
				Lunch-staff and consultants for mtg. prep	6909.1 · OBMP Meetings	9.47
				Reg. for staff-AGWA-AGWT Annual GW Conf.	6193.2 · Conference - Registration Fee	927.75
				Lunch for administrative meeting	6141.3 · Admin Meetings	66.69
				Replacement battery for power supply	6055 · Computer Hardware	69.34
				Miscellaneous office supplies	6031.7 · Other Office Supplies	21.06
				Uniforms for office staff	6154 · Uniforms	161.72
				Miscellaneous office supplies	6031.7 · Other Office Supplies	163.28
				Miscellaneous office supplies	6031.7 · Other Office Supplies	17.81
				Lunch for administrative meeting	6141.3 · Admin Meetings	96.88
				Lunch for Board Officers meeting	6312 · Meeting Expenses	101.11
				Miscellaneous office supplies	6031.7 · Other Office Supplies	11.81
				Miscellaneous office supplies	6031.7 · Other Office Supplies	56.74
				Miscellaneous office supplies	6031.7 · Other Office Supplies	120.30
				Miscellaneous office supplies	6031.7 · Other Office Supplies	9.13
				Annual membership for Amazon Prime	6111 · Membership Dues	127.91

P15

**CHINO BASIN WATERMASTER**  
**Cash Disbursements For The Month of**  
**March 2020**

Type	Date	Num	Name	Memo	Account	Paid Amount
				Miscellaneous office supplies	6031.7 · Other Office Supplies	5.28
				Miscellaneous office supplies	6031.7 · Other Office Supplies	10.73
				Lunch for prep meeting for OBMPU IP	6909.1 · OBMP Meetings	161.49
				Lunch for prep meeting for OBMPU IP	6909.1 · OBMP Meetings	10.36
				Miscellaneous office supplies	6031.7 · Other Office Supplies	332.82
				Lunch for Budget mtg w/WE Inc	6909.1 · OBMP Meetings	81.60
				Miscellaneous office supplies	6031.7 · Other Office Supplies	42.91
				Miscellaneous office supplies	6031.7 · Other Office Supplies	95.66
				PK meeting w/G. Filippi	6312 · Meeting Expenses	9.93
				PK meeting w/Pierson, Curatalo, Kuhn	6312 · Meeting Expenses	67.73
				PK meeting w/CVWD	8312 · Meeting Expenses	25.92
				PK meeting w/R. Hoerning, G. Filippi	8312 · Meeting Expenses	25.77
				PK meeting w/S. Elie	6312 · Meeting Expenses	26.49
				PK meeting w/B. DiPrimio	6312 · Meeting Expenses	44.68
				PK meeting w/J. Bosler, J. Scott-Coe	8312 · Meeting Expenses	39.96
				PK meeting w/M. Litchfield	8312 · Meeting Expenses	17.30
				PK meeting w/City of Ontario	8312 · Meeting Expenses	46.17
				PK meeting w/J. Bosler, C. Fealy	8312 · Meeting Expenses	27.70
						<u>4,069.68</u>
<b>TOTAL</b>						
<b>2016</b>						
Bill Pmt -Check	03/20/2020	22079	GRAINGER	9470312092	1012 · Bank of America Gen'l Ckg	
Bill	03/19/2020	9470312092		Miscellaneous supplies	7103.6 · Grdwtr Qual-Supplies	133.19
<b>TOTAL</b>						<u>133.19</u>
Bill Pmt -Check	03/20/2020	22080	PETTY CASH	2838-2859	1012 · Bank of America Gen'l Ckg	
Bill	03/18/2020	2838-2859		Water quality supplies	7103.6 · Grdwtr Qual-Supplies	11.42
				Cleaning supplies/misc office supplies	6031.7 · Other Office Supplies	16.41
				Lunch for legal counsel between Pool mtgs	6909.1 · OBMP Meetings	6.50
				Mileage reimburs. to AJ for PFAS seminar	6173 · Airfare/Mileage	6.53
				Mileage reimburs. to DH for PFAS seminar	6173 · Airfare/Mileage	6.53
				Miscellaneous office supplies - creamer	6031.7 · Other Office Supplies	14.97
				Supplies for Dec. Board mtg	6312 · Meeting Expenses	23.60
				Miscellaneous office supplies - bday cards	6031.7 · Other Office Supplies	6.74
				Supplies for Dec.Admin mtg	6141.3 · Admin Meetings	19.30
				Duplicate keys for office	6031.7 · Other Office Supplies	10.48
				Supplies for 1/10 Admin mtg	6141.3 · Admin Meetings	14.70
				Duplicate keys for office vault	6031.7 · Other Office Supplies	5.25
				Miscellaneous office supplies	6031.7 · Other Office Supplies	17.96
				Cubby cabinet for Boardroom	6031.7 · Other Office Supplies	53.89
				Chain covers for driveway chains	6031.7 · Other Office Supplies	3.49

**CHINO BASIN WATERMASTER**  
**Cash Disbursements For The Month of**  
**March 2020**

Type	Date	Num	Name	Memo	Account	Paid Amount
				Water quality supplies	6031.7 · Other Office Supplies	12.57
				Supplies for 2/07 Admin meeting	6141.3 · Admin Meetings	11.81
				Supplies for 2/05 HR meeting	6141.3 · Admin Meetings	29.97
				Supplies for 1/23 staff meeting	6141.3 · Admin Meetings	7.38
				Balloons for Vanessa's desk	6141.3 · Admin Meetings	6.72
				Miscellaneous office supplies	6031.7 · Other Office Supplies	10.36
				Supplies for 2/27/20 staff meeting	6141.3 · Admin Meetings	9.72
TOTAL						306.30
<b>Bill Pmt -Check</b>	<b>03/20/2020</b>	<b>22081</b>	<b>SAN BERNARDINO COUNTY - DEPT. AIRPORT: Lease No. CNO0000773</b>		<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	03/19/2020	CNO0000773		Annual rental payment-extensometer site	7107.9 · Grd Level-Other	1,596.00
TOTAL						1,596.00
<b>General Journal</b>	<b>03/20/2020</b>	<b>03/20/2020</b>	<b>ADP, LLC</b>	<b>ADP Tax Service Fees</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
				ADP Tax Service for 02/08/20-553689265	1012 · Bank of America Gen'l Ckg	155.50
				ADP Tax Service for 02/22/20-553689265	1012 · Bank of America Gen'l Ckg	161.55
				ADP Tax Service for 03/07/20-553689265	1012 · Bank of America Gen'l Ckg	161.55
TOTAL						478.60
<b>General Journal</b>	<b>03/21/2020</b>	<b>03/20/2020</b>	<b>Payroll and Taxes for 03/08/20-03/21/20</b>	<b>Payroll and Taxes for 03/08/20-03/21/20</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
				Direct Deposits for 03/08/20-03/21/20	1012 · Bank of America Gen'l Ckg	30,911.95
				Payroll Taxes for 03/08/20-03/21/20	1012 · Bank of America Gen'l Ckg	10,475.62
				457(f) EE Deductions for 03/08/20-03/21/20	1012 · Bank of America Gen'l Ckg	5,476.92
				401(a) EE Deductions for 03/08/20-03/21/20	1012 · Bank of America Gen'l Ckg	1,562.57
TOTAL						48,427.06
<b>Bill Pmt -Check</b>	<b>03/24/2020</b>	<b>22082</b>	<b>BROWNSTEIN HYATT FARBER SCHRECK</b>		<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	02/29/2020	795055		795055	6078 · BHFS Legal - Miscellaneous	20,457.80
Bill	02/29/2020	795056		795056	6907.34 · Santa Ana River Water Rights	2,799.90
Bill	02/29/2020	795057		795057	6275 · BHFS Legal - Advisory Committee	1,291.95
Bill	02/29/2020	795058		795058	6375 · BHFS Legal - Board Meeting	5,844.15
Bill	02/29/2020	795059		795059	8375 · BHFS Legal - Appropriative Pool	1,870.65
				Mileage/Parking Expense	8375 · BHFS Legal - Appropriative Pool	50.87
Bill	02/29/2020	795060		795060	8475 · BHFS Legal - Agricultural Pool	1,870.65
				Mileage/Parking Expense	8475 · BHFS Legal - Agricultural Pool	50.87
Bill	02/29/2020	795061		795061	8575 · BHFS Legal - Non-Ag Pool	1,870.65
				Mileage/Parking Expense	8575 · BHFS Legal - Non-Ag Pool	50.87
Bill	02/29/2020	795062		795062	6071 · BHFS Legal - Court Coordination	178.20
Bill	02/29/2020	795063		795063	6907.41 · Prado Basin Habitat Sustain	712.80
Bill	02/29/2020	795064		795064	6907.44 · SGMA Compliance	267.30



**CHINO BASIN WATERMASTER**  
**Cash Disbursements For The Month of**  
**March 2020**

Type	Date	Num	Name	Memo	Account	Paid Amount
Bill	02/29/2020	795065		795065	6907.45 · OBMP Update	13,311.00
Bill	02/29/2020	795066		795066	6907.47 · 2020 Safe Yield Reset	18,536.85
TOTAL						69,164.51
Bill Pmt -Check	03/24/2020	22083	GREGORY, CAMILLE	COBRA Reimbursement	1012 · Bank of America Gen'l Ckg	
Bill	03/20/2020			COBRA Reimbursement	60182.1 · Medical Insurance	1,658.87
TOTAL						1,658.87
Bill Pmt -Check	03/24/2020	22084	TOM DODSON & ASSOCIATES	CB271 20-3	1012 · Bank of America Gen'l Ckg	
Bill	03/20/2020	CB271 20-3		February 2020 - OBMP Update PEIR	6908.1 · 2020 OBMP Update-Dodson & Assoc	34,649.55
				March 2020 - OBMP Update PEIR	6908.1 · 2020 OBMP Update-Dodson & Assoc	14,962.50
TOTAL						49,612.05
Bill Pmt -Check	03/26/2020	ACH 032620	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	Payor #3493	1012 · Bank of America Gen'l Ckg	
General Journal	03/21/2020	03/21/2020	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	CalPERS Retirement for 03/08/20-03/21/20	2000 · Accounts Payable	8,180.70
TOTAL						8,180.70
Bill Pmt -Check	03/26/2020	ACH 032620	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	Payor #3493	1012 · Bank of America Gen'l Ckg	
Bill	03/01/2020	15966678		Annual Unfunded Accrued Liability-Plan 3299	60180 · Employers PERS Expense	6,655.12
TOTAL						6,655.12
General Journal	03/31/2020	03/31/2020	Wage Works FSA Direct Debits - Mar. 2020	Wage Works FSA Direct Debits - Mar. 2020	1012 · Bank of America Gen'l Ckg	
				Wage Works FSA Direct Debits - Mar. 2020	1012 · Bank of America Gen'l Ckg	516.93
				Wage Works FSA Direct Debits - Mar. 2020	1012 · Bank of America Gen'l Ckg	516.93
				Wage Works FSA Direct Debits - Mar. 2020	1012 · Bank of America Gen'l Ckg	516.93
				Wage Works FSA Direct Debits - Mar. 2020	1012 · Bank of America Gen'l Ckg	76.25
TOTAL						1,627.04
<b>Total Disbursements:</b>						<b>799,575.11</b>

P 18  
TOTAL



# CHINO BASIN WATERMASTER

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PETER KAVOUNAS, P.E.  
General Manager

## STAFF REPORT

DATE: May 28, 2020  
TO: Board Members  
SUBJECT: VISA Check Detail Report - Financial Report B2 (March 31, 2020)  
(Consent Calendar Item I.B.2.)

### SUMMARY

Issue: Record of VISA credit card payment disbursed for the month of March 2020.

Recommendation: Receive and file VISA Check Detail Report for March 2020 as presented.

Financial Impact: Funds disbursed were included in the FY 2019/20 "Amended" Watermaster Budget.

### Future Consideration

Watermaster Board – May 28, 2020: Receive and File (Normal Course of Business)

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### ACTIONS:

Appropriative Pool – May 14, 2020: Received and filed

Agricultural Pool – May 14, 2020: Received and filed

Non-Agricultural Pool – May 15, 2020: Moved unanimously to receive and file, without approval

Advisory Committee – May 21, 2020: Received and filed

Watermaster Board – May 28, 2020:

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

## BACKGROUND

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

## DISCUSSION

The total cash disbursements during the month of March 2020 was \$4,069.68. The payment was processed in the amount of \$4,069.68 (by check number 22078 dated March 20, 2020). The monthly charges for March 2020 of \$4,069.68 were for routine and customary expenditures and properly documented with receipts.

## ATTACHMENTS

1. Financial Report - B2

CHINO BASIN WATERMASTER  
VISA Check Detail Report  
March 2020

Type	Num	Date	Name	Memo	Account	Paid Amount
Bill Pmt -Check	03/20/2020	22078	BANK OF AMERICA	XXXX-XXXX-XXXX-9341	1012 · Bank of America Gen'l Ckg	
Bill	02/29/2020	XXXX-XXXX-XXXX-9341		Miscellaneous office supplies	6031.7 · Other Office Supplies	41.80
				Miscellaneous office supplies	6031.7 · Other Office Supplies	41.88
				Miscellaneous office supplies	6031.7 · Other Office Supplies	26.86
				Lunch for Approp. Pool mtg. at City of Ontario	8312 · Meeting Expenses	271.70
				Miscellaneous office supplies	6031.7 · Other Office Supplies	139.72
				Miscellaneous office supplies	6031.7 · Other Office Supplies	8.59
				Administrative lunch	6141.3 · Admin Meetings	94.09
				Miscellaneous office supplies	6031.7 · Other Office Supplies	32.19
				Administrative meeting	6141.3 · Admin Meetings	19.35
				Reg. for staff-AGWA-AGWT Annual GW Conf.	6193.2 · Conference - Registration Fee	219.47
				Lunch-staff and consultants for mtg. prep	6909.1 · OBMP Meetings	140.53
				Lunch-staff and consultants for mtg. prep	6909.1 · OBMP Meetings	9.47
				Reg. for staff-AGWA-AGWT Annual GW Conf.	6193.2 · Conference - Registration Fee	927.75
				Lunch for administrative meeting	6141.3 · Admin Meetings	66.69
				Replacement battery for power supply	6055 · Computer Hardware	69.34
				Miscellaneous office supplies	6031.7 · Other Office Supplies	21.06
				Uniforms for office staff	6154 · Uniforms	161.72
				Miscellaneous office supplies	6031.7 · Other Office Supplies	163.28
				Miscellaneous office supplies	6031.7 · Other Office Supplies	17.81
				Lunch for administrative meeting	6141.3 · Admin Meetings	96.88
				Lunch for Board Officers meeting	6312 · Meeting Expenses	101.11
				Miscellaneous office supplies	6031.7 · Other Office Supplies	11.81
				Miscellaneous office supplies	6031.7 · Other Office Supplies	56.74
				Miscellaneous office supplies	6031.7 · Other Office Supplies	120.30
				Miscellaneous office supplies	6031.7 · Other Office Supplies	9.13
				Annual membership for Amazon Prime	6111 · Membership Dues	127.91
				Miscellaneous office supplies	6031.7 · Other Office Supplies	5.28
				Miscellaneous office supplies	6031.7 · Other Office Supplies	10.73
				Lunch for prep meeting for OBMPU IP	6909.1 · OBMP Meetings	161.49
				Lunch for prep meeting for OBMPU IP	6909.1 · OBMP Meetings	10.36
				Miscellaneous office supplies	6031.7 · Other Office Supplies	332.82
				Lunch for Budget mtg w/WE Inc	6909.1 · OBMP Meetings	81.60
				Miscellaneous office supplies	6031.7 · Other Office Supplies	42.91
				Miscellaneous office supplies	6031.7 · Other Office Supplies	95.66
				PK meeting w/G. Filippi	6312 · Meeting Expenses	9.93
				PK meeting w/Pierson, Curatalo, Kuhn	6312 · Meeting Expenses	67.73
				PK meeting w/CVWD	8312 · Meeting Expenses	25.92
				PK meeting w/R. Hoerning, G. Filippi	8312 · Meeting Expenses	25.77
				PK meeting w/S. Elie	6312 · Meeting Expenses	26.49

P21

CHINO BASIN WATERMASTER  
 VISA Check Detail Report  
 March 2020

Type	Num	Date	Name	Memo	Account	Paid Amount
				PK meeting w/B. DiPrimio	6312 · Meeting Expenses	44.68
				PK meeting w/J. Bosler, J. Scott-Coe	8312 · Meeting Expenses	39.96
				PK meeting w/M. Litchfield	8312 · Meeting Expenses	17.30
				PK meeting w/City of Ontario	8312 · Meeting Expenses	46.17
				PK meeting w/J. Bosler, C. Fealy	8312 · Meeting Expenses	27.70
TOTAL					<b>Total Disbursements:</b>	<b><u>\$4,069.68</u></b>

P22



# CHINO BASIN WATERMASTER

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PETER KAVOUNAS, P.E.  
General Manager

## STAFF REPORT

DATE: May 28, 2020  
TO: Board Members  
SUBJECT: Combining Schedule of Revenue, Expenses and Changes in Net Assets for the Period July 1, 2019 through March 31, 2020 - Financial Report B3 (March 31, 2020)  
(Consent Calendar Item I.B.3.)

### SUMMARY

Issue: Record of Revenue, Expenses and Changes in Net Assets for the Period July 1, 2019 through March 31, 2020.

Recommendation: Receive and file Combining Schedule of Revenue, Expenses and Changes in Net Assets for the Period July 1, 2019 through March 31, 2020 as presented.

Financial Impact: Funds disbursed were included in the FY 2019/20 "Amended" Watermaster Budget.

### Future Consideration

Watermaster Board – May 28, 2020: Receive and File (Normal Course of Business)

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### ACTIONS:

Appropriative Pool – May 14, 2020: Received and filed

Agricultural Pool – May 14, 2020: Received and filed

Non-Agricultural Pool – May 15, 2020: Moved unanimously to receive and file, without approval

Advisory Committee – May 21, 2020: Received and filed

Watermaster Board – May 28, 2020:

*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, 2019 through March 31, 2020 is provided to keep all members apprised of the FY 2019/20 cumulative Watermaster revenues, expenditures and changes in net assets for the period listed.

## DISCUSSION

The Combining Schedule of Revenue, Expenses and Changes in Net Assets has been created from various financial reports and statements created from Intuit QuickBooks Enterprise Solutions 18.0, the Watermaster accounting system. The Combining Schedule provided balances to the supporting documentation in the Watermaster accounting system as presented.

## ATTACHMENTS:

1. Financial Report - B3

CHINO BASIN WATERMASTER  
 COMBINING SCHEDULE OF REVENUE, EXPENSES AND CHANGES IN NET ASSETS  
 FOR THE PERIOD JULY 1, 2019 THROUGH MARCH 31, 2020

	WATERMASTER ADMINISTRATION	OPTIMUM BASIN MANAGEMENT	POOL ADMINISTRATION & SPECIAL PROJECTS			GROUNDWATER REPLENISHMENT	LAIF VALUE ADJ.	GASB 75 BEG. NET POSITION	GRAND TOTALS	AMENDED BUDGET 2019-2020
			APPROPRIATIVE POOL	AG POOL	NON-AG POOL					
<b>Administrative Revenues:</b>										
Administrative Assessments			8,030,143		364,536				8,394,678	8,395,297
Interest Revenue			141,127	8,612	1,926				151,665	75,124
Mutual Agency Project Revenue	171,905								171,905	171,906
Miscellaneous Income	74								74	0
<b>Total Revenues</b>	<b>171,979</b>	<b>-</b>	<b>8,171,270</b>	<b>8,612</b>	<b>366,462</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>8,718,323</b>	<b>8,642,327</b>
<b>Administrative &amp; Project Expenditures:</b>										
Watermaster Administration	1,179,215								1,179,215	1,589,738
Watermaster Board-Advisory Committee	120,237								120,237	234,147
Ag Pool Misc. Expense - Ag Fund				-					-	400
Pool Administration			159,030	306,649	72,667				538,346	798,473
Optimum Basin Mgmt Administration		1,891,432							1,891,432	2,308,840
OBMP Project Costs		2,217,585							2,217,585	3,980,468
Debt Service		526,276							526,276	633,440
Basin Recharge Improvements		-							-	1,634,782
<b>Total Administrative/OBMP Expenses</b>	<b>1,299,452</b>	<b>4,635,292</b>	<b>159,030</b>	<b>306,649</b>	<b>72,667</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>6,473,090</b>	<b>11,180,288</b>
<b>Net Administrative/OBMP Expenses</b>	<b>(1,127,473)</b>	<b>(4,635,292)</b>								
Allocate Net Admin Expenses To Pools	<u>1,127,473</u>		847,996	243,775	35,703				-	
Allocate Net OBMP Expenses To Pools		4,109,016	3,128,141.71	888,424	92,451				-	
Allocate Debt Service to App Pool		526,276	526,276						-	
Allocate Basin Recharge to App Pool		-	-						-	
Agricultural Expense Transfer*			1,438,847	(1,438,847)					-	
<b>Total Expenses</b>			<b>6,100,291</b>	<b>-</b>	<b>200,820</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>6,473,090</b>	<b>11,180,288</b>
<b>Net Administrative Income</b>			<b>2,070,978</b>	<b>8,612</b>	<b>165,642</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>2,245,232</b>	<b>(2,537,961)</b>
<b>Other Income/(Expense)</b>										
Replenishment Water Assessments						1,059,430			1,059,430	0
Desalter Replenishment Obligation						61,942			61,942	0
Non-Ag Stored Water Purchases									-	0
Exhibit "G" Non-Ag Pool Water			675,000						675,000	0
RTS Charges from IEUA						(31,147)			(31,147)	0
Interest Revenue						3,016			3,016	0
MWD Water Purchases									-	0
Non-Ag Stored Water Purchases									-	0
Exhibit "G" Non-Ag Pool Water			-						-	0
MWD Water Purchases									-	0
Groundwater Replenishment						(1,413,794)			(1,413,794)	0
LAIF - Fair Market Value Adjustment									-	0
Other Post-Employment Benefits (OPEB)									-	0
Refund-Excess Reserves			(271,110)						(271,110)	0
Refund-Recharge Debt			(64,564)						(64,564)	0
Funding To/(From) Reserves									-	(225,500)
<b>Net Other Income/(Expense)</b>			<b>339,326</b>	<b>-</b>	<b>-</b>	<b>(320,554)</b>	<b>-</b>	<b>-</b>	<b>18,771</b>	<b>(225,500)</b>
<b>Net Transfers To/(From) Reserves</b>	<b>2,264,004</b>	<b>0</b>	<b>2,410,304</b>	<b>8,612</b>	<b>165,642</b>	<b>(320,554)</b>	<b>-</b>	<b>-</b>	<b>2,264,004</b>	<b>(2,312,461)</b>
<b>Net Assets, July 1, 2019</b>			<b>7,737,657</b>	<b>505,144</b>	<b>25,310</b>	<b>314,372</b>	<b>16,184</b>	<b>(443,445)</b>	<b>8,155,223</b>	
<b>Net Assets, End of Period</b>			<b>10,147,961</b>	<b>513,756</b>	<b>190,952</b>	<b>(6,182)</b>	<b>16,184</b>	<b>(443,445)</b>	<b>10,419,227</b>	<b>10,419,227</b>
<b>18/19 Assessable Production</b>			<b>75,114.142</b>	<b>21,785.871</b>	<b>3,860.993</b>				<b>100,761.006</b>	
<b>18/19 Production Percentages</b>			<b>74.547%</b>	<b>21.621%</b>	<b>3.832%</b>				<b>100.000%</b>	

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

N:\Administration\Meetings - Agendas & Minutes\2020\Staff Reports\05 - May\Board\20200528 - B3 Combining Schedule-March 2020.xlsx\Jul2019-Mar2020





# CHINO BASIN WATERMASTER

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

## STAFF REPORT

DATE: May 28, 2020  
TO: Board Members  
SUBJECT: Treasurer's Report of Financial Affairs for the Period March 1, 2020 through March 31, 2020 - Financial Report B4 (March 31, 2020)  
(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 March 1, 2020 through March 31, 2020.

Recommendation: Receive and file Treasurer's Report of Financial Affairs for the Period March 1, 2020 through March 31, 2020 as presented.

Financial Impact: Funds disbursed were included in the FY 2019/20 "Amended" Watermaster Budget.

### Future Consideration

**Watermaster Board – May 28, 2020:** Receive and File (Normal Course of Business)

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### ACTIONS:

**Appropriative Pool – May 14, 2020:** received and filed

**Agricultural Pool – May 14, 2020:** received and filed

**Non-Agricultural Pool – May 15, 2020:** Moved unanimously to receive and file, without approval

**Advisory Committee – May 21, 2020:** Received and filed

**Watermaster Board – May 28, 2020:**

*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 March 1, 2020 through March 31, 2020 is provided to keep all members apprised of the total cash in banks (Bank of America, LAIF, and CalTRUST); cash on deposit in trust with the County of San Bernardino as a result of the Cooperation and Reimbursement Agreement between Chino Basin Watermaster and County of San Bernardino dated May 25, 2017; and cash on hand at the Watermaster office (petty cash) at the end of the period stated. The Treasurer's Report details the change (increase or decrease) in the overall cash position of Watermaster, as well as the changes (increase or decrease) to the assets and liabilities section of the balance sheet. The report also provides a detailed listing of all deposits and/or withdrawals in the California State Treasurer's Local Agency Investment Fund (LAIF) and/or CalTRUST, the most current effective yield as of the last quarter, and the ending balance in LAIF as of the reporting date.

## DISCUSSION

The Treasurer's Report of Financial Affairs has been created from various financial reports and statements created from Intuit QuickBooks Enterprise Solutions 18.0, the Watermaster accounting system. The Treasurer's Report provided, balances to the supporting documentation in the Watermaster accounting system, as well as the supporting bank statements.

## ATTACHMENTS

1. Financial Report - B4

**CHINO BASIN WATERMASTER  
TREASURER'S REPORT OF FINANCIAL AFFAIRS FOR THE PERIOD  
MARCH 1, 2020 THROUGH MARCH 31, 2020**

Financial Report - B4

**DEPOSITORIES:**

Cash on Hand - Petty Cash			\$	500
Bank of America				
Governmental Checking-Demand Deposits	\$	423,571		
Zero Balance Account - Payroll		-		423,571
Trust Account - County of San Bernardino				845
Local Agency Investment Fund - Sacramento				11,140,879
<b>TOTAL CASH IN BANKS AND ON HAND</b>				<b>\$ 11,565,795</b>
TOTAL CASH IN BANKS AND ON HAND	3/31/2020			\$ 11,565,795
	2/29/2020			12,346,192
<b>PERIOD INCREASE (DECREASE)</b>				<b>\$ (780,397)</b>

**CHANGE IN CASH POSITION DUE TO:**

Decrease/(Increase) in Assets: Accounts Receivable			\$	(89,679)
Assessments Receivable				(675,000)
Prepaid Expenses, Deposits & Other Current Assets				(10)
(Decrease)/Increase in Liabilities: Accounts Payable				205,207
Accrued Payroll, Payroll Taxes & Other Current Liabilities				(37,753)
Long Term Liabilities				2,963
Transfer to/(from) Reserves				(186,126)
<b>PERIOD INCREASE (DECREASE)</b>				<b>\$ (780,397)</b>

P28

**SUMMARY OF FINANCIAL TRANSACTIONS:**

	Petty Cash	Govt'l Checking Demand	Zero Balance Account Payroll	Trust Account County of San Bernardino	Local Agency Investment Funds	Totals
Balances as of 2/29/2020	\$ 500	\$ 78,968	\$ -	\$ 845	\$ 12,265,879	\$ 12,346,192
Deposits	-	1,144,178	-	-	-	1,144,178
Transfers	-	(134,499)	(85,770)	-	(1,125,000)	(1,345,269)
Withdrawals/Checks	-	(665,076)	85,770	-	-	(579,306)
Balances as of 3/31/2020	\$ 500	\$ 423,571	\$ -	\$ 845	\$ 11,140,879	\$ 11,565,795
<b>PERIOD INCREASE OR (DECREASE)</b>	<b>\$ -</b>	<b>\$ 344,603</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ (1,125,000)</b>	<b>\$ (780,397)</b>

**CHINO BASIN WATERMASTER  
TREASURER'S REPORT OF FINANCIAL AFFAIRS FOR THE PERIOD  
MARCH 1, 2020 THROUGH MARCH 31, 2020**

**INVESTMENT TRANSACTIONS**

Effective Date	Transaction	Depository	Activity	Redeemed	Days to Maturity	Interest Rate(*)	Maturity Yield
3/3/2020	Withdrawal		(1,125,000)				
<b>TOTAL INVESTMENT TRANSACTIONS</b>			<b>\$ (1,125,000)</b>	<b>\$0</b>			

\* The earnings rate for L.A.I.F. is a daily variable rate; 2.03% was the effective yield rate at the Quarter ended March 31, 2020.

**INVESTMENT STATUS  
March 31, 2020**

<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	\$ 11,140,879			
<b>TOTAL INVESTMENTS</b>	<b>\$ 11,140,879</b>			

P29

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

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

Respectfully submitted,



Joseph S. Joswiak  
Chief Financial Officer  
Chino Basin Watermaster



# CHINO BASIN WATERMASTER

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: May 28, 2020  
TO: Board Members  
SUBJECT: Budget vs. Actual Report for the Period July 1, 2019 through March 31, 2020 -  
Financial Report B5 (March 31, 2020)  
(Consent Calendar Item I.B.5.)

### SUMMARY

Issue: Record of revenues and expenses of Watermaster for the Period of July 1, 2019 through March 31, 2020.

Recommendation: Receive and file Budget vs. Actual Report for the Period July 1, 2019 through March 31, 2020 as presented.

Financial Impact: Funds disbursed were included in the FY 2019/20 "Amended" Watermaster Budget.

### Future Consideration

**Watermaster Board – May 28, 2020:** Receive and File (Normal Course of Business)

### ACTIONS:

**Appropriative Pool – May 14, 2020:** Received and filed

**Agricultural Pool – May 14, 2020:** Received and filed

**Non-Agricultural Pool – May 15, 2020:** Moved unanimously to receive and file, without approval

**Advisory Committee – May 21, 2020:** Received and filed

**Watermaster Board – May 28, 2020:**

*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, 2019 through March 31, 2020 is provided to keep all members apprised of the total revenues and expenses for the current fiscal year. The expense section is categorized into four distinct sections. Those sections are: General and Administrative Expenses; Optimum Basin Management Program Expenses; Project Expenses; and Other Income/Expenses. The Budget vs. Actual report has been created from Intuit QuickBooks Enterprise Solutions 18.0, the Watermaster accounting system. The Budget vs. Actual report provided, balances to the supporting documentation in the Watermaster accounting system, as well as the supporting bank statements.

## DISCUSSION

### CURRENT MONTH – MARCH 2020

Year-To-Date (YTD) for the nine months ending March 31, 2020, all but three categories were at or below the projected budget. The categories over budget were: (1) Watermaster Legal Services expenses (6070's) over budget by \$34,620 or 16.0% as a result of ongoing legal services compared to the Y-T-D budget in the miscellaneous category of (6078) over the last nine months; (2) Appropriative Pool Administration expenses (8300's) over budget by \$10,692 or 7.2% as a result of increased legal activities by the Appropriative Pool attorney for the last six months of October 2019 through March 2020; and (3) Agricultural Pool Legal Services (8467's) over budget by \$14,481 or 6.4% as a result of increased legal activities performed by the Agricultural Pool's attorney during the last six months of October 2019 through March 2020. For the majority of the expense categories within the Watermaster budget for FY 2019/20, the individual line-item budgets are divided into 12-monthly amounts and allocated accordingly. As the fiscal year progresses, the categories listed above could level out over time and be within the budget levels.

Watermaster is not submitting a Budget Transfer Form or Budget Amendment Form at the present time. A Budget Transfer reallocates the existing FY 2019/20 approved budget, which does not increase the approved budget amount. A Budget Amendment would reallocate funding from the Reserve Funds, and does increase the overall FY 2019/20 approved budget.

Overall, the Watermaster (YTD) Actual Expenses were \$3,242,551 or 33.4% below the (YTD) Budgeted Expenses of \$9,715,641.

### PREVIOUSLY REPORTED ACTIONS (Descending Order)

#### February 2020:

The First Amendment to Task Order No. 1 Under Master Agreement Regarding the Management of Collaborative Projects (Salinity Management) was unanimously approved by the Advisory Committee on March 19, 2020 and approved unanimously by the Board on March 26, 2020. As reported within the Financial Impact section of the Staff Report, "The total increase for Watermaster costs to complete the project is \$97,925. A budget amendment will be required to cover the \$33,776 for the remainder of the FY 19/20 and the remaining project costs of \$59,076 and \$43,186 for contingency and environmental review will be budgeted for FY 20/21". Watermaster is not submitting a Budget Amendment Form in the amount of \$33,776 at the present time. Over the next few months, as Watermaster gets closer to the June 30, 2020 fiscal year closing, under budget variances within the Engineering Services budget could allow for a Budget Transfer to fund the shortfall amount of \$33,776 instead of a Budget Amendment. A Budget Transfer reallocates the existing FY 2019/20 approved budget, which does not increase the approved budget amount. A Budget Amendment would reallocate funding from the OBMP Reserve Fund, and does increase the overall FY 2019/20 approved budget. The second quarter ECAC report (July 1, 2019 – December 31, 2019) showed an estimated under budget variance at June 30, 2020 of approximately \$60,446 for the Engineering Services. The third quarter ECAC report (July 1, 2019 – March 31, 2020) is scheduled for issuance in early May 2020.

#### December 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 Budget Amendment Form A-19-12-01 was approved unanimously by the Board on December 19, 2019. For the accounting month of December 2019, Budget Amendment Form A-19-12-01 was recorded in the amount of \$225,500 under the 2020 OBMP Update - Dodson & Associates expenses (account 6908.1). The additional funding of \$225,500 came from the OBMP Reserve Fund which had an available balance of \$908,044. The new available balance of the OBMP Reserve Fund is now \$682,544 ( $\$908,044 - \$225,500 = \$682,544$ ). With the addition of the \$225,500 from Budget Amendment Form A-19-12-01, the Approved "Amended" Budget for FY 2019/20 was increased from \$10,954,787.70 to \$11,180,287.70 (which includes the additional "Carry Over" funding of \$2,312,460.70).

August 2019:

There were no Pool, Advisory or Board meetings scheduled for the month of August 2019.

July 2019:

During the month of July 2019, the "Carry Over" funding was calculated. The Total "Carry Over" funding amount of \$2,312,460.70 has been posted to the general ledger accounts. The total amount of \$2,312,460.70 consisted of \$1,634,781.70 from Capital Improvement Projects, \$357,050.00 from OBMP Activities, \$313,129.00 from Engineering Services, and \$7,500.00 from Administration Services. More detailed information is provided regarding this issue under the "Carry Over" Funding section.

The Amended Budget for FY 2019/20 is \$10,924,787.70 which includes \$2,312,460.70 for the prior years "Carry Over" funding. The Original Approved budget for FY 2019/20 of \$8,612,327 was adopted by the Watermaster Board on May 23, 2019 ( $\$8,612,327 + \$2,312,460.70 = \$10,924,787.70$ ).

## SALARIES EXPENSE

### CURRENT MONTH – MARCH 2020

As of March 31, 2020, the total (YTD) Watermaster salary expenses were \$58,127 or 3.4% below the (YTD) budgeted amount of \$1,513,302. The overall staffing budget was developed with a staffing level of ten Full-Time Equivalents (FTE's), and staffing is currently at ten Full-Time Equivalents (FTE's).

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

When the FY 2019/20 budget was developed, basic assumptions were used in allocating how staff's time would be spent and on which of the projects or activities. The staffing dollars were then allocated into those specific areas and budgeted on a 1/12 monthly budget. When actual staffing activities vary from the budgeted assumptions, a positive or negative variance can be created. Currently, the allocations are tracking within budget.

The table summarizes the Year-To-Date (YTD) Actual Watermaster salary costs compared to the Year-To-Date (YTD) Budget as of March 31, 2020. 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 '19 - Mar '20 Actual	Jul '19 - Mar '20 Budget	\$ Over Budget	% of Budget	FY 2019/20 Annual Budget
<b>WM Salary Expense</b>					
6011 · WM Staff Salaries	798,618.33	813,627.00	-15,008.67	98.16%	1,084,836.00
6011.1 · WM Staff Salaries - Overtime	14,134.05	0.00	14,134.05	100.0%	0.00
6011.4 · 457(f) NQDC Plan	25,180.52	28,896.00	-3,715.48	87.14%	38,528.00
6017 · Temporary Services	1,128.64	15,750.00	-14,621.36	7.17%	21,000.00
6201 · Advisory Committee - WM Staff Salaries	14,536.49	20,550.00	-6,013.51	70.74%	27,400.00
6301 · Watermaster Board - WM Staff Salaries	28,053.72	32,819.00	-4,765.28	85.48%	43,759.00
8301 · Appropriative Pool - WM Staff Salaries	32,391.36	30,475.00	1,916.36	106.29%	40,634.00
8401 · Agricultural Pool - WM Staff Salaries	18,778.75	25,866.00	-7,087.25	72.6%	34,488.00
8501 · Non-Agricultural Pool - WM Staff Salaries	15,418.94	17,719.00	-2,300.06	87.02%	23,626.00
6901 · OBMP - WM Staff Salaries	183,984.26	94,770.00	89,214.26	194.14%	126,360.00
7101.1 · Production Monitor - WM Staff Salaries	48,876.79	57,970.00	-9,093.21	84.31%	77,293.00
7102.1 · In-line Meter - WM Staff Salaries	0.00	12,733.00	-12,733.00	0.0%	16,978.00
7103.1 · Grdwater Quality - WM Staff Salaries	39,666.14	43,241.00	-3,574.86	91.73%	57,654.00
7104.1 · Grdwater Level - WM Staff Salaries	56,266.34	44,189.00	12,077.34	127.33%	58,918.00
7107.1 · GrdLevel Monitoring - WM Staff Salarie	711.20	4,552.00	-3,840.80	15.62%	6,072.00
7108.1 · Hydraulic Control - WM Staff Salaries	1,133.01	3,078.00	-1,944.99	36.81%	4,104.00
7108.11 · Prado Basin - WM Staff Salaries	399.02	4,502.00	-4,102.98	8.86%	6,003.00
7201 · Comp Recharge - WM Staff Salaries	39,897.73	46,390.00	-6,512.27	85.96%	61,853.00
7301 · PE3&5 - WM Staff Salaries	199.52	12,911.00	-12,711.48	1.55%	17,214.00
7401 · PE4 - WM Staff Salaries	3,468.05	7,906.00	-4,437.95	43.87%	10,541.00
7501 · PE6&7 - WM Staff Salaries	1,136.84	4,253.00	-3,116.16	26.73%	5,671.00
7501.1 · PE 6&7 - WM Staff Salaries (Plume)	0.00	4,061.00	-4,061.00	0.0%	5,415.00
7601 · PE8&9 - WM Staff Salaries	9,740.04	17,114.00	-7,373.96	56.91%	22,818.00
<b>Subtotal WM Staff Costs</b>	<b>1,333,699.74</b>	<b>1,343,372.00</b>	<b>-9,672.26</b>	<b>99.28%</b>	<b>1,791,165.00</b>
60185 · Vacation	47,116.85	61,653.00	-14,536.15	76.42%	82,204.00
60186 · Sick Leave	16,599.23	42,369.00	-25,769.77	39.18%	56,493.00
60187 · Holidays	57,759.33	65,908.00	-8,148.67	87.64%	70,615.00
<b>Subtotal WM Paid Leaves</b>	<b>121,475.41</b>	<b>169,930.00</b>	<b>-48,454.59</b>	<b>71.49%</b>	<b>209,312.00</b>
<b>Total WM Salary Costs</b>	<b>1,455,175.15</b>	<b>1,513,302.00</b>	<b>-58,126.85</b>	<b>96.16%</b>	<b>2,000,477.00</b>

PREVIOUSLY REPORTED ACTIONS (Descending Order)

January 2020:

The Administrative Assistant submitted her written resignation on January 10, 2020. For a portion of January, the Administrative Assistant position duties were being filled by a temporary agency employee. During the same time period, Watermaster staff were evaluating and interviewing possible candidates who were being submitted for evaluation by multiple temporary agencies.

During the same time frame, Anna Nelson, the Watermaster Executive Services Director, reached out to several water agencies in the local area to see if they had any recommendations or suggestions on possible candidates for the open position. From this outreach, a candidate did contact Watermaster and was interviewed for the open position. On January 24, 2020, a conditional offer of employment was issued with the final screening process being successful completion of a background investigation, passing a drug test, and passing a pre-employment physical. The new employee started employment with Watermaster on February 10, 2020.

LEGAL SERVICES  
BROWNSTEIN HYATT FARBER SCHRECK EXPENSES

CURRENT MONTH – MARCH 2020



As of March 31, 2020, the total (YTD) Watermaster Legal Services expenses (consolidating the three categories of Watermaster Administrative Legal Services, Pool/Advisory/Board Meeting legal expenses, and OBMP legal expenses) were \$111,524 or 15.1% below the (YTD) budgeted amount of \$742,508.

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 2019/20. 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 \$958,953.

WATERMASTER ADMINISTRATIVE LEGAL SERVICES:

Overall, the Watermaster Administrative Legal Services expense (6070's) as of March 31, 2020, was \$34,620 or 16.0% above the budgeted amount of \$216,848. The specific items within the Administrative Legal Services expenses (6070's) which were over budget were the Rules and Regulations (6072) which were over budget by \$539 or 6.6%; the Miscellaneous (6078) which were over budget by \$148,162 or 205.3%; and the Ely Basin Investigation (6078.25) which were over budget by \$2,064 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 (6070's) which were under budget were the expenses for Court Coordination expenses (6072) under budget by \$22,612 or 78.7%; Personnel Matters (6073) under budget by \$2,164 or 21.9%; Interagency Issues (6074) under budget by \$26,730 or 100.0%; Party Status Maintenance expenses (6077) under budget by \$10,028 or 71.3%; and Assessment Packages-Updates (6078.13) under budget by \$54,611 or 95.6%.

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 March 31, 2020 was \$62,765 or 43.8% below the budgeted amount of \$143,438. 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. For the month of August 2019, no Watermaster meetings were held. The legal services budget was developed with the assumption of having eleven months of meetings, intentionally excluding the month of December 2019. For December 2019, meetings were conducted during the month.

OBMP LEGAL SERVICES:

The OBMP legal expenses (accounts 6907.31 through 6907.90) were below the budget for the month. As of March 31, 2020, the category of OBMP legal expenses were \$83,379 or 21.8% below the budgeted amount of \$382,222. The majority of expenses within this OBMP category were under budget (YTD), however, the Santa Ana River Water Rights expenses (6907.34) were over budget by \$1,707 or 14.0%; the OBMP Update expenses (6907.45) were over budget by \$146,868 or 181.0%; and the Upper SAR Integrated Model expenses (6907.46) were over budget by \$178 or 100%.

The table listed below summarizes the Brownstein Hyatt Farber Schreck (BHFS) expenses as of March 31, 2020 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 '19 - Mar '20 Actual	Jul '19 - Mar '20 Budget	\$ Over Budget	% of Budget	FY 2019/20 Annual Budget
<b>6070 · Watermaster Legal Services</b>					
6071 · BHFS Legal - Court Coordination	6,112.80	28,725.00	-22,612.20	21.28%	38,300.00
6072 · BHFS Legal - Rules & Regulations	8,658.12	8,119.00	539.12	106.64%	10,825.00
6073 · BHFS Legal - Personnel Matters	7,735.95	9,900.00	-2,164.05	78.14%	9,900.00
6074 · BHFS Legal - Interagency Issues	0.00	26,730.00	-26,730.00	0.0%	35,640.00
6076 · BHFS Legal - Storage Issues	0.00	0.00	0.00	0.0%	0.00
6077 · BHFS Legal - Party Status Maintenance	4,034.25	14,062.00	-10,027.75	28.69%	18,750.00
6078 · BHFS Legal - Miscellaneous (Note 1)	220,324.16	72,162.00	148,162.16	305.32%	95,550.00
6078.13 · BHFS - Assessment Packages-Updates	2,539.35	57,150.00	-54,610.65	4.44%	57,150.00
6078.25 · BHFS - Ely # Basin Investigation	2,063.70	0.00	2,063.70	100.0%	0.00
<b>Total 6070 · Watermaster Legal Services</b>	<b>251,468.33</b>	<b>216,848.00</b>	<b>34,620.33</b>	<b>115.97%</b>	<b>266,115.00</b>
6275 · BHFS Legal - Advisory Committee	7,898.66	15,840.00	-7,941.34	49.87%	21,780.00
6375 · BHFS Legal - Board Meeting	36,477.38	56,160.00	-19,682.62	64.95%	77,220.00
6375.1 · BHFS Legal - Board Workshop(s)	0.00	12,038.00	-12,038.00	0.0%	12,038.00
8375 · BHFS Legal - Appropriative Pool	12,129.99	19,800.00	-7,670.01	61.26%	27,225.00
8475 · BHFS Legal - Agricultural Pool	12,108.02	19,800.00	-7,691.98	61.15%	27,225.00
8575 · BHFS Legal - Non-Ag Pool	12,058.50	19,800.00	-7,741.50	60.9%	27,225.00
<b>Total BHFS Legal Services</b>	<b>80,672.55</b>	<b>143,438.00</b>	<b>-62,765.45</b>	<b>56.24%</b>	<b>192,713.00</b>
<b>6907.3 · WM Legal Counsel</b>					
6907.31 · Archibald South Plume	0.00	9,843.00	-9,843.00	0.0%	13,125.00
6907.32 · Chino Airport Plume	0.00	9,843.00	-9,843.00	0.0%	13,125.00
6907.33 · Desalter/Hydraulic Control	89.10	17,718.00	-17,628.90	0.5%	23,625.00
6907.34 · Santa Ana River Water Rights	13,914.00	12,207.00	1,707.00	113.98%	16,275.00
6907.36 · Santa Ana River Habitat	3,048.30	35,512.00	-32,463.70	8.58%	47,350.00
6907.38 · Reg. Water Quality Cntrl Board	623.70	20,662.00	-20,038.30	3.02%	27,550.00
6907.39 · Recharge Master Plan	5,393.28	16,275.00	-10,881.72	33.14%	21,700.00
6907.40 · Storage Agreements	0.00	25,051.00	-25,051.00	0.0%	33,400.00
6907.41 · Prado Basin Habitat Sustainability	1,690.65	12,188.00	-10,497.35	13.87%	16,250.00
6907.42 · Safe Yield Recalculation	0.00	0.00	0.00	0.0%	0.00
6907.44 · SGMA Compliance	1,024.65	8,138.00	-7,113.35	12.59%	10,850.00
6907.45 · OBMP Update	228,016.61	81,149.00	146,867.61	280.99%	108,200.00
6907.46 · Upper SAR Integrated Model	178.20	0.00	178.20	100.0%	0.00
6907.47 · 2020 Safe Yield Reset	44,864.28	81,149.00	-36,284.72	55.29%	108,200.00
6907.48 · Ely Basin Investigation	0.00	28,525.00	-28,525.00	0.0%	28,525.00
6907.90 · WM Legal Counsel - Unanticipated	0.00	23,962.00	-23,962.00	0.0%	31,950.00
<b>Total 6907 · WM Legal Counsel</b>	<b>298,842.77</b>	<b>382,222.00</b>	<b>-83,379.23</b>	<b>78.19%</b>	<b>500,125.00</b>
<b>Total Brownstein, Hyatt, Farber, Schreck Costs</b>	<b>630,983.65</b>	<b>742,508.00</b>	<b>-111,524.35</b>	<b>84.98%</b>	<b>958,953.00</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) Review process and criteria for SGMA reporting; (10) MVWD SCADA Agreement and installation; (11) Angelica Corporation Bankruptcy matter; (12) NRG/GENON Bankruptcy matter; (13) Pomona extensometer project, CEQA review and compliance; (14) Desalter Replenishment obligations, assessment methodologies, and ongoing issues; (15) Master Cost Sharing Agreement with IEUA; (16) Estimation and adoption of an evaporative loss policy for Recharge; (17) CalMat intervention; (18) Angelica's water rights transfer; (19) Exhibit "G" rate issues; (20) Right of Entry Agreements for various locations; (21) Assessment Packages-Updates and Review; and (22) Miscellaneous legal research on current and pending issues.

**PREVIOUSLY REPORTED ACTIONS (Descending Order)**

None

**OBMP ENGINEERING SERVICES AND LEGAL 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 – MARCH 2020

Reviewing in total the OBMP Engineering Services and Legal Costs (consolidating the five categories of OBMP Watermaster Staff and SAWPA, OBMP Engineering Services, OBMP Legal Costs, OBMP Update Costs, and OBMP Other Expenses) for the nine months ending March 31, 2020, the actual expenses of \$1,762,144 were below the budgeted amount of \$1,812,661 by \$50,517 or 2.8%. For a detailed discussion, the following is provided.

For March 31, 2020, the accounts 6901-6903 (Optimum Basin Mgmt. Program) section was above the Year-To-Date (YTD) budget by \$77,854 or 64.3%. Watermaster utilizes an in-house database time and attendance system to record and document staff's actual hours worked and also allocates those hours to a specific project or activity. Watermaster staff time could be charged to Administrative, OBMP, or Implementation Project categories. Recently, Watermaster staff spent more time on specific OBMP related areas as budgeted. As a result, Watermaster staff allocated more actual time to the OBMP project as budgeted, which resulted in an over-budget variance of \$89,214 or 94.1%. The remaining expense was the Santa Ana Watershed Project Authority (SAWPA) FY 2019/20 Basin Monitoring Program Task Force Contribution which was budgeted at \$26,392 and actual expenses were \$11,360 or 43.1% below budget as of March 31, 2020.

For March 31, 2020, the accounts 6906 (Optimum Basin Mgmt. Program Engineering Services) section was above the Year-To-Date (YTD) budget by \$35,003 or 3.3%. The majority of expenses within this OBMP category were under budget (YTD), however, the accounts which were over budget were as follows: the 2019 OBMP Update expenses (6906.26) which were over budget by \$89,306 or 24.4%; the OBMP Data Requests - CBWM Staff expenses (6906.71) which were over budget by \$7,430 or 7.8%; and the OBMP-Safe Yield Recalculation expenses (6906.73) which were over budget by \$91,953 or 39.7%.

Within the category 6907 (Optimum Basin Mgmt. Program Legal Fees) are the remaining Brownstein Hyatt Farber Schreck (BHFS) Watermaster's legal expenses. Within the legal expense category, some individual line item activities were above the budget by \$148,753 while some other line item activities were below the budget by \$232,132. Above the budget line item were the Santa Ana River Water Rights expenses of \$1,707; the OBMP Update expenses of \$146,868; and the Upper SAR Integrated Model expenses of \$178. The individual legal projects/activities that were below budget for the Year-To-Date (YTD) period were the Archibald South Plume of \$9,843; the Chino Airport Plume of \$9,843; the Desalter/Hydraulic Control of \$17,629; Santa Ana River Habitat of \$32,464; the Regional Water Quality Control Board of \$20,038; the Recharge Master Plan expenses of \$10,882; Storage Agreements of \$25,051; the Prado Basin Habitat Sustainability of \$10,497; SGMA Compliance of \$7,113; the 2020 Safe Yield Reset of \$36,285; the Ely Basin Investigation expenses of \$28,525; and the WM Unanticipated legal expenses of \$23,962. For the nine months ended March 31, 2020, the overall cumulative (YTD) budget was \$382,222 and the actual (BHFS) legal expenses totaled \$298,843 which resulted in an under-budget variance of \$83,379 or 21.8%.

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. This budget was funded through Budget Amendment A-19-12-01 in the amount of \$225,500. Budget Amendment A-19-12-01 was adopted by the Board on December 19, 2019. As of March 31, 2020, this category of expenses was \$76,132 or 33.8% below the budgeted amount of \$225,500.

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 March 31, 2020, this category of expenses was \$3,862 or 47.5% below the budgeted amount of \$8,125.

Overall, the Optimum Basin Management Program (OBMP) category was \$1,762,144 compared to a (YTD) budget of \$1,812,661 for an under budget of \$50,517 or 2.8% as of March 31, 2020.

The table listed below summarizes the Optimum Basin Management Program (OBMP) expenses as of March 31, 2020 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 '19 - Mar '20 Actual	Jul '19 - Mar '20 Budget	\$ Over Budget	% of Budget	FY 2019/20 Annual Budget
<b>6900 · Optimum Basin Mgmt Plan</b>					
6901 · WM Staff Salaries	183,984.26	94,770.00	89,214.26	194.14%	126,360.00
6903 · OBMP SAWPA Group	15,032.00	26,392.00	-11,360.00	56.96%	26,392.00
<b>Total 6901-6903 · OBMP WM Staff/SAWPA</b>	<b>199,016.26</b>	<b>121,162.00</b>	<b>77,854.26</b>	<b>164.26%</b>	<b>152,752.00</b>
<b>6906 · OBMP Engineering Services</b>					
6906.1 · OBMP - Watermaster Model Update	1,541.70	4,280.00	-2,738.30	36.02%	4,280.00
6906.15 · Integrated Model Mtgs. - IEUA Costs	5,841.10	15,660.00	-9,818.90	37.3%	20,880.00
6906.17 · Planning Study Analysis	5,934.50	8,870.00	-2,935.50	66.91%	11,826.00
6906.18 · Prado Dam FS/EIS/EIR-50% IEUA	0.00	13,919.00	-13,919.00	0.0%	18,560.00
6906.21 · State of the Basin Report	0.00	0.00	0.00	0.0%	0.00
6906.22 · Water Rights Compliance Reporting	11,386.55	15,498.00	-4,111.45	73.47%	20,664.00
6906.23 · SGMA Reporting Requirements	7,721.10	10,193.00	-2,471.90	75.75%	13,590.00
6906.24 · Compliance - SB88 and SWRCB	3,752.30	6,332.00	-2,579.70	59.26%	8,444.00
6906.26 · 2019 OBMP Update	455,978.02	366,672.00	89,306.02	124.36%	388,896.00
6906.27 · HCP Meetings/Tech. Review-IEUA Cost	0.00	11,347.00	-11,347.00	0.0%	15,130.00
6906.28 · Agriculture Prod. & Estimation	1,730.10	17,415.00	-15,684.90	9.94%	23,220.00
6906.31 · OBMP - Pool, Advisory, Board Mtgs.	62,310.92	77,531.00	-15,220.08	80.37%	103,374.00
6906.32 · OBMP - Other General Meetings	63,576.75	63,640.00	-63.25	99.9%	84,853.00
6906.71 · OBMP - Data Requests - CBWM Staff	102,653.00	95,223.00	7,430.00	107.8%	126,964.00
6906.72 · OBMP - Data Requests - Non CBWM	21,979.19	38,235.00	-16,255.81	57.48%	50,980.00
6906.73 · OBMP - Safe Yield Recalculation	323,408.07	231,455.00	91,953.07	139.73%	276,608.00
6906.74 · OBMP - Mat'l Phy. Injury Requests	11,328.60	56,233.00	-44,904.40	20.15%	74,977.00
6906.81 · Prepare Annual Reports	10,059.10	15,416.00	-5,356.90	65.25%	15,416.00
6906 · OBMP Engineering Services - Other	21,453.63	27,733.00	-6,279.37	77.36%	36,976.00
<b>Total 6906 · OBMP Engineering Services</b>	<b>1,110,654.63</b>	<b>1,075,652.00</b>	<b>35,002.63</b>	<b>103.25%</b>	<b>1,295,638.00</b>
<b>6907 · OBMP Legal Fees</b>					
6907.3 · WM Legal Counsel					
6907.31 · Archibald South Plume	0.00	9,843.00	-9,843.00	0.0%	13,125.00
6907.32 · Chino Airport Plume	0.00	9,843.00	-9,843.00	0.0%	13,125.00
6907.33 · Desalter/Hydraulic Control	89.10	17,718.00	-17,628.90	0.5%	23,625.00
6907.34 · Santa Ana River Water Rights	13,914.00	12,207.00	1,707.00	113.98%	16,275.00
6907.36 · Santa Ana River Habitat	3,048.30	35,512.00	-32,463.70	8.58%	47,350.00
6907.38 · Reg. Water Quality Cntrl Board	623.70	20,662.00	-20,038.30	3.02%	27,550.00
6907.39 · Recharge Master Plan	5,393.28	16,275.00	-10,881.72	33.14%	21,700.00
6907.40 · Storage Agreements	0.00	25,051.00	-25,051.00	0.0%	33,400.00
6907.41 · Prado Basin Habitat Sustainability	1,690.65	12,188.00	-10,497.35	13.87%	16,250.00
6907.42 · Safe Yield Recalculation	0.00	0.00	0.00	0.0%	0.00
6907.44 · SGMA Compliance	1,024.65	8,138.00	-7,113.35	12.59%	10,850.00
6907.45 · OBMP Update	228,016.61	81,149.00	146,867.61	280.99%	108,200.00
6907.46 · Upper SAR Integrated Model	178.20	0.00	178.20	100.0%	0.00
6907.47 · 2020 Safe Yield Reset	44,864.28	81,149.00	-36,284.72	55.29%	108,200.00
6907.48 · Ely Basin Investigation	0.00	28,525.00	-28,525.00	0.0%	28,525.00
6907.90 · WM Legal Counsel - Unanticipated	0.00	23,962.00	-23,962.00	0.0%	31,950.00
<b>Total 6907 · WM Legal Counsel</b>	<b>298,842.77</b>	<b>382,222.00</b>	<b>-83,379.23</b>	<b>78.19%</b>	<b>500,125.00</b>
<b>Total 6907 · OBMP Legal Fees</b>	<b>298,842.77</b>	<b>382,222.00</b>	<b>-83,379.23</b>	<b>78.19%</b>	<b>500,125.00</b>
<b>6908 · OBMP Updates</b>					
6908.1 · 2020 OBMP Update-Dodson & Assoc.	149,367.85	225,500.00	-76,132.15	66.24%	225,500.00
<b>Total 6908 · OBMP Updates</b>	<b>149,367.85</b>	<b>225,500.00</b>	<b>-76,132.15</b>	<b>66.24%</b>	<b>225,500.00</b>
<b>6909 · OBMP Other Expenses</b>					
6909.1 · OBMP Meetings	3,026.83	1,125.00	1,901.83	269.05%	1,500.00
6909.3 · Other OBMP Expenses	1,236.00	2,000.00	-764.00	61.8%	2,000.00
6909.6 · OBMP Expenses - Miscellaneous	0.00	5,000.00	-5,000.00	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>4,262.83</b>	<b>8,125.00</b>	<b>-3,862.17</b>	<b>52.47%</b>	<b>8,500.00</b>
<b>Total 6900 · Optimum Basin Mgmt Plan</b>	<b>1,762,144.34</b>	<b>1,812,661.00</b>	<b>-50,516.66</b>	<b>97.21%</b>	<b>2,182,515.00</b>

PREVIOUSLY REPORTED ACTIONS (Descending Order)  
None

*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*

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

CURRENT MONTH – MARCH 2020

As of March 31, 2020, the total (YTD) Engineering Services expenses were \$405,461 or 17.2% below the (YTD) budget amount of \$2,357,738. The OBMP Implementation Projects (consolidated accounts 7100's – 7700's) were all under budget of as of March 31, 2020, except for the Hydraulic Control-Laboratory Services expenses (7108.4) which were over budget by \$11,006 or 169.9%; the PE4-Engineering expenses (7402) which were over budget by \$9,218 or 9.7%; the PE6&7-Engineering expenses (7502) which were over budget by 10,766 or 15.59%; and the PE6&7-SAWBMP Task Force-50% IEUA expenses (7511) which were over budget by \$8,528 or 63.9%.

The First Amendment to Task Order No. 1 Under Master Agreement Regarding the Management of Collaborative Projects (Salinity Management) was unanimously approved by the Advisory Committee on March 19, 2020 and approved unanimously by the Board on March 26, 2020. As reported within the Financial Impact section of the Staff Report, "The total increase for Watermaster costs to complete the project is \$97,925. A budget amendment will be required to cover the \$33,776 for the remainder of the FY 19/20 and the remaining project costs of \$59,076 and \$43,186 for contingency and environmental review will be budgeted for FY 20/21". Watermaster is not submitting a Budget Amendment Form in the amount of \$33,776 at the present time. Over the next few months, as Watermaster gets closer to the June 30, 2020 fiscal year closing, under budget variances within the Engineering Services budget could allow for a Budget Transfer to fund the shortfall amount of \$33,776 instead of a Budget Amendment. A Budget Transfer reallocates the existing FY 2019/20 approved budget, which does not increase the approved budget amount. A Budget Amendment would reallocate funding from the OBMP Reserve Fund, and does increase the overall FY 2019/20 approved budget.

The Fiscal Year 2020/21 Progress and Estimated Cost at Completion for the Period July 1, 2019 through March 31, 2020 report from Wildermuth Environmental, Inc. is provided. Please access this link:

<https://cbwm.syncedtool.com/shares/file/3ccfdc76efa4d6/?modal=1>

The third quarter ECAC report (for the months July 2019 - March 31, 2020) is listed below:



and other Engineering costs compared to the Year-To-Date (YTD) Budget as of March 31, 2020. Please be advised that the "\$ Over Budge" 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 '19 - Mar '20 Actual	Jul '19 - Mar '20 Budget	\$ Over Budget	% of Budget	FY 2019/20 Annual Budget
6906 · OBMP Engineering Services - Other	21,453.63	27,733.00	-6,279.37	77.36%	36,976.00
6906.1 · OBMP - Watermaster Model Update	1,541.70	4,280.00	-2,738.30	36.02%	4,280.00
6906.15 · Integrated Model Mtgs-IEUA Cost	5,841.10	15,660.00	-9,818.90	37.3%	20,880.00
6906.17 · Planning Study Analysis	5,934.50	8,870.00	-2,935.50	66.91%	11,826.00
6906.18 · Prado Dam FS/EIS/EIR-50% IEUA	0.00	13,919.00	-13,919.00	0.0%	18,560.00
6906.21 · State of the Basin Report	0.00	0.00	0.00	0.0%	0.00
6906.22 · Water Rights Compliance Reporting	11,386.55	15,498.00	-4,111.45	73.47%	20,664.00
6906.23 · SGMA Reporting Requirements	7,721.10	10,193.00	-2,471.90	75.75%	13,590.00
6906.24 · Compliance - SB88 and SWRCB	3,752.30	6,332.00	-2,579.70	59.26%	8,444.00
6906.26 · 2019 OBMP Update	455,978.02	366,672.00	89,306.02	124.36%	388,896.00
6906.27 · HCP Meetings/Technical Review-IEUA Cos	0.00	11,347.00	-11,347.00	0.0%	15,130.00
6906.28 · Agriculture Prod. & Estimation	1,730.10	17,415.00	-15,684.90	9.94%	23,220.00
6906.31 · OBMP - Pool, Advisory, Board Mtgs.	62,310.92	77,531.00	-15,220.08	80.37%	103,374.00
6906.32 · OBMP - Other General Meetings	63,576.75	63,640.00	-63.25	99.9%	84,853.00
6906.71 · OBMP - Data Requests - CBWM Staff	102,653.00	95,223.00	7,430.00	107.8%	126,964.00
6906.72 · OBMP - Data Requests - Non CBWM	21,979.19	38,235.00	-16,255.81	57.48%	50,980.00
6906.73 · OBMP - Safe Yield Recalculation	323,408.07	231,455.00	91,953.07	139.73%	276,608.00
6906.74 · OBMP - Mat'l Physical Injury Requests	11,328.60	56,233.00	-44,904.40	20.15%	74,977.00
6906.76 · County Extraction Well-Modeling	0.00	0.00	0.00	0.0%	0.00
6906.81 · Prepare Annual Reports	10,059.10	15,416.00	-5,356.90	65.25%	15,416.00
6906.90 · OBMP - 2018 RMPU Master Update	0.00	0.00	0.00	0.0%	0.00
7103.3 · Grdwtr Qual-Engineering	159,824.20	163,455.00	-3,630.80	97.78%	217,941.00
7103.5 · Grdwtr Qual-Lab Svcs	60,876.00	62,345.00	-1,469.00	97.64%	69,045.00
7104.3 · Grdwtr Level-Engineering	99,214.92	146,902.00	-47,687.08	67.54%	195,869.00
7104.8 · Grdwtr Level-Contracted Services	0.00	7,501.00	-7,501.00	0.0%	10,000.00
7104.9 · Grdwtr Level-Capital Equipment	0.00	5,999.00	-5,999.00	0.0%	8,000.00
7107.2 · Grd Level-Engineering	31,613.42	83,099.00	-51,485.58	38.04%	101,021.00
7107.3 · Grd Level-SAR Imagery	12,000.00	63,750.00	-51,750.00	18.82%	85,000.00
7107.6 · Grd Level-Contract Svcs	13,564.51	97,688.00	-84,123.49	13.89%	126,950.00
7107.8 · Grd Level-Capital Equipment	0.00	9,783.00	-9,783.00	0.0%	13,044.00
7108.31 · Hydraulic Control-PBHSP	32,042.85	55,550.00	-23,507.15	57.68%	74,066.00
7108.4 · Hydraulic Control-Lab Svcs	17,484.00	6,478.00	11,006.00	269.9%	8,638.00
7108.41 · Hydraulic Control-PBHSP	2,312.00	11,270.00	-8,958.00	20.52%	15,026.00
7108.6 · Hydraulic Control-Outside Professionals	20,000.00	28,000.00	-8,000.00	71.43%	28,000.00
7109.3 · Recharge & Well - Engineering	17,848.65	18,945.00	-1,096.35	0.0%	25,260.00
7202.2 · Comp Recharge-Engineering Services	11,029.91	35,708.00	-24,676.09	30.89%	47,608.00
7303 · PE3&5-Engineering - Other	6,254.50	7,619.00	-1,364.50	82.09%	10,160.00
7402 · PE4-Engineering	104,495.43	95,277.00	9,218.43	109.68%	111,036.00
7402.10 · PE4-MZ1 Pomona Project	124,351.53	204,261.00	-79,909.47	60.88%	204,261.00
7403 · PE4-Contract Svcs	0.00	0.00	0.00	0.0%	0.00
7502 · PE6&7-Engineering	80,305.80	69,540.00	10,765.80	115.48%	92,720.00
7510 · PE6&7-IEUA Salinity Mgmt. Plan	26,532.59	77,136.00	-50,603.41	34.4%	77,136.00
7511 · PE6&7-SAWBMP Task Force-50% IEUA	21,871.56	13,344.00	8,527.56	163.91%	17,792.00
7512 · PE6&7-Recomputation WQ-50% IEUA	0.00	18,438.00	-18,438.00	0.0%	24,584.00
7602 · PE8&9-Engineering	0.00	0.00	0.00	0.0%	0.00
<b>Total Engineering Services Costs</b>	<b>1,952,276.50</b>	<b>2,357,738.00</b>	<b>-405,461.50</b>	<b>82.8%</b>	<b>2,858,795.00 *</b>

\* Wildermuth and Subcontractor Engineering Budget of \$2,545,666 plus Carryover Funds from FY 2018/19 of \$313,129  
Carryover Funds from FY 2018/19 of \$313,129 = \$29,332 (7107.2); \$9,900 (7107.6); \$196,761 (7402.10); and \$77,136 (7510)

PREVIOUSLY REPORTED ACTIONS (Descending Order)

*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*



December 2019:

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

The second ECAC report for the current fiscal year has been provided for the period ending December 31, 2019 and shows a projected under budget at fiscal year-end June 30, 2020 of \$60,446.

The second quarter ECAC report (for the months July 2019 – December 2019) is listed below:

**Attachment 1a**  
**Chino Basin Watermaster: Invoice Projections for Engineering Tasks for Fiscal Year 2019/20**  
**As of December 31, 2019**

Acct #	Description	Original Budget	Revised Budget	Billed Jul-19	Billed Aug-19	Billed Sep-19	Billed Oct-19	Billed Nov-19	Billed Dec-19	Projected Jan-20
5906	OBMP Engineering	\$ 575,594	\$ 575,594	\$ 31,137	\$ 27,491	\$ 31,283	\$ 30,983	\$ 36,382	\$ 35,211	\$ 63,363
5906.25	2020 OBMP Update	368,896	368,896	97,717	79,904	36,998	58,850	74,226	52,604	20,000
5906.73	2021 Sale Yield Recalculation	276,608	276,608	53,973	53,420	48,271	29,961	30,125	32,111	40,000
5906.15	IEUA - Integrated Model Meetings and Technical R	20,850	20,880	9,514	-	813	-	-	-	2,000
5907.16	IEUA - CBP Evaluation and Conceptual Design St	-	-	5,798	1,343	11,142	17,476	1,599	9,017	30,000
5906.27	IEUA - HCP Meetings and Technical Review	15,130	15,130	-	-	-	-	-	-	-
5906.10	OCWD and Army Corps of Engineers Prado Can	16,560	16,560	-	-	-	-	-	-	9,250
7103.3	GW and SW Quality - Engineering Services	217,941	217,941	19,922	37,873	17,253	17,805	11,204	8,585	27,600
7103.5	GW and SW Quality - Laboratory Services	92,709	92,709	4,532	28,016	26,916	15,792	-	7,310	1,634
7104.3	GW Level - Engineering Services	195,869	196,869	12,723	4,405	16,452	13,364	10,523	11,789	14,240
7104.5	GW Level - Contract Services	10,000	10,000	38	-	-	-	-	-	-
7104.2	GW Level - Capital Services	9,000	9,000	(7)	-	-	1,020	-	-	-
7107.2	Ground Level - Engineering Services	89,837	89,289	11,421	3,089	2,091	2,790	1,956	2,613	9,875
7107.30	Ground Level - SAR Imagery	88,752	88,752	12,000	-	-	-	-	-	18,752
7107.6	Ground Level - Contract Services	117,050	126,850	5,175	-	-	-	-	-	7,000
7107.8	Ground Level - Capital Equipment	13,044	13,044	520	132	89	-	83	85	150
7108.34	IEUA - Prado Basin Habitat Monitoring	74,066	74,066	1,380	1,402	835	1,704	2,060	9,232	32,960
7108.6	IEUA - PBHSP - Outside Pro	28,000	28,000	40,000	-	-	-	-	-	-
7109.3	Recharge & Well Monitoring - Engineering Serv.	25,280	25,280	-	3,040	-	-	5,030	-	-
7202.2	Comp Recharge - Engineering Services	47,608	47,608	1,152	366	1,266	1,624	1,036	294	4,878
7208	GRCC & IEUA - SB88 Specification to Ensure Co	-	-	-	-	7,448	95	80	-	21,600
7303	OBMP - Engineering Services - Desalters	10,160	10,160	-	-	-	-	-	-	847
7402	OBMP - Engineering Services - MZ1	111,036	111,036	20,871	39,892	19,924	3,011	1,285	2,170	1,716
7402.1	OBMP - Engineering Services - Northwest MZ1	7,500	204,281	8,111	15,243	19,847	7,879	17,895	31,631	15,400
7502	OBMP - Engineering Services - WQC	92,720	92,720	-	12,281	38,485	5,595	-	-	-
7510	IEUA - Update Recycled Water Permit - Salinity	-	77,138	3,825	861	4,320	12,634	533	3,875	34,900
7511	IEUA - As requested services to support Waterma	17,792	17,792	-	1,592	1,179	5,192	6,117	685	3,500
7512	IEUA - Theoretical Recombination of Ambient Water	24,584	24,584	-	-	-	-	-	-	-
<b>Totals</b>		<b>\$ 2,645,866</b>	<b>\$ 2,859,795</b>	<b>\$ 337,571</b>	<b>\$ 309,690</b>	<b>\$ 276,808</b>	<b>\$ 226,336</b>	<b>\$ 260,055</b>	<b>\$ 196,677</b>	<b>\$ 359,766</b>

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2019-20C3W1\_Invoice\_Summary\_ISBM\_20200106--Projection Summary



**Attachment 1a**  
**Chino Basin Watermaster: Invoice Projections for Engineering Tasks for Fiscal Year 2019/20**  
**As of December 31, 2019**

Acct #	Description	Projected Feb-20	Projected Mar-20	Projected Apr-20	Projected May-20	Projected Jun-20	Total Projected	Level I, II, A and G/C - Portion of Cost Share			
								Total Projected	Watermaster Rev. Budget	WID % Pctd of Rev. Budget	Projected % Rev. Budget
8909	OBMP - Engineering	\$ 49,747	\$ 56,547	\$ 55,957	\$ 52,357	\$ 40,746	\$ 611,032	\$ 511,032	\$ 94,532	33%	89%
8909.25	2020 OBMP Update	20,000	30,000	2,000	2,000	2,000	466,301	466,301	(77,405)	103%	120%
8909.73	2021 Safe Yield Recalculation	20,000	12,000	-	-	-	311,791	311,791	(35,153)	87%	113%
8905.15	IEUA - Integrated Model Meetings and Technical	2,000	2,000	2,000	2,000	2,000	22,327	11,104	9,716	46%	53%
9007.15	IEUA - CBP Evaluation and Conceptual Design E	30,000	25,000	5,000	5,000	5,000	149,666	-	-	n/a	n/a
8505.27	IEUA - HCP Meetings and Technical Review	3,362	3,362	3,362	3,362	3,362	16,610	8,405	6,725	0%	59%
8905.18	OCYD and Army Corps of Engineers Prado Dam	9,280	4,840	-	-	-	23,260	11,600	8,960	0%	83%
7103.5	GW and SW Quality - Engineering Services	21,210	16,890	11,080	4,308	16,094	203,994	208,594	8,247	82%	89%
7103.6	GW and SW Quality - Laboratory Services	-	2,550	3,809	-	1,056	88,491	88,491	3,218	87%	87%
7104.3	GW Level - Engineering Services	12,800	21,800	11,784	13,629	23,629	167,154	167,154	28,715	35%	85%
7104.8	GW Level - Contract Services	5,000	5,000	-	-	-	10,038	10,038	(8)	0%	100%
7104.9	GW Level - Capital Services	-	-	-	12,000	-	13,013	13,013	(5,813)	13%	163%
7107.2	Ground Level - Engineering Services	10,876	12,362	12,043	8,323	11,191	67,406	67,436	11,833	25%	86%
7107.3	Ground Level - SAR Integery	-	56,000	-	-	-	86,752	86,752	-	14%	100%
7107.6	Ground Level - Contract Services	20,050	29,725	29,000	15,000	25,000	126,950	128,950	-	4%	106%
7107.8	Ground Level - Capital Equipment	1,600	800	150	1,000	600	4,409	4,409	6,635	7%	34%
7108.31	IEUA - Prado Basin Habitat Monitoring	35,540	30,618	20,784	7,790	4,266	148,411	74,208	(148)	22%	100%
7108.6	IEUA - PBHSP - Outside Pro	10,000	-	-	-	-	50,000	25,000	3,000	143%	89%
7193.3	Recharge & Well Monitoring - Engineering Serv.	5,000	-	7,000	3,400	-	23,440	23,440	1,820	32%	93%
7232.2	Comp Recharge - Engineering Services	4,879	2,248	4,879	4,879	2,248	29,760	29,760	17,828	12%	83%
7204.1	GRCC & IEUA - SB98 Specification to Ensure Co	21,800	21,800	21,800	21,800	21,800	138,421	-	-	n/a	n/a
7303	OBMP - Engineering Services - Districts	847	847	847	847	847	5,082	5,082	6,078	0%	50%
7402	OBMP - Engineering Services - MZ1	7,000	6,000	4,533	5,000	8,000	119,321	119,321	(8,285)	76%	107%
7402.1	OBMP - Engineering Services - Northwest MZ1	16,000	33,426	17,500	15,825	15,032	204,260	204,260	1	43%	100%
7502	OBMP - Engineering Services - WOC	12,000	19,500	7,000	-	-	94,841	94,841	(2,121)	61%	102%
7510	IEUA - Update Recycled Water Permit - Salinity	34,500	34,500	34,500	34,500	35,984	233,745	77,136	-	33%	100%
7511	As requested services to support Watermaster an	3,500	3,000	1,483	1,483	1,483	30,193	30,193	(12,391)	66%	170%
7512	IEUA - Triennial Recompensation of Ambient Water	-	-	-	-	-	34,594	-	-	0%	0%
<b>Totals</b>		<b>\$ 357,990</b>	<b>\$ 422,454</b>	<b>\$ 262,231</b>	<b>\$ 272,997</b>	<b>\$ 217,971</b>	<b>\$ 3,370,420</b>	<b>\$ 2,786,349</b>	<b>\$ 80,446</b>	<b>54%</b>	<b>99%</b>

Note: Total includes MWH Laboratory services paid directly by Watermaster.

1/21/2020 9:32 AM  
2019-2020 CBWM Invoice Summary - 05/28/2020 10:10 - Projection Summary



Watermaster does not plan to present any Budget Transfers or Budget Amendments at this time for the Engineering Services.

The Fiscal Year 2019/20 Progress and Estimated Cost at Completion for the Period July 1, 2019 through December 31, 2019 report from Wildermuth Environmental, Inc. is provided. Please access this link:

<https://cbwm.syncedtool.com/shares/file/d7d10355a19e82/?modal=1>

The third quarter ECAC report is scheduled to be issued early May 2020 for the period July 1, 2019 through March 31, 2020.

September 2019:

The first ECAC report for the current fiscal year has been provided for the period ending September 30, 2019 and shows a projected under budget at fiscal year-end June 30, 2020 of \$48,429.

The first quarter ECAC report (for the months July 2019 – September 2019) is listed below:

**Attachment 1a**  
**Chino Basin Watermaster: Invoice Projections for Engineering Tasks for Fiscal Year 2018/19**  
**As of September 30, 2019**

Acct #	Description	Original Budget	Revised Budget	Billed Jul 19	Billed Aug 19	Billed Sep 19	Projected Oct 19	Projected Nov 19	Projected Dec 19	Projected Jan 20
6906	OBMP Engineering	\$ 675,584	\$ 675,584	\$ 31,137	\$ 27,491	\$ 31,283	\$ 45,199	\$ 64,358	\$ 48,407	\$ 84,277
6906.26	2020 OBMP Update	368,896	368,896	97,717	79,904	38,998	46,500	81,500	46,500	12,000
6906.73	2021 Safe Yield Recalculation	276,608	276,608	53,973	53,420	40,271	30,000	30,000	40,000	40,000
6906.15	IEUA - Integrated Model Meetings and Technical	20,880	20,880	8,514	-	813	2,000	2,000	2,000	2,000
6907.16	IEUA - CBP Evaluation and Conceptual Design S	-	-	5,789	1,948	11,842	5,000	5,000	5,000	30,000
6906.27	IEUA - HCP Meetings and Technical Review	15,130	15,130	-	-	-	3,362	3,362	3,362	3,362
6906.16	OCWD and Army Corps of Engineers Prado Dam	18,560	18,560	-	-	-	-	9,230	4,840	9,280
7103.3	GW and SW Quality - Engineering Services	217,941	217,941	19,922	37,873	17,263	19,670	18,610	19,530	11,700
7103.5	GW and SW Quality - Laboratory Services	92,789	92,789	4,632	11,424	24,971	34,393	9,800	1,950	1,694
7104.3	GW Level - Engineering Services	185,969	185,969	12,723	4,405	16,482	14,500	14,200	22,160	13,275
7104.8	GW Level - Contract Services	10,000	10,000	39	-	-	-	-	-	-
7104.9	GW Level - Capital Services	8,000	8,000	(7)	-	-	-	-	-	2,000
7107.2	Ground Level - Engineering Services	69,937	69,299	11,421	4,069	2,091	4,300	4,500	5,000	9,475
7107.30	Ground Level - SAR Imagery	66,752	66,752	12,000	-	-	-	-	-	10,752
7107.6	Ground Level - Contract Services	117,050	128,950	5,176	-	-	-	-	-	7,000
7107.8	Ground Level - Capital Equipment	13,044	13,044	520	132	69	190	1,000	800	159
7108.31	IEUA - Prado Basin Habitat Monitoring	74,068	74,068	1,360	1,402	636	1,640	7,090	38,900	23,690
7108.6	IEUA - PBHSP - Outside Pro	28,000	28,000	40,000	-	-	-	10,000	-	-
7108.3	Recharge & Well Monitoring - Engineering Serv.	35,260	35,260	-	3,910	-	-	4,000	-	-
7202.2	Comp Recharge - Engineering Services	47,608	47,608	1,162	388	1,265	4,878	4,679	2,243	4,879
7206	GRC&C & IEUA - SB86 Specifications to Ensure Co	-	-	-	-	7,449	14,569	14,569	14,589	14,589
7303	OBMP - Engineering Services - Dealers	10,160	10,160	-	-	-	-	847	847	847
7402	OBMP - Engineering Services - MZ1	111,036	111,036	20,071	39,862	19,924	2,000	1,000	1,000	2,000
7402.1	OBMP - Engineering Services - Northwest MZ1	7,500	204,281	8,111	15,243	19,947	5,500	21,500	20,500	17,000
7502	OBMP - Engineering Services - WQC	52,720	52,720	-	12,281	38,465	5,800	-	-	2,700
7510	IEUA - Update Recycled Water Permit - Salinity	-	77,136	3,585	901	4,320	25,025	25,025	25,025	25,025
7511	IEUA - As requested services to support Waterma	17,792	17,792	-	1,592	-	3,500	4,600	2,000	3,600
7512	IEUA - Trenchless Remediation of Ambient Water	24,584	24,584	-	-	-	-	-	-	-
<b>Totals</b>		<b>\$ 2,646,686</b>	<b>\$ 2,859,795</b>	<b>\$ 337,571</b>	<b>\$ 295,969</b>	<b>\$ 275,263</b>	<b>\$ 284,788</b>	<b>\$ 336,427</b>	<b>\$ 291,237</b>	<b>\$ 319,715</b>

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2019-2020OBMP\_Invoice\_Summary\_ISBM\_1st Qtr ECAC--Projection Summary



**Attachment 1a**  
**Chino Basin Watermaster: Invoice Projections for Engineering Tasks for Fiscal Year 2018/19**  
**As of September 30, 2019**

Acct #	Description	Projected Feb 20	Projected Mar 20	Projected Apr 20	Projected May 20	Projected Jun 20	Total Projected	Less IEUA and GRC&C			Projected % Rev. Budget
								Total Projected	Under (Over) Rev. Budget	YTD % Under Rev. Budget	
6906	OBMP Engineering	\$ 675,584	\$ 675,584	\$ 47,997	\$ 40,747	\$ 48,748	\$ 557,244	\$ 557,244	\$ 18,320	16%	97%
6906.26	2020 OBMP Update	4,500	1,500	1,500	1,500	1,500	411,618	411,618	(22,723)	55%	106%
6906.73	2021 Safe Yield Recalculation	5,000	20,000	-	-	-	312,664	312,664	(36,056)	53%	113%
6906.15	IEUA - Integrated Model Meetings and Technical	2,000	2,000	2,000	2,000	2,000	28,327	14,164	6,716	26%	60%
6907.16	IEUA - CBP Evaluation and Conceptual Design S	30,000	25,000	5,000	5,000	5,000	134,574	-	-	n/a	n/a
6906.27	IEUA - HCP Meetings and Technical Review	3,392	3,392	3,392	3,392	3,392	30,268	15,128	1	0%	100%
6906.16	OCWD and Army Corps of Engineers Prado Dam	9,280	4,640	-	-	-	37,120	18,580	-	0%	100%
7103.3	GW and SW Quality - Engineering Services	20,360	15,430	9,090	4,308	15,214	205,059	205,059	12,882	34%	94%
7103.5	GW and SW Quality - Laboratory Services	-	1,058	1,790	-	1,050	91,704	91,704	1,005	41%	98%
7104.3	GW Level - Engineering Services	14,300	20,250	10,834	12,812	22,431	178,362	178,352	17,517	17%	91%
7104.8	GW Level - Contract Services	-	-	-	8,000	-	8,038	8,038	1,902	0%	90%
7104.9	GW Level - Capital Services	-	-	-	11,000	-	12,993	12,993	(4,993)	0%	162%
7107.2	Ground Level - Engineering Services	9,676	12,362	12,199	6,528	9,410	91,032	91,032	8,237	18%	92%
7107.3	Ground Level - SAR Imagery	-	96,000	-	-	-	86,752	86,752	-	14%	100%
7107.6	Ground Level - Contract Services	20,050	29,725	25,000	15,000	25,000	126,950	126,950	-	4%	100%
7107.8	Ground Level - Capital Equipment	1,000	900	180	1,000	800	5,991	5,991	7,063	6%	46%
7108.31	IEUA - Prado Basin Habitat Monitoring	33,030	27,818	18,794	5,790	3,268	151,104	75,552	(1,488)	2%	102%
7108.6	IEUA - PBHSP - Outside Pro	-	-	-	-	-	50,000	25,000	3,000	71%	89%
7108.3	Recharge & Well Monitoring - Engineering Serv.	4,000	-	7,000	3,400	-	21,410	21,410	3,850	12%	35%
7202.2	Comp Recharge - Engineering Services	4,879	2,243	4,879	4,879	2,248	38,831	38,831	6,777	6%	82%
7206	GRC&C & IEUA - SB86 Specifications to Ensure Co	14,529	14,589	14,589	14,589	14,569	136,067	-	-	n/a	n/a
7303	OBMP - Engineering Services - Dealers	847	847	847	847	847	6,778	6,778	3,334	0%	67%
7402	OBMP - Engineering Services - MZ1	9,000	7,000	2,333	4,000	5,000	114,219	114,219	(3,183)	73%	103%
7402.1	OBMP - Engineering Services - Northwest MZ1	31,530	28,500	21,900	16,000	3,458	204,260	204,260	1	30%	100%
7502	OBMP - Engineering Services - WQC	12,000	19,000	7,500	-	-	99,546	99,546	(3,826)	55%	104%
7510	IEUA - Update Recycled Water Permit - Salinity	25,025	25,025	25,025	25,025	25,029	233,746	77,136	-	6%	100%
7511	IEUA - As requested services to support Waterma	3,500	2,000	2,000	2,000	2,000	38,778	14,385	3,407	8%	81%
7512	IEUA - Trenchless Remediation of Ambient Water	-	-	-	-	-	-	-	24,584	0%	0%
<b>Totals</b>		<b>\$ 317,594</b>	<b>\$ 372,069</b>	<b>\$ 222,858</b>	<b>\$ 187,766</b>	<b>\$ 183,430</b>	<b>\$ 3,402,906</b>	<b>\$ 2,910,368</b>	<b>\$ 48,429</b>	<b>30%</b>	<b>98%</b>

Note: Billed includes MWH Laboratory invoices paid directly by Watermaster

11/6/2019--7:43 AM  
2019-2020OBMP\_Invoice\_Summary\_ISBM\_1st Qtr ECAC--Projection Summary



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

The Fiscal Year 2019/20 Progress and Estimated Cost at Completion for the Period July 1, 2019 through

*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*

September 30, 2019 report from Wildermuth Environmental, Inc. is provided. Please access this link:

<https://cbwm.syncedtool.com/shares/file/4fb416a3c5c150/?modal=1>

August 2019:

Wildermuth Environmental, Inc. provides Watermaster an Estimated Cost at Completion (ECAC) report each quarter. The purpose of this ECAC report is to update Watermaster on whether or not the Engineering Services budget will be above or below budget at the end of the fiscal year. If the Engineering Services budget is expected to be above budget at fiscal year-end, a Budget Amendment or Budget Transfer Form would need to be approved to ensure funding. The first quarter ECAC report (for the months July 2019 - September 2019) is scheduled to be produced by Wildermuth Environmental, Inc. and distributed to Watermaster during the month of October 2019.

July 2019:

The breakdown of the total Task Order amount of \$2,545,666 for the FY 2019/20 Engineering Services includes direct labor costs for Wildermuth Environmental, Inc. (84.2%) at \$2,144,059 along with other direct charges such as equipment rental, laboratory fees, travel costs, reproduction costs, and outside professional services (15.8%) at \$401,607.

The approved "Original" Engineering Services budget of \$2,545,666 was increased by "Carry Over" funding in the amount of \$313,129 to the "Amended" amount of \$2,858,795 for FY 2019/20 as provided in the Engineering Services Task Order. All of the "Carry Over" funding is for projects or activities that have bridged previous fiscal years and are expected to be completed in the FY 2019/20 timeframe or future years. The Carry-Over amount of \$313,129 from FY 2018/19 to the FY 2019/20 budget are provided in detail as follows:

1. 7107.2 Ground-Level - Engineering Services of \$29,332. Wildermuth Environmental, Inc. requested this carryover to support the logistics, data collection, and analysis of the City of Chino Hills long-term pumping and injection tests. This work was delayed based on the City of Chino Hills schedule to conduct the long-term pumping and injection tests in FY 2019/20.
2. 7107.6 Ground-Level - Contract Services of \$9,900. Wildermuth Environmental, Inc. requested this carryover amount for surveying services associated with the long-term pumping test mentioned in item 1 above.
3. 7402.1 OBMP Engineering Services Northwest MZ-1 for \$196,761. Wildermuth Environmental, Inc. requested this carryover budget to support the continued processing and analysis of the spring 2019 ground level surveys. The analysis of the survey data was delayed because the spring 2019 survey data collected by the new surveyor (Guida Surveying, Inc.) needed to be reviewed by the former surveyor (WSP USA) and WEI to ensure consistent data reporting results between the new and former surveyors.
4. 7510 IEUA - Update Recycled Water Permit-Salinity for \$77,136. Wildermuth Environmental, Inc. requested this carryover budget to finalize the 2.5-year project to Updated Recycled Water Permit with IEUA. This work is being cost shared with IEUA and was originally scoped to be finished in FY 2019/20. However, Watermaster assessed their entire share of the budget in FY 2017/18 and FY 2018/19.

## 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

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\$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.
5. Project management and administration activities associated with the Program undertaken by a Party's consultant, including, but not limited to, the following sub-tasks:
  - a. Ad-Hoc Meetings
  - b. Preparation of scope and budget for the Program
  - c. Project administration and financial reporting
6. Other costs required to fulfill the requirements of Peace II Subsequent EIR mitigation measure 4.4-3. Watermaster shall be responsible for the costs associated with the Groundwater Level Monitoring Program, Groundwater Quality Monitoring Program, and Surface Water Monitoring Program.

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

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

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

	Wildermuth Environmental, Inc.	50% Billing "TO" IEUA	50% Billing "FROM" IEUA	Costs For Watermaster
Jul. 2019 - Mar. 2020	\$ 64,085.70	\$ (32,042.85)	\$ -	\$ 32,042.85
<b>Totals</b>	<b>\$ 64,085.70</b>	<b>\$ (32,042.85)</b>	<b>\$ -</b>	<b>\$ 32,042.85</b>
	7108.31	7108.31	7108.31	
<b>Maximum Costs</b>	<b>\$ 204,132.00</b>	<b>\$ 102,066.00</b>	<b>\$ 102,066.00</b>	<b>\$ 102,066.00</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 March 31, 2020.

PREVIOUSLY REPORTED ACTIONS (Descending Order)

July 2019:

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 2019/20 annual administrative fee invoice was issued on July 9, 2019 in the amount of \$171,905.17 under invoice number 2019-07-CUP. Payment in the amount of \$171,905.17 was received and deposited on August 22, 2019.

"CARRY OVER" FUNDING

BACKGROUND OF "CARRY OVER" FUNDING

CURRENT MONTH – MARCH 2020

As of March 31, 2020, the total (YTD) amount remaining of the "Carried Over" funding is \$2,086,038.39 (\$2,312,460.70 - \$226,422.31 = \$2,086,038.39).

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*

"Carried Over" Expenses At June 30, 2019

			GL Account		
Blomquist Report - Update	\$ 7,500.00	A	6061.6	FY 2017/18	ADMIN
Meter Installation - New Meter Installation	\$ 175,400.00	B	7102.65	FY 2018/19	OBMP
Meter Installation - Calibration and Testing	\$ 181,650.00	C	7102.8	FY 2018/19	OBMP
Ground Level - Engineering Services	\$ 29,332.00	D	7107.2 <sup>2</sup>	FY 2018/19	ENG
Ground Level - Contract Services	\$ 9,900.00	E	7107.6 <sup>3</sup>	FY 2018/19	ENG
PE4 - Northwest MZ-1 Area Project	\$ 196,761.00	F	7402.1 <sup>4</sup>	FY 2018/19	ENG
IEUA - Update Recycle Water Permit - Salinity	\$ 77,136.00	G	7510 <sup>5</sup>	FY 2018/19	ENG
RMPU Amendment (TO #1)	\$ 56,794.57	H	7690.15	FY 2016/17	PROJ
East Decluz Basin (TO #1)	\$ 1,171.33	I	7690.16 <sup>1</sup>	FY 2016/17	PROJ
GWR SCADA Upgrades (TO #4)	\$ 7,025.00	J	7690.61	FY 2014/15	PROJ
GWR SCADA Upgrades (TO #4)	\$ 38,675.00	J	7690.61	FY 2015/16	PROJ
Upper Santa Ana River HCP (TO #7)	\$ 15,062.88	K	7690.7	FY 2014/15	PROJ
Upper Santa Ana River HCP (TO #7)	\$ 5,000.00	K	7690.7	FY 2015/16	PROJ
Lower Day Basin RMPU (TO #2)	\$ 238,646.90	L	7690.8	FY 2016/17	PROJ
Funds on Hold for Projects	\$ 1,272,406.02	M	7690.9	FY 2017/18	PROJ
<b>Total Balance, June 30, 2019</b>	<b>\$ 2,312,460.70</b>				

"Carried Over" Balance, July 1, 2019 \$ 2,312,460.70

Less: (Invoices Received To Date FY 2019/20)

Blomquist Report - Update	\$ -	A	6061.6	FY 2017/18	ADMIN
Meter Installation - New Meter Installation	\$ -	B	7102.65	FY 2018/19	OBMP
Meter Installation - Calibration and Testing	\$ -	C	7102.8	FY 2018/19	OBMP
Ground Level - Engineering Services	\$ (29,332.00)	D	7107.2 <sup>2</sup>	FY 2018/19	ENG
Ground Level - Contract Services	\$ (9,900.00)	E	7107.6 <sup>3</sup>	FY 2018/19	ENG
PE4 - Northwest MZ-1 Area Project	\$ (124,351.53)	F	7402.1 <sup>4</sup>	FY 2018/19	ENG
IEUA - Update Recycle Water Permit - Salinity	\$ (62,838.78)	G	7510 <sup>5</sup>	FY 2018/19	ENG
RMPU Amendment (TO #1)	\$ -	H	7690.15	FY 2016/17	PROJ
East Decluz Basin (TO #1)	\$ -	I	7690.16 <sup>1</sup>	FY 2016/17	PROJ
GWR SCADA Upgrades (TO #4)	\$ -	J	7690.61	FY 2014/15	PROJ
GWR SCADA Upgrades (TO #4)	\$ -	J	7690.61	FY 2015/16	PROJ
Upper Santa Ana River HCP (TO #7)	\$ -	K	7690.7	FY 2014/15	PROJ
Upper Santa Ana River HCP (TO #7)	\$ -	K	7690.7	FY 2015/16	PROJ
Lower Day Basin RMPU (TO #2)	\$ -	L	7690.8	FY 2016/17	PROJ
Funds on Hold for Projects	\$ -	M	7690.9	FY 2017/18	PROJ
<b>Updated Balance as of March 31, 2020</b>	<b>\$ 2,086,038.39</b>				

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

<sup>2</sup> Engineering work not completed in FY 2018/19 to perform ground level surveys for the long-term pumping test.

<sup>3</sup> Outside professionals work not completed in FY 2018/19 to perform ground level surveys for the long-term pumping test.

<sup>4</sup> Work not completed in FY 2018/19 for installation of the Pomona extensometer and monitoring program for the Northwest MZ-1 area.

<sup>5</sup> Watermaster's portion of the unused FY 2018/19 budget to finalize the 2.5 year project to Update Recycled Water Permit with IEUA.

Updated Balance as of March 31, 2020

Blomquist Report - Update	\$ 7,500.00	A	6061.6	FY 2017/18	ADMIN
Meter Installation - New Meter Installation	\$ 175,400.00	B	7102.65	FY 2018/19	OBMP
Meter Installation - Calibration and Testing	\$ 181,650.00	C	7102.8	FY 2018/19	OBMP
Ground Level - Engineering Services	\$ -	D	7107.2 <sup>2</sup>	FY 2018/19	ENG
Ground Level - Contract Services	\$ -	E	7107.6 <sup>3</sup>	FY 2018/19	ENG
PE4 - Northwest MZ-1 Area Project	\$ 72,409.47	F	7402.1 <sup>4</sup>	FY 2018/19	ENG
IEUA - Update Recycle Water Permit - Salinity	\$ 14,297.22	G	7510 <sup>5</sup>	FY 2018/19	ENG
RMPU Amendment (TO #1)	\$ 56,794.57	H	7690.15	FY 2016/17	PROJ
East Declez Basin (TO #1)	\$ 1,171.33	I	7690.16 <sup>1</sup>	FY 2016/17	PROJ
GWR SCADA Upgrades (TO #4)	\$ 7,025.00	J	7690.61	FY 2014/15	PROJ
GWR SCADA Upgrades (TO #4)	\$ 38,675.00	J	7690.61	FY 2015/16	PROJ
Upper Santa Ana River HCP (TO #7)	\$ 15,062.88	K	7690.7	FY 2014/15	PROJ
Upper Santa Ana River HCP (TO #7)	\$ 5,000.00	K	7690.7	FY 2015/16	PROJ
Lower Day Basin RMPU (TO #2)	\$ 238,646.90	L	7690.8	FY 2016/17	PROJ
Funds on Hold for Projects	\$ 1,272,406.02	M	7690.9	FY 2017/18	PROJ
<b>Updated Balance as of March 31, 2020</b>	<b>\$ 2,086,038.39</b>				

**ADMINISTRATION SERVICES:**

Unspent funds related to ongoing projects and associated activities from the Administration Services budget from FY 2018/19 totaling \$7,500.00 were "Carried Over" into the current FY 2019/20 budget. These funds were from the Blomquist Report-Update [A] in the amount of \$7,500 in account (6061.6).

**OBMP ACTIVITIES:**

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 2019/20 budget. These funds were from the Meter Installation - New Meter Installation [B] in the amount of \$175,400 in account (7102.65); and Meter Installation - Calibration and Testing [C] in the amount of \$181,650 in account (7102.8). The total amount available is \$357,050 (\$175,400 + \$181,650 = \$357,050).

**ENGINEERING SERVICES:**

Unspent funds related to ongoing projects and associated activities from the Engineering Services budget from FY 2018/19 in several accounts totaling \$313,129 were "Carried Over" into the current FY 2019/20 budget. These funds were from the Ground Level - Engineering Services [D] in the amount of \$29,332 in account (7107.2); Ground Level - Contract Services [E] in the amount of \$9,900 in account (7107.6); PE4 - Northwest MZ-1 Area Project [F] in the amount of \$196,761 in account (7402.1); and PE6&7 - IEUA Salinity Management Plan [G] in the amount of \$77,136 in account (7510). The total amount available is \$313,129 (\$29,332 + \$9,900 + \$196,761 + \$77,136 = \$313,129).

**COMPLETED PROJECTS WITH FUNDING AVAILABLE:**

Several projects were completed during FY 2018/19 or in prior years and have remaining funds available to be either (1) reallocated to other project(s) that need additional funding, (2) keep amounts on reserve for future Capital Improvement Projects, (3) pay down the debt service; or (4) refunded back to the Appropriative Pool when the Assessment package is invoiced. The funding amounts available are as follows: East Declez Basin [I] in the amount of \$1,171.33 (account 7690.16); and GWR SCADA Upgrades (TO#4) [J] in the amount of \$45,700.00 (account 7690.61). The total amount available is \$46,871.33 (\$1,171.33 + \$45,700.00 = \$46,871.33).

**ONGOING RECHARGE IMPROVEMENT PROJECTS:**

The RMPU Amendment-Task Order #1 [H] has a remaining budget from FY 2016/17 of \$56,794.57 in account (7690.15); the Upper Santa Ana River HCP-Task Order #7 [K] has a remaining funded balance of \$20,062.88 in account (7690.7); and the Lower Day Basin RMPU-Task Order #2 [L] has a remaining funded

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budget balance of \$238,646.90 in account (7690.8). The total funded budget for these combined projects is \$315,504.35 (\$56,794.57 + \$20,062.88 + \$238,646.90 = \$315,504.35).

**FUNDS ON HOLD FOR PROJECTS:**

The "Funds on Hold for Projects" [M] has a remaining budget from FY 2017/18 of \$1,272,406.02 in account (7690.9). These funds can only be allocated from the account if a Budget Transfer document is presented to the Pools, Advisory, and Board for approval and adoption.

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, 2020, any remaining balances of the FY 2018/19 and prior years funding (if any), along with any new FY 2019/20 expenses, will then be "Carried Over" into the FY 2020/21 budget.

**PREVIOUSLY REPORTED ACTIONS (Descending Order)**

July 2019:

Once the FY 2018/19 period as of June 30, 2019 was closed, the amount of unfinished capital projects and related engineering costs was calculated and the "Carry Over" funding amount was added to the current FY 2019/20 budget. The Total "Carry Over" funding amount of \$2,312,460.70 was posted to the accounts as of July 1, 2019. The total amount of \$2,312,460.70 consisted of \$1,634,781.70 from Capital Improvement Projects, \$357,050.00 from OBMP Activities, \$313,129.00 from Engineering Services, and \$7,500.00 from Administration Services (\$1,634,781.70 + \$357,050.00 + \$313,129.00 + \$7,500.00 = \$2,312,460.70).

**AUDIT FIELD WORK**

CURRENT MONTH – MARCH 2020

No audit field work activity to report for the month.

**PREVIOUSLY REPORTED ACTIONS (Descending Order)**

November 2019:

FY 2018/19:

The final field work for the period of April 1, 2019 through June 30, 2019 was completed on September 4, 2019. The Annual Financial and Audit Reports were presented to the Watermaster Board by Fedak & Brown LLP at the October 24, 2019 Board meeting. The Annual Financial and Audit Reports for FY 2018/19 were posted to the Watermaster website on October 25, 2019.

August 2019:

FY 2018/19:

The final field work for the period of April 1, 2019 through June 30, 2019 was completed on September 4, 2019. The Annual Financial and Audit Reports are scheduled for presentation to the Watermaster Board by Fedak & Brown LLP at the October 24, 2019 Board meeting. The Annual Financial and Audit Reports for FY 2018/19 are scheduled for posting to the Watermaster website no later than October 31, 2019.

July 2019:

FY 2018/19:

The auditors from the audit firm of Fedak & Brown LLP were at Watermaster on May 28, 2019 for an onsite visit at the Watermaster office. This was the start of the interim field work for the period of July 1, 2018 through March 31, 2019. The final field work for the period of April 1, 2019 through June 30, 2019 has been scheduled for September 3, 2019 and September 4, 2019. The Annual Financial and Audit Reports are scheduled for presentation to the Watermaster Board by Fedak & Brown LLP at the October 24, 2019 Board meeting. The Annual Financial and Audit Reports for FY 2018/19 are scheduled for posting to the Watermaster website no later than October 31, 2019.

FY 2019/20 EXHIBIT "G" NON-AGRICULTURAL POOL SALE OF WATER

CURRENT MONTH – MARCH 2020

Only one Appropriator, Niagara Bottling, LLC, submitted their Intent to Purchase form. On March 26, 2020, an invoice in the amount of \$675,000.00 was issued to Niagara Bottling, LLC for the entire amount of 1,000 acre-feet available for purchase. Payment from Niagara Bottling, LLC to Watermaster is due on or before June 30, 2020. Upon receipt of payment from Niagara Bottling, LLC, and once the payment has cleared the bank, Watermaster will issue payment to California Speedway Corporation in the amount of \$675,000.00.

PREVIOUSLY REPORTED ACTIONS (Descending Order)

January 2020:

Pursuant to Exhibit "G" of the Restated Judgment, members of the Overlying (Non-Agricultural) Pool may annually transfer water to members of the Appropriative Pool through a Watermaster clearinghouse process. Watermaster purchases water from the Overlying (Non-Agricultural) Pool members, which Watermaster then transfers to the members of the Appropriative Pool based on the prescribed process. Members of the Appropriative Pool purchasing water through the process must complete their payments to Watermaster by June 30 of the fiscal year.

On December 10, 2019, California Speedway Corporation notified Watermaster of the availability of 1,000 acre-feet of water for purchase. The ONAP amended its Pooling Plan which was subsequently court-approved on March 15, 2019, allowing them to set the transfer rate. At its regular meeting on November 14, 2019, the ONAP set a price of \$675.00 per acre-foot for the current fiscal year's transfers.

Watermaster is required to provide a Notice of Availability of each Appropriator's pro-rata share of such water by January 31<sup>st</sup> of each year. The Notice of Availability was issued on January 28, 2020 which included the Potential Allocation Table allocating the amount of water available to each Appropriator, should each Appropriator wish to purchase its share of the water. Appropriators had until March 2, 2020 (since March 1, 2020 fell on a Sunday this year) to submit their Intent to Purchase forms to notify Watermaster if they were each interested in purchasing their allocation of the water. The Intent to Purchase forms could be returned to Watermaster via email or by U.S. mail.

Only one Appropriator, Niagara Bottling, LLC, submitted their Intent to Purchase form. On or before March 31, 2020, an invoice in the amount of \$675,000.00 will be issued to Niagara Bottling, LLC for the entire amount of 1,000 acre-feet available for purchase. Payment from Niagara Bottling, LLC to Watermaster will be due on or before June 30, 2020. Upon receipt of payment from Niagara Bottling, LLC, and once the payment has cleared the bank, Watermaster will issue payment to California Speedway Corporation in the amount of \$675,000.00.

ASSESSMENT INVOICING

CURRENT MONTH – MARCH 2020

FY 2019/20 Assessment Package:

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

PREVIOUSLY REPORTED ACTIONS (Descending Order)

December 2019:

The FY 2019/20 Assessment Package was approved by the Advisory Committee and adopted by the Board on Thursday, November 21, 2019. The Assessment invoices were issued by Watermaster on Thursday,

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November 21, 2019 with payment due 30-days after invoice date. Payments were due to Watermaster on Monday, December 23, 2019. As past practice, payment could be made to Watermaster by either a wire transfer or check. Per the judgment, late fees could be assessed for any payment not received as of 4:00pm on Monday, December 23, 2019.

As of December 23, 2019, all but one payment had been received. The one late payment from Space Center Mira Loma in the amount of \$8,847.29 was received on January 13, 2020. Per the Judgment, a late payment fee of \$51.03 was assessed on January 13, 2020.

November 2019:

The FY 2019/20 Assessment Package was approved by the Advisory Committee and adopted by the Board on Thursday, November 21, 2019. The Assessment invoices were issued by Watermaster on Thursday, November 21, 2019 with payment due 30-days after invoice date. Payments will be due to Watermaster on Monday, December 23, 2019. As past practice, payment can be made to Watermaster by either a wire transfer or check. Per the judgment, late fees could be assessed for any payment not received as of 4:00pm on Monday, December 23, 2019.

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.

October 2019:

Revised 2014/15 through 2018/19 Assessment Packages:

From June 6, 2019 through August 28, 2019, multiple workshops were held to present and discuss the Revised 2014/15 through 2018/19 Assessment Packages. These Revised Assessment Packages were presented to the three Pool Committees on September 12, 2019. The three Pool Committees unanimously recommended Advisory Committee to approve the Revised 2014/15 through 2018/19 Assessment Packages. On September 19, 2019, the Revised 2014/15 through 2018/19 Assessment Packages were presented to the Advisory Committee where they were unanimously approved. The Watermaster Board approved the Revised 2014/15 through 2018/19 Assessment Packages on September 26, 2019. Invoices were issued on Friday, September 27, 2019 with payment due 30-days after invoice date. Payments were due to Watermaster on Monday, October 28, 2019. As past practice, payment could be made to Watermaster by either a wire transfer or check. Per the judgment, late fees could be assessed for any payment not received as of 5:00pm on Monday, October 28, 2019.

All payments were received as of October 28, 2019. The Appropriate Pool members who were owed a refund had the option to either receive a refund check or have the refund amount credited against their upcoming FY 2019/20 Assessment invoicing. The refund checks to those Appropriate Pool members who did not want a credit applied against their upcoming FY 2019/20 Assessment invoicing were issued and mailed on November 11, 2019.

FY 2019/20 Assessment Package:

The FY 2019/20 Assessment Package (Draft) was presented at Workshop #1 on Wednesday, October 30, 2019 at 1:30pm. There were no other Workshops scheduled.

The FY 2019/20 Assessment Package was presented to the Appropriate, Non-Agricultural Pool, and Agricultural Pool on Thursday, November 14, 2019. The FY 2019/20 Assessment Package was presented to the Advisory Committee and Board on Thursday, November 21, 2019.

The FY 2019/20 Assessment Package was approved by the Advisory Committee and adopted by the Board on Thursday, November 21, 2019. The Assessment invoices were issued by Watermaster on Thursday,

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November 21, 2019 with payment due 30-days after invoice date. Payments will be due to Watermaster on Monday, December 23, 2019. As past practice, payment can be made to Watermaster by either a wire transfer or check. Per the judgment, late fees could be assessed for any payment not received as of 4:00pm on Monday, December 23, 2019.

ATTACHMENTS

1. Financial Report - B5



	1/12th (8.33%) of the Total Budget				9/12th (75.00%) of the Total Budget				100% of the Total Budget			
	For The Month of March 2020				Year-To-Date as of March 31, 2020				Fiscal Year End as of June 30, 2020			
	Actual	Budget	\$ Over(Under)	% of Budget	Actual	Budget	\$ Over(Under)	% of Budget	Projected	Budget	\$ Over(Under)	% of Budget
7108 · Hydraulic Control Monitoring	5,808.82	8,960.00	-3,151.18	64.83%	77,523.88	108,878.00	-31,354.12	71.2%	115,624.82	135,837.00	-20,212.18	85.12%
7109 · Recharge & Well Monitoring Prog	4,496.60	2,105.00	2,391.60	213.62%	17,846.65	18,945.00	-1,098.35	94.21%	21,080.00	25,260.00	-4,180.00	83.45%
7200 · PE2- Comp Recharge Pgm	321,321.22	324,071.00	-2,749.78	99.15%	1,071,713.22	1,380,227.00	-308,513.78	77.65%	1,399,597.30	1,425,415.00	-25,817.70	98.19%
7300 · PE3&5-Water Supply/Desaltn	4,962.40	2,821.00	2,141.40	175.91%	6,454.02	25,781.00	-19,326.98	25.03%	25,399.04	34,374.00	-8,974.96	73.69%
7400 · PE4- Mgmt Plan	27,945.05	6,312.00	21,633.05	442.73%	232,315.01	309,319.00	-77,003.99	75.11%	326,682.70	328,338.00	-1,655.30	99.5%
7500 · PE6&7-CoopEfforts/SaltMgmt	30,064.65	12,154.00	17,910.65	247.36%	129,846.79	186,772.00	-56,925.21	69.52%	187,218.82	223,318.00	-36,099.18	83.84%
7600 · PE8&9-StorageMgmt/Conj Use	0.00	1,872.00	-1,872.00	0.0%	9,740.04	17,377.00	-7,636.96	56.05%	19,480.08	23,168.00	-3,687.92	84.08%
7690 · Recharge Improvement Debt Pymt	0.00	0.00	0.00	0.0%	526,276.00	2,268,221.70	-1,741,945.70	23.2%	2,152,552.00	2,268,221.70	-115,669.70	94.9%
7700 · Inactive Well Protection Prgm	0.00	42.00	-42.00	0.0%	0.00	375.00	-375.00	0.0%	0.00	500.00	-500.00	0.0%
9502 · G&A Expenses Allocated-Projects	20,208.21	29,203.00	-8,994.79	69.2%	138,679.89	262,828.00	-124,148.11	52.77%	181,525.04	350,437.00	-168,911.96	51.8%
<b>Total Expense</b>	<b>923,588.86</b>	<b>808,938.00</b>	<b>114,650.86</b>	<b>114.17%</b>	<b>6,473,080.10</b>	<b>9,715,640.70</b>	<b>-3,242,560.60</b>	<b>66.63%</b>	<b>10,241,158.14</b>	<b>11,180,287.70</b>	<b>-939,129.56</b>	<b>91.6%</b>
<b>Net Ordinary Income</b>	<b>-881,126.38</b>	<b>-790,158.00</b>	<b>-70,970.38</b>	<b>108.98%</b>	<b>2,245,232.49</b>	<b>-1,092,093.70</b>	<b>3,337,326.19</b>	<b>-205.59%</b>	<b>-1,477,835.55</b>	<b>-2,537,980.70</b>	<b>1,060,125.15</b>	<b>56.23%</b>
<b>Other Income</b>												
4210 · Approp Pool-Replenishment	0.00	0.00	0.00	0.0%	1,096,397.47	0.00	1,096,397.47	100.0%	1,096,397.47	0.00	1,096,397.47	100.0%
4220 · Non-Ag Pool-Replenishment	0.00	0.00	0.00	0.0%	24,974.17	0.00	24,974.17	100.0%	24,974.17	0.00	24,974.17	100.0%
4225 · Interest Income	0.00	0.00	0.00	0.0%	3,015.62	0.00	3,015.62	100.0%	10,000.00	0.00	10,000.00	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%
4600 · Groundwater Sales	675,000.00	0.00	675,000.00	100.0%	675,000.00	0.00	675,000.00	100.0%	675,000.00	0.00	675,000.00	100.0%
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>675,000.00</b>	<b>0.00</b>	<b>675,000.00</b>	<b>100.0%</b>	<b>1,799,387.26</b>	<b>0.00</b>	<b>1,799,387.26</b>	<b>100.0%</b>	<b>1,806,371.64</b>	<b>0.00</b>	<b>1,806,371.64</b>	<b>100.0%</b>
<b>Other Expense</b>												
5010 · Groundwater Replenishment	0.00	0.00	0.00	0.0%	1,444,941.71	0.00	1,444,941.71	100.0%	1,444,941.71	0.00	1,444,941.71	100.0%
5100 · Other Water Purchases	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%	675,000.00	0.00	675,000.00	100.0%
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%	271,110.41	0.00	271,110.41	100.0%	271,110.41	0.00	271,110.41	100.0%
9997 · Refund-Excess Reserves-NonAg	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%
9998 · Refund-Recharge Debt-Approp.	0.00	0.00	0.00	0.0%	64,564.00	0.00	64,564.00	100.0%	64,564.00	0.00	64,564.00	100.0%
9999 · To/(From) Reserves	0.00	0.00	0.00	0.0%	0.00	-225,500.00	225,500.00	0.0%	0.00	-225,500.00	225,500.00	0.0%
<b>Total Other Expense</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.0%</b>	<b>1,780,516.12</b>	<b>-225,500.00</b>	<b>2,006,116.12</b>	<b>-789.63%</b>	<b>2,455,616.12</b>	<b>-225,500.00</b>	<b>2,681,116.12</b>	<b>-1,089.87%</b>
<b>Net Other Income</b>	<b>675,000.00</b>	<b>0.00</b>	<b>675,000.00</b>	<b>100.0%</b>	<b>18,771.14</b>	<b>225,500.00</b>	<b>-206,728.86</b>	<b>8.32%</b>	<b>-649,244.48</b>	<b>225,500.00</b>	<b>-874,744.48</b>	<b>-287.91%</b>
<b>Net Income</b>	<b>-186,126.38</b>	<b>-790,158.00</b>	<b>604,029.62</b>	<b>23.56%</b>	<b>2,264,003.63</b>	<b>-866,593.70</b>	<b>3,130,597.33</b>	<b>-261.25%</b>	<b>-2,127,080.03</b>	<b>-2,312,460.70</b>	<b>185,380.67</b>	<b>81.98%</b>

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

**CHINO BASIN WATERMASTER**  
**Cash Disbursements For The Month of**  
**April 2020**

Financial Report - B6  
For Informational Purposes Only

Type	Date	Num	Name	Memo	Account	Paid Amount
Bill Pmt -Check	04/03/2020	22085	ACCENT COMPUTER SOLUTIONS, INC.	IT Computer Services	1012 · Bank of America Gen'l Ckg	
Bill	03/31/2020	134337		Adobe Acrobat Pro 2017 license-Aldaz	6054 · Computer Software	450.00
Bill	03/31/2020	134338		Adobe Acrobat Pro 2017 license-Wilson	6054 · Computer Software	450.00
Bill	04/01/2020	134214		Monthly service - April 2020	6052.4 · IT Managed Services	4,018.28
				Overwatch - April 2020	6052.5 · IT Data Backup/Storage	699.00
				Omni Cloud - April 2020	6052.5 · IT Data Backup/Storage	153.00
				365 subscriptions/Bus. Premium - Apr. 2020	6052.4 · IT Managed Services	195.75
				Image Office Storage (per GB, per month)	6052.5 · IT Data Backup/Storage	702.32
TOTAL						<u>6,668.35</u>
Bill Pmt -Check	04/03/2020	22086	APPLIED COMPUTER TECHNOLOGIES	Database Consulting Services	1012 · Bank of America Gen'l Ckg	
Bill	03/31/2020	3140		March 2020	6052.2 · Applied Computer Technol	3,449.00
TOTAL						<u>3,449.00</u>
Bill Pmt -Check	04/03/2020	22087	DE BOOM, NATHAN	Ag Pool Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	03/12/2020	3/12 Ag Pool Mtg		3/12/20 Ag Pool Meeting	8411 · Ag Pool Member Compensation	25.00
				3/12/20 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
TOTAL						<u>125.00</u>
Bill Pmt -Check	04/03/2020	22088	ELIE, STEVEN	Board Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	03/26/2020	3/26 Board Mtg		3/26/20 Board Meeting	6311 · Board Member Compensation	125.00
TOTAL						<u>125.00</u>
Bill Pmt -Check	04/03/2020	22089	FEDAK & BROWN LLP	Audit Services	1012 · Bank of America Gen'l Ckg	
Bill	03/30/2020			March 2020	6062 · Audit Services	1,430.00
TOTAL						<u>1,430.00</u>
Bill Pmt -Check	04/03/2020	22090	FILIPPI, GINO	Board Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	03/12/2020	3/12 Ag Pool Mtg		3/12/20 Ag Pool Meeting	6311 · Board Member Compensation	125.00
Bill	03/26/2020	3/26 Board Mtg		3/26/20 Board Meeting	6311 · Board Member Compensation	125.00
TOTAL						<u>250.00</u>
Bill Pmt -Check	04/03/2020	22091	FONTANA UNION WATER COMPANY'	Board Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	03/17/2020	3/17 Bd mtg check		3/17/2020 Board Meeting check-in - Curatalo	6311 · Board Member Compensation	125.00
Bill	03/19/2020	3/19 Board Officers		3/19/2020 Board Officers/Pool Chairs-Curatalo	6311 · Board Member Compensation	125.00
Bill	03/24/2020	3/24 Board Agenda		3/24/2020 Board Agenda preview-Curatalo	6311 · Board Member Compensation	125.00
Bill	03/26/2020	3/26 Board Mtg		3/26/2020 Board Meeting - Curatalo	6311 · Board Member Compensation	125.00
TOTAL						<u>500.00</u>

TOTAL 556

**CHINO BASIN WATERMASTER**  
**Cash Disbursements For The Month of**  
**April 2020**

Financial Report - B6  
For Informational Purposes Only

<u>Type</u>	<u>Date</u>	<u>Num</u>	<u>Name</u>	<u>Memo</u>	<u>Account</u>	<u>Paid Amount</u>
Bill Pmt -Check	04/03/2020	22092	INLAND VALLEY DAILY BULLETIN	900421820	1012 · Bank of America Gen'l Ckg	
Bill	03/31/2020	900421820		26 weeks renewal	6112 · Subscriptions/Publications	510.62
TOTAL						<u>510.62</u>
Bill Pmt -Check	04/03/2020	22093	KUHN, BOB	Board Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	03/12/2020	3/12 Appro Pool Mtg		3/12/20 Appropriative Pool meeting	6311 · Board Member Compensation	125.00
Bill	03/17/2020	3/17 Executive Comm		3/17/20 Executive Committee meeting	6311 · Board Member Compensation	125.00
Bill	03/19/2020	3/19 Bd Officers		3/19/20 Board Officers/Pool Chairs meeting	6311 · Board Member Compensation	125.00
Bill	03/24/2020	3/24 Board Agenda		3/24/20 Board Agenda Preview	6311 · Board Member Compensation	125.00
Bill	03/26/2020	3/26 Board Mtg		3/26/20 Board Meeting	6311 · Board Member Compensation	125.00
TOTAL						<u>625.00</u>
Bill Pmt -Check	04/03/2020	22094	NELSON, ANNA	Employee Reimbursement-Expenses	1012 · Bank of America Gen'l Ckg	
Bill	03/31/2020			Admin meetings-Jan/Feb 2020	6141.3 · Admin Meetings	293.30
				Mileage/parking reimbursement for admin meeting	6173 · Airfare/Mileage	36.12
TOTAL						<u>329.42</u>
Bill Pmt -Check	04/03/2020	22095	PREMIERE GLOBAL SERVICES	29178339	1012 · Bank of America Gen'l Ckg	
Bill	03/31/2020	29178339		WM coordination call on 3/02	6909.1 · OBMP Meetings	37.32
				Appropriative Pool call on 3/04	8312 · Meeting Expenses	8.36
				WM coordination call on 3/06	6909.1 · OBMP Meetings	24.80
				WM coordination call on 3/09	6909.1 · OBMP Meetings	6.56
				PBHSP call on 3/10	6909.1 · OBMP Meetings	6.57
				Fee - General	6022 · Telephone	39.00
				Fee - Confidential	6022 · Telephone	39.00
				WM coordination call on 3/02	6909.1 · OBMP Meetings	6.56
				Wm coordination call on 3/06	6909.1 · OBMP Meetings	12.63
				OBMPU CEQA call on 3/09	6909.1 · OBMP Meetings	33.63
				OBMPU CEQA call on 3/09	6909.1 · OBMP Meetings	37.06
				PBHSP call on 3/10	6909.1 · OBMP Meetings	30.74
				Pools meeting check-in call on 3/11	8312 · Meeting Expenses	3.27
				Pools meeting check-in call on 3/11	8412 · Meeting Expenses	3.28
				Pools meeting check-in call on 3/11	8512 · Meeting Expense	3.28
				Team huddle call on 3/16	6141.3 · Admin Meetings	6.57
				WM coordination call on 3/16	6909.1 · OBMP Meetings	13.53
				Ag Pool contest call on 3/17	8412 · Meeting Expenses	11.58
				RW Quality call on 3/18	6909.1 · OBMP Meetings	11.21
				Chino Basin model peer review call-3/20	6909.1 · OBMP Meetings	6.58
				Chino Basin model peer reveiw call-3/20	6909.1 · OBMP Meetings	10.69
				WM coordination call on 3/23	6909.1 · OBMP Meetings	15.06

P57



**CHINO BASIN WATERMASTER**  
**Cash Disbursements For The Month of**  
**April 2020**

Financial Report - B6  
For Informational Purposes Only

Type	Date	Num	Name	Memo	Account	Paid Amount
				Board agenda preview call on 3/24	6312 · Meeting Expenses	18.58
				Board meeting check-in call on 3/25	6312 · Meeting Expenses	14.41
				Call shortfalls	6022 · Telephone	78.00
				Service fees	6022 · Telephone	47.05
				PBHSP call on 3/10	6909.1 · OBMP Meetings	6.56
				Non-Ag Pool mtg confidential session-3/12	8512 · Meeting Expense	6.58
				Non-Ag Pool mtg confidential session-3/12	8512 · Meeting Expense	6.58
				Ag Pool mtg confidential session on 3/12	8412 · Meeting Expenses	6.56
				Ag Pool mtg confidential session on 3/12	8412 · Meeting Expenses	6.55
				Board Officers/Pool Chairs call on 3/19	6312 · Meeting Expenses	6.57
TOTAL						564.72
Bill Pmt -Check	04/03/2020	22096	READY REFRESH BY NESTLE	0023230253	1012 · Bank of America Gen'l Ckg	
Bill	03/26/2020	0023230253		Office Water Bottle - March 2020	6031.7 · Other Office Supplies	144.12
TOTAL						144.12
Bill Pmt -Check	04/03/2020	22097	ROGERS, PETER	Board Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	03/26/2020	3/26 Board Mtg		3/26/20 Board Meeting	6311 · Board Member Compensation	125.00
TOTAL						125.00
Bill Pmt -Check	04/03/2020	22098	RR FRANCHISING, INC.	84578	1012 · Bank of America Gen'l Ckg	
Bill	04/01/2020	84578		April 2020	6024 · Building Repair & Maintenance	740.00
TOTAL						740.00
Bill Pmt -Check	04/03/2020	22099	SPECTRUM BUSINESS	2031978032320	1012 · Bank of America Gen'l Ckg	
Bill	03/30/2020	2031978032320		3/23/20-4/22/20	6053 · Internet Expense	800.86
TOTAL						800.86
Bill Pmt -Check	04/03/2020	22100	STANDARD INSURANCE CO.	Policy # 00-649299-0009	1012 · Bank of America Gen'l Ckg	
Bill	03/26/2020	00649299009		Policy # 00-649299-0009	60191 · Life & Disab.Ins Benefits	903.53
TOTAL						903.53
Bill Pmt -Check	04/03/2020	22101	STATE COMPENSATION INSURANCE FUND	1970970-19	1012 · Bank of America Gen'l Ckg	
Bill	04/01/2020	1970970-19		Premium 3/26/20-4/26/20	60183 · Worker's Comp Insurance	532.75
TOTAL						532.75
Bill Pmt -Check	04/03/2020	22102	UNION 76	7076-2245-3035-5049	1012 · Bank of America Gen'l Ckg	
Bill	03/31/2020	7076224530355049		March 2020	6175 · Vehicle Fuel	104.80
TOTAL						104.80

**CHINO BASIN WATERMASTER**  
**Cash Disbursements For The Month of**  
**April 2020**

Financial Report - B6  
For Informational Purposes Only

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Bill Pmt -Check	04/03/2020	22103	VERIZON WIRELESS	9850375681	1012 · Bank of America Gen'l Ckg	
Bill	03/26/2020	9850375681		Acct #642073270-00001	7103.7 · Grdwtr Qual-Computer Svc	110.04
TOTAL						110.04
Bill Pmt -Check	04/03/2020	22104	VISION SERVICE PLAN	00-101789-0001	1012 · Bank of America Gen'l Ckg	
Bill	03/26/2020	00101789		Vision Insurance Premium - April 2020	60182.2 · Dental & Vision Ins	93.83
TOTAL						93.83
General Journal	04/04/2020	04/04/2020	Payroll and Taxes for 03/22/20-04/04/20	Payroll and Taxes for 03/22/20-04/04/20	1012 · Bank of America Gen'l Ckg	
				Direct Deposits for 03/22/20-04/04/20	1012 · Bank of America Gen'l Ckg	29,180.28
				Payroll Taxes for 03/22/20-04/04/20	1012 · Bank of America Gen'l Ckg	10,478.07
			ICMA-RC	457(b) EE Deductions for 03/22/20-04/04/20	1012 · Bank of America Gen'l Ckg	5,476.92
			ICMA-RC	401(a) EE Deductions for 03/22/20-04/04/20	1012 · Bank of America Gen'l Ckg	1,562.57
TOTAL						46,697.84
Bill Pmt -Check	04/04/2020	ACH 040820	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	Payor #3493	1012 · Bank of America Gen'l Ckg	
General Journal	04/04/2020	04/04/2020	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	CalPERS Retirement for 03/22/20-04/04/20	2000 · Accounts Payable	8,180.70
TOTAL						8,180.70
Bill Pmt -Check	04/09/2020	22105	BANK OF AMERICA	XXXX-XXXX-XXXX-9341	1012 · Bank of America Gen'l Ckg	
Bill	03/31/2020	XXXX-XXXX-XXXX-9341		Keyboard tray	6031.7 · Other Office Supplies	56.53
				Dell universal dock - (AN)	6055 · Computer Hardware	251.29
				Employee 10 yr. service award	6141.3 · Admin Meetings	103.59
				Cleaning supplies - sanitizer	6031.7 · Other Office Supplies	135.07
				Cleaning supplies - sanitizer	6031.7 · Other Office Supplies	8.36
				Cleaning supplies - wipes	6031.7 · Other Office Supplies	41.63
				Lunch-staff/legal counsel/ag pool pre-mtg.	8412 · Meeting Expenses	164.55
				Laptop - Inspiron 13 5000 Series 5391 (AN)	6055 · Computer Hardware	728.99
				Laptop - Inspiron 7000 15 Series 7591 (JJ)	6055 · Computer Hardware	864.41
				Monitor - (AN)	6055 · Computer Hardware	402.73
				Ethernet cable - (AN)	6055 · Computer Hardware	7.12
				Cleaning supplies - sanitizer	6031.7 · Other Office Supplies	62.79
				Lunch for staff/consultants-Eng. budget	6909.1 · OBMP Meetings	85.82
				Headset - (JJ)	6031.7 · Other Office Supplies	10.55
				Toner cartridge - (JJ)	6031.7 · Other Office Supplies	18.48
				Logitech webcam - (JJ)	6055 · Computer Hardware	85.61
				Laptops - Inspiron 7000 15 Series 7591	6055 · Computer Hardware	1,728.85
				Cleaning supplies - sanitizer	6031.7 · Other Office Supplies	73.30
				Ergonomic wireless mouse	6055 · Computer Hardware	29.31
				Costco membership renewal	6111 · Membership Dues	174.92

P59

**CHINO BASIN WATERMASTER**  
**Cash Disbursements For The Month of**  
**April 2020**

Financial Report - B6  
For Informational Purposes Only

Type	Date	Num	Name	Memo	Account	Paid Amount
				Toner cartridges	6031.7 · Other Office Supplies	211.86
				Toner cartridges	6031.7 · Other Office Supplies	35.59
				Office supplies	6031.7 · Other Office Supplies	20.80
				Copy paper	6031.1 · Copy Paper	30.64
				Webcams for office - (VA, JW)	6055 · Computer Hardware	182.78
				Miscellaneous office supplies	6031.7 · Other Office Supplies	19.94
				WiFi mesh hub system - (AJ)	6055 · Computer Hardware	107.85
				Registration for ETF for GRACAST	6193.2 · Conference - Registration Fee	72.88
				Registration for PK for GRACAST	6193.2 · Conference - Registration Fee	72.88
				Software - annual renewal	6054 · Computer Software	58.31
				Uniforms for staff	6154 · Uniforms	107.49
				WiFi mesh hub system - (AN)	6055 · Computer Hardware	240.81
				Transaction fee for software renewal	6054 · Computer Software	1.75
				PK mtg w/C. Berch, ETF	8312 · Meeting Expenses	38.81
				PK mtg w/P. Rogers	6312 · Meeting Expenses	56.26
				Fee for increasing number of participants	6022 · Telephone	192.98
				PK mtg w/C. Diggs	8312 · Meeting Expenses	29.75
TOTAL						6,515.28
<b>P60</b>	<b>Bill Pmt -Check</b>	<b>04/07/2020</b>	<b>ACH 040720</b>	<b>CALPERS</b>	<b>1394905143</b>	<b>1012 · Bank of America Gen'l Ckg</b>
	Bill	03/16/2020	1394905143	Medical Insurance Premiums - April 2020	60182.1 · Medical Insurance	11,022.41
				Retro for Aldaz - March 2020	60182.1 · Medical Insurance	1,626.34
TOTAL						12,648.75
	<b>Bill Pmt -Check</b>	<b>04/09/2020</b>	<b>22106</b>	<b>BOWCOCK, ROBERT</b>	<b>Board Member Compensation</b>	<b>1012 · Bank of America Gen'l Ckg</b>
	Bill	03/16/2020	3/16 OBMP IPU	3/16/20 OBMP IPU and PAA Drafting Session #1	6311 · Board Member Compensation	125.00
	Bill	03/26/2020	3/26 Board Mtg	3/26/20 Board Meeting	6311 · Board Member Compensation	125.00
TOTAL						250.00
	<b>Bill Pmt -Check</b>	<b>04/09/2020</b>	<b>22107</b>	<b>CORELOGIC INFORMATION SOLUTIONS</b>	<b>82015388</b>	<b>1012 · Bank of America Gen'l Ckg</b>
	Bill	03/31/2020	82015388	82015388	7103.7 · Grdwtr Qual-Computer Svc	62.50
				82015388	7101.4 · Prod Monitor-Computer	62.50
TOTAL						125.00
	<b>Bill Pmt -Check</b>	<b>04/09/2020</b>	<b>22108</b>	<b>LUHDORFF &amp; SCALMANINI</b>	<b>35836</b>	<b>1012 · Bank of America Gen'l Ckg</b>
	Bill	03/29/2020	35836	Project-Chino Basin Safe Yield Analysis	6906.73 · OBMP-2020 Safe Yield Recalc	2,925.00
TOTAL						2,925.00
	<b>Bill Pmt -Check</b>	<b>04/09/2020</b>	<b>22109</b>	<b>PITNEY BOWES GLOBAL FINANCIAL SERVICE 3103874699</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
	Bill	03/30/2020	3103274699	Postage meter lease	6044 · Postage Meter Lease	430.63

**CHINO BASIN WATERMASTER**  
**Cash Disbursements For The Month of**  
**April 2020**

Financial Report - B6  
For Informational Purposes Only

	<u>Type</u>	<u>Date</u>	<u>Num</u>	<u>Name</u>	<u>Memo</u>	<u>Account</u>	<u>Paid Amount</u>
TOTAL							430.63
	Bill Pmt -Check	04/09/2020	22110	STAPLES BUSINESS ADVANTAGE	8057992539	1012 · Bank of America Gen'l Ckg	
	Bill	03/28/2020	8057992539		Business envelopes	6031.7 · Other Office Supplies	36.84
TOTAL							36.84
	Bill Pmt -Check	04/09/2020	22111	TELLEZ-FOSTER, EDGAR	Employee Reimbursement - Expenses	1012 · Bank of America Gen'l Ckg	
	Bill	09/11/2019	9/06 Ops Staff Mtg		9/06/19 Ops Staff Meeting	6141.3 · Admin Meetings	83.19
TOTAL							83.19
	Bill Pmt -Check	04/09/2020	22112	WESTERN MUNICIPAL WATER DISTRICT	Board Member Compensation	1012 · Bank of America Gen'l Ckg	
	Bill	03/26/2020	3/26 Board Mtg		3/26/2020 Board Mtg. - Don Galleano	6311 · Board Member Compensation	125.00
TOTAL							125.00
	Bill Pmt -Check	04/09/2020	22113	BURRTEC WASTE INDUSTRIES, INC.	21136525395	1012 · Bank of America Gen'l Ckg	
	Bill	04/01/2020	21136525395		April 2020	6024 · Building Repair & Maintenance	135.72
TOTAL							135.72
<b>PG 1</b>	Bill Pmt -Check	04/16/2020	22114	WILDERMUTH ENVIRONMENTAL INC		1012 · Bank of America Gen'l Ckg	
	Bill	03/31/2020	2020088		2020088	6906.31 · OBMP-Pool, Adv. Board Mtgs	4,832.20
	Bill	03/31/2020	2020089		2020089	6906.32 · OBMP-Other General Meetings	17,574.11
	Bill	03/31/2020	2020090		2020090	6906.71 · OBMP-Data Req.-CBWM Staff	2,136.80
	Bill	03/31/2020	2020091		2020091	6906.72 · OBMP-Data Req.-Non CBWM Staff	1,027.20
	Bill	03/31/2020	2020092		2020092	6906.23 · SGMA Reporting Requirements	1,198.50
	Bill	03/31/2020	2020093		2020093	6906 · OBMP Engineering Services	8,384.28
	Bill	03/31/2020	2020094		2020094	6906.24 · Compliance-SWRCB	2,157.10
	Bill	03/31/2020	2020095		2020095	6906.26 · 2020 OBMP Update	11,947.58
	Bill	03/31/2020	2020096		2020096	6906.28 · Agriculture Prod. & Estimation	65.70
	Bill	03/31/2020	2020097		2020097	6906.81 · Prepare Annual Reports	262.80
	Bill	03/31/2020	2020098		2020098	6906.16 · CBEWP-100% IEUA Cost	31,623.78
	Bill	03/31/2020	2020099		2020099	7103.3 · Grdwtr Qual-Engineering	13,545.40
	Bill	03/31/2020	2020100		2020100	7104.3 · Grdwtr Level-Engineering	10,593.40
	Bill	03/31/2020	2020101		2020101	7107.2 · Grd Level-Engineering	5,626.06
	Bill	03/31/2020	2020102		2020102	7108.31 · Hydraulic Control - PBHSP	10,497.40
	Bill	03/31/2020	2020103		2020103	7109.3 · Recharge & Well - Engineering	4,496.60
	Bill	03/31/2020	2020104		2020104	7202.2 · Engineering Svc	1,878.20
	Bill	03/31/2020	2020105		2020105	7206.1 · SB88 Specs-Ensure Compliance	3,923.70
	Bill	03/31/2020	2020106		2020106	7303 · PE3&5-Engineering	4,962.40
	Bill	03/31/2020	2020107		2020107	7402 · PE4-Engineering	5,816.45
	Bill	03/31/2020	2020108		2020108	7402.10 · PE4 - Northwest MZ1 Area Proj.	21,848.54

**CHINO BASIN WATERMASTER**  
**Cash Disbursements For The Month of**  
**April 2020**

Financial Report - B6  
For Informational Purposes Only

Type	Date	Num	Name	Memo	Account	Paid Amount
Bill	03/31/2020	2020109		2020109	7502 · PE6&7-Engineering	21,521.90
Bill	03/31/2020	2020110		2020110	7510 · PE6&7-IEUA Salinity Mgmt. Plan	14,997.60
Bill	03/31/2020	2020111		2020111	7511 · PE6&7-SAWBMPTask Force-50% IEU,	1,117.60
<b>TOTAL</b>						<b>202,035.30</b>
<b>Bill Pmt -Check</b>	<b>04/16/2020</b>	<b>22115</b>	<b>CUCAMONGA VALLEY WATER DISTRICT</b>	<b>Lease Payment</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	04/15/2020			Lease due on May 1, 2020	1422 · Prepaid Rent	7,093.14
<b>TOTAL</b>						<b>7,093.14</b>
<b>Bill Pmt -Check</b>	<b>04/16/2020</b>	<b>22116</b>	<b>CV STRATEGIES</b>	<b>5529</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	03/30/2020	5529		Strategic Comm. Services re: Newsletter	6906.26 · 2020 OBMP Update	1,968.75
<b>TOTAL</b>						<b>1,968.75</b>
<b>Bill Pmt -Check</b>	<b>04/16/2020</b>	<b>22117</b>	<b>EGOSCUE LAW GROUP, INC.</b>	<b>12681</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	03/31/2020	12681		Ag Pool Legal Services - March 2020	8467 · Ag Legal & Technical Services	55,218.75
<b>TOTAL</b>						<b>55,218.75</b>
<b>Bill Pmt -Check</b>	<b>04/16/2020</b>	<b>22118</b>	<b>FIRST LEGAL NETWORK LLC</b>	<b>40038990</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	03/31/2020	40038990		Court filing on 3/13/20	6061.5 · Court Filing Services	111.54
<b>TOTAL</b>						<b>111.54</b>
<b>Bill Pmt -Check</b>	<b>04/16/2020</b>	<b>22119</b>	<b>LEGAL SHIELD</b>	<b>111802</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	04/14/2020	111802		Employee deductions - March 2020	60194 · Other Employee Insurance	177.35
<b>TOTAL</b>						<b>177.35</b>
<b>Bill Pmt -Check</b>	<b>04/16/2020</b>	<b>22120</b>	<b>LOEB &amp; LOEB LLP</b>	<b>1882295</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	03/31/2020	1882295		Non-Ag Pool Legal Services - March 2020	8567 · Non-Ag Legal Service	5,154.30
<b>TOTAL</b>						<b>5,154.30</b>
<b>Bill Pmt -Check</b>	<b>04/16/2020</b>	<b>22121</b>	<b>PIERSON, JEFFREY</b>	<b>Ag Pool and Board Member Compensation</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	03/02/2020	3/02 OBMPU Mtg		3/02/20 OBMPU meeting	6311 · Board Member Compensation	125.00
Bill	03/10/2020	3/10 Ag Pool Attny		3/10/20 Ag Pool attorney conference call	8411 · Ag Pool Member Compensation	25.00
				3/10/20 Ag Pool attorney conference call	8470 · Ag Meeting Attend -Special	100.00
Bill	03/10/2020	3/10 PBHCP Rpt		3/10/20 Prado Basin HCP Report meeting	6311 · Board Member Compensation	125.00
Bill	03/12/2020	3/12 Ag Pool Mtg		3/12/20 Ag Pool Meeting	8411 · Ag Pool Member Compensation	25.00
				3/12/20 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
Bill	03/12/2020	3/12 Ag & Appo Mtg		3/12/20 Ag & App. Pools Mtg-Ag Pool Rules	8411 · Ag Pool Member Compensation	25.00
				3/12/20 Ag & App. Pools Mtg-Ag Pool Rules	8470 · Ag Meeting Attend -Special	100.00
Bill	03/12/2020	3/12 Admin Mtg		3/12/20 Administrative meeting w/PK	6311 · Board Member Compensation	125.00
Bill	03/14/2020	3/14 Ag Pool mtg		3/14/20 Ag Pool Chair/Vchair-coord. mtg.	8411 · Ag Pool Member Compensation	25.00

**CHINO BASIN WATERMASTER**  
**Cash Disbursements For The Month of**  
**April 2020**

Financial Report - B6  
For Informational Purposes Only

Type	Date	Num	Name	Memo	Account	Paid Amount
				3/14/20 Ag Pool Chair/Vchair-coord. mtg.	8470 - Ag Meeting Attend -Special	100.00
Bill	03/16/2020	3/16 Ag Pool Attny		3/16/20 Ag Pool attorney conference call	8411 - Ag Pool Member Compensation	25.00
				3/16/20 Ag Pool attorney conference call	8470 - Ag Meeting Attend -Special	100.00
Bill	03/16/2020	3/16 OBMP Review		3/16/20 OBMP PE 8 & 9 Review meeting	6311 - Board Member Compensation	125.00
Bill	03/17/2020	3/17 Admin Mtg		3/17/20 Administrative mtg w/PK	6311 - Board Member Compensation	125.00
Bill	03/18/2020	3/18 Ag Pool CC		3/18/20 Ag Pool conference call	8411 - Ag Pool Member Compensation	25.00
				3/18/20 Ag Pool conference call	8470 - Ag Meeting Attend -Special	100.00
Bill	03/19/2020	3/19 Advisory Comm		3/19/20 Advisory Committee meeting	8411 - Ag Pool Member Compensation	25.00
				3/19/20 Advisory Committee meeting	8470 - Ag Meeting Attend -Special	100.00
Bill	03/19/2020	3/19 Ag Pool Attny		3/19/20 Ag Pool Attorney conference call	8470 - Ag Meeting Attend -Special	125.00
Bill	03/19/2020	3/19 Admin Mtg		3/19/20 Administrative meeting w/PK	6311 - Board Member Compensation	125.00
Bill	03/20/2020	3/20 Ag Pool Attny		3/20/20 Ag Pool Attorney conference call	8470 - Ag Meeting Attend -Special	125.00
Bill	03/24/2020	3/24 Admin Mtg		3/24/20 Administrative Meeting w/PK	6311 - Board Member Compensation	125.00
Bill	03/26/2020	3/26 Board Mtg		3/26/20 Board Meeting	6311 - Board Member Compensation	125.00
Bill	03/29/2020	3/29 Admin Mtg		3/29/20 Administrative Meeting w/PK	6311 - Board Member Compensation	125.00
Bill	03/31/2020	3/31 Ag Pool Attny		3/31/20 Ag Pool Attorney conference call	8470 - Ag Meeting Attend -Special	125.00
TOTAL						2,375.00
<b>P 53</b>						
Bill Pmt -Check	04/16/2020	22122	PIETERSMA, RONALD	Ag Pool Member Compensation	1012 - Bank of America Gen'l Ckg	
Bill	04/09/2020	4/09 Confidential		4/09/20 Ag Pool Confidential - meeting	8411 - Ag Pool Member Compensation	25.00
				4/09/20 Ag Pool Confidential - meeting	8470 - Ag Meeting Attend -Special	100.00
Bill	04/09/2020	4/09 Ag Pool Mtg		4/09/20 Ag Pool meeting	8411 - Ag Pool Member Compensation	25.00
				4/09/20 Ag Pool meeting	8470 - Ag Meeting Attend -Special	100.00
TOTAL						250.00
Bill Pmt -Check	04/16/2020	22123	STAULA, MARY L	Retiree Medical	1012 - Bank of America Gen'l Ckg	
Bill	04/30/2020			Retiree Medical	60182.4 - Retiree Medical	30.72
TOTAL						30.72
Bill Pmt -Check	04/16/2020	22124	TOM DODSON & ASSOCIATES	CB271 20-4	1012 - Bank of America Gen'l Ckg	
Bill	03/31/2020	CB271 20-4		March 2020 - OBMP Update PEIR	6908.1 - 2020 OBMP Update-Dodson & Assoc	39,659.90
TOTAL						39,659.90
Bill Pmt -Check	04/16/2020	22125	UNITED HEALTHCARE	052574563380	1012 - Bank of America Gen'l Ckg	
Bill	04/15/2020	052574563380		Dental Insurance Premium - May 2020	60182.2 - Dental & Vision Ins	805.17
TOTAL						805.17
Bill Pmt -Check	04/16/2020	22126	VERIZON WIRELESS	9851859975	1012 - Bank of America Gen'l Ckg	
Bill	04/13/2020	9851859975		Acct #470810953-00001	6022 - Telephone	344.33
TOTAL						344.33

CHINO BASIN WATERMASTER  
Cash Disbursements For The Month of  
April 2020

Financial Report - B6  
For Informational Purposes Only

Type	Date	Num	Name	Memo	Account	Paid Amount
General Journal	04/17/2020	04/17/2020	ADP, LLC	ADP Tax Service for 03/21/20-555363387	1012 - Bank of America Gen'l Ckg	
				ADP Tax Service for 03/21/20-555363387	1012 - Bank of America Gen'l Ckg	155.50
				ADP Tax Service for 04/04/20-555363387	1012 - Bank of America Gen'l Ckg	155.50
TOTAL						<u>311.00</u>
General Journal	04/18/2020	04/18/2020	Payroll and Taxes for 04/05/20-04/18/20	Payroll and Taxes for 04/05/20-04/18/20	1012 - Bank of America Gen'l Ckg	
				Direct Deposits for 04/05/20-04/18/20	1012 - Bank of America Gen'l Ckg	30,442.21
				Payroll Taxes for 04/05/20-04/18/20	1012 - Bank of America Gen'l Ckg	9,981.00
			ICMA-RC	457(b) EE Deductions for 04/05/20-04/18/20	1012 - Bank of America Gen'l Ckg	5,476.92
			ICMA-RC	401(a) EE Deductions for 04/05/20-04/18/20	1012 - Bank of America Gen'l Ckg	1,562.57
TOTAL						<u>47,462.70</u>
Bill Pmt -Check	04/21/2020	22127	BROWNSTEIN HYATT FARBER SCHRECK		1012 - Bank of America Gen'l Ckg	
Bill	03/31/2020	797744		797744	6078 - BHFS Legal - Miscellaneous	40,250.70
				Mileage/Parking Expense	6078 - BHFS Legal - Miscellaneous	71.49
Bill	03/31/2020	797745		COVID-19 discussions	6073 - BHFS Legal - Personnel Matters	178.20
Bill	03/31/2020	797746		797746	6907.34 - Santa Ana River Water Rights	2,223.00
Bill	03/31/2020	797747		797747	6275 - BHFS Legal - Advisory Committee	891.00
Bill	03/31/2020	797748		797748	6375 - BHFS Legal - Board Meeting	7,338.60
Bill	03/31/2020	797749		797749	8375 - BHFS Legal - Appropriative Pool	1,024.65
Bill	03/31/2020	797750		797750	8475 - BHFS Legal - Agricultural Pool	1,024.65
Bill	03/31/2020	797751		797751	8575 - BHFS Legal - Non-Ag Pool	1,024.65
Bill	03/31/2020	797752		797752	6071 - BHFS Legal - Court Coordination	2,255.85
Bill	03/31/2020	797753		797753	6077 - BHFS Legal - Party Status Maint	4,034.25
Bill	03/31/2020	797754		797754	6907.41 - Prado Basin Habitat Sustain	977.85
Bill	03/31/2020	797755		797755	6907.44 - SGMA Compliance	222.75
Bill	03/31/2020	797756		797756	6907.45 - OBMP Update	47,490.30
				Delivery/Gound Transportation	6907.45 - OBMP Update	150.00
				Mileage/Parking Expense	6907.45 - OBMP Update	71.49
Bill	03/31/2020	797757		797757	6907.47 - 2020 Safe Yield Reset	13,100.85
Bill	03/31/2020	797758		797758	6078.25 - Ely 3 Basin Investigation	89.10
TOTAL						<u>122,419.38</u>
Bill Pmt -Check	04/21/2020	22128	GREAT AMERICA LEASING CORP.	26867769	1012 - Bank of America Gen'l Ckg	
Bill	04/16/2020	26867769		Invoice for March 2020 - standard payment	6043.1 - Ricoh Lease Fee	1,581.74
				Supply freight fee	6043.2 - Ricoh Usage & Maintenance Fee	8.57
TOTAL						<u>1,590.31</u>
Bill Pmt -Check	04/21/2020	22129	HUITSING, JOHN	Ag Pool Member Compensation	1012 - Bank of America Gen'l Ckg	

P 64

**CHINO BASIN WATERMASTER**  
**Cash Disbursements For The Month of**  
**April 2020**

Financial Report - B6  
For Informational Purposes Only

Type	Date	Num	Name	Memo	Account	Paid Amount
Bill	03/12/2020	3/12 Ag Pool Mtg		3/12/20 Ag Pool Meeting	8411 · Ag Pool Member Compensation	25.00
				3/12/20 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
TOTAL						125.00
<b>Bill Pmt -Check</b>	<b>04/21/2020</b>	<b>22130</b>	<b>PIETERSMA, RONALD</b>	<b>Ag Pool Member Compensation</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	04/17/2020	4/17 Special Ag Pool		4/17/20 Special Ag Pool meeting	8411 · Ag Pool Member Compensation	25.00
				4/17/20 Special Ag Pool meeting	8470 · Ag Meeting Attend -Special	100.00
TOTAL						125.00
<b>Bill Pmt -Check</b>	<b>04/23/2020</b>	<b>22131</b>	<b>DE HAAN, HENRY</b>	<b>Ag Pool Member Compensation</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	03/12/2020	3/12 Ag Pool Mtg		3/12/20 Ag Pool Meeting	8411 · Ag Pool Member Compensation	25.00
				3/12/20 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
TOTAL						125.00
<b>Bill Pmt -Check</b>	<b>04/23/2020</b>	<b>22132</b>	<b>FEENSTRA, BOB</b>	<b>Ag Pool Member Compensation</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	03/10/2020	3/10 Ag Pool Attny		3/10/20 Confidential Ag Pool attorney call	8411 · Ag Pool Member Compensation	25.00
				3/10/20 Confidential Ag Pool attorney call	8470 · Ag Meeting Attend -Special	100.00
Bill	03/12/2020	3/12 Ag/Appro Pool		3/12/20 Ag and Appropriative Pool meeting	8411 · Ag Pool Member Compensation	25.00
				3/12/20 Ag and Appropriative Pool meeting	8470 · Ag Meeting Attend -Special	100.00
Bill	03/12/2020	3/12 Ag Pool Mtg		3/12/20 Ag Pool meeting	8411 · Ag Pool Member Compensation	25.00
				3/12/20 Ag Pool meeting	8470 · Ag Meeting Attend -Special	100.00
Bill	03/16/2020	3/16 Ag Pool Attny		3/16/20 Ag Pool chair/attorney meeting	8411 · Ag Pool Member Compensation	25.00
				3/16/20 Ag Pool chair/attorney meeting	8470 · Ag Meeting Attend -Special	100.00
Bill	03/19/2020	3/19 Advisory Comm		3/19/20 Advisory Committee meeting	8411 · Ag Pool Member Compensation	25.00
				3/19/20 Advisory Committee meeting	8470 · Ag Meeting Attend -Special	100.00
Bill	03/19/2020	3/19 Ag Pool Attny		3/19/20 Ag Pool attorney conference call	8470 · Ag Meeting Attend -Special	125.00
Bill	03/20/2020	3/20 Ag Pool Attny		3/20/20 Ag Pool attorney conference call	8470 · Ag Meeting Attend -Special	125.00
Bill	03/26/2020	3/26 Board Mtg		3/26/20 Board meeting	8470 · Ag Meeting Attend -Special	125.00
Bill	03/31/2020	3/31 Ag Pool Attny		3/21/20 Ag Pool attorney conference call	8470 · Ag Meeting Attend -Special	125.00
TOTAL						1,125.00
<b>Bill Pmt -Check</b>	<b>04/23/2020</b>	<b>22133</b>	<b>FRONTIER COMMUNICATIONS</b>	<b>909-484-3890-050914-5</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	04/21/2020	90948438900509145		Office fax	6022 · Telephone	154.32
TOTAL						154.32
<b>Bill Pmt -Check</b>	<b>04/23/2020</b>	<b>22134</b>	<b>STANDARD INSURANCE CO.</b>	<b>Policy # 00-649299-0009</b>	<b>1012 · Bank of America Gen'l Ckg</b>	
Bill	04/21/2020	006492990009		Policy # 00-649299-0009	60191 · Life & Disab.Ins Benefits	903.53
TOTAL						903.53
<b>Bill Pmt -Check</b>	<b>04/23/2020</b>	<b>22135</b>	<b>VERIZON WIRELESS</b>	<b>9852461491</b>	<b>1012 · Bank of America Gen'l Ckg</b>	

P 65



CHINO BASIN WATERMASTER  
Cash Disbursements For The Month of  
April 2020

Financial Report - B6  
For Informational Purposes Only

Type	Date	Num	Name	Memo	Account	Paid Amount
Bill	04/21/2020	9852461491		Acct #642073270-00001	7103.7 · Grdwtr Qual-Computer Svc	100.04
TOTAL						100.04
Bill Pmt -Check	04/27/2020	ACH 042720	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	Payor #3493	1012 · Bank of America Gen'l Ckg	
General Journal	04/18/2020	04/18/2020	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	CalPERS Retirement for 04/05/20-04/18/20	2000 · Accounts Payable	8,180.70
TOTAL						8,180.70
Bill Pmt -Check	04/28/2020	ACH 042820	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	Payor #3493	1012 · Bank of America Gen'l Ckg	
Bill	04/01/2020	15995261		Annual Unfunded Accrued Liability-Plan 3299	60180 · Employers PERS Expense	6,655.12
TOTAL						6,655.12
General Journal	04/30/2020	20/04/16	Wage Works FSA Direct Debits - Apr. 2020	Wage Works FSA Direct Debits - Apr. 2020	1012 · Bank of America Gen'l Ckg	
				Wage Works FSA Direct Debits - Apr. 2020	1012 · Bank of America Gen'l Ckg	516.93
				Wage Works FSA Direct Debits - Apr. 2020	1012 · Bank of America Gen'l Ckg	516.93
				Wage Works FSA Direct Debits - Apr. 2020	1012 · Bank of America Gen'l Ckg	76.25
TOTAL						1,110.11
					<b>Total Disbursements:</b>	<b>601,897.45</b>

# **CHINO BASIN WATERMASTER**

- I. **CONSENT CALENDAR**
  - C. **APPLICATON: WATER TRANSACTION**



# 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: May 28, 2020  
TO: Board Members  
SUBJECT: Application: Water Transaction – Cucamonga Valley Water District to Fontana Water Company (Consent Calendar Item I.C.)

### SUMMARY:

Issue: The transfer of 7,500.0 acre-feet of water from Cucamonga Valley Water District to Fontana Water Company. This transfer is made from Cucamonga Valley Water District's Annual Production Right.

Recommendation: Approve the proposed transaction.

Financial Impact: None

### Future Consideration

**Watermaster Board – May 28, 2020:** Approval (within WM Duties and Powers).

### ACTIONS:

**Appropriative Pool – April 9, 2020:** Unanimously recommended Advisory Committee to recommend to the Watermaster Board to approve.

**Non-Agricultural Pool – April 9, 2020:** Unanimously recommended its representatives to support at Advisory Committee and Watermaster Board subject to changes they deem appropriate.

**Agricultural Pool – April 9, 2020:** Unanimously recommended Advisory Committee to recommend to the Watermaster Board to approve.

**Advisory Committee – May 21, 2020:** Unanimously recommended to the Watermaster Board to approve.

**Watermaster Board – May 28, 2020:**

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

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

The date of this application is February 25, 2020. Notice of the transaction was transmitted electronically and mailed on April 3, 2020 along with the materials submitted by the requestors.

## 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 Wildermuth Environmental pursuant to the Peace Agreement and the Rules & Regulations. There is no indication additional analysis regarding this transaction is necessary at this time. As part of the OBMP Implementation Plan, continued measurement of water levels and the installation of extensometers are planned. Based on no real change in the available data, we cannot conclude that the proposed water transaction will cause material physical injury to a party or to the Basin.

All three Pool Committees unanimously recommended Advisory Committee approval at their April 9, 2020 meetings. The Advisory Committee unanimously recommended Board approval of the transaction at its May 21, 2020 meeting.

## ATTACHMENTS

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

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 2019 - 2020

DATE REQUESTED: 2/25/2020

AMOUNT REQUESTED: 7,500.00 Acre-Feet

<b>TRANSFER FROM (SELLER / TRANSFEROR):</b>			<b>TRANSFER TO (BUYER / TRANSFEREE):</b>		
Cucamonga Valley Water District			Fontana Water Company		
Name of Party			Name of Party		
10440 Ashford Street			15966 Arrow Route		
Street Address			Street Address		
Rancho Cucamonga	CA.	91730	Fontana	CA.	92335
City	State	Zip Code	City	State	Zip Code
(909) 937-2591			(909) 822-2201		
Telephone			Telephone		
(909) 476-8032			(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 \_\_\_\_\_

**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	2019- 2020
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:

Recent perchlorate levels range from non detect to 8.2 ppb and nitrate levels (as N) range from 0.47 to 10.0 ppm.

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

Static Water Levels ranging from 322 feet (bgs) to 683 feet (bgs) as of November 2019.

**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

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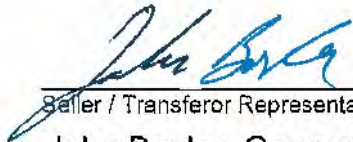
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**SAID TRANSFER SHALL BE CONDITIONED UPON:**

- (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  
**John Bosler, General Manager/CEO**  
\_\_\_\_\_  
Seller / Transferor Representative Name (Printed)

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

**TO BE COMPLETED BY WATERMASTER STAFF:**

DATE OF WATERMASTER NOTICE: \_\_\_\_\_  
DATE OF APPROVAL FROM APPROPRIATIVE POOL: \_\_\_\_\_  
DATE OF APPROVAL FROM NON-AGRICULTURAL POOL: \_\_\_\_\_  
DATE OF APPROVAL FROM AGRICULTURAL POOL: \_\_\_\_\_  
HEARING DATE, IF ANY: \_\_\_\_\_  
DATE OF ADVISORY COMMITTEE APPROVAL: \_\_\_\_\_  
DATE OF BOARD APPROVAL: \_\_\_\_\_

*CHINO BASIN WATERMASTER*

**NOTICE**

OF

**APPLICATION(S)**

RECEIVED FOR

**WATER TRANSACTIONS – ACTIVITIES**

Date of Notice:

April 3, 2020

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.

**TRANSFER OF WATER**

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



**NOTICE OF APPLICATION(S) RECEIVED**

Date of Application: **February 25, 2020**      Date of this notice: **April 3, 2020**

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

- Notice of Sale or Transfer – The transfer of 7,500.0 acre-feet of water from Cucamonga Valley Water District to Fontana Water Company. This transfer is made from Cucamonga Valley Water District’s Annual Production Right.

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

Appropriative Pool:	April 9, 2020
Non-Agricultural Pool:	April 9, 2020
Agricultural Pool:	April 9, 2020

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

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

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

Watermaster address:

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

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

# **CHINO BASIN WATERMASTER**

- I. **CONSENT CALENDAR**
  - D. **APPLICATON: WATER TRANSACTION**



# 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: May 28, 2020  
TO: Board Members  
SUBJECT: Application: Water Transaction – Santa Ana River Water Company to Fontana Water Company (Consent Calendar Item I.D.)

### SUMMARY:

Issue: The transfer of 1,000.0 acre-feet of water from Santa Ana River Water Company to Fontana Water Company. This transfer is made from Santa Ana River Water Company's Annual Production Right.

Recommendation: Approve the proposed transaction.

Financial Impact: None

### Future Consideration

**Watermaster Board – May 28, 2020:** Approval (within Watermaster powers and duties).

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### ACTIONS:

**Appropriative Pool – April 9, 2020:** Unanimously recommended Advisory Committee to recommend to the Watermaster Board to approve.

**Non-Agricultural Pool – April 9, 2020:** Unanimously recommended its representatives to support at Advisory Committee and Watermaster Board subject to changes they deem appropriate.

**Agricultural Pool – April 9, 2020:** Unanimously recommended Advisory Committee to recommend to the Watermaster Board to approve.

**Advisory Committee – May 21, 2020:** Unanimously recommended to the Watermaster Board to approve.

**Watermaster Board – May 28, 2020:**

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

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

The date of this application is February 21, 2020. Notice of the transaction was transmitted electronically and mailed on April 3, 2020 along with the materials submitted by the requestors.

## 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 Wildermuth Environmental pursuant to the Peace Agreement and the Rules & Regulations. There is no indication additional analysis regarding this transaction is necessary at this time. As part of the OBMP Implementation Plan, continued measurement of water levels and the installation of extensometers are planned. Based on no real change in the available data, we cannot conclude that the proposed water transaction will cause material physical injury to a party or to the Basin.

All three Pool Committees unanimously recommended Advisory Committee approval at their April 9, 2020 meetings. The Advisory Committee unanimously recommended Board approval of the transaction at its May 21, 2020 meeting.

## ATTACHMENTS

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

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 2019 - 2020

DATE REQUESTED: 2/21/2020

AMOUNT REQUESTED: 1,000.00 Acre-Feet

<b>TRANSFER FROM (SELLER / TRANSFEROR):</b> <b>Santa Ana River Water Company</b>			<b>TRANSFER TO (BUYER / TRANSFEREE):</b> <b>Fontana Water Company</b>		
Name of Party			Name of Party		
<u>10530 54th Street</u>			<u>15986 Arrow Route</u>		
Street Address			Street Address		
<u>Mira Loma</u>	<u>CA.</u>	<u>91752</u>	<u>Fontana</u>	<u>CA.</u>	<u>92335</u>
City	State	Zip Code	City	State	Zip Code
<u>(951) 685-6503</u>			<u>(909) 822-2201</u>		
Telephone			Telephone		
<u></u>			<u>(909) 823-5046</u>		
Facsimile			Facsimile		
<u></u>			<u></u>		

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 \_\_\_\_\_

**WATER IS TO BE TRANSFERRED TO:**

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

Consolidated Forms 3, 4 & 5 cont.

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>	
<u>Varies</u>	<u>2019- 2020</u>
<u>Projected Rate of Recapture</u>	<u>Projected Duration of Recapture</u>
<b>METHOD OF RECAPTURE (e.g. pumping, exchange, etc.):</b>	
<u>Pumping</u>	
<b>PLACE OF USE OF WATER TO BE RECAPTURED:</b>	
<u>Chino Basin Management Zone 3</u>	
<b>LOCATION OF RECAPTURE FACILITIES (IF DIFFERENT FROM REGULAR PRODUCTION FACILITIES):</b>	
<u>N/A</u>	

**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:

Recent perchlorate levels range from non detect to 8.2 ppb and nitrate levels (as N) range from 0.47 to 10.0 ppm.

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

Static Water Levels ranging from 322 feet (bgs) to 683 feet (bgs) as of November 2019.

**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

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Mar. 11. 2020 4:44PM

No. 1614 P. 5

Mar. 10. 2020 6:03PM

No. 1610 P. 5


Consolidated Forms 3, 4 & 5 cont.

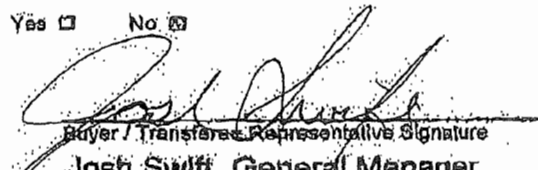
**SAID TRANSFER SHALL BE CONDITIONED UPON:**

- (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  
**Vicki Rupa, Board President**  
 Seller / Transferor Representative Name (Printed)

  
 Buyer / Transferee Representative Signature  
**Josh Swift, General Manager**  
 Buyer / Transferee Representative Name (Printed)

**TO BE COMPLETED BY WATERMASTER STAFF:**

- DATE OF WATERMASTER NOTICE: \_\_\_\_\_
- DATE OF APPROVAL FROM APPROPRIATIVE POOL: \_\_\_\_\_
- DATE OF APPROVAL FROM NON-AGRICULTURAL POOL: \_\_\_\_\_
- DATE OF APPROVAL FROM AGRICULTURAL POOL: \_\_\_\_\_
- HEARING DATE, IF ANY: \_\_\_\_\_
- DATE OF ADVISORY COMMITTEE APPROVAL: \_\_\_\_\_
- DATE OF BOARD APPROVAL: \_\_\_\_\_

July 2008

***CHINO BASIN WATERMASTER***

**NOTICE**

OF

**APPLICATION(S)**

RECEIVED FOR

**WATER TRANSACTIONS – ACTIVITIES**

Date of Notice:

April 3, 2020

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.

**TRANSFER OF WATER**

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



**NOTICE OF APPLICATION(S) RECEIVED**

Date of Application: **February 21, 2020**      Date of this notice: **April 3, 2020**

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

- Notice of Sale or Transfer – The transfer of 1,000.0 acre-feet of water from Santa Ana River Water Company to Fontana Water Company. This transfer is made from Santa Ana River Water Company’s Annual Production Right.

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

Appropriative Pool:	April 9, 2020
Non-Agricultural Pool:	April 9, 2020
Agricultural Pool:	April 9, 2020

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

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

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

Watermaster address:

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

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

# **CHINO BASIN WATERMASTER**

## **I. CONSENT CALENDAR**

**E. FIRST AMENDMENT TO TASK ORDER NO. 2 UNDER MASTER AGREEMENT FOR COLLABORATIVE PROJECTS (TECHNICAL SUPPORT FOR THE UPPER SANTA ANA RIVER GROUNDWATER INTEGRATED MODEL)**



# 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: May 28, 2020

TO: Board Members

SUBJECT: First Amendment to Task Order No. 2 Under Master Agreement for Collaborative Projects Technical Support for Analysis of the Upper Santa Ana River Groundwater Integrated Model (Consent Calendar Item I.E.)

### SUMMARY:

Issue: In June 2018 Watermaster and IEUA entered into Task Order No. 2 to cost-share technical assistance from WEI regarding the development of the Upper Santa Ana River Integrated Model. The Task Order needs to be amended to allow for continuous support for FY 2020/21.

Recommendation: Approve the First Amendment to Task Order No. 2 (Technical Support for Analysis of the Upper Santa Ana River Groundwater Integrated Model) and authorize the General Manager to execute the agreement on behalf of Watermaster.

Financial Impact: For Fiscal Year 2020/21 the maximum estimated cost for Watermaster is \$21,200 which has been included in the 2020/21 Engineering Services Budget (Account No. 6906.15).

### Future Consideration

**Watermaster Board – May 28, 2020:** Approval and authorize GM to execute the agreement [Advisory Committee Approval Required]

### ACTIONS:

**Appropriative Pool – May 14, 2020:** Unanimously recommended Advisory Committee approval.

**Agricultural Pool – May 14, 2020:** Unanimously recommended Advisory Committee approval

**Non-Agricultural Pool – May 15, 2020:** Unanimously recommended its representatives to support at Advisory Committee and Watermaster Board subject to changes they deem appropriate.

**Advisory Committee – May 21, 2020:** Unanimously approved.

**Watermaster Board – May 28, 2020:**

*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

On September 28, 2017 Watermaster and IEUA entered into a Master Agreement for Collaborative Projects. New Task Orders are issued when a new project is identified.

The Integrated Model is an effort led by San Bernardino Valley Municipal Water District, IEUA, Western Municipal Water District, Orange County Water District and Riverside Public Utilities in partnership with the US Department of Fish and Wildlife and the California Department of Fish and Wildlife. The Integrated Model will analyze the groundwater and surface water interactions of five groundwater basins in the Upper Santa Ana River Watershed. The results of this modeling effort will inform some technical aspects of the Upper Santa Ana River Habitat Conservation Plan (HCP).

In June 2018 Watermaster and IEUA entered the Task Order No. 2 to cost share technical support during the development of the Upper Santa Ana River Integrated Groundwater Model. Watermaster contracted the services of Wildermuth Environmental Inc. ("WEI") to provide technical advice and documentation, review modeling and provide suggestions and recommendations on the portions of the Integrated Model pertaining to the Chino Basin.

The scope of Task Order No. 2 provides that, at the direction of Watermaster or IEUA staff, WEI will attend and provide written comments and reports on all technical meetings and workshops relating to the Integrated Model, provide written comments on all reports produced by the consultants preparing the Integrated Model and any other additional services relating to the Integrated Model.

The item was presented to the three Pools and was unanimously recommended for Advisory Committee approval. The item was also presented to the Advisory Committee and was unanimously approved.

## DISCUSSION

The development of the Upper Santa Ana River Integrated Groundwater will continue through FY 2020/21 and is expected to be completed in 2021.

The proposed amendment to the task order (Attachment 1) under the Master Agreement will allow Watermaster and IEUA to continue sharing the cost of technical support until the development of the Integrated Model is completed, currently the end of FY 2020/21.

The anticipated expense, \$42,400. Watermaster's share of the total is \$21,200 which has been included in the Engineering Services Budget for FY 2020/21.

## ATTACHMENTS

1. First Amendment to Task Order No. 2 Under Master Agreement for Collaborative Projects Technical Support for Analysis of the Upper Santa Ana River Groundwater Integrated Model
2. [Exhibit A] Task Order No. 2 Under Master Agreement for Collaborative Projects Technical Support for Analysis of the Upper Santa Ana River Groundwater Integrated Model

**FIRST AMENDMENT  
to  
TASK ORDER NO. 2  
TECHNICAL SUPPORT FOR ANALYSIS OF THE UPPER SANTA ANA RIVER  
GROUNDWATER INTEGRATED MODEL  
under the  
MASTER AGREEMENT  
REGARDING THE MANAGEMENT OF COLLABORATIVE PROJECTS  
between  
INLAND EMPIRE UTILITIES AGENCY  
and  
CHINO BASIN WATERMASTER**

This First Amendment to Task Order No. 2 is made and entered into as of the \_\_\_\_ day of May, 2020 by and between the Inland Empire Utilities Agency ("IEUA") and the Chino Basin Watermaster ("Watermaster") (each a "Party" and collectively, the "Parties").

RECITALS

A. Task Order No. 2 for the Technical Support for Analysis of the Upper Santa Ana River Groundwater Integrated Model ("Task Order") was executed by IEUA and Watermaster, effective October 17, 2018.

B. IEUA and Watermaster wish to amend the Task Order to increase the budgeted amount to permit additional technical consulting services necessary for the completion of the work contemplated in the Task Order.

**NOW THEREFORE IT IS AGREED TO AMEND THE TASK ORDER AS FOLLOWS:**

1. Section 5 of the Task Order titled "BUDGET AND COST ALLOCATION" shall be amended to read:

Unless the scope of work is changed and an increase is authorized by the Parties, the total projected cost for the activities to be undertaken pursuant to this Task Order is forty-two thousand four hundred dollars (\$42,400) ("Budget"). The Parties agree that the Budget is shared equally, as shown in the table below. The Parties shall budget, pursuant to their own budget mechanism, such that each is able to expend the amounts shown in the Fiscal Years shown in the table below, or as amended to this Task Order.

<b>Entity</b>	<b>Fiscal Year 2020/21</b>
Watermaster	\$21,200
IEUA	\$21,200
<b>Total</b>	<b>\$42,400</b>

2. Section 6 of the Task Order titled "TOTAL BUDGETED COST" shall be amended to read:

The Parties agree to pay their respective portion of the total costs. The Parties shall not be required to pay more than \$42,400 ("Total Budgeted Cost").

3. Section 7 of the Task Order titled "MAXIMUM COSTS TO WATERMASTER" shall be amended to read:

The costs to be required of Watermaster under this Agreement shall not exceed its share of the Total Budgeted Cost, as shown in Section 5 above, or \$21,200.

4. Section 8 of the Task Order titled "MAXIMUM COSTS TO IEUA" shall be amended to read:

The costs to be required of IEUA under this Agreement shall not exceed its share of the Total Budgeted Cost, as shown in Section 5 above, or \$21,200.

**ALL OTHER PROVISIONS SHALL REMAIN UNCHANGED.**

IN WITNESS WHEREOF, the Parties hereby have caused this Amendment to be entered as of the day and year first written above.

INLAND EMPIRE UTILITIES AGENCY:

CHINO BASIN WATERMASTER:

\_\_\_\_\_  
SHIVAJI DESHMUKH  
General Manager

\_\_\_\_\_  
DATE

\_\_\_\_\_  
PETER KAVOUNAS  
General Manager

\_\_\_\_\_  
DATE

**MASTER AGREEMENT BETWEEN  
CHINO BASIN WATERMASTER AND INLAND EMPIRE UTILITIES AGENCY  
REGARDING THE MANAGEMENT OF COLLABORATIVE PROJECTS**

**TASK ORDER NO. 2**

**Technical Support for Analysis of the Upper Santa Ana River Groundwater Integrated Model**

This Task Order is made and entered into as of the \_\_\_\_ day of June, 2018 by and between the Chino Basin Watermaster, hereinafter referred to as "Watermaster," and the Inland Empire Utilities Agency, hereinafter referred to as "IEUA" (each a "Party" and collectively, the "Parties").

In consideration of the mutual promises, covenants, and conditions as addressed in the Master Agreement Between Chino Basin Watermaster and Inland Empire Utilities Agency Regarding the Management of Collaborative Projects dated September 28, 2017 ("Master Agreement") and as specifically hereinafter set forth, the Parties do hereby agree as follows:

1. **PURPOSE**

The purpose of this Task Order is to govern the technical consulting and assistance in supervising the development of the Upper Santa Ana River Integrated Model ("Integrated Model").

The Integrated Model is an effort led by San Bernardino Valley Municipal Water District, IEUA, Western Municipal Water District, Orange County Water District and Riverside Public Utilities in partnership with the US Department of Fish and Wildlife and the California Department of Fish and Wildlife. The Integrated Model will analyze the groundwater and surface water interactions of five groundwater basins in the Upper Santa Ana River Watershed.

For the benefit of IEUA and Watermaster, IEUA will contract the services of Wildermuth Environmental Inc. ("WEI") to provide technical advice and documentation, review modeling and provide suggestions and recommendations on the portions of the Integrated Model pertaining to the Chino Basin.

2. **SCOPE**

At the direction of Watermaster or IEUA staff, WEI will attend and provide written comments and reports on all technical meetings and workshops relating to the Integrated Model, provide written comments on all reports produced by the consultants preparing the Integrated Model and any other additional services relating to the Integrated Model.

When "additional services" are required, IEUA will request WEI to prepare a description of the scope of the work, the resulting deliverable and the estimated costs to submit to Watermaster and IEUA. IEUA will not authorize WEI to commence such "additional services" until both Watermaster and IEUA have approved the proposed work as provided

in Section 1.2 of the Master Agreement.

3. IEUA RESPONSIBILITIES

IEUA agrees to provide project management and contract administration services that include, but are not limited to:

- Engagement and management of WEI as needed;
- Coordination and communication with the administrators and other participants of the Integrated Model effort;
- Payment of WEI invoices

IEUA will supply all personnel and equipment required to perform the assigned services.

4. WATERMASTER RESPONSIBILITIES

Watermaster agrees that it and its employees and consultants will cooperate with IEUA and WEI in the performance of services under this Task Order and will provide any necessary documentation and information in Watermaster's possession.

5. BUDGET AND COST ALLOCATION

Unless the scope of work is changed and an increase is authorized by the Parties, the total projected cost for the activities to be undertaken pursuant to this Task Order is thirty nine thousand nine hundred and twenty dollars (\$39,920) ("Budget"). The Parties agree that the Budget is shared equally, as shown in the table below. The Parties shall budget, pursuant to their own budget mechanism, such that each is able to expend the amounts shown in the Fiscal Years shown in the table below, or as amended to this Task Order.

Entity	Fiscal Year 2018/19
Watermaster	\$19,960
IEUA	\$19,960
<b>Total</b>	<b>\$39,920</b>

6. TOTAL BUDGETED COST

The Parties agree to pay their respective portion of the total costs. The Parties shall not be required to pay more than \$39,920 ("Total Budgeted Cost").

7. MAXIMUM COSTS TO WATERMASTER



The costs to be required of Watermaster under this Agreement shall not exceed its share of the Total Budgeted Cost, as shown in Section 5 above, or \$19,960.

8. MAXIMUM COSTS TO IEUA

The costs to be required of IEUA under this Agreement shall not exceed its share of the Total Budgeted Cost, as shown in Section 5 above, or \$19,960.

9. TERM

Work to be undertaken pursuant to this Task Order shall be initiated upon the Effective Date, as described in Section 11, below. The terms of this Task Order shall remain effective until IEUA's receipt of Watermaster's share of costs expended pursuant to the Budget shown above, so that IEUA may close out the activities.

10. REIMBURSEMENT

Watermaster's reimbursement of IEUA for work performed under this Task Order shall be as provided in Article 3 of the September 2017 Master Agreement.

11. EFFECTIVE DATE

This Task Order No. 2 will become effective upon execution by both Parties.

IN WITNESS WHEREOF, the Parties have executed this Agreement on the day and year and at the place first above written.

CHINO BASIN WATERMASTER

By \_\_\_\_\_  
PETER KAVOUNAS, P.E.  
General Manager

INLAND EMPIRE UTILITIES AGENCY

By \_\_\_\_\_  
HALLA RAZAK  
General Manager

# **CHINO BASIN WATERMASTER**

## **II. BUSINESS ITEMS**

### **A. WATERMASTER FISCAL YEAR 2020/21 PROPOSED BUDGET**



# 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: May 28, 2020  
TO: Board Members  
SUBJECT: Fiscal Year 2020/21 Budget (Business Item II.A.)

### SUMMARY

Issue: A budget for FY 2020/21 needs to be adopted.

Recommendation: Adopt the approved FY 2020/21 budget as presented.

Financial Impact: The FY 2020/21 approved budget expenses are \$9,007,955 (excluding any Carryover Funds).

### Future Consideration

**Watermaster Board – May 28, 2020:** Adoption (Advisory Committee Approval required)

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### ACTIONS:

**Appropriative Pool – May 14, 2020:** Adopted motion with recommendations; motion is attached to this staff report.

**Agricultural Pool – May 14, 2020:** Unanimously recommended adoption of the budget as presented.

**Non-Agricultural Pool – May 15, 2020:** Unanimously approved recommendation as presented and directed the Pool representatives to support at the Advisory Committee and Watermaster Board meetings subject to changes which they deem appropriate.

**Advisory Committee – May 21, 2020:** Approved FY 2020/21 proposed budget in the amount of \$9,007,955 by majority volume vote of 64.375 in favor and 35.625 opposed.

**Watermaster Board – May 28, 2020:**

*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 Watermaster Board's role is to review and adopt the budget for the program year (Fiscal Year 2020/21), after the Advisory Committee has approved and recommended the same.

**DISCUSSION**

During the Confidential Session of its May 14, 2020 meeting, the Appropriative Pool adopted a motion requesting Watermaster consideration of several budget modifications (Attachment 1). Watermaster's consideration and recommended disposition of the proposed changes is shown in Attachment 2.

On May 14, 2020 the Agricultural Pool recommended the Advisory Committee approve the Proposed FY 2020/21 Budget (April 28, 2020 version) in the amount of \$9,270,610. On May 15, 2020, the Non-Agricultural Pool recommended the Advisory Committee approve the Proposed FY 2020/21 Budget (April 28, 2020 version) in the amount of \$9,270,610.

On May 21, 2020, the Advisory Committee approved the Proposed "Alternate" FY 2020/21 Budget (May 21, 2020 version) in the amount of \$9,007,955. The Approved FY 2020/21 budget of \$9,007,955 provides the funds for Chino Basin Watermaster to administer and enforce provisions of the Judgment, as well as provide the funding for the OBMP related activities in the areas of Legal Services from Brownstein Hyatt Farber and Schreck as well as the Engineering Services from Wildermuth Environmental, Inc.

If during FY 2020/21, additional funding for unbudgeted projects or activities is required, Watermaster will propose a Budget Amendment or Budget Transfer to fund for these activities.

The chart below details the components of the Approved FY 2020/21 Budget in the amount of \$9,007,955.

Type of Expense	Labor/Burden	Legal Services	Eng. Services	Debt Service	All Other Expenses	FY 2020/21 Approved Budget
Administrative	\$1,511,863	\$393,778			\$730,929	\$2,636,570
OBMP	\$136,861	\$570,075	\$908,037		\$152,189	\$1,767,162
OBMP Imp. Projects	\$350,427		\$1,829,045	\$534,496	\$1,890,255	\$4,604,223
<b>Total Expenses</b>	<b>\$1,999,151</b>	<b>\$963,853</b>	<b>\$2,737,082</b>	<b>\$534,496</b>	<b>\$2,773,373</b>	<b>\$9,007,955</b>

For a detailed analysis of the FY 2020/21 budget, the Advisory Committee Staff Report dated May 21, 2020 has been provided as Attachment 3.

**ATTACHMENTS:**

1. Appropriative Pool Comments on Proposed Watermaster's FY 2020/21 Budget dated May 14, 2020
2. Watermaster's consideration and recommended disposition of the proposed changes
3. Advisory Committee Staff Report dated May 21, 2020

*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*

**Appropriative Pool**

Chair: John Bosler  
Vice-Chair: Cris Fealy

*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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**May 14, 2020**

**Mr. Peter Kavounas**  
**General Manager**  
**9641 San Bernardino Road**  
**Rancho Cucamonga, CA 91730**

**Re: Appropriative Pool Comments on Watermaster's Proposed FY2020/21 Budget**

Dear Mr. Kavounas:

First, we want to express our appreciation to you and your staff for preparing and delineating the proposed budget in the workshops, pool meetings, and committee meetings. The pool members have reviewed and discussed certain items in the budget and are herein sharing a general consensus of concerns. The Appropriative Pool hereby makes the following recommendation to Watermaster and Advisory Committee to approve the budget as motioned below.

This letter is organized by general comments on specific items, followed by a table of corresponding line items with suggestions for reductions.

**Appropriative Pool Motion out of closed session:**

Motion by Ontario:

The Appropriative Pool approves the FY 2020-21 budget as presented, with the removal of all efforts and expenditures related to the OBMP Update which have not yet been agreed to by the Parties. The Pool requests that Watermaster bring those items back for a budget amendment, if necessary, once an Implementation Plan and Implementing Agreement is signed by all Parties.

Second: SAWCo  
Opposed: JCSD  
Approved: All others in attendance (emailed separately)

1. Items 7507, 7614, 7210, 6906.1, 6907.4: The Pool is not in favor of approving budget for OBMPU program elements and tasks that have not been agreed to by the parties, and should not be included. Specifically, the table below summarizes some of those items. The Pool favors bringing those items back for a budget amendment when they are approved and a scope of work is better understood.

May 14, 2020

Mr. Peter Kavounas

**AP Motion on Proposed FY20/21 Budget**

2. Item 6072: Rules & Regulations have been requested by some parties, but parties have not yet discussed scope, cost and timeframe. Similar to above comment, consider refining this work with the pools, gain approval, and bring back later as an amendment to the budget.
3. Item 7202.2: New recharge projects have not been approved by RIP-Com and the parties.
4. Item 7206: Similarly increased recharge O&M has not been approved. Remove increase from budget, run by GRCC to justify, amend at later date.

Budget Item No.	Description	Reduce by:
6072	Legal - Rules & Regulations	\$ 65,875.00
7202.2	Recharge - engineering	246,952.00
7206	Recharge - O&M	254,075.00
7507	Groundwater Quality Management Plan	90,794.00
7614	Storage and Recovery Master Plan	105,986.00
6906.1	OBMP – Watermaster Model	62,958
6907.4	Storage Agreements (legal)	43,300
7210	2023 RMPU Scoping	45,012

Please let me know if you have any questions or concerns regarding these comments.

Sincerely,  
John Bosler, Chair  
Chino Basin Appropriative Pool

Budget Item No.	Description (as provided in AP letter)	AP Request Reduce by:	AP Rationale for request	Watermaster Consideration	Disposition of AP Request in May 21, 2020 Budget Version
6072	Legal - Rules & Regulations	\$ 65,875.00	parties have not yet discussed scope, cost and timeframe. ...., consider refining this work with the pools, gain approval, and bring back later as an amendment to the budget.	The expense was included in the budget to accommodate AP request.	Incorporated
7202.2	Recharge - engineering	246,952.00	New recharge projects have not been approved by RIP-Com and the parties.	This item was presented and discussed at RIPCom after discussion at the GRCC. RIPCom recommended that the work should be performed.	Do not recommend incorporation
7206	Recharge - O&M	254,075.00	increased recharge O&M has not been approved. [...] run by GRCC to justify, amend at later date.	The O&M budget reflects recommended maintenance projects; the increase over last year's budget is not due to one new project(s) being added. Projects are selected each year to address observed maintenance needs.  The entire Recharge O&M budget was reviewed at GRCC and was recommended to be included in the budget.	Do not recommend incorporation
7507	Groundwater Quality Management Plan	90,794.00	The Pool is not in favor of approving budget for OBMPU program elements and tasks that have not been agreed to by the parties. [...]The Pool favors bringing those items back for a budget amendment when they are approved and a scope of work is better understood.	It is understood that there is no approved Implementation Plan Update at this time. As explained in the staff report the estimated expense was recommended to be included in the budget for the convenience of the parties.	Shown as option for Advisory Committee consideration

Budget Item No.	Description (as provided in AP letter)	AP Request Reduce by:	AP Rationale for request	Watermaster Consideration	Disposition of AP Request in May 21, 2020 Budget Version
7614	Storage and Recovery Master Plan	105,986.00	The Pool is not in favor of approving budget for OBMPU program elements and tasks that have not been agreed to by the parties. [...]The Pool favors bringing those items back for a budget amendment when they are approved and a scope of work is better understood.	It is understood that there is no approved Implementation Plan Update at this time. As explained in the staff report the estimated expense was recommended to be included in the budget for the convenience of the parties.	Shown as option for Advisory Committee consideration I
6906.1	OBMP – Watermaster Model	62,958	The Pool is not in favor of approving budget for OBMPU program elements and tasks that have not been agreed to by the parties. [...]The Pool favors bringing those items back for a budget amendment when they are approved and a scope of work is better understood.	The effort is required by the Peace Agreements. As explained in the Engineering Budget Summary Memo, page 12, the effort is to conduct required demonstrations of the cumulative effects of transfers (Peace Agreement 5.1 (c)(iv); R&R 9.3) and to prepare the annual finding of substantial compliance with the RMPU (Peace II Agreement 7.3 and 8.1).	Do not recommend incorporation
6907.4	Storage Agreements (legal)	43,300	The Pool is not in favor of approving budget for OBMPU program elements and tasks that have not been agreed to by the parties. [...]The Pool favors bringing those items back for a budget amendment when they are approved and a scope of work is better understood.	As explained in the Legal Counsel budget detail memo the item was included in the budget in anticipation of processing Storage and Recovery applications. This is independent of the proposed OBMPU Storage and Recovery Master Plan.	Do not recommend incorporation
7210	2023 RMPU Scoping	45,012	The Pool is not in favor of approving budget for OBMPU program elements and tasks that have not been agreed to by the parties. [...]The Pool favors bringing those items back for a budget amendment when they are approved and a scope of work is better understood.	The effort is necessary. As explained in the Engineering Budget Summary Memo, page 38, the RMP is required to be updated by 2023. This effort is to begin the process by gaining the Parties' consensus on the objectives of the 2023 RMPU, and preparing a scope, cost, and schedule to meet the objectives.	Do not recommend incorporation





## 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: May 21, 2020  
 TO: Advisory Committee  
 SUBJECT: Proposed Fiscal Year 2020/21 Budget (Business Item II.A.)

#### SUMMARY

Issue: A budget for FY 2020/21 needs to be approved.

Recommendation: Recommend approval of the proposed FY 2020/21 budget of \$9,204,735 as presented. Alternate option would be to recommend approval of the proposed FY 2020/21 budget without including account 7507 in the amount of \$90,794 and account 7614 in the amount of \$105,986.

Financial Impact: The FY 2020/21 proposed budget expenses are \$9,204,735 and the alternate option would be \$9,007,955 (excluding any Carryover Funds).

#### Future Consideration

**Advisory Committee – May 21, 2020:** Approval

**Watermaster Board – May 28, 2020:** Adoption (Advisory Committee Approval required)

#### ACTIONS:

**Appropriative Pool – May 14, 2020:** Adopted motion with recommendations; motion is attached to this staff report.

**Agricultural Pool – May 14, 2020:** Unanimously recommended adoption of the budget as presented.

**Non-Agricultural Pool – May 15, 2020:** Unanimously approved recommendation as presented and directed the Pool representatives to support at the Advisory Committee and Watermaster Board meetings subject to changes which they deem appropriate.

**Advisory Committee – May 21, 2020:**

**Watermaster Board – May 28, 2020:**

*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

To prepare a budget of anticipated expense each year, Watermaster staff conducts meetings internally and with consultants to discuss upcoming projects and anticipated work. As the budget is developed, the related budgeted expenses are continually refined. The following budget related meetings were held during the past few months:

- The Personnel Committee met on November 12, 2019 and February 20, 2020 to discuss and review the current organization structure, staffing levels, compensation and benefits structure, anticipated FY 2020/21 labor costs, personnel policies and other related items.
- In early February 2020, the three Pool Chairs were contacted via email and provided the current approved FY 2019/20 Pool administration and legal services budget for their individual pools, and Watermaster staff requested each Chair provide input for the upcoming FY 2020/21 budget.
- In early February 2020, the Executive Manager of Finance and Administration/AGM of Inland Empire Utilities Agency was contacted via email and requested the Debt Service budget for FY 2020/21 be provided to Watermaster in mid-March.
- Peter Kavounas, Joseph Joswiak, Edgar Tellez Foster, Justin Nakano, and Anna Nelson met with the Wildermuth Environmental staff at the Watermaster office on March 3, 2020 for an Engineering Services budget workshop to discuss the ongoing engineering-related activities required by the Judgment, the Peace Agreements, Court orders, the Basin Plan, as well as other upcoming engineering activities.
- During the period of March through April 2020, Watermaster staff held numerous additional meetings and discussions with staff from Wildermuth Environmental, Inc. regarding the Engineering Services budget and expected engineering activities for FY 2020/21.
- Watermaster staff has had numerous meetings and discussions with staff from Brownstein Hyatt Farber Schreck regarding the Legal Services budget and expected legal activities for FY 2020/21.
- The Groundwater Recharge Coordinating Committee has met on a quarterly basis to review the anticipated costs of operations and maintenance activities and develop the scope of activities for the upcoming FY 2020/21 budget as recommended by IEUA. The last meeting was held on February 25, 2020.
- The Ground Level Monitoring Committee met on March 5, 2020 to review and recommend a scope and budget for the Ground Level Monitoring Program for FY 2020/21. The Technical Memorandum issued regarding the final recommendation for the scope and budget for the Ground Level Monitoring Committee for FY 2020/21 was issued on March 27, 2020.
- The Prado Basin Habitat Sustainability Committee met on March 10, 2020 to review and recommend a scope and budget for the Prado Basin Habitat Sustainability Program for FY 2020/21. The Technical Memorandum issued regarding the final recommendation for the scope and budget for the Prado Basin Habitat Sustainability Program for FY 2020/21 was issued on March 26, 2020.
- The Recharge Investigations and Projects Committee RIPCom (formerly IEUA/CBWM Joint Projects Committee and RMPU Steering Committee) has met every third Thursday of the month since November 2013, with the last third Thursday meeting being held on September 21, 2017. At this meeting, it was decided that the committee would meet every quarter, with most recent quarterly meetings being held on October 24, 2019 and January 16, 2020. The meeting scheduled for April 16, 2020 was cancelled. The purpose of these meetings is to review ongoing capital projects and future years' capital expense projections, and SRF loan and other financing activities.

From all these various committees and groups, and other input from operations staff, Watermaster developed the Proposed FY 2020/21 Budget (March 24, 2020 version and April 28, 2020 version). The March 24, 2020 version proposed a budget amount of \$9,307,983 while the April 28, 2020 version proposed a budget amount of \$9,270,610.

## DISCUSSION

On Tuesday, March 24, 2020, Watermaster conducted the Budget Release meeting using GoToMeeting call-in technology due to the Covid-19 pandemic. The meeting started at 10:00am and provided an overview of the Proposed FY 2020/21 Budget (March 24, 2020 version) of \$9,307,983 and provided information on the highlights of the proposed budget.

The areas of the budget that were discussed were the G&A expenses, Labor and Burden, Legal Services, Engineering Services for OBMP, Engineering Services for Program Elements 1 through 9, Recharge Basin O&M Costs, Recharge Improvements Debt Service, and Recharge Improvements Projects.

The presentation discussed the cost categories of Labor/Burden, Legal Services, Engineering Services, Debt Service, Recharge Basin O&M, and All Other Expenses. The methodology of how Watermaster calculates the estimated production data along with the production assessment amount by Administrative and OBMP/Projects costs was provided and explained. Attendees at the meeting were requested to email their budget related questions or comments to Joseph Joswiak, similar to the process that has been followed for the last several years.

The Watermaster Budget Workshop #1 was held on Tuesday, April 21, 2020 using GoToMeeting call-in technology due to the Covid-19 pandemic. The meeting started at 1:00pm and the Proposed Budget of \$9,307,983 for FY 2020/21 (March 24, 2020 version) was presented in detail. The areas of focus for FY 2020/21 were Labor/Burden, Legal Services, Engineering Services, Recharge Debt Service, Recharge O&M, Recharge Improvements, Estimated Assessments, Production Data, and next steps for approval. Representatives from Wildermuth Environmental, Inc., Brownstein Hyatt Farber Schreck, and IEUA were available on the meeting to discuss and answer any questions related to their specific areas of activities within the proposed budget.

Watermaster received comments and questions on the proposed budget from Monte Vista Water District via email on April 21, 2020. Watermaster prepared responses and clarification to the MVWD letter and posted these to the FTP site on Wednesday, April 23, 2020.

The Watermaster Budget Workshop #2 was held on Tuesday, April 28, 2020 using GoToMeeting call-in technology due to the Covid-19 pandemic. The meeting started at 1:00pm and the Proposed Budget of \$9,270,610 for FY 2020/21 (April 28, 2020 version) was presented. The adjustments (one addition and one reduction) between the March 24, 2020 and April 28, 2020 budget versions were discussed. In addition, the workshop included a separate presentation on the Watermaster Budget Transfer/Amendment process in response to requests for the information by the City of Ontario and MVWD.

The chart below provides a comparison between the March 24, 2020 Proposed FY 2020/21 budget totaling \$9,307,983; the April 28, 2020 Proposed FY 2020/21 budget totaling \$9,270,610; and the May 21, 2020 Proposed FY 2020/21 budget totaling \$9,204,735.

**Chino Basin Watermaster FY 2020/21 Proposed Budget  
Changes from March 24, 2020 to April 28, 2020 to May 21, 2020 Version**

<b>FY 2020/21 Proposed Budget - March 24, 2020</b>	<b>\$ 9,307,983</b>
Add Adjustments:	
Non-Ag Pool Member Compensation	\$ 4,800 <sup>1</sup>
Subtotal Add Adjustments:	<u>\$ 4,800</u>
Less Reductions:	
Recharge Basin O&M	\$ (42,173) <sup>2</sup>
Subtotal Less Reductions:	<u>\$ (42,173)</u>
<b>FY 2020/21 Proposed Budget - April 28, 2020</b>	<b>\$ 9,270,610</b>
Less Reductions:	
BHFS Legal Services - Rules & Regulations	\$ (65,875) <sup>3</sup>
Subtotal Less Reductions:	<u>\$ (65,875)</u>
<b>FY 2020/21 Proposed Budget - May 21, 2020</b>	<b><u>\$ 9,204,735</u></b>

**NON-AG POOL MEMBER COMPENSATION**

March 24, 2020 Proposed Budget	\$ 1,200	
8511 - Non-Ag Pool Member Compensation	\$ 4,800 <sup>1</sup>	Apr. 28, 2020
<b>April 28, 2020 Proposed Budget</b>	<b><u>\$ 6,000</u></b>	

**RECHARGE BASIN O&M**

March 24, 2020 Proposed Budget	\$ 1,490,744	
6903 - SAWPA Basin Monitoring Task Force	\$ (42,173) <sup>2</sup>	Apr. 28, 2020
<b>April 28, 2020 Proposed Budget</b>	<b><u>\$ 1,448,571</u></b>	

**WATERMASTER LEGAL SERVICES**

March 24, 2020 Proposed Budget	\$ 76,700	
6072 - BHFS Legal services - Rules & Regulations	\$ (65,875) <sup>3</sup>	May 21, 2020
<b>May 21, 2020 Proposed Budget</b>	<b><u>\$ 10,825</u></b>	

**NOTES:**

**From FY 2020/21 Proposed Budget - April 28, 2020 Version**

<sup>1</sup> The Non-Agricultural Pool Member Compensation budget increase of \$4,800 for account 8511 was requested via email on April 23, 2020 by the Non-Agricultural Pool Chair, Mr. Brian Geye. \$1,200 + \$4,800 = \$6,000.

<sup>2</sup> The Recharge Basin O&M budget decrease of \$60,000 is due to the removal of the Ramboll Study for the Ely, Lower Day, and Victoria Basin. Understanding the underlying make up of the slopes and basin floors could help with the future maintenance, development of projects to more efficiently use the Basins. Deferring this study would not impact the current recharge rate or Basin availability. CBWM portion = \$42,173 and IEUA portion = \$23,827. \$60,000 decrease, and the decrease of \$6,000 in Flat Rate Allocation = \$66,000.

**From FY 2020/21 Proposed Budget - May 21, 2020 Version**

<sup>3</sup> The BHFS Legal Services - Rules & Regulations was reduced by \$65,875 at the request of the Appropriative Pool during the Pool meeting on May 14, 2020. The Appropriative Pool has determined not to go forward with a rewrite of the Rules and Regulations in FY 2020/21.

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There were no new budget questions submitted to Watermaster after April 21, 2020.

During the Confidential Session of its May 14, 2020 meeting, the AP adopted a motion requesting Watermaster consideration of several budget modifications (Attachment 9). Watermaster's consideration and recommended disposition of the proposed changes is shown in Attachment 10.

The proposed reduction in Legal Services scope (Rules and Regulations Update) in the amount of \$65,875 within account 6072, has been incorporated in the May 21, 2020 budget. The item had been included to respond to a request by AP parties and, since the AP has requested the effort not to proceed at this time the reduction is appropriate.

Proposed reductions in Engineering Services scope are still included in the proposed FY 2020/21 budget since the expense is reasonably foreseeable, and the OAP and ONAP has indicated support for the budget item. However, in light of the preference expressed by the AP exclusion of the items from the budget is being presented as an option.

Watermaster was requested to consider several other budget line items; after consideration (see Attachment 10) it is recommended that the remaining items remain in the budget.




#### The Proposed FY 2020/21 Budget

The FY 2020/21 Proposed Budget (May 21, 2020 version) is provided in the following formats as Attachment 1:

FY 2020/21 Proposed Budget – Summary Format  
FY 2020/21 Proposed Budget – Detail Format  
FY 2020/21 Proposed Budget – Variance Format  
FY 2020/21 Account Number Descriptions  
FY 2020/21 Estimated Assessment Calculation

Attachment 1: <https://cbwm.syncedtool.com/shares/file/74194575304185/?modal=1>

The table below provides a comparison of the FY 2020/21 Proposed Budget (May 21, 2020 version) of \$9,204,735 with the FY 2019/20 Amended Budget of \$9,250,956. The blue arrow shows the consolidated budget expenses including all category types and expenses. This blue section totals \$9,204,735 and is the total FY 2020/21 Proposed Budget. To determine what amount will be used for the Production Based Assessments, specific costs must be excluded from the Total Expenses of \$9,204,735. The green arrow shows the costs (which are included in the Total Expenses) but are excluded from the calculation when determining what expenses are included in the Production Based Assessment amount. After the non-production based expenses and income sources of \$1,046,512 are removed from the calculation, the remaining dollar amount (shown by the yellow arrow) of \$8,158,223 becomes the basis for the Production Based Assessment. The Estimated Assessment is then calculated as \$8,158,223 ÷ 118,846.2 AF = \$68.64 AF.

	FY 2019/20 Amended Budget	FY 2020/21 Proposed Budget	Proposed vs. Amended	
Total Administrative Expenses	\$ 2,685,259	\$ 2,636,570	\$ (48,689)	 Basis for Total Assessments
Total OBMP Expenses	2,308,840	1,767,162	(541,678)	
Total OBMP Implementation Projects	4,256,857	4,801,003	544,146	
Total Expenses	\$ 9,250,956	\$ 9,204,736	\$ (46,221)	
<b>Adjustments For Non-Production Based Assessments:</b>				
Recharge Improvements	\$ -	\$ -	\$ -	 Non-Production Based Assessments
Debt Service	(633,440)	(534,496)	98,944	
Appropriative Pool - Legal Services	(200,000)	(130,000)	70,000	
Non-Agricultural Pool - Legal Services	(75,000)	(75,000)	-	
Interest Income	(75,124)	(130,813)	(55,689)	
MWD Groundwater Storage Program	(171,906)	(176,203)	(4,297)	
Transfer From Reserves	(538,629)	0	538,629	
Total Adjustments	(1,694,099)	(1,046,512)	647,587	
Basis For Production Based Assessment	\$ 7,556,857	\$ 8,158,223	\$ 601,366	 Production Based Assessments
	<b>Actual</b>	<b>Estimated</b>		
Total Assessable Production <sup>1</sup>	100,761.0	118,846.2	18,085.2	
Administrative Expenses	\$ 23.09	\$ 19.73	\$ (3.36)	
OBMP & Implementation Projects	\$ 51.90	\$ 48.91	\$ (2.99)	
Total Assessment Based Upon Production	\$ 74.99	\$ 68.64	\$ (6.35)	

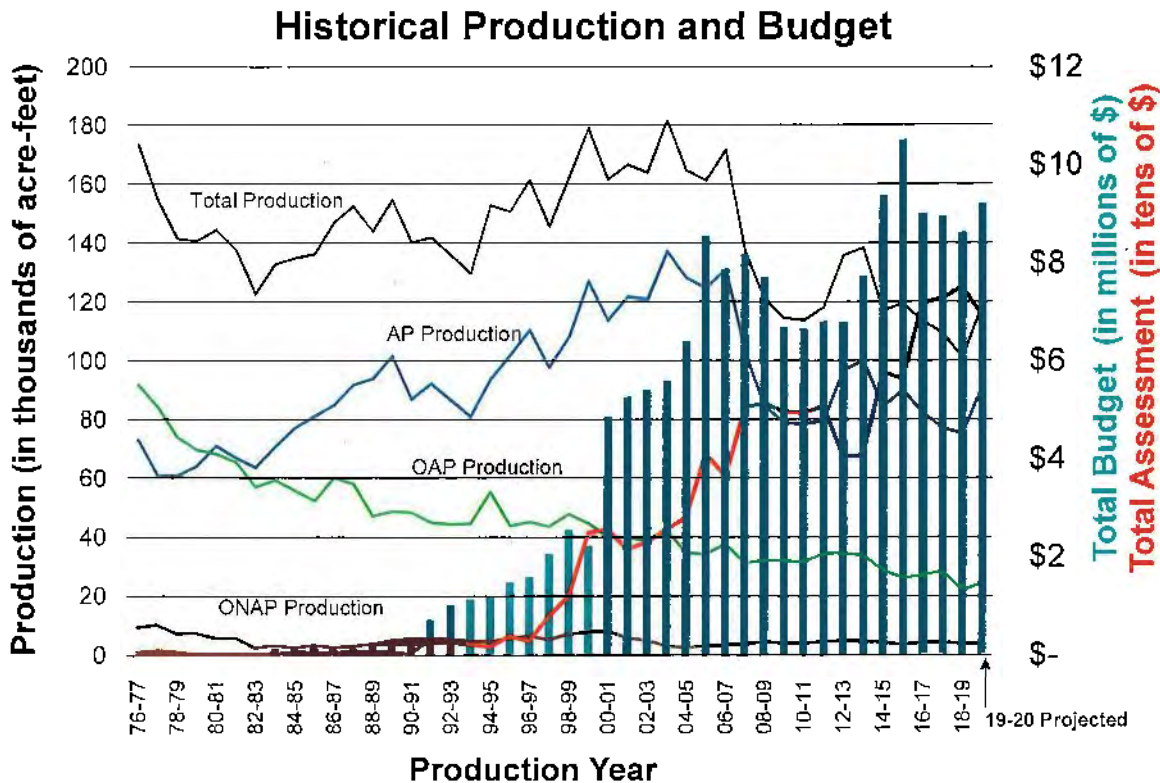
<sup>1</sup> Total Assessable Production for FY 2020/21 is estimated based upon 1/2 year actual production and 1/2 year estimated production

The Total Assessable Production (for budget purposes) is estimated to be 118,846.2 acre-feet which is based upon the actual production numbers for the first two quarters and projected to estimate the full year's production. The "projected" Total Assessable Production of 118,846.2 acre-feet is greater than the "actual" previous year's Total Assessable Production of 100,761.0 acre-feet by 18,085.2 acre-feet or 17.9%. Lower production results in the current year will increase the overall assessments per acre-foot, while higher production numbers will decrease the overall assessments per acre-foot. The proposed budget contains the estimated assessments of \$19.73 per acre-foot for Administration and \$48.91 per acre-foot for OBMP and Implementation Projects, for a combined total of \$68.64 per acre-foot.

Comparing the current Estimated Assessment as of May 21, 2020 of \$68.64 to the Actual Assessment paid in December 2019 of \$74.99, a variance of (\$6.35) or (8.5%) is shown.

The following chart details the Historical Production and Budget for Watermaster:

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The purpose of the above chart is to show the historical progression of both production and the budget amounts by fiscal year. The FY 2014/15 and FY 2015/16 budget increases reveal the beginning of increased costs for Recharge Improvement Projects. The proposed FY 2020/21 budget (not shown on this chart) is comparable to recent previous years' budgets.

During the Budget Release, Budget Workshop #1, and Budget Workshop #2 meetings, staff discussed how the Watermaster budget can be segregated into six separate and distinct classifications:

- Labor and Burden
- Legal Services
- Engineering Services
- Debt Service
- Recharge Basin O&M
- All Other Expenses

**LABOR AND BURDEN EXPENSE**

The first section of the Proposed FY 2020/21 budget relates to Watermaster Labor and Burden. The total Labor and Burden for FY 2020/21 are \$1,999,151 which is \$58,202 or 3.0% above the previous year's Approved Budget of \$1,940,949. The Full Time Equivalent (FTE) number of Watermaster employees for the Proposed FY 2020/21 Budget is 10.0 (FTE) which is the same number of Watermaster employees as the Approved Budget for FY 2019/20. The Labor and Burden budget of \$1,999,151 did not change from the original March 24, 2020 version.

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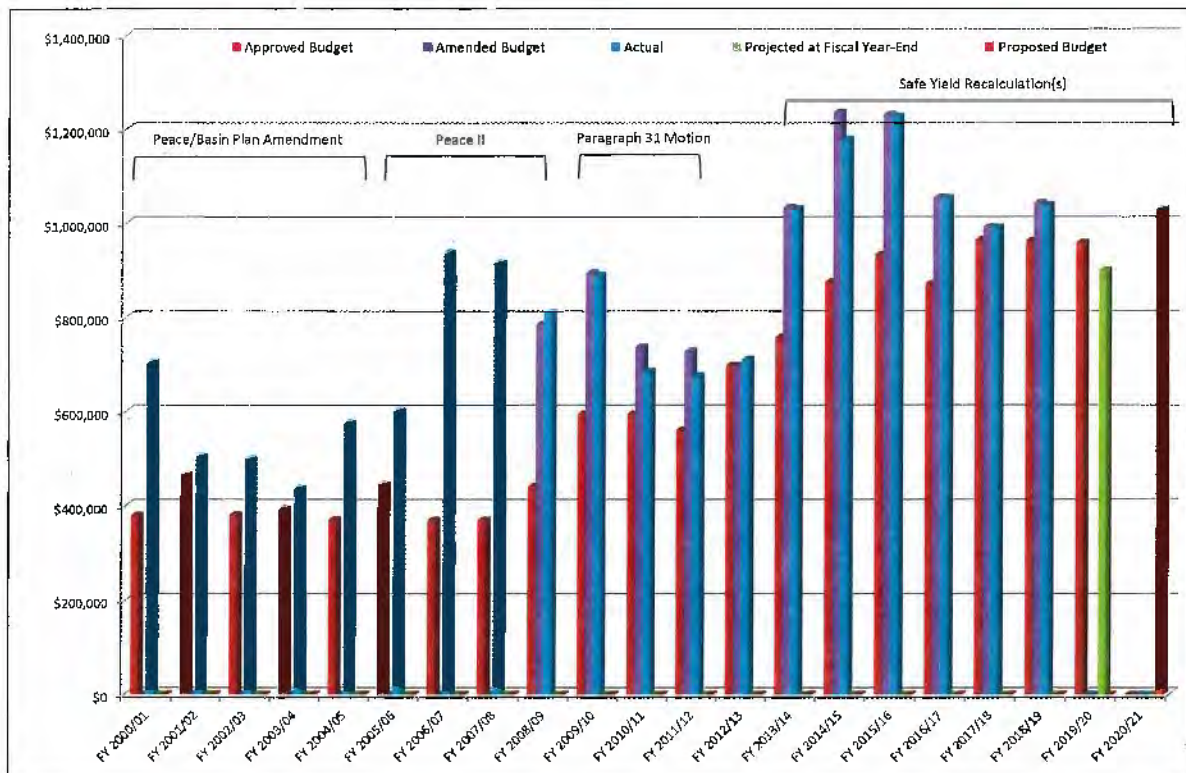
	FY 2019/20 Approved Budget	FY 2020/21 Proposed Budget	\$ Variance Proposed vs. Approved	% Variance Proposed vs. Approved
Payroll	\$ 1,224,009	\$ 1,241,484	\$ 17,475	1.43%
Burden	\$ 716,940	\$ 757,667	\$ 40,727	5.68%
Total	\$ 1,940,949	\$ 1,999,151	\$ 58,202	3.00%
FTE's	10.0	10.0		

All proposed adjustments to the Labor and Burden expense category are routine and follow past Watermaster practices and policy. Watermaster is using the Salary Schedule from FY 2019/20 with no Cost of Living adjustment proposed. The Cost of Living adjustment will be re-evaluated July 1, 2020. There are no new employee benefits being adopted that are additional costs for Watermaster. The FY 2020/21 Staffing Level Chart and Proposed Pay Schedule are located as Attachment 2 as follows:

Attachment 2: <https://cbwm.syncedtool.com/shares/file/a5f416ab1c7e1a/?modal=1>

**LEGAL SERVICES**

The second section of the Proposed FY 2020/21 budget relates to Watermaster Legal Services. A historical chart of the last 19+ years of budgeted vs. actual Watermaster legal cost is presented below. For FY 2020/21, the legal expenses are projected at \$963,853.



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The Proposed FY 2020/21 Brownstein Hyatt Farber Schreck budget (March 24, 2020 version) was presented during the March 24, 2020 Budget Release meeting in the amount of \$1,029,728. The Brownstein Hyatt Farber Schreck budget for FY 2020/21 was reduced by \$65,875 under account 6702, the new version presented on May 21, 2020.

The Proposed FY 2020/21 Budget of \$963,853 is \$4,900 or 0.5% higher than the FY 2019/20 Amended Budget of \$958,953. For comparison purposes, the 5-Year Average (Actual Amounts) for Legal Services total \$1,097,941 compared to the Proposed FY 2020/21 budget of \$958,953.

There are no new accounts that have been added to the Legal Services budget for FY 2020/21.

The following chart details the proposed Legal Services budget for FY 2020/21 categorized by Watermaster account number. The comparison is between the FY 2020/21 Proposed Budget of \$963,853 and the FY 2019/20 Amended Budget of \$958,953.

	FY 2019/20 Amended Budget	FY 2020/21 Proposed Budget	\$'s Over (Under)
<b>Legal</b>			
6071 BHFS Legal Services - Court Coordination	\$ 38,300	\$ 38,300	\$ -
6072 BHFS Legal Services - Rules & Regulations	10,825	10,825	\$ -
6073 BHFS Legal Services - Personnel Matters	9,900	9,900	\$ -
6074 BHFS Legal Services - Interagency Issues	35,640	35,640	\$ -
6075 BHFS Legal Services - Replenishment Water	-	-	\$ -
6076 BHFS Legal Services - Storage Issues	-	-	\$ -
6077 BHFS Legal Services - Party Status Maintenance	18,750	10,850	\$ (7,900)
6078 BHFS Legal Services - Miscellaneous	95,550	95,550	\$ -
6078.10 BHFS Legal Services - Refresh, Recharge & Reunit	-	-	\$ -
6078.11 BHFS Legal Services - Safe Yield Recalculation	-	-	\$ -
6078.12 BHFS Legal Services - CCG Motion	-	-	\$ -
6078.13 BHFS Legal Services - Assessment Packages-Updr	57,150	-	\$ (57,150)
6078.20 BHFS Legal Services - Approp. Pool Issue Resolutio	-	-	\$ -
6079 Legal Services - Contingency	-	-	\$ -
6275 BHFS Legal - Advisory Committee Meeting	21,780	21,780	\$ -
6375 BHFS Legal - Board Meeting	77,220	77,220	\$ -
6375.1 BHFS Legal - Board Workshop(s)	12,038	12,038	\$ -
8375 BHFS Legal - Approp. Pool Meeting	27,225	27,225	\$ -
8475 BHFS Legal - Ag. Pool Meeting	27,225	27,225	\$ -
8575 BHFS Legal - Non-Ag. Pool Meeting	27,225	27,225	\$ -
6907.3 WM Legal Counsel	-	-	\$ -
6907.30 Peace II - CEQA	-	-	\$ -
6907.31 Archibald South Plume	13,125	13,125	\$ -
6907.32 Chino Airport Plume	13,125	13,125	\$ -
6907.33 Desalter/Hydraulic Control	23,625	45,225	\$ 21,600
6907.34 Santa Ana River Water Rights	16,275	16,275	\$ -
6907.35 Paragraph 31 Motion	-	-	\$ -
6907.36 Santa Ana River Habitat	47,350	47,350	\$ -
6907.37 Auction/Storage & Recovery	-	-	\$ -
6907.38 Reg. Water Quality Control Board	27,550	43,350	\$ 15,800
6907.39 Recharge Master Plan	21,700	32,550	\$ 10,850
6907.40 Storage Agreements	33,400	76,700	\$ 43,300
6907.41 Prado Basin Habitat Sustainability	16,250	16,250	\$ -
6907.42 Initial Safe Yield Recalculation	-	-	\$ -
6907.43 RMPU - City of Fontana Motion	-	-	\$ -
6907.44 SGMA Compliance	10,850	10,850	\$ -
6907.45 OBMP Update	108,200	108,200	\$ -
6907.46 Upper SAR Integrated Model	-	-	\$ -
6907.47 2020 Safe Yield Reset	108,200	86,600	\$ (21,600)
6907.48 Ely Basin Investigation	28,525	28,525	\$ -
6907.9 WM Legal Counsel - Unanticipated	31,950	31,950	\$ -
<b>Total Legal</b>	<b>\$ 958,953</b>	<b>\$ 963,853</b>	<b>\$ 4,900</b>

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As with the past practice for the last seven years, the Brownstein Hyatt Farber Schreck Legal Services budget has been developed using a formula of assumed hours to complete a specific task multiplied by the hourly rate. Brownstein Hyatt Farber Schreck hourly rates are not changing for the FY 2020/21 period. Brownstein has provided a detailed memorandum and worksheet which is provided as Attachment 3 (dated March 24, 2020).

Attachment 3: <https://cbwm.syncedtool.com/shares/file/89f5052ce854a8/?modal=1>

### ENGINEERING SERVICES

The third section of the Proposed FY 2020/21 budget relates to Watermaster Engineering Services. The March 24, 2020 version was presented at \$2,933,862 and had remained the same with no adjustments.

The Engineering Services budget is proposed at \$2,933,862 which is \$75,067 or 2.6% higher than the Amended FY 2019/20 Budget of \$2,858,795 (which includes \$313,129 of Carry-Over funding for ongoing projects). While some accounts are higher and some lower than the previous fiscal year budget of \$2,858,795, the variances compared to last year's Amended budget are as follows: (1) Optimum Basin Management Program (6900's) below budget by (\$364,381); (2) Program Element 1 - Comprehensive Monitoring Program (7100's) below budget by (\$149,222); (3) Program Element 2 - Comprehensive Recharge Program (7200's) above budget by \$291,964; (4) Program Elements 3 & 5 - Water Supply Plan-Desalter (7300's) above budget by \$11,628; (5) Program Element 4 - Management Zone Strategies (7400's) above budget by \$63,025; (6) Program Elements 6 & 7 - Coop Efforts/Salt Management (7500's) above budget by \$72,847; and (7) Program Elements 8 & 9 - Storage Management/Conjunctive Use (7600's) above budget by \$149,206.

The Engineering Services documents are provided as Attachment 4 (Tables 1 through 4) and Attachment 5 (a 56-page detailed narrative including Rationale, Scope of Work, and Deliverables for each budget category).

Attachment 4: <https://cbwm.syncedtool.com/shares/file/ef12591fd11191/?modal=1>

Attachment 5: <https://cbwm.syncedtool.com/shares/file/803820e8cba03e/?modal=1>

Incorporated within the Engineering Services budget of \$2,933,852 is the Ground Level Monitoring Committee recommendations for FY 2020/21. The GLMC recommended a proposed budget of \$605,223 less anticipated "Carry-Over" funding of \$30,000 for a budget amount of \$575,223 for FY 2020/21. Based on the discussions at meetings held by the Ground Level Monitoring Committee, the recommendations and associated budget are shown as Attachment 6.

Attachment 6: <https://cbwm.syncedtool.com/shares/file/fa98eda79b59f6/?modal=1>

The following chart details the proposed Engineering Services budget for FY 2020/21 categorized by Watermaster account number. The comparison is between the FY 2020/21 Budget of \$2,933,862 and the FY 2019/20 Amended Budget of \$2,858,795.

	FY 2019/20 Amended Budget	FY 2020/21 Proposed Budget	\$'s Over (Under)
6906 · OBMP Engineering Services - Other	36,976	38,176	1,200
6906.1 · OBMP - Watermaster Model Update	4,280	66,878	62,598
6906.15 · Integrated Model Mtgs-IEUA Cost	20,880	21,200	320
6906.17 · Planning Study Analysis	11,826	0	(11,826)
6906.18 · Prado Dam FS/EIS/EIR Review	18,560	0	(18,560)
6906.21 · State of the Basin Report	0	162,983	162,983
6906.22 · Water Rights Compliance Reporting	20,864	24,562	3,888
6906.23 · SGMA Reporting Requirements	13,590	13,970	380
6906.24 · Compliance - SB88 and SWRCB	8,444	12,140	3,696
6906.26 · 2019 OBMP Update	388,896	49,094	(339,802)
6906.27 · HCP Meetings/Technical Review-IEUA Cost	15,130	0	(15,130)
6906.28 · Agriculture Prod. & Estimation	23,220	0	(23,220)
6906.31 · OBMP - Pool, Advisory, Board Mtgs.	103,374	105,860	2,486
6906.32 · OBMP - Other General Meetings	84,853	75,821	(9,032)
6906.70 · OBMP - Misc. Data Requests	0	0	0
6906.71 · OBMP - Data Requests - CBWM Staff	126,964	132,188	5,224
6906.72 · OBMP - Data Requests - Non CBWM	50,980	49,138	(1,844)
6906.73 · OBMP - Safe Yield Recalculation	276,608	65,280	(211,328)
6906.74 · OBMP - Mat'l Physical Injury Requests	74,977	76,463	1,486
6906.76 · County Extraction Well-Modeling	0	0	0
6906.81 · Prepare Annual Reports	15,416	14,296	(1,120)
6906.90 · OBMP - 2018 RMPU Master Update	0	0	0
7103.3 · Grdwtr Qual-Engineering	217,941	189,038	(28,903)
7103.5 · Grdwtr Qual-Lab Svcs	69,045	68,252	(793)
7104.3 · Grdwtr Level-Engineering	195,869	200,022	4,153
7104.8 · Grdwtr Level-Contracted Services	10,000	10,000	0
7104.9 · Grdwtr Level-Capital Equipment	8,000	8,000	0
7107.2 · Grd Level-Engineering	101,021	84,552	(16,469)
7107.3 · Grd Level-SAR Imagery	85,000	85,000	0
7107.6 · Grd Level-Contract Svcs	126,950	45,180	(81,770)
7107.61 · Grd Level-Chino Hills ASR	0	0	0
7107.8 · Grd Level-Capital Equipment	13,044	12,170	(874)
7108.3 · Hydraulic Control-Engineering	0	0	0
7108.31 · Hydraulic Control-PBHSP	74,066	69,376	(4,690)
7108.32 · Hydraulic Control-Adaptive Mgmt Plan	0	0	0
7108.4 · Hydraulic Control-Lab Svcs	8,638	0	(8,638)
7108.41 · Hydraulic Control-PBHSP	15,026	0	(15,026)
7108.6 · Hydraulic Control-Outside Professionals	28,000	5,000	(23,000)
7108.7 · Hydraulic Control-Prado Basin Habitat	0	0	0
7109.3 · Recharge & Well - Engineering	25,260	32,612	7,252
7110.3 · Agriculture Production & Estimation - Eng. Serv.	0	23,060	23,060
7111.3 · Data Collection and Mgmt. - Eng. Services	0	19,696	19,696
7202.2 · Comp Recharge-Engineering Services	47,608	294,560	246,952
7202.3 · Comp Recharge-Implementation	0	0	0
7210 · 2023 RMPU Recharge Master Plan Scoping	0	45,012	45,012
7303 · PE3&5-Engineering - Other	10,160	21,788	11,628
7402 · PE4-Engineering	111,036	126,162	15,146
7402.10 · PE4-MZ1 Pomona Project	204,261	252,140	47,879
7403 · PE4-Contract Svcs	0	0	0
7502 · PE6&7-Engineering	92,720	109,380	16,660
7507 · Develop GW Quality Mgmt. Plan - Scoping	0	90,794	90,794
7510 · PE6&7-IEUA Salinity Mgmt. Plan	77,136	59,076	(18,060)
7511 · SAWBMP Task Force - 50% IEUA	17,792	25,829	8,037
7512 · Triennial Recomputation of WQ - 50% IEUA	24,584	0	(24,584)
7602 · PE8&9-Engineering (Storage Mgmt)	0	0	0
7610 · Implementation of 2020 Storage Mgmt. Plan	0	43,220	43,220
7612 · Review of Storage & Recovery Program - Ad Hoc	0	0	0
7614 · Develop Storage and Recovery Master Plan	0	105,986	105,986
<b>Total Engineering Services Costs</b>	<b>\$ 2,858,796</b>	<b>\$ 2,933,862</b>	<b>\$ 75,067</b>

*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*

### DEBT SERVICE

The fourth section of the Proposed FY 2020/21 budget relates to Watermaster's Debt Service. The Proposed FY 2020/21 Debt Service budget is \$534,496. The FY 2019/20 budget for this category was \$633,440.

The Debt Service is based upon principal and interest on 2008B Variable Revenue Rate Bonds that financed the Chino Basin Improvement Recharge Facilities Project. IEUA and Watermaster share the principal and interest expenses on a 50/50 basis. For the FY 2020/21 budget, the Debt Service (account 7690.1) for Watermaster's 50% portion is budgeted with the following assumptions:

Principal payment:	\$384,746
Interest expenses:	\$107,500
Financing expenses:	\$ 42,250
Total Debt Service:	<u>\$534,496</u>

- The FY 2020/21 forecasted interest rate is 2.0%
- Any interest rate savings between the actual interest rate and the forecasted interest rate of 2.0% will be refunded to Watermaster after completion of the annual reconciliation (close of FY 2020/21 year).
- Watermaster does not budget for any interest rate adjustments(s) for previous years credits
- The payment for Debt Service is issued annually to IEUA in July

The current budget details regarding the Debt Service are shown as Attachment 7.

Attachment 7: <https://cbwm.syncedtool.com/shares/file/120475a1839cd4/?modal=1>

### RECHARGE IMPROVEMENT PROJECTS

The Proposed FY 2020/21 Recharge Improvement Projects budget is \$0. The FY 2019/20 budget for this category was \$0.

The current budget details regarding the Recharge Improvement Projects are shown as Attachment 8.

Attachment 8: <https://cbwm.syncedtool.com/shares/file/969dcb21eb1c95/?modal=1>

### RECHARGE BASIN O&M COSTS

The fifth section of the Proposed FY 2020/21 budget relates to the Recharge Basin O&M expenses which are based upon the Agreement for Operations and Maintenance of Facilities to Implement the Chino Basin Recharge Master Plan. The Recharge O&M expenses are shared costs between IEUA and Watermaster. The pro-rata cost sharing methodology is based on the relative proportion of recycled water to the total water recharged in the basins.

The total FY 2020/21 budget for the Watermaster's portion of the shared costs for Recharge Basin O&M expenses are \$1,448,571. The following details are provided for the O&M costs:

- No adjustments(s) for previous years credits
- Prior year's budget: \$1,236,669

## Operations & Maintenance - Revised

Expense	2020/21 Budget	Funding from CBWM*	Funding from IEUA
SBCFCD	\$12,000		
CBWCD	2,000		
<b>IEUA – Operations &amp; Maintenance:</b>			
General Basin	949,952		
GWR Administration	555,000		
Specialty O&M	95,000		
Utilities	85,000		
General Allocation (10%)	169,895		
<b>Total</b>	<b>\$1,868,847</b>	<b>\$1,448,571</b>	<b>\$420,276</b>



\*Refer to Groundwater Recharge Pro-Rate Methodology schedule

The detailed worksheets provided by IEUA for the FY 2020/21 budget are shown as Attachment 9.

Attachment 9: <https://cbwm.syncedtool.com/shares/file/a195b472bc5bfd/?modal=1>

### ALL OTHER EXPENSES

The sixth and final section of the Proposed FY 2020/21 budget relates to All Other Expenses, or expenses that do not fall into the other five categories. The FY 2020/21 budget for All Other Expenses is \$1,324,802 which is (\$227,348) lower than the FY 2019/20 budget of \$1,552,150 or (14.6%).

The components of this section are the administrative expenses of \$290,068 which include such items as building expenses, telephone costs, copier leases, office supplies, and postage; \$216,584 for IT, auditing, and other consulting services; \$142,540 for insurance, dues and subscriptions, travel and transportation expenses, and seminars and conferences; and \$675,610 for the administrative expenses for the three Pools, Advisory Committee and Board.

The complete set of FY 2020/21 detailed documents have been uploaded to the FTP site at: <https://cbwm.syncedtool.com/shares/folder/a69bb3ec82b3e6/?modal=1>

### ATTACHMENTS:

1. FY 2020-21 Proposed Budget\_\$9,204,735:  
<https://cbwm.syncedtool.com/shares/file/74194575304185/?modal=1>
2. FY 2020-21 Proposed Staffing and Pay Schedule\_\$1,999,151:  
<https://cbwm.syncedtool.com/shares/file/a5f416ab1c7e1a/?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*

3. FY 2020-21 Proposed Legal Services Budget\_\$963,853:  
<https://cbwm.syncedtool.com/shares/file/89f5052ce854a8/?modal=1>
4. FY 2020-21 Proposed Engineering Services Budget-Tables 1-4\_\$2,933,862:  
<https://cbwm.syncedtool.com/shares/file/ef12591fd11191/?modal=1>
5. FY 2020-21 Proposed Engineering Budget\_Narrative\_\$2,933,862:  
<https://cbwm.syncedtool.com/shares/file/803820e8cba03e/?modal=1>
6. FY 2020-21 Ground-Level Monitoring Program\_\$605,223:  
<https://cbwm.syncedtool.com/shares/file/fa98eda79b59f6/?modal=1>
7. FY 2020-21 Proposed Recharge Basin O&M\_\$1,448,571:  
<https://cbwm.syncedtool.com/shares/file/120475a1839cd4/?modal=1>
8. FY 2020-21 Proposed Recharge Improvement Projects Budget\_\$0:  
<https://cbwm.syncedtool.com/shares/file/969dcb21eb1c95/?modal=1>
9. May 14, 2020 Appropriative Pool motion  
<https://cbwm.syncedtool.com/shares/file/d0a1326d2cdee7/?modal=1>
10. Watermaster Consideration and Response to May 14, 2020 Appropriative Pool Motion  
<https://cbwm.syncedtool.com/shares/file/43319710175fdf/?modal=1>

# CHINO BASIN WATERMASTER

## II. BUSINESS ITEMS

B. FIXED RATE REFUNDING OF SERIES 2008B VARIABLE RATE  
DEMAND BONDS





# 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: May 28, 2020  
TO: Board Members  
SUBJECT: Fixed Rate Refunding of Series 2008B Variable Rate Demand Bonds  
(Business Item II.B.)

### SUMMARY

Issue: The Chino Basin Regional Financing Authority, of which Chino Basin Watermaster is a member, is refinancing the 2008B variable rate demand bonds.

Recommendation: Adopt Resolution 2020-04 as presented, and authorize and direct the General Manager or Chief Financial Officer to execute and deliver any and all documents and instruments and to do and cause to be done any and all acts and things necessary or proper for carrying out the transactions contemplated by the Preliminary Official Statement, the final Official Statement, and this resolution.

Financial Impact: The FY 2019/20 Approved Budget contains account 7690.1 (Recharge Improvements Debt Service) in the amount of \$633,440. This amount is based upon a variable interest rate. Future Debt Service payments within account 7690.1 would be based upon a fixed rate formula. For FY 2020/21, the proposed budget for Recharge Improvement Debt Service is \$534,496.

### Future Consideration

Watermaster Board – May 28, 2020: Approve (Within WM Duties and Powers)

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### ACTIONS:

Watermaster Board – May 28, 2020:

*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

On May 1, 2002, Chino Basin Watermaster and Inland Empire Utilities Agency entered into a Recharge Facilities Financing Agreement. Pursuant to the Recharge Facilities Financing Agreement, Watermaster agreed to pay one-half of the debt service on the bonds issued by the Chino Basin Regional Financing Authority. The Chino Basin Regional Financing Authority, a JPA formed in 1993 by Chino Basin Municipal Water District (now known as IEUA) and Cucamonga County Water District (now known as CVWD) issued 2002A Variable Rate Demand Bonds (2002A Bonds) in the amount of \$59,000,000 to finance the Groundwater Recharge improvements delineated in Phase 1 of the Chino Basin Facilities Improvement Project. Chino Basin Watermaster's portion of the issuance was approximately \$10,000,000. The interest rates on those funds fluctuated within the range of 4% to 5%. The original bonds were supported by an insurance policy provided by AMBAC and a line of credit with Dexia Bank.

In 2008, the Chino Basin Regional Financing Authority refinanced the 2002A Bonds. At that time, the amount of the overall issuance of Chino Basin Regional Financing Authority Variable Rate Demand Revenue Refunding Bonds, Series 2008B was \$55,675,000. Chino Basin Watermaster's share of the principal balance was approximately \$9,437,000 with debt service payments that fluctuate depending on the rate of interest which reset on a weekly basis.

The Inland Empire Utilities Agency is proposing that the Chino Basin Regional Financing Authority should undertake the refinancing of the Chino Basin Regional Financing Authority Variable Rate Demand Revenue Refunding Bonds, Series 2008B and fix-out the variable interest rate.

The fixed-rate refinancing of the variable-rate 2008B Bonds will fix the schedule of payments to be made by Chino Basin Watermaster under the Recharge Facilities Financing Agreement dated May 1, 2002 between IEUA and Watermaster. Under the agreement, Watermaster is required to pay one-half of the Fixed Project Costs for the Recharge Project at the beginning of each fiscal year and in advance of the annual principal debt service payments due on June 1.

## DISCUSSION

The Chino Basin Regional Financing Authority is currently underway with a proposed fixed rate refunding of the IEUA 2008B variable rate demand bonds. While the Series 2008B bonds have performed well since inception, today's interest rate environment provides IEUA an opportunity to refund the 2008B bonds with fixed rate bonds. The fixed rate in today's market is estimated at 1.442%. The actual interest rate is set at the time of pricing and does not change over the life of the bonds. There are several key benefits provided by changing to a fixed-rate obligation which are (1) budgetary certainty of future debt service payments at an attractive rate; (2) elimination of future interest rate risk; (3) elimination of the Letter of Credit (LOC) requirement; and (4) reduction of the ongoing administrative tasks and costs associated with variable rate demand bonds (such as periodic LOC renewal or replacement).

As mentioned above, part of the Watermaster budget each fiscal year is the Recharge Improvements Debt Service, captured under account number 7690.1. For FY 2020/21, the amount is budgeted at \$534,496. IEUA provides this budgeted amount each year, which is based upon the projected variable interest rates on the 2008B bonds. These Series 2008B bonds are variable rate bonds with an interest rate which resets weekly. The assumed interest rate for FY 2020/21 is 2%. Watermaster issues payment for the full estimated amount for Debt Service to IEUA during the month of July.

The schedule listed below (provided by PFM Financial Advisors LLC) shows the Before/After Fix Out of the 2008B Variable Rate Demand Bonds. For purposes of comparison, the variable rate column (labeled as 2008B VRDB) has an assumed variable rate of 2.0% and shows an estimated total amount due of \$6,573,145 payable through fiscal year ending June 30, 2032. The fixed rate column (labeled as Fixed

Rate Refunding) has an assumed fixed rate of 1.442% and shows an estimated total due of \$6,367,657 payable through June 30, 2032. The difference between the variable payments and the fixed rate payments is \$205,488, which is a savings to both Chino Basin Watermaster and IEUA.



**Before/After Fix Out of 2008B VRDBs–Debt Service Schedules**

**Watermaster Debt Service**

Fiscal Year Ending June 30	2008B VRDBs <sup>1</sup>	Fixed Rate Refunding <sup>2</sup>
2021	\$ 500,535	\$ 522,534
2022	\$ 507,267	\$ 531,722
2023	\$ 512,014	\$ 531,425
2024	\$ 524,394	\$ 531,213
2025	\$ 532,472	\$ 531,044
2026	\$ 541,311	\$ 530,874
2027	\$ 550,642	\$ 531,510
2028	\$ 558,901	\$ 531,171
2029	\$ 570,748	\$ 531,552
2030	\$ 580,607	\$ 531,722
2031	\$ 591,757	\$ 531,637
2032	\$ 602,498	\$ 531,255
<b>Totals</b>	<b>\$ 6,573,145</b>	<b>\$ 6,367,657</b>

1 All-in variable rate cost of 2008B VRDB's assumed at 2.0%. All-in rate includes variable reset, LOC fees and remarketing agent fees.  
 2 Assumes \$225,000 for costs of issuance, and \$5 per bond for underwriter's discount; Rates as of May 13, 2020



The recommendation from staff is to approve Resolution 2020-04 as presented, and authorize and direct the General Manager or Chief Financial Officer to execute and deliver any and all documents and instruments and to do and cause to be done any and all acts and things necessary or proper for carrying out the transactions contemplated by the Preliminary Official Statement, the final Official Statement, and this resolution.

**ATTACHMENTS**

1. Resolution 2020-04
2. Appendix B to Resolution 2020-04

**RESOLUTION 2020-04  
OF THE  
CHINO BASIN WATERMASTER**

**APPROVING THE REFINANCING OF DEBT ISSUED BY THE CHINO BASIN REGIONAL FINANCING AUTHORITY TO FINANCE RECHARGE PROJECTS, APPROVING CERTAIN INFORMATION RELATING TO THE CHINO BASIN WATERMASTER SET FORTH IN THE OFFICIAL STATEMENT RELATING TO SUCH REFINANCING AND APPROVING THE EXECUTION AND DELIVERY OF CERTAIN DOCUMENTS IN CONNECTION THEREWITH AND CERTAIN OTHER MATTERS**

**WHEREAS**, the Inland Empire Utilities Agency (the "Agency") and the Chino Basin Regional Financing Authority (the "Authority") propose to undertake the refinancing of certain improvements to certain groundwater recharge facilities which were refinanced from the proceeds of the Chino Basin Regional Financing Authority Variable Rate Demand Revenue Refunding Bonds (Inland Empire Utilities Agency), Series 2008B (the "2008B Bonds"); and

**WHEREAS**, the fixed-rate refinancing of the variable-rate 2008B Bonds will fix the schedule of payments to be made by the Chino Basin Watermaster ("Watermaster") under that certain Recharge Facilities Financing Agreement, dated as of May 1, 2002, by and between the Authority and Watermaster (the "Recharge Agreement"), under which Watermaster is required to pay one-half of the Fixed Project Costs for the Recharge Project (as such terms are defined in the Recharge Agreement); and

**WHEREAS**, this Board has determined that it is in the best interest of Watermaster for the Chino Basin Regional Financing Authority (the "Authority") to issue revenue bonds (the "Bonds") to refinance the cost of the Recharge Project; and

**NOW THEREFORE**, the Board of Directors (the "Board") of the Chino Basin Watermaster hereby finds, determines, declares, and resolves as follows:

1. The issuance by the Chino Basin Regional Financing Authority of its Bonds to refinance the cost of the Recharge Project is hereby approved.

2. The preparation and distribution of the information relating to the Watermaster in the Preliminary Official Statement, attached hereto as Exhibit A (the "Watermaster Portion"), is hereby approved. The General Manager or the written designee thereof is hereby authorized to approve such changes, insertions and omissions as may be recommended by General Counsel or Bond Counsel to the Agency and is authorized and directed to sign a certificate pursuant to Rule 15c2-12 promulgated under the Securities Exchange Act of 1934 with respect to the Watermaster Portion of the Preliminary Official Statement. The General Manager or the written designee thereof is further authorized and directed to update the Watermaster Portion for inclusion in the final Official Statement.

3. The General Manager, the [Chief Financial Officer] or the written designee thereof and any other proper officer of Watermaster, acting singly, is authorized and directed to execute and deliver any and all documents and instruments and to do and cause to be done any and all acts and things necessary or proper for carrying out the transactions contemplated by the Preliminary Official Statement, the final Official Statement, and this resolution.

4. Unless otherwise defined herein, all terms used herein and not otherwise defined shall have the meanings given such terms in the Preliminary Official Statement unless the context otherwise clearly requires.

5. This Resolution shall take effect immediately.

**ADOPTED** by the Watermaster Board on this 28<sup>th</sup> day of May, 2020.

By: \_\_\_\_\_  
Chairman, Watermaster Board

ATTEST:

\_\_\_\_\_  
Board Secretary  
Chino Basin Watermaster

DRAFT

STATE OF CALIFORNIA                    )  
  ) ss  
COUNTY OF SAN BERNARDINO        )

I, Bob Kuhn, Secretary/Treasurer of the Chino Basin Watermaster, DO HEREBY CERTIFY that the foregoing Watermaster Resolution being No. 2020-04, was adopted at a regular Board Meeting on May 28, 2020, of the Chino Basin Watermaster by the following vote:

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

CHINO BASIN WATERMASTER

\_\_\_\_\_  
Board Secretary

Date: May 28, 2020

DRAFT

**II. BUSINESS ITEMS**

**B. FIXED RATE REFUNDING OF SERIES 2008B VARIABLE RATE  
DEMAND BONDS**

Attachment 2 Appendix B will be distributed next week.

# **CHINO BASIN WATERMASTER**

- II. BUSINESS ITEMS**
  - C. 2020 STORAGE MANAGEMENT PLAN**



## **II. BUSINESS ITEMS**

### **C. 2020 STORAGE MANAGEMENT PLAN**

Staff report will be distributed next week.