

CHINO BASIN WATERMASTER



NOTICE OF MEETING

Thursday, April 28, 2022

11:00 a.m. – Watermaster Board Meeting

CHINO BASIN WATERMASTER

Thursday, April 28, 2022

11:00 a.m. – Watermaster Board Meeting

AGENDA

**CHINO BASIN WATERMASTER
WATERMASTER BOARD MEETING**

11:00 a.m. – April 28, 2022

Mr. Jim Curatalo, Chair

Mr. Jeff Pierson, Vice-Chair

At The Offices Of

Chino Basin Watermaster

9641 San Bernardino Road

Rancho Cucamonga, CA 91730

AGENDA

FLAG SALUTE

CALL TO ORDER

ROLL CALL

PUBLIC COMMENTS

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 March 24, 2022

B. FINANCIAL REPORTS

Receive and file as presented:

1. Cash Disbursements for the month of February 2022
2. Watermaster VISA Check Detail for the month of February 2022
3. Combining Schedule for the Period July 1, 2021 through February 28, 2022
4. Treasurer's Report of Financial Affairs for the Period February 1, 2022 through February 28, 2022
5. Budget vs. Actual Report for the Period July 1, 2021 through February 28, 2022
6. Cash Disbursements for March 2022 (Information Only)

C. APPLICATION: WATER TRANSACTION

Approve the proposed transaction:

The transfer of 3,500.0 acre-feet of water from the City of Chino to Fontana Water Company. This transfer is made from the City of Chino's Excess Carryover Account. Date of Application: January 16, 2020.

D. RESOLUTION 2022-05 AUTHORIZING REMOTE TELECONFERENCE MEETINGS UNDER BROWN ACT

Adopt Resolution 2022-05 Authorizing Remote Teleconference Meetings under the Ralph M. Brown Act.

II. BUSINESS ITEMS

None

III. REPORTS/UPDATES

A. LEGAL COUNSEL

1. San Bernardino Superior Court Emergency Order
2. Ag Pool Appeal of November 5, 2021 Order
3. April 22, 2022 Hearing
4. Governor's Executive Order N-7-22
5. Kaiser Permanente Lawsuit

B. ENGINEER

1. Safe Yield Data Collection and Evaluation Update
2. Status Report on the Update of the Chino Basin Maximum Benefit SNMP

C. CHIEF FINANCIAL OFFICER

None

D. GENERAL MANAGER

1. Regional Water Supply/Drought Update
2. Second Organization Performance Status Report FY 2021/22 (Apr. 2022)
3. Watermaster Board Workshop
4. Other

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

VI. OTHER BUSINESS

VII. CONFIDENTIAL SESSION – POSSIBLE ACTION

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

1. April 22, 2022 Court Hearing

VIII. FUTURE MEETINGS AT WATERMASTER

04/26/22	Tue	10:00 a.m.	Fiscal Year 2022/23 Budget Workshop No. 2
04/26/22	Tue	1:30 p.m.	Data Collection and Evaluation Workshop No. 3 (Safe Yield)
04/26/22	Tue	5:00 p.m.	Watermaster Board Workshop (<i>Held at the Frontier Project</i>)
04/28/22	Thu	11:00 a.m.	Watermaster Board
05/03/22	Tue	10:00 a.m.	Fiscal Year 2022/23 Budget Workshop No. 3
05/11/22	Wed	2:00 p.m.	Prado Basin Habitat Sustainability Committee (PBHSC)
05/12/22	Thu	9:00 a.m.	Appropriative Pool Committee
05/12/22	Thu	11:00 a.m.	Non-Agricultural Pool Committee
05/12/22	Thu	1:30 p.m.	Agricultural Pool Committee
05/19/22	Thu	9:00 a.m.	Advisory Committee
05/19/22	Thu	11:00 a.m.	Safe Yield Peer Review Workshop No. 1
05/24/22	Tue	9:00 a.m.	Groundwater Recharge Coordinating Committee (GRCC)
05/26/22	Thu	11:00 a.m.	Watermaster Board

ADJOURNMENT

CHINO BASIN WATERMASTER

I. CONSENT CALENDAR

A. MINUTES

1. Watermaster Board Meeting held on March 24, 2022

DRAFT MINUTES
CHINO BASIN WATERMASTER
WATERMASTER BOARD MEETING

March 24, 2022

The Watermaster Board meeting was held at the offices of the Chino Basin Watermaster located at 9641 San Bernardino Road, Rancho Cucamonga, CA, and was also available via Zoom (conference call and web meeting) on March 24, 2022.

WATERMASTER BOARD MEMBERS PRESENT AT WATERMASTER

James Curatalo, Chair	Minor Representative
Jeff Pierson, Vice-Chair	Agricultural Pool – Crops
Bob Kuhn, Secretary/Treasurer	Three Valleys Municipal Water District
Bob Bowcock	CalMat Co.
Scott Burton	Monte Vista Water District
Steve Elie	Inland Empire Utilities Agency
Betty Folsom	Jurupa Community Services District
Mike Gardner	Western Municipal Water District

WATERMASTER BOARD MEMBERS PRESENT ON ZOOM

Pete Hall	Agricultural Pool – State of CA, CIM
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WATERMASTER STAFF PRESENT AT WATERMASTER

Peter Kavounas	General Manager
Joseph Joswiak	Chief Financial Officer
Edgar Tellez Foster	Water Resources Mgmt. & Planning Dir.
Anna Nelson	Director of Administration
Justin Nakano	Water Resources Technical Manager
Frank Yoo	Data Services and Judgment Reporting Mgr.
Janine Wilson	Senior Accountant
Ruby Favela	Administrative Assistant

WATERMASTER STAFF PRESENT ON ZOOM

Alonso Jurado	Senior Field Operations Specialist
David Huynh	Senior Field Operations Specialist

WATERMASTER CONSULTANTS PRESENT AT WATERMASTER

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

WATERMASTER CONSULTANTS PRESENT ON ZOOM

Scott Slater	Brownstein Hyatt Farber Schreck, LLP
Garrett Rapp	West Yost

OTHERS PRESENT AT WATERMASTER

Bob Feenstra	Agricultural Pool – Dairy
Amanda Coker	Cucamonga Valley Water District
Eduardo Espinoza	Cucamonga Valley Water District
Jiwon Seung	Cucamonga Valley Water District
Chris Berch	Jurupa Community Services District
Laura Roughton	Western Municipal Water District

OTHERS PRESENT ON ZOOM

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

Ron Craig
Chris Diggs
Nicole deMoet
Braden Yu
Mark Gibboney
Tarren Torres
Ben Lewis
Christiana Daisy
Joshua Aguilar
Shivaji Deshmukh
Justin Scott-Coe
Justin Scott-Coe
David De Jesus
Mallory Gandara
Craig Miller
Richard Rees

City of Chino Hills
City of Pomona
City of Upland
City of Upland
Cucamonga Valley Water District
Egoscue Law Group, Inc.
Golden State Water Company
Inland Empire Utilities Agency
Inland Empire Utilities Agency
Inland Empire Utilities Agency
Monte Vista Irrigation Company
Monte Vista Water District
Three Valleys Municipal Water District
Western Municipal Water District
Western Municipal Water District
Wood plc

CALL TO ORDER

Chair Curatalo called the Watermaster Board meeting to order at 11:02 a.m.

ROLL CALL

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

PUBLIC COMMENTS

None

AGENDA – ADDITIONS/REORDER

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Approve as presented:

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3. Combining Schedule for the Period July 1, 2021 through January 31, 2022
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5. Budget vs. Actual Report for the Period July 1, 2021 through January 31, 2022
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C. OBMP SEMI-ANNUAL STATUS REPORT 2021-2

Adopt the Semi-Annual OBMP Status Report 2021-2 and direct staff to file with the Court.

D. SGMA REPORTING FOR WATER YEAR 2021

Approve and direct staff to file the information/reports with the DWR.

E. RESOLUTION 2022-04 AUTHORIZING REMOTE TELECONFERENCE MEETINGS UNDER BROWN ACT

Adopt Resolution 2022-04 Authorizing Remote Teleconference Meetings under the Ralph M. Brown Act.

(00:03:40) *Motion by Mr. Mike Gardner, seconded by Mr. Bob Kuhn, and passed unanimously.
Moved to approve the Consent Calendar as presented.*

II. BUSINESS ITEMS

None

III. REPORTS/UPDATES

A. LEGAL COUNSEL

1. San Bernardino Superior Court Emergency Order
2. Ag Pool Appeal of November 5, 2021 Order
3. April 8, 2022 Hearing
4. Kaiser Permanente Lawsuit

(00:4:15) Mr. Herrema gave a report.

B. ENGINEER

1. Safe Yield Data Collection and Evaluation Update
2. SGMA Annual Report
3. GLMC/PBHSP Scope and Budget Process
4. Jurupa Basin Conservation Berm and Trash Boom

(00:7:51) Mr. Malone gave a report and invited Mr. Rapp gave a presentation on the Engineer's Report Item 4.

C. CHIEF FINANCIAL OFFICER

1. Fiscal Year 2022/23 Budget Schedule

(00:17:51) Mr. Joswiak gave a report.

D. GENERAL MANAGER

1. Board Special Meeting
2. Evergreen Storage Agreements
3. Status Report: Exhibit G Physical Solution Transfers
4. Reopening/Meetings/Visitor Policy
5. Other

(00:19:33) Mr. Kavounas gave a report on Item 1 and asked Mr. Tellez Foster to report on Item 2, Mr. Yoo to report on Item 3 and Ms. Nelson to report on Item 4. Mr. Kavounas also reported that on March 18, 2022, the DWR lowered allocations from 15% to 5%. He also showed the grant funding table that is posted to Watermaster's website that shows an up-to-date look at available grant and low-interest loan opportunities to support water projects in the Chino Basin. A discussion ensued.

IV. BOARD MEMBER COMMENTS

(00:46:40) Chair Curatalo commented on the passing of Tom Thomas and indicated that the service will be held on April 23rd at the Thomas residence in Upland. A discussion ensued.

Messrs. Kuhn and Pierson thanked Frank Yoo for all efforts in revamping the Watermaster's website.

Mr. Gardner commented about the Biden Administration and the current work related to the Waters of the United States. A discussion ensued.

V. OTHER BUSINESS

None

VI. CONFIDENTIAL SESSION – POSSIBLE ACTION

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

The Board convened into Confidential Session at 11:55 a.m. to discuss the following:

PURSUANT TO GOVERNMENT CODE SECTION 54956.9(a) – CONFERENCE WITH LEGAL COUNSEL – EXISTING LITIGATION

1. City Of Ontario's Application For An Order To Extend Time Under Judgement, Paragraph 31(C) To Challenge Watermaster Action/Decision On November 18, 2021 To Approve The FY 2021/2022 Assessment Package. If Such Request Is Denied, This Filing Is The Challenge

(00:54:28) Confidential Session concluded at 12:30 p.m. with no reportable action.

ADJOURNMENT

Chair Curatalo adjourned the Watermaster Board meeting at 12:31 p.m. in memory of Mr. Tom Thomas.

Secretary: _____

Approved: _____

Attachments:

1. 20220324 Roll Call Vote Outcome for Consent Calendar

ATTACHMENT 1

March 24, 2022 Watermaster Board Meeting Roll Call Vote Outcome

Member	Alternate	Consent Calendar
Bowcock, Bob		Yes
Burton, Scott		Yes
Elie, Steve		Yes
Folsom, Betty		Yes
Gardner, Mike		Yes
Hall, Pete*		Yes
Kuhn, Bob, Secretary/Treasurer		Yes
Pierson, Jeff, Vice-Chair		Yes
Curatalo, James, Chair		Yes
	OUTCOME:	Passed Unanimously

*Participated via Zoom

CHINO BASIN WATERMASTER

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CHINO BASIN WATERMASTER

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

PETER KAVOUNAS, P.E.
General Manager

STAFF REPORT

DATE: April 28, 2022
TO: Board Members
SUBJECT: Cash Disbursement Report - Financial Report B1 (February 28, 2022)
(Consent Calendar Item I.B.1.)

SUMMARY

Issue: Record of Cash Disbursements for the month of February 2022.

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

Financial Impact: Funds disbursed were included in the FY 2021/22 "Amended" Watermaster Budget.

Future Consideration

Watermaster Board – April 28, 2022: Receive and File (Normal Course of Business)

ACTIONS:

Appropriative Pool – April 14, 2022: Received and filed

Non-Agricultural Pool – April 14, 2022: Moved unanimously to receive and file, without approval

Agricultural Pool – April 14, 2022: Received and filed

Advisory Committee – April 21, 2022: Received and filed

Watermaster Board – April 28, 2022:

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

BACKGROUND

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

DISCUSSION

Total cash disbursements during the month of February 2022 were \$582,795.01.

The most significant expenditure during the month was to Inland Empire Utilities Agency in the amount of \$312,296.19 (check number 23337 dated February 4, 2022. There were no other checks greater than \$50,000 issued during the month of February 2022.

ATTACHMENTS

1. Financial Report – B1

CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
February 2022

Type	Date	Num	Name	Memo	Account	Paid Amount
General Journal	02/01/2022	02/01/2022	HEALTH EQUITY	Health Equity Invoice 3388754	1012 - Bank of America Gen'l Ckg	
			HEALTH EQUITY	Health Equity Invoice 3388754	1012 - Bank of America Gen'l Ckg	78.91
TOTAL						78.91
Bill Pmt -Check	02/03/2022	ACH 020322	CALPERS	1394905143	1012 - Bank of America Gen'l Ckg	
Bill	02/01/2022	1394905143		Medical Insurance Premiums - Feb. 2022	60182.1 - Medical Insurance	12,535.42
TOTAL						12,535.42
Check	02/04/2022	23327	CALMAT (CONROCK)		1012 - Bank of America Gen'l Ckg	
Credit Memo	11/18/2021	NAG22-15CR		Refund of prior years AG Pool expenses	4127.5 - PY - ONAP Pd AP Expenses	21.80
TOTAL						21.80
Check	02/04/2022	23328	MONTE VISTA IRRIGATION COMPANY	Refund of FY 2021/22 Assessment Credits	1012 - Bank of America Gen'l Ckg	
Credit Memo	11/18/2021	AP22-10-CR		Refund of PY Recharge Basin O&M expense	9996.5 - Refund-Basin O&M-Approp	3.27
				Refund of PY Recharge Debt Service	9998 - Refund-Recharge Debt-Approp.	31.20
				Refund of Prior Assessed Recharge Proj.	7690.9 - Funds on Hold for Projects	246.49
TOTAL						280.96
Bill Pmt -Check	02/04/2022	23329	ACCENT COMPUTER SOLUTIONS, INC.	149531	1012 - Bank of America Gen'l Ckg	
Bill	02/01/2022	149531		Monthly services (February 2022)	6052.4 - IT Managed Services	4,792.99
				Overwatch (February 2022)	6052.5 - IT Data Backup/Storage	699.00
				OmniCloud (February 2022)	6052.5 - IT Data Backup/Storage	170.00
				Office 365 Subscriptions - Business Permier (Febr	6052.4 - IT Managed Services	217.25
				Image offsite storage (per GB, per month)	6052.5 - IT Data Backup/Storage	546.00
TOTAL						6,425.24
Bill Pmt -Check	02/04/2022	23330	APPLIED COMPUTER TECHNOLOGIES	3514	1012 - Bank of America Gen'l Ckg	
Bill	01/31/2022	3514		January 2022	6052.2 - Applied Computer Technol	3,850.00
TOTAL						3,850.00
Bill Pmt -Check	02/04/2022	23331	BOWCOCK, ROBERT	Board Member Compensation	1012 - Bank of America Gen'l Ckg	
Bill	01/13/2022	1/13 Non Ag Pool		1/13/22 Non-Ag Pool Meeting	6311 - Board Member Compensation	125.00
Bill	01/20/2022	1/20 Advisory Comm		1/20/22 Advisory Committee Meeting	6311 - Board Member Compensation	125.00
Bill	01/27/2022	1/27 Board Mtg		1/27/22 Board Meeting	6311 - Board Member Compensation	125.00
TOTAL						375.00
Bill Pmt -Check	02/04/2022	23332	DE BOOM, NATHAN	Ag Pool Member Compensation	1012 - Bank of America Gen'l Ckg	
Bill	01/13/2022	1/13 Ag Pool Mtg		1/13/22 Ag Pool Mtg	8470 - Ag Meeting Attend -Special	125.00
TOTAL						125.00

CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
February 2022

Type	Date	Num	Name	Memo	Account	Paid Amount
Bill Pmt -Check	02/04/2022	23333	ELIE, STEVEN	Board Member Compensation	1012 - Bank of America Gen'l Ckg	
Bill	01/27/2022	1/27 Board Mtg		1/27/22 Board Meeting	6311 - Board Member Compensation	125.00
TOTAL						125.00
Bill Pmt -Check	02/04/2022	23334	EMPOWER LAB	2147	1012 - Bank of America Gen'l Ckg	
Bill	01/31/2022	2147		Empower Lab - January 2022	6193 - Employee Training	1,125.00
TOTAL						1,125.00
Bill Pmt -Check	02/04/2022	23335	FILIPPI, GINO	Ag Pool Member Compensation	1012 - Bank of America Gen'l Ckg	
Bill	01/13/2022	1/13 Ag Pool Mtg		1/13/22 Ag Pool Meeting	8470 - Ag Meeting Attend -Special	125.00
Bill	01/20/2022	1/20 Advisory Comm		1/20/22 Advisory Committee Meeting	8470 - Ag Meeting Attend -Special	125.00
Bill	01/27/2022	1/27 Board Mtg		1/27/22 Board Meeting	8470 - Ag Meeting Attend -Special	125.00
TOTAL						375.00
Bill Pmt -Check	02/04/2022	23336	GEYE, BRIAN	Non-Ag Pool Member Compensation	1012 - Bank of America Gen'l Ckg	
Bill	01/13/2022	1/13 Non Ag Pool Mtg		1/13/22 Non-Ag Pool Meeting	8511 - Non-Ag Pool Member Compensation	125.00
Bill	01/20/2022	1/20 Advisory Comm		1/20/22 Advisory Committee Meeting	8511 - Non-Ag Pool Member Compensation	125.00
Bill	01/27/2022	1/27 Board Mtg		1/27/22 Board Meeting	8511 - Non-Ag Pool Member Compensation	125.00
TOTAL						375.00
Bill Pmt -Check	02/04/2022	23337	INLAND EMPIRE UTILITIES AGENCY	90030793	1012 - Bank of America Gen'l Ckg	
Bill	01/31/2022	90030793		GW Recharge O&M Costs-FY 21/22 3rd qtr.	7206 - Comp Recharge-O&M	266,823.66
				FY 2020/21 additional costs per recon	7206 - Comp Recharge-O&M	45,472.53
TOTAL						312,296.19
Bill Pmt -Check	02/04/2022	23338	EASTVALE DEVELOPMENT - PIERSON	Board and Ag Pool Member Compensation	1012 - Bank of America Gen'l Ckg	
Bill	12/02/2021	12/02 GLMC Mtg		12/02/21 GLMC Meeting	6311 - Board Member Compensation	125.00
Bill	12/03/2021	12/03 CC w/Ag Chair		12/03/21 Conference call w/Ag Pool Chair	8470 - Ag Meeting Attend -Special	125.00
Bill	12/06/2021	12/06 Admin Mtg		12/06/21 Administrative Meeting w/GM	6311 - Board Member Compensation	125.00
Bill	12/07/2021	12/07 Mtg re WM Role		12/07/21 Meeting re Ontario Letter	6311 - Board Member Compensation	125.00
Bill	12/09/2021	12/09 CC w/Ag Chair		12/09/21 Conference call w/Ag Pool Chair	8470 - Ag Meeting Attend -Special	125.00
Bill	12/13/2021	12/13 CC w/Hofer		12/13/21 Conf. call w/Board Member Hofer	6311 - Board Member Compensation	125.00
Bill	12/16/2021	12/16 CC w/Bd Chair		12/16/21 Conf. call w/Board Chair Curatalo	6311 - Board Member Compensation	125.00
Bill	12/17/2021	12/17 WM Status Mtg		12/17/21 WM Status conference call	6311 - Board Member Compensation	125.00
Bill	12/27/2021	12/27 CC w/Bd Chair		12/27/21 Conference call w/Chair Curatalo	6311 - Board Member Compensation	125.00
Bill	12/28/2021	12/28 CC w/Ag Chair		12/28/21 Conference call w/Ag Pool Chair	8470 - Ag Meeting Attend -Special	125.00
Bill	12/29/2021	12/29 CC w/Ag Chair		12/29/21 Conference call w/Ag Pool Chair	8470 - Ag Meeting Attend -Special	125.00
TOTAL						1,375.00

CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
February 2022

Type	Date	Num	Name	Memo	Account	Paid Amount
Bill Pmt -Check	02/04/2022	23339	PREMIERE GLOBAL SERVICES	30812708	1012 - Bank of America Gen'l Ckg	
Bill	01/31/2022	30812708		Fee - General	6022 - Telephone	39.00
				Fee - Confidential	6022 - Telephone	39.00
				Service fee	6022 - Telephone	8.50
				Call shortfall	6022 - Telephone	78.00
TOTAL						164.50
Bill Pmt -Check	02/04/2022	23340	PRINTING RESOURCES	67412	1012 - Bank of America Gen'l Ckg	
Bill	01/27/2022	67412		Nameplates for new Board members, offices	6031.7 - Other Office Supplies	230.05
TOTAL						230.05
Bill Pmt -Check	02/04/2022	23341	PURCHASE POWER	8000-9090-0016-8851	1012 - Bank of America Gen'l Ckg	
Bill	01/24/2022	8000909000168851		Postage refill - 1/11/22	6042 - Postage - General	500.00
TOTAL						500.00
Bill Pmt -Check	02/04/2022	23342	RR FRANCHISING, INC.	Office Janitorial Services	1012 - Bank of America Gen'l Ckg	
Bill	01/22/2022	108341		Electrostatic spraying - 1/8/22 and 1/22/22	6024 - Building Repair & Maintenance	445.00
Bill	02/01/2022	107707		Monthly service for office & annex - Feb. 2022	6024 - Building Repair & Maintenance	915.00
TOTAL						1,360.00
Bill Pmt -Check	02/04/2022	23343	SAN BERNARDINO COUNTY FLOOD CONTROL P-1202057		1012 - Bank of America Gen'l Ckg	
Bill	01/28/2022	P-12012057		Permit P-12012057 - Cucamonga Channel	6909.3 - Other OBMP Expenses	1,236.00
TOTAL						1,236.00
Bill Pmt -Check	02/04/2022	23344	SPECTRUM BUSINESS	20319780122322	1012 - Bank of America Gen'l Ckg	
Bill	01/24/2022	2031978012322		1/23/22-2/22/22	6053 - Internet Expense	1,104.52
TOTAL						1,104.52
Bill Pmt -Check	02/04/2022	23345	STANDARD INSURANCE CO.	Policy # 00-649299-0009	1012 - Bank of America Gen'l Ckg	
Bill	01/26/2022	006492990009		Policy # 00-649299-0009	60191 - Life & Disab.Ins Benefits	1,007.41
TOTAL						1,007.41
Bill Pmt -Check	02/04/2022	23346	STATE COMPENSATION INSURANCE FUND	1000293047	1012 - Bank of America Gen'l Ckg	
Bill	02/01/2022	1000293047		Policy # 1970970 - Premium 1/26/22-2/26/22	60183 - Worker's Comp Insurance	702.33
TOTAL						702.33
Bill Pmt -Check	02/04/2022	23347	TELLEZ-FOSTER, EDGAR	Employee Expense Reimbursement	1012 - Bank of America Gen'l Ckg	
Bill	02/02/2022			Ops staff meeting on 2/02/2022	6141.3 - Admin Meetings	78.58
TOTAL						78.58

CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
February 2022

Type	Date	Num	Name	Memo	Account	Paid Amount
Bill Pmt -Check	02/04/2022	23348	UNION 76	7076-2245-3035-5049	1012 - Bank of America Gen'l Ckg	
Bill	01/31/2022	7076224530355049		January 2022	6175 - Vehicle Fuel	151.84
TOTAL						151.84
Bill Pmt -Check	02/04/2022	23349	VERIZON WIRELESS	9897195953	1012 - Bank of America Gen'l Ckg	
Bill	01/25/2022	9897195953		Acct #642073270-00002	7103.7 - Grdwtr Qual-Computer Svc	58.03
TOTAL						58.03
Bill Pmt -Check	02/04/2022	23350	VISION SERVICE PLAN	00-101789-0001	1012 - Bank of America Gen'l Ckg	
Bill	01/19/2022	00101789		Vision Insurance - February 2022	60182.2 - Dental & Vision Ins	106.34
TOTAL						106.34
General Journal	02/05/2022	02/05/2022	Payroll and Taxes for 01/23/22-02/05/22	Payroll and Taxes for 01/23/22-02/05/22	1012 - Bank of America Gen'l Ckg	
			ADP, LLC	Direct Deposits for 01/23/22-02/05/22	1012 - Bank of America Gen'l Ckg	35,349.57
			ADP, LLC	Payroll Taxes for 01/23/22-02/05/22	1012 - Bank of America Gen'l Ckg	14,034.46
			MISSIONSQUARE RETIREMENT	457(b) EE Deductions for 01/23/22-02/05/22	1012 - Bank of America Gen'l Ckg	6,604.33
			MISSIONSQUARE RETIREMENT	401(a) EE Deductions for 01/23/22-02/05/22	1012 - Bank of America Gen'l Ckg	1,941.87
TOTAL						57,930.23
General Journal	02/08/2022	02/08/2022	HEALTH EQUITY	Health Equity Invoice 3408779	1012 - Bank of America Gen'l Ckg	
			HEALTH EQUITY	Health Equity Invoice 3408779	1012 - Bank of America Gen'l Ckg	93.54
TOTAL						93.54
Bill Pmt -Check	02/10/2022	ACH 021022	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	Payor #3493	1012 - Bank of America Gen'l Ckg	
General Journal	02/05/2022	02/05/2022	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	CalPERS Retirement for 01/23/22-02/05/22	2000 - Accounts Payable	10,474.55
TOTAL						10,474.55
General Journal	02/11/2022	02/11/2022	ADP, LLC	ADP Tax Service for 01/22/22-598903853	1012 - Bank of America Gen'l Ckg	
			ADP, LLC	ADP Tax Service for 01/08/22-598903853	1012 - Bank of America Gen'l Ckg	161.55
			ADP, LLC	ADP Tax Service for 01/22/22-598903853	1012 - Bank of America Gen'l Ckg	161.55
TOTAL						323.10
Check	02/15/2022	02/15/2022	Service Charge	Service Charge	1012 - Bank of America Gen'l Ckg	
				Service Charge	6039.1 - Banking Service Charges	1,239.65
TOTAL						1,239.65
General Journal	02/15/2022	02/15/2022	HEALTH EQUITY	Health Equity Invoice 3432353	1012 - Bank of America Gen'l Ckg	
			HEALTH EQUITY	Health Equity Invoice 3432353	1012 - Bank of America Gen'l Ckg	118.52
TOTAL						118.52

CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
February 2022

Type	Date	Num	Name	Memo	Account	Paid Amount
Bill Pmt -Check	02/17/2022	23351	ACWA JOINT POWERS INSURANCE AUTHORITY	0681474	1012 - Bank of America Gen'l Ckg	
Bill	02/04/2022	0681474		Prepayment - March 2022	1409 - Prepaid Life, BAD&D & LTD	326.52
				February 2022	60191 - Life & Disab.Ins Benefits	304.39
TOTAL						630.91
Bill Pmt -Check	02/17/2022	23352	BURRTEC WASTE INDUSTRIES, INC.	N2112518918	1012 - Bank of America Gen'l Ckg	
Bill	02/09/2022	N2112518918		February 2022 - customer #21136525395	6024 - Building Repair & Maintenance	142.50
TOTAL						142.50
Bill Pmt -Check	02/17/2022	23353	CORELOGIC INFORMATION SOLUTIONS	82119774	1012 - Bank of America Gen'l Ckg	
Bill	01/31/2022	82119774		January 2022	7103.7 - Grdwtr Qual-Computer Svc	62.50
				82119774	7101.4 - Prod Monitor-Computer	62.50
TOTAL						125.00
Bill Pmt -Check	02/17/2022	23354	CUCAMONGA VALLEY WATER DISTRICT	Lease Payment	1012 - Bank of America Gen'l Ckg	
Bill	02/15/2022			Lease payment due March 1, 2022	1422 - Prepaid Rent	7,588.83
TOTAL						7,588.83
Bill Pmt -Check	02/17/2022	23355	CURATALO, JAMES	Board Member Compensation	1012 - Bank of America Gen'l Ckg	
Bill	01/28/2022	1/28 Board Officers		1/28/22 Meeting w/ Board Officers & Counsel	6311 - Board Member Compensation	125.00
TOTAL						125.00
Bill Pmt -Check	02/17/2022	23356	DELUXE BUSINESS FORMS & SUPPLIES	02050978408	1012 - Bank of America Gen'l Ckg	
Bill	02/09/2022	02050978408		Envelope reorder - qty: 3,000	6031.7 - Other Office Supplies	461.52
TOTAL						461.52
Bill Pmt -Check	02/17/2022	23357	EGOSCUE LAW GROUP, INC.	Ag Pool Legal Services	1012 - Bank of America Gen'l Ckg	
Bill	01/31/2022			January 2022 - General Counsel	8467 - Ag Legal & Technical Services	45,275.00
TOTAL						45,275.00
Bill Pmt -Check	02/17/2022	23358	FIRST LEGAL NETWORK LLC	40057668	1012 - Bank of America Gen'l Ckg	
Bill	01/31/2022	40057668		Court filings for January 2022	6061.5 - Court Filing Services	1,639.73
TOTAL						1,639.73
Bill Pmt -Check	02/17/2022	23359	FOLSOM, BETTY	Board Member Compensation	1012 - Bank of America Gen'l Ckg	
Bill	01/20/2022	1/20 Call w/Board		1/20/22 Conference call with Board Members	6311 - Board Member Compensation	125.00
Bill	01/27/2022	1/27 Board Mtg		1/27/22 Board Meeting	6311 - Board Member Compensation	125.00
TOTAL						250.00
Bill Pmt -Check	02/17/2022	23360	FONTANA UNION WATER COMPANY'	Board Member Compensation	1012 - Bank of America Gen'l Ckg	

CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
February 2022

Type	Date	Num	Name	Memo	Account	Paid Amount
Bill	01/07/2022	1/07 WM Mtg		1/07/22 Meeting with WM Reps - Curatalo	6311 · Board Member Compensation	125.00
Bill	01/10/2022	1/10 WM Mtg		1/10/22 Meeting with WM Reps - Curatalo	6311 · Board Member Compensation	125.00
Bill	01/11/2022	1/11 WM Mtg		1/11/22 Meeting with WM Reps - Curatalo	6311 · Board Member Compensation	125.00
Bill	01/13/2022	1/13 Appro Pool Mtg		1/13/22 Appropriative Pool Meeting - Curatalo	6311 · Board Member Compensation	125.00
Bill	01/18/2022	1/18 Board Officers		1/18/22 Board Officers meeting - Curatalo	6311 · Board Member Compensation	125.00
Bill	01/20/2022	1/20 Advisory Comm		1/20/22 Advisory Comm. Mtg - Curatalo	6311 · Board Member Compensation	125.00
Bill	01/25/2022	1/25 Board Agenda		1/25/22 Board Agenda preview. - Curatalo	6311 · Board Member Compensation	125.00
Bill	01/26/2022	1/26 Mtg w/JCSD		1/26/22 Board Coordination Mtg - Curatalo	6311 · Board Member Compensation	125.00
Bill	01/27/2022	1/27 Board Mtg		1/27/22 Board Meeting - Curatalo	6311 · Board Member Compensation	125.00
TOTAL						1,125.00
Bill Pmt -Check	02/17/2022	23361	FRONTIER COMMUNICATIONS	909-484-3890-050914-5	1012 · Bank of America Gen'l Ckg	
Bill	02/15/2022	90948438900509145		Office fax	6022 · Telephone	164.29
TOTAL						164.29
Bill Pmt -Check	02/17/2022	23362	GREAT AMERICA LEASING CORP.	31063350	1012 · Bank of America Gen'l Ckg	
Bill	02/15/2022	31063350		Invoice for February 2022 - standard	6043.1 · Ricoh Lease Fee	1,528.34
				Supply freight fee	6043.2 · Ricoh Usage & Maintenance Fee	8.57
				Usage for color images	6043.2 · Ricoh Usage & Maintenance Fee	60.29
TOTAL						1,597.20
Bill Pmt -Check	02/17/2022	23363	HUITSING, JOHN	Ag Pool Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	01/13/2022	1/13 Ag Pool Mtg		1/13/22 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	125.00
TOTAL						125.00
Bill Pmt -Check	02/17/2022	23364	LEGAL SHIELD	111802	1012 · Bank of America Gen'l Ckg	
Bill	02/15/2022	111802		Employee deductions - February 2022	60194 · Other Employee Insurance	135.50
TOTAL						135.50
Bill Pmt -Check	02/17/2022	23365	LOEB & LOEB LLP	1995120	1012 · Bank of America Gen'l Ckg	
Bill	01/31/2022	1995120		Non-Ag Pool Legal Services - January 2022	8567 · Non-Ag Legal Service	2,916.00
TOTAL						2,916.00
Bill Pmt -Check	02/17/2022	23366	NELSON, ANNA	Employee Expense Reimbursement	1012 · Bank of America Gen'l Ckg	
Bill	02/04/2022			Notary renewal	6111 · Membership Dues	166.15
				Miscellaneous office supplies	6031.7 · Other Office Supplies	86.19
TOTAL						252.34
Bill Pmt -Check	02/17/2022	23367	EASTVALE DEVELOPMENT - PIERSON	Board and Ag Pool member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	01/03/2022	1/03 Call w/Bd Chair		1/03/22 Conference call w/Board Chair	6311 · Board Member Compensation	125.00

CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
February 2022

Type	Date	Num	Name	Memo	Account	Paid Amount
Bill	01/05/2022	1/05	Call w/B. Kuhn	1/05/22 Conf. call w/Board Member - Kuhn	6311 · Board Member Compensation	125.00
Bill	01/06/2022	1/06	Call w/Ag Chair	1/06/22 Conference call w/Ag Pool Chair	8470 · Ag Meeting Attend -Special	125.00
Bill	01/06/2022	1/06	Call w/B. Kuhn	1/06/22 Conf. call w/Board Member B. Kuhn	6311 · Board Member Compensation	125.00
Bill	01/09/2022	1/09	Call w/Ag Chair	1/09/22 Conference call w/Ag Pool Chair	8470 · Ag Meeting Attend -Special	125.00
Bill	01/09/2022	1/09	Call w/Ag Chair	1/09/22 Call w/Ag Pool Chair	8470 · Ag Meeting Attend -Special	125.00
Bill	01/10/2022	1/10	Call w/Ag Chair	1/10/22 Conference call w/Ag Pool Chair	8470 · Ag Meeting Attend -Special	125.00
Bill	01/12/2022	1/12	Call w/Ag Chair	1/12/22 Conference call w/Ag Pool Chair	8470 · Ag Meeting Attend -Special	125.00
Bill	01/13/2022	1/13	Call w/Ag Chair	1/13/22 Conference call w/Ag Pool Chair	8470 · Ag Meeting Attend -Special	125.00
Bill	01/13/2022	1/13	Ag Pool Mtg	1/12/22 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	125.00
Bill	01/14/2022	1/14	Call w/Ag Chair	1/14/22 Conference call w/Ag Pool Chair	8470 · Ag Meeting Attend -Special	125.00
Bill	01/14/2022	1/14	Admin Mtg	1/14/22 Administrative meeting w/GM	6311 · Board Member Compensation	125.00
Bill	01/18/2022	1/18	Call w/Ag Chair	1/18/22 Conference call w/Ag Pool Chair	8470 · Ag Meeting Attend -Special	125.00
Bill	01/18/2022	1/18	Call w/Bd Offcs	1/18/22 Conf. call w/Board Officers and GM	6311 · Board Member Compensation	125.00
Bill	01/19/2022	1/19	Call w/Ag Chair	1/19/22 Conference call w/Ag Pool Chair	8470 · Ag Meeting Attend -Special	125.00
Bill	01/20/2022	1/20	Advisory Comm	1/20/22 Advisory Committee Meeting	8470 · Ag Meeting Attend -Special	125.00
Bill	01/20/2022	1/20	Call w/Ag Chair	1/20/22 Conference call w/Ag Pool Chair	8470 · Ag Meeting Attend -Special	125.00
Bill	01/20/2022	1/20	Call w/Ag Legal	1/20/22 Conf. call w/Ag Pool legal counsel	8470 · Ag Meeting Attend -Special	125.00
Bill	01/20/2022	1/20	RIPCom Mtg	1/20/22 RIPCom Meeting	6311 · Board Member Compensation	125.00
Bill	01/21/2022	1/21	Call w/ P. Hall	1/21/22 Conf. call w/Board Member Hall	8470 · Ag Meeting Attend -Special	125.00
Bill	01/24/2022	1/24	Call w/Ag Chair	1/24/22 Conference call w/Ag Pool Chair	8470 · Ag Meeting Attend -Special	125.00
Bill	01/25/2022	1/25	Call w/Ag Chair	1/25/22 Conference call w/Ag Pool Chair	8470 · Ag Meeting Attend -Special	125.00
Bill	01/25/2022	1/25	Call w/Bd Offcs	1/25/22 Conf. call w/Board Officers and GM	6311 · Board Member Compensation	125.00
Bill	01/26/2022	1/26	Call w/Ag Chair	1/26/22 Conference call w/Ag Pool Chair	8470 · Ag Meeting Attend -Special	125.00
Bill	01/26/2022	1/26	Call w/P. Hall	1/26/22 Conf. call w/Board Member P. Hall	6311 · Board Member Compensation	125.00
Bill	01/27/2022	1/27	Call w/Geoff VH	1/27/22 Conf. call w/Ag Pool member-VH	8470 · Ag Meeting Attend -Special	125.00
Bill	01/27/2022	1/27	Call w/Ag Chair	1/27/22 Conference call w/Ag Pool Chair	8470 · Ag Meeting Attend -Special	125.00
Bill	01/27/2022	1/27	Board Mtg	1/27/22 Board Meeting	6311 · Board Member Compensation	125.00
Bill	01/28/2022	1/28	Call w/Ag Chair	1/28/22 Conference call w/Ag Pool Chair	8470 · Ag Meeting Attend -Special	125.00
Bill	01/31/2022	1/31	Call w/Ag Chair	1/31/22 Conference call w/Ag Pool Chair	8470 · Ag Meeting Attend -Special	125.00
TOTAL						3,750.00
Bill Pmt -Check	02/17/2022	23368	PRINTING RESOURCES	67437	1012 · Bank of America Gen'l Ckg	
Bill	02/09/2022	67437		Nameplate for new Board member P. Hall, plate fo	6031.7 · Other Office Supplies	87.36
TOTAL						87.36
Bill Pmt -Check	02/17/2022	23369	VERIZON WIRELESS	9898800396	1012 · Bank of America Gen'l Ckg	
Bill	01/31/2022	9898800396		Acct #470810953-00002	6022 · Telephone	387.36
TOTAL						387.36
Bill Pmt -Check	02/17/2022	23370	WESTERN MUNICIPAL WATER DISTRICT	Board Member Compensation	1012 · Bank of America Gen'l Ckg	

CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
February 2022

Type	Date	Num	Name	Memo	Account	Paid Amount
Bill	01/13/2022	1/13 Appro Pool Mtg		1/13/22 Appropriative Pool Meeting - Gardner	6311 · Board Member Compensation	125.00
Bill	01/20/2022	1/20 Advisory Comm		1/20/22 Advisory Committee Meeting - Gardner	6311 · Board Member Compensation	125.00
Bill	01/27/2022	1/27 Board Mtg		1/27/22 Board Meeting - Gardner	6311 · Board Member Compensation	125.00
TOTAL						375.00
Bill Pmt -Check	02/23/2022	ACH 022322	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	Payor #3493	1012 · Bank of America Gen'l Ckg	
Bill	02/01/2022	16694676		Annual Unfunded Accrued Liability-Plan 3299	60180 · Employers PERS Expense	8,989.42
TOTAL						8,989.42
General Journal	02/23/2022	02/23/2022	ADP, LLC	ADP W-2's for 2021 - 599490522	1012 · Bank of America Gen'l Ckg	
			ADP, LLC	ADP W-2's for 2021 - 599490522	1012 · Bank of America Gen'l Ckg	68.25
TOTAL						68.25
General Journal	02/23/2022	02/23/2022	HEALTH EQUITY	Health Equity Invoice 3358304	1012 · Bank of America Gen'l Ckg	
			HEALTH EQUITY	Health Equity Invoice 3358304	1012 · Bank of America Gen'l Ckg	81.50
TOTAL						81.50
General Journal	02/23/2022	02/23/2022	HEALTH EQUITY	Health Equity Invoice 3456891	1012 · Bank of America Gen'l Ckg	
			HEALTH EQUITY	Health Equity Invoice 3456891	1012 · Bank of America Gen'l Ckg	650.00
TOTAL						650.00
Bill Pmt -Check	02/24/2022	23371	DE HAAN, HENRY	Ag Pool Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	01/13/2022	1/13 Ag Pool Mtg		1/13/22 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	125.00
TOTAL						125.00
Bill Pmt -Check	02/24/2022	23372	JOHN J. SCHATZ	Appropriative Pool Legal Services	1012 · Bank of America Gen'l Ckg	
Bill	01/31/2022			January 2022	8367 · Legal Service	23,732.50
TOTAL						23,732.50
Bill Pmt -Check	02/24/2022	23373	READY REFRESH	0023230253	1012 · Bank of America Gen'l Ckg	
Bill	02/14/2022	0023230253		Office Water Bottle - February 2022	6031.7 · Other Office Supplies	72.32
TOTAL						72.32
Bill Pmt -Check	02/24/2022	23374	STANDARD INSURANCE CO.	Policy # 00-649299-0009	1012 · Bank of America Gen'l Ckg	
Bill	02/23/2022	006492990009		Policy # 00-649299-0009	60191 · Life & Disab.Ins Benefits	1,007.41
TOTAL						1,007.41
Bill Pmt -Check	02/24/2022	23375	UNITED HEALTHCARE	052582892362	1012 · Bank of America Gen'l Ckg	
Bill	02/22/2022	052582892362		Dental Insurance Premium - March 2022	60182.2 · Dental & Vision Ins	865.60
TOTAL						865.60

CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
February 2022

Type	Date	Num	Name	Memo	Account	Paid Amount
Bill Pmt -Check	02/24/2022	23376	UPLAND, CITY OF	Refund Escrow Funds	1012 · Bank of America Gen'l Ckg	
Bill	02/22/2022	Refund Escrow		To repace check #23251 lost in the mail	9012.5 · Refund-Ag Pool Expenses to AP	4,385.24
TOTAL						4,385.24
Bill Pmt -Check	02/24/2022	23377	VERIZON WIRELESS	9899441444	1012 · Bank of America Gen'l Ckg	
Bill	02/23/2022	9899441444		Acct #642073270-00002	7103.7 · Grdwtr Qual-Computer Svc	58.03
TOTAL						58.03
Bill Pmt -Check	02/24/2022	23378	BANK OF AMERICA	XXXX-XXXX-XXXX-4026	1012 · Bank of America Gen'l Ckg	
Bill	01/31/2022	XXXX-XXXX-XXXX-4026		Miscellaneous office supplies	6031.7 · Other Office Supplies	15.32
				Replacement monitors for GM office	6055 · Computer Hardware	409.72
				Miscellaneous office supplies	6031.7 · Other Office Supplies	10.41
				Webcam purchase	6055 · Computer Hardware	26.66
				Miscellaneous office supplies	6031.7 · Other Office Supplies	41.47
				Digital tire inflator for field vehicles	6151 · Small Tools & Equipment	92.39
				Miscellaneous office supplies	6031.7 · Other Office Supplies	10.41
				Miscellaneous office supplies	6031.7 · Other Office Supplies	7.92
				Miscellaneous office supplies	6031.7 · Other Office Supplies	3.47
				Miscellaneous office supplies	6031.7 · Other Office Supplies	20.85
				Miscellaneous office supplies	6031.7 · Other Office Supplies	14.82
				Picture for office	6025 · Building Interior Renovations	192.93
				Miscellaneous office supplies	6031.7 · Other Office Supplies	9.98
				Miscellaneous office supplies	6031.7 · Other Office Supplies	3.88
				Miscellaneous office supplies	6031.7 · Other Office Supplies	26.41
				Miscellaneous office supplies	6031.7 · Other Office Supplies	22.32
				Charger for laptop	6055 · Computer Hardware	10.41
				Miscellaneous office supplies	6031.7 · Other Office Supplies	30.22
				Miscellaneous office supplies	6031.7 · Other Office Supplies	135.79
				Replacement battery for laptop	6055 · Computer Hardware	34.19
				Miscellaneous office supplies	6031.7 · Other Office Supplies	14.60
				Replacement battery for laptop	6055 · Computer Hardware	28.51
				Miscellaneous office supplies	6031.7 · Other Office Supplies	31.27
				Miscellaneous office supplies	6031.7 · Other Office Supplies	54.20
				Miscellaneous office supplies	6031.7 · Other Office Supplies	32.46
				Miscellaneous office supplies	6031.7 · Other Office Supplies	33.63
				Miscellaneous office supplies	6031.7 · Other Office Supplies	9.39
				Ad for Executive Assistant in publication	6016 · New Employee Search Costs	129.06
				Ad for Executive Assistant in publication	6016 · New Employee Search Costs	112.93
				Miscellaneous office supplies	6031.7 · Other Office Supplies	42.41

CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
February 2022

Type	Date	Num	Name	Memo	Account	Paid Amount
				PK mtg w/CVWD and Pomona	8312 - Meeting Expenses	36.81
TOTAL						<u>1,644.84</u>
Bill Pmt -Check	02/24/2022	23379	SIGWAY ENERGY	Office Renovation	1012 - Bank of America Gen'l Ckg	
Bill	02/24/2022			installation of 240v EV charger	6027 - Other Building Expense	520.00
TOTAL						<u>520.00</u>
General Journal	02/24/2022	02/24/2022	Payroll and Taxes for 02/06/22-02/19/22	Payroll and Taxes for 02/06/22-02/19/22	1012 - Bank of America Gen'l Ckg	
			ADP, LLC	Direct Deposits for 02/06/22-02/19/22	1012 - Bank of America Gen'l Ckg	35,051.65
			ADP, LLC	Payroll Taxes for 02/06/22-02/19/22	1012 - Bank of America Gen'l Ckg	13,600.80
			MISSIONSQUARE RETIREMENT	457(b) EE Deductions for 02/06/22-02/19/22	1012 - Bank of America Gen'l Ckg	6,604.33
			MISSIONSQUARE RETIREMENT	401(a) EE Deductions for 02/06/22-02/19/22	1012 - Bank of America Gen'l Ckg	1,941.87
TOTAL						<u>57,198.65</u>
					Total Disbursements:	<u><u>582,795.01</u></u>



CHINO BASIN WATERMASTER

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PETER KAVOUNAS, P.E.
General Manager

STAFF REPORT

DATE: April 28, 2022
TO: Board Members
SUBJECT: VISA Check Detail Report - Financial Report B2 (February 28, 2022)
(Consent Calendar Item I.B.2.)

SUMMARY

Issue: Record of VISA credit card payment disbursed for the month of February 2022.

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

Financial Impact: Funds disbursed were included in the FY 2021/22 "Amended" Watermaster Budget.

Future Consideration

Watermaster Board – April 28, 2022: Receive and File (Normal Course of Business)

ACTIONS:

Appropriative Pool – April 14, 2022: Received and filed

Non-Agricultural Pool – April 14, 2022: Moved unanimously to receive and file, without approval

Agricultural Pool – April 14, 2022: Received and filed

Advisory Committee – April 21, 2022: Received and filed

Watermaster Board – April 28, 2022:

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

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 February 2022 was \$1,644.84. The payment was processed in the amount of \$1,644.84 (by check number 23378 dated February 24, 2022). The monthly charges for February 2022 of \$1,644.84 were for routine and customary expenditures and properly documented with receipts.

ATTACHMENTS

1. Financial Report – B2

CHINO BASIN WATERMASTER
VISA Check Detail Report
February 2022

Type	Num	Date	Name	Memo	Account	Paid Amount
Bill Pmt -Check	02/24/2022	23378	BANK OF AMERICA	XXXX-XXXX-XXXX-4026	1012 · Bank of America Gen'l Ckg	
Bill	01/31/2022	XXXX-XXXX-XXXX-4026		Miscellaneous office supplies	6031.7 · Other Office Supplies	15.32
				Replacement monitors for GM office	6055 · Computer Hardware	409.72
				Miscellaneous office supplies	6031.7 · Other Office Supplies	10.41
				Webcam purchase	6055 · Computer Hardware	26.66
				Miscellaneous office supplies	6031.7 · Other Office Supplies	41.47
				Digital tire inflator for field vehicles	6151 · Small Tools & Equipment	92.39
				Miscellaneous office supplies	6031.7 · Other Office Supplies	10.41
				Miscellaneous office supplies	6031.7 · Other Office Supplies	7.92
				Miscellaneous office supplies	6031.7 · Other Office Supplies	3.47
				Miscellaneous office supplies	6031.7 · Other Office Supplies	20.85
				Miscellaneous office supplies	6031.7 · Other Office Supplies	14.82
				Picture for office	6025 · Building Interior Renovations	192.93
				Miscellaneous office supplies	6031.7 · Other Office Supplies	9.98
				Miscellaneous office supplies	6031.7 · Other Office Supplies	3.88
				Miscellaneous office supplies	6031.7 · Other Office Supplies	26.41
				Miscellaneous office supplies	6031.7 · Other Office Supplies	22.32
				Charger for laptop	6055 · Computer Hardware	10.41
				Miscellaneous office supplies	6031.7 · Other Office Supplies	30.22
				Miscellaneous office supplies	6031.7 · Other Office Supplies	135.79
				Replacement battery for laptop	6055 · Computer Hardware	34.19
				Miscellaneous office supplies	6031.7 · Other Office Supplies	14.60
				Replacement battery for laptop	6055 · Computer Hardware	28.51
				Miscellaneous office supplies	6031.7 · Other Office Supplies	31.27
				Miscellaneous office supplies	6031.7 · Other Office Supplies	54.20
				Miscellaneous office supplies	6031.7 · Other Office Supplies	32.46
				Miscellaneous office supplies	6031.7 · Other Office Supplies	33.63
				Miscellaneous office supplies	6031.7 · Other Office Supplies	9.39
				Ad for Executive Assistant in publication	6016 · New Employee Search Costs	129.06
				Ad for Executive Assistant in publication	6016 · New Employee Search Costs	112.93
				Miscellaneous office supplies	6031.7 · Other Office Supplies	42.41
				PK mtg w/CVWD and Pomona	8312 · Meeting Expenses	36.81
					Total Disbursements:	1,644.84

TOTAL



CHINO BASIN WATERMASTER

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PETER KAVOUNAS, P.E.
General Manager

STAFF REPORT

DATE: April 28, 2022
TO: Board Members
SUBJECT: Combining Schedule of Revenue, Expenses and Changes in Net Assets for the Period July 1, 2021 through February 28, 2022 - Financial Report B3 (February 28, 2022) (Consent Calendar Item I.B.3.)

SUMMARY

Issue: Record of Revenue, Expenses and Changes in Net Assets for the Period July 1, 2021 through February 28, 2022.

Recommendation: Receive and file Combining Schedule of Revenue, Expenses and Changes in Net Assets for the Period July 1, 2021 through February 28, 2022 as presented.

Financial Impact: Funds disbursed were included in the FY 2021/22 "Amended" Watermaster Budget.

Future Consideration

Watermaster Board – April 28, 2022: Receive and File (Normal Course of Business)

ACTIONS:

Appropriative Pool – April 14, 2022: Received and filed

Non-Agricultural Pool – April 14, 2022: Moved unanimously to receive and file, without approval

Agricultural Pool – April 14, 2022: Received and filed

Advisory Committee – April 21, 2022: Received and filed

Watermaster Board – April 28, 2022:

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

BACKGROUND

A Combining Schedule of Revenue, Expenses and Changes in Net Assets for the period July 1, 2021 through February 28, 2022 is provided to keep all members apprised of the FY 2021/22 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 22.0, 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, 2021 THROUGH FEBRUARY 28, 2022

Financial Report - B3

	WATERMASTER ADMINISTRATION	OPTIMUM BASIN MANAGEMENT	POOL ADMINISTRATION & SPECIAL PROJECTS			AP ESCROW ACCOUNT	GROUNDWATER REPLENISHMENT	LAIF VALUE ADJ.	GASB 75 BEG. NET POSITION	GRAND TOTALS	AMENDED BUDGET 2021-2022
			APPROPRIATIVE POOL	AG POOL	NON-AG POOL						
Administrative Revenues:											
Administrative Assessments			7,322,002	835,000	330,844					8,487,845	7,496,877
Interest Revenue			9,261	325	134					9,720	106,125
Mutual Agency Project Revenue	177,430									177,430	177,430
Miscellaneous Income	522									522	0
Total Revenues	177,952	-	7,331,263	835,325	330,978	-	-	-	-	8,675,517	7,780,432
Administrative & Project Expenditures:											
Watermaster Administration	1,547,394									1,547,394	1,846,194
Watermaster Board-Advisory Committee	119,423									119,423	245,485
Ag Pool Legal Services - Ag Fund ¹				162,133						162,133	-
Pool Administration			175,087	53,091	39,775					267,953	411,698
Optimum Basin Mgmt Administration		480,826								480,826	1,480,696
OBMP Project Costs		3,220,622								3,220,622	4,604,371
Debt Service		529,029								529,029	529,029
Basin Recharge Improvements		-								-	1,693,292
Total Administrative/OBMP Expenses	1,666,816	4,230,477	175,087	53,091	39,775	-	-	-	-	6,327,379	10,810,765
Net Administrative/OBMP Expenses	(1,488,864)	(4,230,477)									
Allocate Net Admin Expenses To Pools	1,488,864		1,106,392	323,745	58,728						
Allocate Net OBMP Expenses To Pools		3,701,448	2,750,587	804,858	146,003						
Allocate Debt Service to App Pool		529,029	529,029								
Allocate Basin Recharge to App Pool		-	-								
Agricultural Expense Transfer*			1,181,694	(1,181,694)							
Total Expenses			5,742,788	162,133	244,506	-	-	-	-	6,327,379	10,810,765
Net Administrative Income			1,588,474	673,192	86,472	-	-	-	-	2,348,139	(3,030,333)
Other Income/(Expense)											
Replenishment Water Assessments							1,693,689			1,693,689	0
Desalter Replenishment Obligation							-			-	0
Exhibit "G" Non-Ag Pool Water			-							-	0
RTS Charges from IEUA							(35,030)			(35,030)	0
Interest Revenue			-	-	-		344			344	0
MWD Water Purchases										-	0
Non-Ag Stored Water Purchases										-	0
Exhibit "G" Non-Ag Pool Water			-							-	0
Groundwater Replenishment							-			-	0
LAIF - Fair Market Value Adjustment								-		-	0
Gain on Sale of Assets			-		-					-	0
AP Escrow Account - Refunds to AP			-		-	(161,070)				(161,070)	0
AP Escrow Account - Interest Earned						144				144	0
Refund-Basin O&M Expenses			(139,913)		(5,471)					(145,384)	0
Refund-Recharge Debt Service			(156,259)							(156,259)	0
Funding To/(From) Reserves										-	(86,504)
Net Other Income/(Expense)			(296,172)	-	(5,471)	(160,926)	1,659,003	-	-	1,196,435	(86,504)
Net Transfers To/(From) Reserves		3,544,573	1,292,302	673,192	81,001	(160,926)	1,659,003	-	-	3,544,573	(2,943,829)
		0									
Net Assets, July 1, 2021			8,924,389	127,547	128,927	161,296	(19,272)	829	(443,445)	8,880,272	
Net Assets, End of Period			10,216,691	800,739	209,929	371	1,639,732	829	(443,445)	12,424,845	12,424,845
Ag Pool Assessments Outstanding ²				(587,176)							
Ag Pool Fund Balance				213,563							
20/21 Assessable Production			73,423,920	21,484,815	3,897,385					98,806,120	
20/21 Production Percentages			74.311%	21.744%	3.944%					100.000%	

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

Note ¹ - Agricultural Pool Legal Services for July 2021 through January 2022

N:\Administration\Meetings - Agendas & Minutes\2022\Staff Reports\04 - April\Board\20220428 - B3 Combining Schedule_February 2022 -- A1 Note ² - Outstanding balance of Agricultural Pool Special Assessments for \$200,000 is \$121,828.25 and \$635,000 invoicing is \$465,347.97



CHINO BASIN WATERMASTER

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PETER KAVOUNAS, P.E.
General Manager

STAFF REPORT

DATE: April 28, 2022

TO: Board Members

SUBJECT: Treasurer's Report of Financial Affairs for the Period February 1, 2022 through February 28, 2022 - Financial Report B4 (February 28, 2022) (Consent Calendar Item I.B.4.)

SUMMARY

Issue: Record of increases or decreases in the cash position, assets and liabilities of Watermaster for the Period of February 1, 2022 through February 28, 2022.

Recommendation: Receive and file Treasurer's Report of Financial Affairs for the Period February 1, 2022 through February 28, 2022 as presented.

Financial Impact: Funds disbursed were included in the FY 2021/22 "Amended" Watermaster Budget.

Future Consideration

Watermaster Board – April 28, 2022: Receive and File (Normal Course of Business)

ACTIONS:

Appropriative Pool – April 14, 2022: Received and filed

Non-Agricultural Pool – April 14, 2022: Moved unanimously to receive and file, without approval

Agricultural Pool – April 14, 2022: Received and filed

Advisory Committee – April 21, 2022: Received and filed

Watermaster Board – April 28, 2022:

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

BACKGROUND

A Treasurer's Report of Financial Affairs for the Period February 1, 2022 through February 28, 2022 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 22.0, 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
FEBRUARY 1, 2022 THROUGH FEBRUARY 28, 2022**

Financial Report - B4

DEPOSITORIES:

Cash on Hand - Petty Cash			\$	500
Bank of America				
Governmental Checking-Demand Deposits	\$	409,321		
Zero Balance Account - Payroll		-		409,321
Restricted Funds - AP Escrow				5,388
Trust Account - County of San Bernardino				-
Local Agency Investment Fund - Sacramento				13,280,962
TOTAL CASH IN BANKS AND ON HAND		<i>2/28/2022</i>		\$ 13,696,172
TOTAL CASH IN BANKS AND ON HAND		<i>1/31/2022</i>		14,279,811
PERIOD INCREASE (DECREASE)				\$ (583,640)

CHANGE IN CASH POSITION DUE TO:

Decrease/(Increase) in Assets: Accounts Receivable			\$	(22,594)
Assessments Receivable				(303)
Prepaid Expenses, Deposits & Other Current Assets				(43)
(Decrease)/Increase in Liabilities: Accounts Payable				(154,382)
Accrued Payroll, Payroll Taxes & Other Current Liabilities				215
Long Term Liabilities				2,529
Transfer to/(from) Reserves				(409,062)
PERIOD INCREASE (DECREASE)				\$ (583,640)

SUMMARY OF FINANCIAL TRANSACTIONS:

	Petty Cash	Gov't Checking Demand	Zero Balance Account Payroll	Restricted Funds AP Escrow	Trust Account County of San Bernardino	Local Agency Investment Funds	Totals
Balances as of 1/31/2022	\$ 500	\$ 367,116	\$ -	\$ 5,387	\$ 845	\$ 13,905,962	\$ 14,279,811
Deposits	-	625,000	-	1	-	-	625,001
Transfers	-	(160,256)	(98,428)	-	(845)	(625,000)	(884,529)
Withdrawals/Checks	-	(422,539)	98,428	-	-	-	(324,111)
Balances as of 2/28/2022	\$ 500	\$ 409,321	\$ -	\$ 5,388	\$ -	\$ 13,280,962	\$ 13,696,172
PERIOD INCREASE OR (DECREASE)	\$ -	\$ 42,205	\$ -	\$ 1	\$ (845)	\$ (625,000)	\$ (583,640)

**CHINO BASIN WATERMASTER
TREASURER'S REPORT OF FINANCIAL AFFAIRS FOR THE PERIOD
FEBRUARY 1, 2022 THROUGH FEBRUARY 28, 2022**

Financial Report - B4

INVESTMENT TRANSACTIONS

Effective Date	Transaction	Depository	Activity	Redeemed	Days to Maturity	Interest Rate(*)	Maturity Yield
2/15/2022	Withdrawal		(625,000)				
TOTAL INVESTMENT TRANSACTIONS			\$ (625,000)	\$0			

* The earnings rate for L.A.I.F. is a daily variable rate; 0.23% was the effective yield rate at the Quarter ended December 31, 2021.

**INVESTMENT STATUS
February 28, 2022**

<u>Financial Institution</u>	<u>Principal Amount</u>	<u>Number of Days</u>	<u>Interest Rate</u>	<u>Maturity Date</u>
Local Agency Investment Fund	\$ 13,280,962			
TOTAL INVESTMENTS	\$ 13,280,962			

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

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

Respectfully submitted,



Joseph S. Joswiak
Chief Financial Officer



CHINO BASIN WATERMASTER

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PETER KAVOUNAS, P.E.
General Manager

STAFF REPORT

DATE: April 28, 2022

TO: Board Members

SUBJECT: Budget vs. Actual Report for the Period July 1, 2021 through February 28, 2022 - Financial Report B5 (February 28, 2022) (Consent Calendar Item I.B.5.)

SUMMARY

Issue: Record of revenues and expenses of Watermaster for the Period of July 1, 2021 through February 28, 2022.

Recommendation: Receive and file Budget vs. Actual Report for the Period July 1, 2021 through February 28, 2022 as presented.

Financial Impact: Funds disbursed were included in the FY 2021/22 "Amended" Watermaster Budget.

Future Consideration

Watermaster Board – April 28, 2022: Receive and File (Normal Course of Business)

ACTIONS:

Appropriative Pool – April 14, 2022: Received and filed

Non-Agricultural Pool – April 14, 2022: Moved unanimously to receive and file, without approval

Agricultural Pool – April 14, 2022: Received and filed

Advisory Committee – April 21, 2022: Received and filed

Watermaster Board – April 28, 2022:

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

BACKGROUND

A Budget vs. Actual Report for the period July 1, 2021 through February 28, 2022 is provided to keep all members apprised of the total revenues and expenses for the current fiscal year. The expense section is categorized into 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 22.0, 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 – FEBRUARY 2022

Year-To-Date (YTD) for the eight months ending February 28, 2022, all but two categories were at or below the projected budget.

The categories over budget were: (1) the Administration Salary/Benefits expenses (6010's) which were over budget by \$122,385 or 14.4% as a result of increased staff time and activities in the administrative functions. Please note that the overage is only in the administrative section, not with the entire consolidated staffing budget. (2) Watermaster Legal Services (6070s) were over budget by \$143,149 or 64.7% as a result of increased activities in the areas of Court Coordination; Rules and Regulations; the unbudgeted expenses for the Ely 3 Basin Investigation; and miscellaneous legal expenses during the last eight months. Please note that the overage is only in the administrative section, not the entire consolidated BHFS budget.

For the majority of the expense categories within the Watermaster budget for FY 2021/22, the individual line-item budgets are divided into 12-monthly amounts and allocated accordingly. As the fiscal year progresses, the category listed above could level out over time and be within the budget levels.

There are no Budget Transfers or Budget Amendments being proposed for FY 2021/22 at the current time. As the fiscal year continues, it may be required that one or both of these actions be submitted.

Overall, the Watermaster (YTD) Actual Expenses were \$2,822,134 or 30.8% below the (YTD) Budgeted Expenses of \$9,149,513.

PREVIOUSLY REPORTED ACTIONS (Descending Order)

November 2021:

Budget Amendment A-21-11-01 in the amount of \$86,504 was approved by the Advisory Committee and the Board on November 18, 2021. The account increased with the Budget Amendment was the Support Implementation of the Safe Yield Court Order (account 7614) which was increased from \$285,188 to \$371,692 to perform the Safe Yield Reset Methodology Update. The Budget Amendment A-21-11-01 increased the total Watermaster "Amended" budget from \$7,780,432 to \$7,866,936. The amount of \$86,504 was not included within the FY 2021/22 Assessment invoicing. The funding for the amount of \$86,504 will be an allocation from the OBMP Reserve Fund which currently is \$757,602. After the allocation of \$86,504 the OBMP Reserve Fund will be \$671,098.

October 2021:

Budget Amendment A-21-10-01 in the amount of \$72,000 was approved by the Advisory Committee on October 21, 2021 and approved by the Board on October 28, 2021. The account increased with the Budget Amendment was the Hydraulic Control-Mitigation Plan-50% IEUA (TO No. 6) (account 7508) which was increased by \$72,000 to include the Proposal to Prepare an Updated Plan for Mitigation of Temporary Loss of Hydraulic Control of the Chino Basin (Task Order No. 6). The Budget Amendment A-21-10-01 increased the total Watermaster "Amended" budget from \$7,708,432 to \$7,780,432.

July 2021:

The "Original" Approved budget for FY 2021/22 of \$7,276,213 was adopted by the Watermaster Board on May 27, 2021. Budget Amendment A-21-07-01 in the amount of \$147,031 and Budget Amendment A-21-07-02 in the amount of \$276,761 was adopted by the Watermaster Board on July 22, 2021. Budget Amendment A-21-08-01 in the amount of \$8,427 was approved by the Advisory Committee on August 19, 2021. The accounts increased with the Budget Amendments were the OBMP-Northwest MZ-1 Area Project (7402.1) increased by \$147,031; and the Safe Yield Reset Methodology Evaluation (7614) increased by \$285,188.

During the month of July 2021, the "Carry Over" funding was calculated. The Total "Carry Over" funding amount of \$2,943,828.87 has been posted to the general ledger accounts. The total amount of \$2,943,828.87 consisted of \$1,693,292.20 from Capital Improvement Projects, \$573,765.00 from Engineering Services, \$374,114.56 from OBMP Activities, \$207,566.95 from Pool Funding Accounts, and \$95,090.16 from Administration Services. More detailed information is provided regarding this issue under the "Carry Over" Funding section.

The "Amended" Budget for FY 2021/22 is \$10,652,260.87 which includes \$2,943,828.87 for the prior years "Carry Over" funding.

SALARIES EXPENSE

CURRENT MONTH – FEBRUARY 2022

As of February 28, 2022, the total (YTD) Watermaster salary expenses were \$8,145 or 0.5% below the (YTD) budgeted amount of \$1,548,947. The overall staffing budget was developed with a staffing level of ten Full-Time Equivalents (FTE's), and staffing is currently at eleven Full-Time Equivalents (FTE's). Watermaster is currently in the process of recruiting for the Executive Assistant/Board Clerk vacant position. As noted above, the overall salaries budget is currently under budget as of February 2022 and it is not expected that a Budget Amendment is currently required to fund the new position. However, once the position is filled and we get closer to the June 30th fiscal year-end, a Budget Amendment may be required to fund the new position. If a Budget Amendment is required, the funding would come from the Watermaster Administration Reserve which has a current available balance of \$117,514.88.

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 2021/22 budget was developed, basic assumptions were used in allocating how staff's time would be spent and on which of the projects or activities. The staffing dollars were then allocated into those specific areas and budgeted on a 1/12 monthly budget. When actual staffing activities vary from the budgeted assumptions, a positive or negative variance can be created.

Currently the following actual allocations are tracking above the projected allocations due to Watermaster staff spending more time in these activities as follows: WM Staff Salaries for Administration (account 6011) above budget by \$101,184 or 13.4%; Watermaster Staff Overtime (account 6011.1) above budget by \$7,975 or 99.7%; Appropriative Pool-WM Staff Salaries (account 8301) above budget by \$3,609 or 11.9%; Groundwater Level-WM Staff Salaries (account 7104.1) above budget by \$5,406 or 11.3%; Comprehensive Recharge-WM Staff Salaries (account 7201) above budget by \$5,431 or 14.5%; PE 6&7 (account 7501) above budget by \$6,104 or 138.7%; and PE8&9-WM Staff Salaries (account 7601) above budget by \$11,085 or 67.0%.

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 table summarizes the Year-To-Date (YTD) Actual Watermaster salary costs compared to the Year-To-Date (YTD) Budget as of February 28, 2022. Please be advised that the "\$ Over Budget" and the "% of Budget" columns are a comparison of the (YTD) Actual to the (YTD) Budget, not the 12-month Annual Budget. The 12-month Annual Budget column is presented only to provide the data in a full and complete format. The following details are provided:

	Jul '21 - Feb '22 Actual	Jul '21 - Feb '22 Budget	\$ Over Budget	% of Budget	FY 2021/22 Annual Budget
WM Salary Expense					
6011 · WM Staff Salaries	856,373.53	755,190.00	101,183.53	113.4%	1,128,445.00
6011.1 · WM Staff Salaries - Overtime	15,974.98	8,000.00	7,974.98	199.69%	12,000.00
6011.4 · 457(f) NQDC Plan	22,773.23	23,541.00	-767.77	96.74%	35,312.00
6017 · Temporary Services	31,203.28	42,000.00	-10,796.72	74.29%	42,000.00
6201 · Advisory Committee - WM Staff Salaries	19,224.41	20,503.00	-1,278.59	93.76%	30,636.00
6301 · Watermaster Board - WM Staff Salaries	26,164.91	32,628.00	-6,463.09	80.19%	48,754.00
8301 · Appropriative Pool - WM Staff Salaries	33,834.38	30,225.00	3,609.38	111.94%	45,164.00
8401 · Agricultural Pool - WM Staff Salaries	15,408.51	25,739.00	-10,330.49	59.86%	38,461.00
8501 · Non-Agricultural Pool - WM Staff Salaries	11,353.70	17,799.00	-6,445.30	63.79%	26,596.00
6901 · OBMP - WM Staff Salaries	111,176.51	148,687.00	-37,510.49	74.77%	222,176.00
7101.1 · Production Monitor - WM Staff Salaries	45,556.83	68,235.00	-22,678.17	66.77%	101,960.00
7102.1 · In-line Meter - WM Staff Salaries	0.00	8,142.00	-8,142.00	0.0%	12,167.00
7103.1 · Grdwater Quality - WM Staff Salaries	30,824.51	45,658.00	-14,833.49	67.51%	68,225.00
7104.1 · Grdwater Level - WM Staff Salaries	53,062.11	47,656.00	5,406.11	111.34%	71,210.00
7107.1 · GrdLevel Monitoring - WM Staff Salaries	998.71	4,907.00	-3,908.29	20.35%	7,332.00
7108.1 · Hydraulic Control - WM Staff Salaries	1,527.98	3,126.00	-1,598.02	48.88%	4,671.00
7108.11 · Prado Basin - WM Staff Salaries	0.00	4,654.00	-4,654.00	0.0%	6,954.00
7201 · Comp Recharge - WM Staff Salaries	42,935.80	37,505.00	5,430.80	114.48%	56,041.00
7301 · PE3&5 - WM Staff Salaries	2,569.82	12,387.00	-9,817.18	20.75%	18,509.00
7401 · PE4 - WM Staff Salaries	1,386.43	7,566.00	-6,179.57	18.32%	11,306.00
7501 · PE6&7 - WM Staff Salaries	10,503.55	4,400.00	6,103.55	238.72%	6,575.00
7501.1 · PE 6&7 - WM Staff Salaries (Plume)	0.00	4,346.00	-4,346.00	0.0%	6,493.00
7601 · PE8&9 - WM Staff Salaries	27,618.62	16,534.00	11,084.62	167.04%	24,705.00
Subtotal WM Staff Costs	1,360,471.80	1,369,428.00	-8,956.20	99.35%	2,025,692.00
60185 · Vacation	73,333.56	65,117.00	8,216.56	112.62%	93,925.00
60186 · Sick Leave	47,533.08	41,600.00	5,933.08	114.26%	62,400.00
60187 · Holidays	59,464.00	72,802.00	-13,338.00	81.68%	78,002.00
Subtotal WM Paid Leaves	180,330.64	179,519.00	811.64	100.45%	234,327.00
Total WM Salary Costs	1,540,802.44	1,548,947.00	-8,144.56	99.47%	2,260,019.00

PREVIOUSLY REPORTED ACTIONS (Descending Order)

January 2022:

On December 6, 2021 the newly created position of Executive Assistant/Board Clerk was filled, becoming the eleventh employee of Watermaster. Unfortunately, on February 2, 2022 that same employee left the employment of Watermaster. Watermaster is currently in the process of recruiting for a new Executive Assistant/Board Clerk. As noted above, the overall salaries budget is currently under budget as of January 2022 and it is not expected that a Budget Amendment is currently required to fund the new position. However, once the position is filled and we get closer to the June 30th fiscal year-end, a Budget Amendment may be required to fund the new position. If a Budget Amendment is required, the funding would come from the Watermaster Administration Reserve which has a current available balance of \$117,514.88.

October 2021:

On October 8, 2021, Vanessa Aldaz (Administrative Assistant) who has been with Watermaster since February 10, 2020, submitted her official notice of resignation effective Friday, October 22, 2021. On Monday, October 25, 2021, Ruby Favela started her employment with Watermaster as the new Administrative Assistant.

July 2021:

For FY 2021/22 the amount of \$21,000 was "Carried-Over" from the previous fiscal year's budget under the category of Temporary Services (6017). This expense is currently being used to fund one temporary

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employee who is scanning documents into the SharePoint system for the ongoing records management project.

LEGAL SERVICES
BROWNSTEIN HYATT FARBER SCHRECK EXPENSES

CURRENT MONTH – FEBRUARY 2022

As of February 28, 2022, the total (YTD) Watermaster Legal Services expenses (consolidating the three categories of Watermaster Administrative Legal Services, Pool/Advisory/Board Meeting legal expenses, and OBMP legal expenses) were \$195,149 or 30.0% below the (YTD) budgeted amount of \$650,279.

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 2021/22. 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 \$972,845.

WATERMASTER ADMINISTRATIVE LEGAL SERVICES:

Overall, the Watermaster Administrative Legal Services expense (6070s) as of February 28, 2022 was \$143,149 or 64.7% above the budgeted amount of \$221,281. The specific items within the Administrative Legal Services expenses (6070s) which were over budget were Court Coordination expenses (6071) which were over budget by \$14,512 or 53.0%; Rules & Regulations expenses (6072) over budget by \$18,592 or 233.9%; Miscellaneous (6078) which were over budget by \$133,314 or 94.3%; and the Ely 3 Basin Investigation (6078.25) which were over budget by \$12,880 or 100%. Please see Note 1 on the following page for a more detailed explanation of the miscellaneous types of expenses (6078).

The specific items within the Administrative Legal Services expenses (6070s) which were under budget were the expenses for Personnel Matters (6073) which were under budget by \$5,059 or 51.1%; Interagency Issues (6074) under budget by \$26,211 or 99.3%; and Party Status Maintenance expenses (6077) under budget by \$4,879 or 58.6%.

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 February 28, 2022 was \$68,211 or 50.5% below the budgeted amount of \$135,015. Normal Brownstein Hyatt Farber Schreck meeting attendance during any given month includes attendance at all three pool meetings, one Advisory Committee meeting and one Board meeting.

The legal services budget was developed with the assumption of having eleven months of meetings, intentionally excluding the month of December 2021.

OBMP LEGAL SERVICES:

The OBMP legal expenses (accounts 6907.31 through 6907.90) were below the budget for the month. As of February 28, 2022, the category of OBMP legal expenses were \$270,088 or 91.9% below the budgeted amount of \$293,983. Within this category, there were no expenses over budget.

The table listed below summarizes the Brownstein Hyatt Farber Schreck (BHFS) expenses as of February 28, 2022 compared to the Year-To-Date (YTD) budget. Please be advised that the “\$ Over Budget” and the “% of Budget” columns are a comparison of the (YTD) Actual to the (YTD) Budget, not the 12-month Annual Budget. The 12-month Annual Budget column is presented only to provide the data in a full and complete format. The following details are provided:

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

	Jul '21 - Feb '22 Actual	Jul '21 - Feb '22 Budget	\$ Over Budget	% of Budget	FY 2021/22 Annual Budget
6070 · Watermaster Legal Services					
6071 · BHFS Legal - Court Coordination	41,877.70	27,366.00	14,511.70	153.03%	41,050.00
6072 · BHFS Legal - Rules & Regulations	26,541.15	7,949.00	18,592.15	333.89%	11,925.00
6073 · BHFS Legal - Personnel Matters	4,841.10	9,900.00	-5,058.90	48.9%	9,900.00
6074 · BHFS Legal - Interagency Issues	189.00	26,400.00	-26,211.00	0.72%	39,600.00
6076 · BHFS Legal - Storage Issues	0.00	0.00	0.00	0.0%	0.00
6077 · BHFS Legal - Party Status Maintenance	3,453.50	8,333.00	-4,879.50	41.44%	12,500.00
6078 · BHFS Legal - Miscellaneous (Note 1)	274,647.31	141,333.00	133,314.31	194.33%	212,000.00
6078.25 · BHFS - Ely 3 Basin Investigation	12,880.24	0.00	12,880.24	100.0%	0.00
Total 6070 · Watermaster Legal Services	364,430.00	221,281.00	143,149.00	164.69%	326,975.00
6275 · BHFS Legal - Advisory Committee	5,937.00	15,400.00	-9,463.00	38.55%	24,200.00
6375 · BHFS Legal - Board Meeting	40,740.20	49,140.00	-8,399.80	82.91%	77,220.00
6375.1 · BHFS Legal - Board Workshop(s)	0.00	12,725.00	-12,725.00	0.0%	12,725.00
8375 · BHFS Legal - Appropriative Pool	6,676.00	19,250.00	-12,574.00	34.68%	30,250.00
8475 · BHFS Legal - Agricultural Water Pool	6,725.50	19,250.00	-12,524.50	34.94%	30,250.00
8575 · BHFS Legal - Non-Ag Pool	6,725.50	19,250.00	-12,524.50	34.94%	30,250.00
Total BHFS Legal Services	66,804.20	135,015.00	-68,210.80	49.48%	204,895.00
6907.3 · WM Legal Counsel					
6907.31 · Archibald South Plume	0.00	7,317.00	-7,317.00	0.0%	10,975.00
6907.32 · Chino Airport Plume	0.00	7,317.00	-7,317.00	0.0%	10,975.00
6907.33 · Desalter/Hydraulic Control	1,278.00	22,468.00	-21,190.00	5.69%	33,700.00
6907.34 · Santa Ana River Water Rights	810.00	12,500.00	-11,690.00	6.48%	18,750.00
6907.36 · Santa Ana River Habitat	2,227.50	18,234.00	-16,006.50	12.22%	27,350.00
6907.38 · Reg. Water Quality Cntrl Board	0.00	32,566.00	-32,566.00	0.0%	48,850.00
6907.39 · Recharge Master Plan	1,374.50	8,333.00	-6,958.50	16.5%	12,500.00
6907.40 · Storage Agreements	0.00	34,366.00	-34,366.00	0.0%	51,550.00
6907.41 · Prado Basin Habitat Sustainability	877.50	8,333.00	-7,455.50	10.53%	12,500.00
6907.42 · Safe Yield Recalculation	0.00	0.00	0.00	0.0%	0.00
6907.44 · SGMA Compliance	346.50	6,000.00	-5,653.50	5.78% #	9,000.00
6907.45 · OBMP Update	0.00	54,600.00	-54,600.00	0.0% #	81,900.00
6907.46 · Upper SAR Integrated Model	0.00	0.00	0.00	0.0% #	0.00
6907.47 · 2020 Safe Yield Reset	16,981.40	26,800.00	-9,818.60	63.36% #	40,200.00
6907.48 · Ely Basin Investigation	0.00	32,566.00	-32,566.00	0.0% #	48,850.00
6907.90 · WM Legal Counsel - Unanticipated	0.00	22,583.00	-22,583.00	0.0%	33,875.00
Total 6907 · WM Legal Counsel	23,895.40	293,983.00	-270,087.60	8.13%	440,975.00
Total Brownstein, Hyatt, Farber, Schreck Costs	455,129.60	650,279.00	-195,149.40	69.99%	972,845.00

Note 1: The types of legal activities that have been charged against the "Miscellaneous" legal category account 6078 are as follows: (1) Correspondence and discussions with Watermaster staff regarding current issues/topics; (2) Correspondence with Watermaster staff regarding special projects (assessment package, 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; (22) Ag Pool Contest; (23) Payment of Ag Legal Fees; (24) Ag Invoices; and (25) Miscellaneous legal research on current and pending issues.

PREVIOUSLY REPORTED ACTIONS (Descending Order)

August 2021:

There were no meetings held during the month of August 2021. The legal services budget was developed with the assumption of having eleven months of meetings, intentionally excluding the month of December 2021.

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 – FEBRUARY 2022

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 eight months ending February 28, 2022, the actual expenses of \$438,682 were below the budgeted amount of \$894,767 by \$456,085 or 51.0%. For a detailed discussion, the following is provided.

For February 28, 2022, the accounts 6901-6903 (Optimum Basin Mgmt. Program) section was below the Year-To-Date (YTD) budget by \$32,384 or 19.8%. Watermaster utilizes an in-house database time and attendance system to record and document staff's actual hours worked and also allocates those hours to a specific project or activity. Watermaster staff time could be charged to Administrative, OBMP, or Implementation Project categories. Recently, Watermaster staff spent less time on specific OBMP related areas as budgeted. As a result, Watermaster staff allocated less actual time to the OBMP project as budgeted, which resulted in an under-budget variance of \$37,510 or 25.2%. The remaining expense was the Santa Ana Watershed Project Authority (SAWPA) FY 2020/21 Basin Monitoring Program Task Force Contribution which was budgeted at \$15,032 and actual expenses were \$20,158 or \$5,126 or 34.1% above budget as of February 28, 2022.

For February 28, 2022, the accounts 6906 (Optimum Basin Mgmt. Program Engineering Services) section was below the Year-To-Date (YTD) budget by \$133,872 or 32.3%. The majority of expenses within this OBMP category were under budget (YTD), however, the accounts over budget were the OBMP-Watermaster Model Update (6906.1) which were over budget by \$4,349 or 33.3%; Water Rights Compliance Reporting expenses (6906.22) which were over budget by \$5,984 or 49.9%; SGMA Reporting Requirements (6906.23) which were over budget by \$2,302 or 22.1%; OBMP-Other General Meetings expenses (6906.32) which were over budget by \$3,944 or 7.7%; and the OBMP-Engineering Services-Other expenses (6906) which were over budget by \$4,489 or 16.1%. Within the 6906 categories, two accounts had funding "Carried-Over" from the previous fiscal year. The OBMP-Watermaster Model Update expenses (6906.1) had \$9,000 brought forward from the previous year and the Integrated Model Meetings-IEUA Costs expenses (6906.15) had \$14,594 brought forward from the previous year. These two amounts are included in the FY 2021/22 budget.

Within the category 6907 (Optimum Basin Mgmt. Program Legal Fees) are the remaining Brownstein Hyatt Farber Schreck (BHFS) Watermaster's legal expenses. Within the legal expense category, there were no line item activities above the budget. The individual legal projects/activities that were below budget for the Year-To-Date (YTD) period were the Archibald South Plume of \$7,317; the Chino Airport Plume of \$7,317; the Desalter/Hydraulic Control of \$21,190; Santa Ana River Water Rights of \$11,690; the Santa Ana River Habitat of \$16,007; the Regional Water Quality Control Board of \$32,566; the Recharge Master Plan expenses of \$6,958; Storage Agreements of \$34,366; the Prado Basin Habitat Sustainability of \$7,456; SGMA Compliance of \$5,653; the OBMP Update of \$54,600; the 2020 Safe Yield Reset of \$9,819; the Ely Basin Investigation expenses of \$32,566; and the WM Unanticipated legal expenses of \$22,583. For the eight months ended February 28, 2022, the overall cumulative (YTD) budget was \$293,983 and the actual (BHFS) legal expenses totaled \$23,895 which resulted in an under-budget variance of \$270,088 or 91.9%.

The OBMP Update Costs (6908.1) were below the budget for the month. These expenses relate to the OBMP Update costs for the contract between Tom Dodson and Associates and CBWM to procure environmental review services for the 2020 OBMP Update. The contract had a remaining amount available of \$17,065 as of the year-ended June 30, 2021 and that amount was "Carried-Over" into the FY 2021/22 budget. The budget has a remaining balance as of February 28, 2022 of \$17,065.

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 February 28, 2022, this category of expenses was \$2,676 or 43.5% below the budgeted amount of \$6,149.

Overall, the Optimum Basin Management Program (OBMP) category was \$438,682 actual (YTD) compared to a budget (YTD) of \$894,767 for an under budget of \$456,085 or 51.0% as of February 28, 2022.

The table listed below summarizes the Optimum Basin Management Program (OBMP) expenses as of February 28, 2022 compared to the Year-To-Date (YTD) budget. Please be advised that the "\$ Over Budget" and the "% of Budget" columns are a comparison of the (YTD) Actual to the (YTD) Budget, not the 12-month Annual Budget. The 12-month Annual Budget column is presented only to provide the data in a full and complete format. The following details are provided:

	Jul '21 - Feb '22 Actual	Jul '21 - Feb '22 Budget	\$ Over Budget	% of Budget	FY 2021/22 Annual Budget
6900 - Optimum Basin Mgmt Plan					
6901 - WM Staff Salaries	111,176.51	148,687.00	-37,510.49	74.77%	222,176.00
6903 - OBMP SAWPA Group	20,158.00	15,032.00	5,126.00	134.1%	15,032.00
Total 6901-6903 - OBMP WM Staff/SAWPA	131,334.51	163,719.00	-32,384.49	80.22%	237,208.00
6906 - OBMP Engineering Services					
6906.1 - OBMP - Watermaster Model Update	17,425.00	13,076.00	4,349.00	133.26%	15,112.00
6906.15 - Integrated Model Mtgs. - IEUA Costs	11,875.62	35,446.00	-23,570.38	33.5%	45,874.00
6906.21 - State of the Basin Report	0.00	0.00	0.00	0.0%	0.00
6906.22 - Water Rights Compliance Reporting	17,973.25	11,989.00	5,984.25	149.92%	17,984.00
6906.23 - SGMA Reporting Requirements	12,700.25	10,398.00	2,302.25	122.14%	15,598.00
6906.24 - Compliance - SB88 and SWRCB	2,995.75	8,136.00	-5,140.25	36.82%	12,204.00
6906.26 - 2020 OBMP Update	0.00	0.00	0.00	0.0%	0.00
6906.31 - OBMP - Pool, Advisory, Board Mtgs.	31,630.00	72,000.00	-40,370.00	43.93%	108,000.00
6906.32 - OBMP - Other General Meetings	55,366.00	51,422.00	3,944.00	107.67%	77,134.00
6906.71 - OBMP - Data Requests - CBWM Staff	65,719.51	88,712.00	-22,992.49	74.08%	133,068.00
6906.72 - OBMP - Data Requests - Non CBWM	22,707.00	33,392.00	-10,685.00	68.0%	50,088.00
6906.73 - OBMP - Safe Yield Recalculation	0.00	0.00	0.00	0.0%	0.00
6906.74 - OBMP - Mat'l Phy. Injury Requests	156.00	51,598.00	-51,442.00	0.3%	77,398.00
6906.81 - Prepare Annual Reports	9,009.75	9,750.00	-740.25	92.41%	14,626.00
6906 - OBMP Engineering Services - Other	32,420.75	27,932.00	4,488.75	116.07%	41,896.00
Total 6906 - OBMP Engineering Services	279,978.88	413,851.00	-133,872.12	67.65%	608,982.00
6907 - OBMP Legal Fees					
6907.3 - WM Legal Counsel					
6907.31 - Archibald South Plume	0.00	7,317.00	-7,317.00	0.0%	10,975.00
6907.32 - Chino Airport Plume	0.00	7,317.00	-7,317.00	0.0%	10,975.00
6907.33 - Desalter/Hydraulic Control	1,278.00	22,468.00	-21,190.00	5.69%	33,700.00
6907.34 - Santa Ana River Water Rights	810.00	12,500.00	-11,690.00	6.48%	18,750.00
6907.36 - Santa Ana River Habitat	2,227.50	18,234.00	-16,006.50	12.22%	27,350.00
6907.38 - Reg. Water Quality Cntrl Board	0.00	32,566.00	-32,566.00	0.0%	48,850.00
6907.39 - Recharge Master Plan	1,374.50	8,333.00	-6,958.50	16.5%	12,500.00
6907.40 - Storage Agreements	0.00	34,366.00	-34,366.00	0.0%	51,550.00
6907.41 - Prado Basin Habitat Sustainability	877.50	8,333.00	-7,455.50	10.53%	12,500.00
6907.44 - SGMA Compliance	346.50	6,000.00	-5,653.50	5.78%	9,000.00
6907.45 - OBMP Update	0.00	54,600.00	-54,600.00	0.0%	81,900.00
6907.46 - Upper SAR Integrated Model	0.00	0.00	0.00	0.0%	0.00
6907.47 - 2020 Safe Yield Reset	16,981.40	26,800.00	-9,818.60	63.36%	40,200.00
6907.48 - Ely Basin Investigation	0.00	32,566.00	-32,566.00	0.0%	48,850.00
6907.90 - WM Legal Counsel - Unanticipated	0.00	22,583.00	-22,583.00	0.0%	33,875.00
Total 6907 - WM Legal Counsel	23,895.40	293,983.00	-270,087.60	8.13%	440,975.00
Total 6907 - OBMP Legal Fees	23,895.40	293,983.00	-270,087.60	8.13%	440,975.00
6908 - OBMP Updates					
6908.1 - 2020 OBMP Update-Dodson & Assoc.	0.00	17,064.56	-17,064.56	0.0%	17,064.56
Total 6908 - OBMP Updates	0.00	17,064.56	-17,064.56	0.0%	17,064.56
6909 - OBMP Other Expenses					
6909.1 - OBMP Meetings	748.80	1,000.00	-251.20	74.88%	1,500.00
6909.3 - Other OBMP Expenses	2,724.00	1,816.00	908.00	150.0%	2,724.00
6909.6 - OBMP Expenses - Miscellaneous	0.00	3,333.00	-3,333.00	0.0%	5,000.00
6909 - OBMP Other Expenses - Other	0.00	0.00	0.00	0.0%	0.00
Total 6909 - OBMP Other Expenses	3,472.80	6,149.00	-2,676.20	56.48%	9,224.00
Total 6900 - Optimum Basin Mgmt Plan	438,681.59	894,766.56	-456,084.97	49.03%	1,313,453.56

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
WEST YOST ASSOCIATES (formerly Wildermuth Environmental, Inc.)

CURRENT MONTH – FEBRUARY 2022

As of February 28, 2022, the total (YTD) Engineering Services expenses were \$1,146,129 or 52.1% below the (YTD) budget amount of \$2,197,855. The OBMP Implementation Projects (consolidated accounts 7100s – 7700s) were all under budget as of February 28, 2022 except for the Groundwater Quality Monitoring-Engineering expenses (7103.3) which were over budget by \$8,489 or 5.7%; and Hydraulic Control-Lab Services expenses (7108.4) which were over budget by \$440 or 100%.

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

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

The third quarter (ECAC) report is scheduled for issuance and distribution in early May 2022 for the period July 1, 2021 through March 31, 2022.

The table listed below summarized the Year-To-Date (YTD) Actual West Yost Associates and other Engineering costs compared to the Year-To-Date (YTD) Budget as of February 28, 2022. Please be advised that the "\$ Over Budget" and the "% of Budget" columns are a comparison of the (YTD) Actual to the (YTD) Budget, not the 12-month Annual Budget. The 12-month Annual Budget column is presented only to provide the data in a full and complete format. The following details are provided:

	Jul '21 - Feb '22 Actual	Jul '21 - Feb '22 Budget	\$ Over Budget	% of Budget	FY 2021/22 Annual Budget
6906 - OBMP Engineering Services - Other	32,420.75	27,932.00	4,488.75	116.07%	41,896.00
6906.1 - OBMP - Watermaster Model Update	17,425.00	13,076.00	4,349.00	133.26%	15,112.00
6906.15 - Integrated Model Mtgs-IEUA Cost	11,875.62	35,446.00	-23,570.38	33.5%	45,874.00
6906.21 - State of the Basin Report	0.00	0.00	0.00	0.0%	0.00
6906.22 - Water Rights Compliance Reporting	17,973.25	11,989.00	5,984.25	149.92%	17,984.00
6906.23 - SGMA Reporting Requirements	12,700.25	10,398.00	2,302.25	122.14%	15,598.00
6906.24 - Compliance - SB88 and SWRCB	2,995.75	8,136.00	-5,140.25	36.82%	12,204.00
6906.26 - 2020 OBMP Update	0.00	0.00	0.00	0.0%	0.00
6906.31 - OBMP - Pool, Advisory, Board Mtgs.	31,630.00	72,000.00	-40,370.00	43.93%	108,000.00
6906.32 - OBMP - Other General Meetings	55,366.00	51,422.00	3,944.00	107.67%	77,135.00
6906.71 - OBMP - Data Requests - CBWM Staff	65,719.51	88,712.00	-22,992.49	74.08%	133,068.00
6906.72 - OBMP - Data Requests - Non CBWM	22,707.00	33,392.00	-10,685.00	68.0%	50,088.00
6906.73 - OBMP - Safe Yield Recalculation	0.00	0.00	0.00	0.0%	0.00
6906.74 - OBMP - Mat'l Physical Injury Requests	156.00	51,598.00	-51,442.00	0.3%	77,398.00
6906.81 - Prepare Annual Reports	9,009.75	9,750.00	-740.25	92.41%	14,626.00
7103.3 - Grdwtr Qual-Engineering	157,881.93	149,393.00	8,488.93	105.68%	206,089.00
7103.5 - Grdwtr Qual-Lab Svcs	40,750.00	54,174.00	-13,424.00	75.22%	63,261.00
7104.3 - Grdwtr Level-Engineering	130,734.18	135,196.00	-4,461.82	96.7%	202,793.00
7104.8 - Grdwtr Level-Contracted Services	0.00	6,667.00	-6,667.00	0.0%	10,000.00
7104.9 - Grdwtr Level-Capital Equipment	0.00	5,333.00	-5,333.00	0.0%	8,000.00
7107.2 - Grd Level-Engineering	41,461.60	43,694.00	-2,232.40	94.89%	65,542.00
7107.3 - Grd Level-SAR Imagery	79,817.50	141,667.00	-61,849.50	56.34%	170,000.00
7107.6 - Grd Level-Contract Svcs	0.00	57,502.00	-57,502.00	0.0%	86,254.00
7107.8 - Grd Level-Capital Equipment	0.00	11,982.00	-11,982.00	0.0%	16,086.00
7108.3 - Hydraulic Control-Engineering	0.00	0.00	0.00	0.0%	0.00
7108.31 - Hydraulic Control-PBHSP	16,576.23	44,836.00	-28,259.77	36.97%	67,254.00
7108.4 - Hydraulic Control-Lab Svcs	440.00	0.00	440.00	100.0%	0.00
7108.41 - Hydraulic Control-PBHSP	0.00	0.00	0.00	0.0%	0.00
7108.6 - Hydraulic Control-Outside Professionals	4,500.00	4,500.00	0.00	100.0%	4,500.00
7109.3 - Recharge & Well - Engineering	11,633.75	22,139.00	-10,505.25	0.0%	33,208.00
7110.3 - Ag Production & Estimation - Eng. Serv.	20,653.50	52,167.00	-31,513.50	0.0%	56,910.00
7111.3 - Data Collection & Mgmt. - Eng. Services	2,531.25	13,438.00	-10,906.75	0.0%	20,158.00
7202.2 - Comp Recharge-Engineering Services	33,187.85	156,509.00	-123,321.15	21.21%	174,764.00
7206.1 - SB88 Specs-Compliance-50% IEUA	681.62	54,694.00	-54,012.38	1.25%	54,694.00
7210 - OBMP - 2023 RMPU	3,063.75	37,732.00	-34,668.25	8.12%	37,732.00
7303 - PE3&5-Engineering - Other	712.00	14,856.00	-14,144.00	4.79%	22,284.00
7402 - PE4-Engineering	61,111.25	93,204.00	-32,092.75	65.57%	139,806.00
7402.10 - PE4-MZ1 Pomona Project	-133,512.69	187,116.00	-320,628.69	-71.35%	236,127.00
7502 - PE6&7-Engineering	68,685.50	74,611.00	-5,925.50	92.06%	111,916.00
7508 - HC Mitigation Plan-50% IEUA (TO #6)	25,863.24	40,000.00	-14,136.76	64.66%	72,000.00
7510 - PE6&7-IEUA Salinity Mgmt. Plan	34,609.34	73,975.00	-39,365.66	46.79%	73,975.00
7511 - PE6&7-SAWBMP Task Force-50% IEUA	0.00	17,604.00	-17,604.00	0.0%	26,405.00
7602 - PE8&9-Engineering	0.00	0.00	0.00	0.0%	0.00
7610 - PE8&9-Support 2020 Mgmt. Plan	0.00	43,220.00	-43,220.00	0.0%	43,220.00
7614 - OBMP-Support Imp. Safe Yield Court Order	170,364.96	247,795.00	-77,430.04	68.75%	371,692.00
Total Engineering Services Costs	1,051,725.64	2,197,855.00	-1,146,129.36	47.85%	2,983,653.00 *

* West Yost and Subcontractor Engineering Budget of \$2,409,888 plus Carryover Funds from FY 2020/21 of \$573,765.00
Carryover Funds from FY 2020/21 of \$573,765.00 = \$9,000 (6906.1); \$14,594 (6906.15); \$85,000 (7107.3); \$3,772 (7107.8); \$42,682 (7110.3);
\$120,000 (7202.2); \$54,694 (7206.1); \$37,732 (7210); \$89,096 (7402.10); \$73,975 (7510); and \$43,220 (7610)

PREVIOUSLY REPORTED ACTIONS (Descending Order)

December 2021:

The second ECAC report for the current fiscal year shows a projected under budget at fiscal year-end June 30, 2022 of approximately \$256,400.

The Fiscal Year 2020/21 Progress and Estimated Cost at Completion for the Period July 1, 2021 through December 31, 2021 report from West Yost Associates is provided. Please access this link:

<https://cbwm.syncedtool.com/shares/file/o5jAbaPxdCk/?modal=1>

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

The third quarter (ECAC) report is scheduled for issuance and distribution in early May 2022 for the period July 1, 2021 through March 31, 2022.

November 2021:

Budget Amendment A-21-11-01 in the amount of \$86,504 was approved by the Advisory Committee and the Board on November 18, 2021. The Engineering Services account increased with the Budget Amendment was the Support Implementation of the Safe Yield Court Order (account 7614) which was increased from \$285,188 to \$371,692 to perform the Safe Yield Reset Methodology Update. The Budget Amendment A-21-11-01 increased the total West Yost "Amended" budget from \$2,323,384 to \$2,409,888 and in addition the Carry-Over funding of \$573,765 which brings the West Yost "Amended" budget to \$2,983,653. The amount of \$86,504 was not included within the FY 2021/22 Assessment invoicing. The funding for the amount of \$86,504 will be an allocation from the OBMP Reserve Fund which currently is \$757,602. After the allocation of \$86,504 the OBMP Reserve Fund will be \$671,098.

October 2021:

Budget Amendment A-21-10-01 in the amount of \$72,000 was approved by the Advisory Committee on October 21, 2021 and approved by the Board on October 28, 2021. The account increased with the Budget Amendment was the Hydraulic Control-Mitigation Plan-50% IEUA (TO No. 6) (account 7508) which was increased by \$72,000 to include the Proposal to Prepare an Updated Plan for Mitigation of Temporary Loss of Hydraulic Control of the Chino Basin (Task Order No. 6). The Budget Amendment A-21-10-01 increased the total West Yost "Amended" budget from \$2,251,384 to \$2,323,384 and in addition the Carry-Over funding of \$573,765 which brings the West Yost "Amended" budget to \$2,897,149.

September 2021:

The first ECAC report for the current fiscal year has been provided for the period ending September 30, 2021 and shows a projected under budget at fiscal year-end June 30, 2022 of \$80,942.

The Fiscal Year 2020/21 Progress and Estimated Cost at Completion for the Period July 1, 2021 through September 30, 2021 report from West Yost Associates is provided. Please access this link:

<https://cbwm.syncedtool.com/shares/file/us8be8WNibj/?modal=1>

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

July 2021:

The "Original" Approved budget for FY 2021/22 for Engineering Services was \$1,819,165. Budget Amendment A-21-07-01 in the amount of \$147,031 and Budget Amendment A-21-07-02 in the amount of \$276,761 were adopted by the Watermaster Board on July 22, 2021. Budget Amendment A-21-08-01 in the amount of \$8,427 was approved by the Advisory Committee on August 19, 2021. The accounts increased with the Budget Amendments were the OBMP-Northwest MZ-1 Area Project (7402.1) increased by \$147,031 and the Safe Yield Reset Methodology Evaluation (7614) increased by \$285,188. The "Amended" Engineering Services Budget after inclusion of the Budget Amendments was \$2,251,384. The Engineering Services budget was Amended with the addition of "Carry-Over" funding totaling \$573,765 which brought the Amended Budget amount to \$2,825,149.

The explanations regarding the Carry-Over amount of \$573,765 from FY 2020/21 to the FY 2021/22 budget is provided as follows:

1. Watermaster Model Update and Required Demonstrations (Account 6906.1): \$9,000. The requested Carry-Over is necessary to finalize the report on Model Update and Required Demonstrations, which was scheduled for completion in FY 2020/21.
2. IEUA - Integrated Model Meetings and Technical Review (Account 6906.15): \$29,188 (Watermaster's portion is \$14,594). The requested Carry-Over is necessary because this effort was planned for

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completion in FY 2020/21 but is now scheduled to be completed by December 2021.

3. Ground Level – SAR Imagery (Account 7107.3): \$85,000. The requested Carry-Over is necessary for the purchase and processing of satellite data by a subconsultant to estimate vertical ground motion. The work was completed in FY 2020/21, but the invoice has not yet been received from the subcontractor.
4. Ground Level – Capital Equipment (Account 7107.8): \$3,772. The requested Carry-Over is necessary for the of purchase materials and equipment for the Pomona Extensometer Facility. The work was started in FY 2020/21 but wasn't completed until August 2021.
5. Agriculture Production and Estimation (Account 7110.3): \$42,682. The requested Carry-Over is necessary to complete the Agriculture Production and Estimation work that was originally scheduled to be performed in FY 2019/20 and FY 2020/21 but was delayed to FY2021/22.
6. PE2: Engineering Services for Other Recharge Improvement Projects (Account 7202.2): \$120,000. The requested Carry-Over is necessary to finalize this work in FY 2021/22. The work includes conducting a life-cycle analysis at the San Sevaine 1 and Etiwanda Debris conservation berms, and finalizing a technical memorandum describing the analysis and conclusions. The scope and schedule for this work was fine-tuned with input from IEUA and Watermaster Staff in FY 2020/21. The work is to be completed in FY 2021/22.
7. 2023 RMPU Recharge Master Plan Scoping (Account 7210): \$37,732. The requested Carry-Over is necessary to complete the scope, budget and report outline the 2023 RMPU. In June, the Parties determined that they were not interested in pursuing capital improvement projects was part of the 2023 RMPU. A scope, budget and report outline the 2023 RMPU still needs to be developed based on the input from the Parties.
8. Management Zone Strategies – Northwest MZ-1 (Account 7402.10): \$89,096. The requested Carry-Over is necessary because this is a multi-year project to develop a subsidence management plan for the Northwest MZ-1, and not all tasks planned/budgeted in FY 2020/21 were completed in FY 2020/21.
9. IEUA – Update Recycled Water Permit – Salinity (Account 7510): \$189,341 (Watermaster's portion is \$73,975). The requested Carry-Over is necessary to complete the technical and regulatory compliance supportwork to update the Chino Basin Maximum Benefit Salt and Nutrient Management Plan. This multiyear project began FY 2017/18 and is scheduled to be completed by June 2022.
10. PE 8/9: Support Implementation of the 2020 Storage Management Plan (Account 7610): \$43,220. The requested Carry-Over is for as-requested technical support to Watermaster staff, updating the information required for a complete Storage and Recovery Program application, updating the Storage and Recovery Program application forms, and updating the process to evaluate an application. No implementation activities occurred in FY 2020/21. The entire budget is requested to be brought forward into FY 2021/22.
11. SB88 Specification to Ensure Compliance with Regulations (Account 7206.1) - GRCC and 50% IEUA Cost Share: \$54,694. The requested Carry-Over is necessary to (1) complete the technical memorandum evaluating the existing methodology to estimate stormwater diversions in the Chino Basin, and (2) provide as needed support to IEUA and Watermaster in implementing the recommendations describes in the technical memorandum. The administrative draft technical memorandum was completed in June 2021 and comments were received on August 11, 2021.

PRADO BASIN HABITAT SUSTAINABILITY PROGRAM

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Ongoing Costs

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

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

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	West Yost Associates	50% Billing "TO" IEUA	50% Billing "FROM" IEUA	Costs For Watermaster
Jul. 2021 - Feb. 2022	\$ 33,152.50	\$ (16,576.25)	\$ -	\$ 16,576.25
Totals	\$ 33,152.50	\$ (16,576.25)	\$ -	\$ 16,576.25
	7108.31	7108.31	7108.31	
Maximum Costs	\$ 143,508.00	\$ 71,754.00	\$ 71,754.00	\$ 71,754.00

PREVIOUSLY REPORTED ACTIONS (Descending Order)
 None

OTHER INCOME AND EXPENSE

There were no other significant items to report within the category of Other Income and Expenses for the month ending February 28, 2022.

PREVIOUSLY REPORTED ACTIONS (Descending Order)

September 2021:

On September 20, 2021, the Agricultural Pool unanimously passed an action to request that Watermaster staff immediately issue the Agricultural Pool Wellhead Production Assessment of Agricultural Pool wells. The Agricultural Pool further requested that the total amount to be assessed is equal to \$200,000 as apportioned among all wells based upon amount of water produced. Watermaster staff started to issue the invoices on September 20, 2021 and completed on September 21, 2021.

July 2021:

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 2021/22 annual administrative fee invoice was issued on July 6, 2021 in the amount of \$177,430.03 under invoice number 2021-07-CUP. Payment in the amount of \$177,430.03 was received and deposited on August 10, 2021.

The FY 2021/22 annual debt service expense (account 7690.1) of \$529,029 was paid directly to IEUA on July 8, 2021.

POOL LEGAL SERVICES FUND ACCOUNTING

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

Along with the legal services Fund account for the OAP (8467), the OAP also has two other Fund accounts for Ag Pool Meeting Attendance expenses (8470), and Special Projects expenses (8471). These Fund accounts are also shown in the charts listed below.

Normally, the Watermaster Admin Reserve would not be used to fund any of the Pool's legal services invoices. However, for the Agricultural Pool, the amount of \$102,557.12 was used from the Watermaster Admin Reserve to fund the shortfall created when the November 19, 2020 Assessment invoices (Pool related) totaling \$500,000 were not paid in full. In fact, \$115,263.88 was paid, leaving a balance due of

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\$384,736.12 (\$115,263.88 + \$384,736.12 = \$500,000) which still remains unpaid. Through November 2020, invoices totaling \$217,821.00 had been paid for the Agricultural Pool.

Please note the Assessment invoices issued on November 19, 2020 were due on December 21, 2020. The available cash of \$115,263.88 and payments issued of \$217,821.00 left a Fund balance shortfall of \$102,557.12 which was temporarily funded through Admin Reserves (\$217,821.00 - \$115,263.88 = \$102,557.12). The Admin Reserve amount of \$102,557.12 will need to be refunded back to Watermaster.

The FY 2021/22 Assessment invoices were approved by the Advisory Committee and the Board on November 18, 2021 and those invoices were issued the same day. In addition to the Assessment invoices, the Pool Administration, Legal Services, and Special Projects fundings were also included for all three Pools. The funding requests were approved by each Pool and directed Watermaster to issue the invoices. For the Agricultural Pool, the invoiced amount was \$635,000 and payments to date total \$169,652.03 which leaves an outstanding balance due of \$465,347.97. For the Non-Agricultural Pool, the invoiced amount was \$50,000 and payments to date total \$50,000 leaving no outstanding balance due. For the Appropriative Pool, the invoiced amount was \$100,000 and payments to date total \$71,808.46 which leaves an outstanding balance due of \$28,191.54.

Fund Balance for Agricultural Pool	
Account 8467 - Legal Services	
Beginning Balance July 1, 2020:	\$ -
Additions:	
Ag Pool Legal invoices issued Nov. 19, 2020 for \$500,000 with outstanding balance of \$384,736.12	\$ 115,263.88
Admin Reserve used to cover shortfall *	\$ 102,557.12
Ag Pool Legal invoices issued Nov. 18, 2021 for \$500,000 with outstanding balance of \$410,135.61	\$ 89,864.39
Subtotal Additions:	\$ 307,685.39
From Agricultural Pool Reserve Funds	\$ 292,633.61
Total Additions:	\$ 600,319.00
Reductions:	
Invoices paid July 2020 - November 2020	\$ (217,821.00)
Invoices paid December 2020 - June 2021	\$ (220,365.00)
Invoices paid July 2021 - January 2022	\$ (162,133.00)
Subtotal Reductions:	\$ (600,319.00)
Ending Fund Balance as of February 28, 2022	\$ -

* The Admin Reserve amount of \$102,557.12 will need to be refunded back to Watermaster.

Agricultural Pool Reserve Funds	
As shown on the B-3 Financial Report	
Agricultural Pool Reserve Funds Balance as of June 30, 2020:	\$ 515,498.06
Additions:	
AP payments w/o Escrow instructions (\$165,694.75 - \$161,070.09)	\$ 4,624.66
Y-T-D Interest earned on Ag Pool Funds FY 2020/21, FY 2021/22	\$ 2,258.78
Payments rec'd on Wellhead Production invoices issued Sep. 2021	\$ 78,171.75
Payments rec'd on FY 2021/22 Ag Pool invoices issued Nov. 18, 2021 *	\$ 169,652.03
Subtotal Additions:	\$ 254,707.22
Reductions:	
Actual vs. Budget Shortfall from FY 2019/20	\$ (165,694.75)
Mediation invoice paid	\$ (8,450.00)
Subtotal Reductions:	\$ (174,144.75)
Invoices paid December 2020 - June 2021	\$ (220,365.00)
Invoices paid July 2021 - January 2022	\$ (162,133.00)
Total Reductions	\$ (556,642.75)
Agricultural Pool Reserve Funds Balance as of February 28, 2022:	\$ 213,562.53

Note: Balance of \$213,562.53 as shown on the B-3 Financial Report
* FY 2021/22 Invoices for \$635,000 issued Nov. 18, 2021 with outstanding balance due of \$465,347.97 for Ag Pool Administration, Legal Services, and Special Projects.

Fund Balance For Agricultural Pool	
Account 8470 - Meeting Compensation	
Beginning Balance July 1, 2021:	\$ 19,525.00
Additions:	
Ag Pool invoices issued Nov. 18, 2021 for \$50,000 with outstanding balance due of \$20,449.02	\$ 29,550.98
Budget Transfers	\$ -
Subtotal Additions:	\$ 29,550.98
Reductions:	
Compensation paid July 2021 - February 2022	\$ (20,250.00)
Subtotal Reductions:	\$ (20,250.00)
Ending Fund Balance as of February 28, 2022	\$ 28,825.98

Fund Balance For Agricultural Pool	
Account 8471 - Special Projects	
Beginning Balance July 1, 2021:	\$ 31,516.00
Additions:	
Ag Pool invoices issued Nov. 18, 2021 for \$85,000 with outstanding balance due of \$34,763.33	\$ 50,236.67
Subtotal Additions:	\$ 50,236.67
Reductions:	
Invoices paid July 2021 - February 2022	\$ (10,643.00)
Budget Transfers	\$ -
Subtotal Reductions:	\$ (10,643.00)
Ending Fund Balance as of February 28, 2022	\$ 71,109.67

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Fund Balance For Non-Agricultural Pool	
Account 8567 - Legal Services	
Beginning Balance July 1, 2021:	\$ 32,320.70
Additions:	
Pool Invoices issued Nov. 18, 2021 for \$50,000	\$ 50,000.00
Subtotal Additions:	<u>\$ 50,000.00</u>
Reductions:	
Invoices paid July 2021 - February 2022	\$ (19,070.80)
Subtotal Reductions:	<u>\$ (19,070.80)</u>
Ending Fund Balance as of February 28, 2022	<u>\$ 63,249.90</u>

Fund Balance For Appropriative Pool	
Account 8367 - Legal Services	
Beginning Balance July 1, 2021:	\$ 62,391.25
Additions:	
Pool invoices issued Nov. 18, 2021 for \$100,000 with outstanding balance due of \$28,191.54	\$ 71,808.46
Subtotal Additions:	<u>\$ 71,808.46</u>
Reductions:	
Invoices paid July 2021 - January 2022	\$ (134,100.50)
Accrued (not paid)	\$ -
Subtotal Reductions:	<u>\$ (134,100.50)</u>
Ending Fund Balance as of February 28, 2022	<u>\$ 99.21</u>

PREVIOUSLY REPORTED ACTIONS (Descending Order)
 None

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

CURRENT MONTH – FEBRUARY 2022

As of February 28, 2022, the total (YTD) amount remaining of the “Carried Over” funding is \$1,226,533.17 (\$2,943,828.87 - \$1,717,295.70 = \$1,226,533.17).

The following details are provided:

"Carried Over" Expenses At June 30, 2021

Human Resources Services	\$ 6,000.00	A	6013	FY 2020/21	ADMIN
Temporary Services	\$ 21,000.00	B	6017	FY 2020/21	ADMIN
Other Office Equipment - Boardroom Upgrades	\$ 26,794.71	C	6038	FY 2019/20	ADMIN
Other Office Equipment - Boardroom Upgrades	\$ 41,295.45	C	6038	FY 2020/21	ADMIN
2020 OBMP Update - Tom Dodson & Associates	\$ 17,064.56	D	6908.1	FY 2020/21	OBMP
Meter Installation - New Meter Installation	\$ 175,400.00	E	7102.65	FY 2018/19	OBMP
Meter Installation - Calibration and Testing	\$ 181,650.00	F	7102.8	FY 2018/19	OBMP
OBMP - Watermaster Model Update	\$ 9,000.00	G	6906.1	FY 2020/21	ENG
Integrated Model - Meetings - 50% IEUA Costs	\$ 14,594.00	H	6906.15	FY 2020/21	ENG
Ground Level Monitoring - SAR Imagery	\$ 85,000.00	I	7107.3	FY 2020/21	ENG
Ground Level Monitoring - Capital Equipment	\$ 3,772.00	J	7107.8	FY 2020/21	ENG
Agriculture Production and Estimation	\$ 42,682.00	K	7110.3	FY 2020/21	ENG
PE2 - Comprehensive Recharge - Eng. Services	\$ 120,000.00	L	7202.2	FY 2020/21	ENG
SB88-Specs-Ensure Compliance-50% IEUA	\$ 54,694.00	M	7206.1	FY 2020/21	ENG
OBMP - 2023 RMPU	\$ 37,732.00	N	7210	FY 2020/21	ENG
PE4 - Northwest MZ-1 Area Project	\$ 89,096.00	O	7402.1	FY 2020/21	ENG
IEUA - Update Recycle Water Permit - Salinity	\$ 73,975.00	P	7510	FY 2020/21	ENG
PE8&9 - Support Imp. 2020 Storage Mgmt. Plan	\$ 43,220.00	Q	7610	FY 2020/21	ENG
Upper Santa Ana River HCP (TO #7)	\$ 15,062.88	R	7690.7	FY 2014/15	PROJ
Upper Santa Ana River HCP (TO #7)	\$ 5,000.00	R	7690.7	FY 2015/16	PROJ
Lower Day Basin RMPU (TO #2)	\$ 238,646.90	S	7690.8	FY 2016/17	PROJ
Funds on Hold for Projects/Refund	\$ 1,434,582.42	T	7690.9	FY 2017/18	PROJ
Appropriative Pool - Legal Services	\$ 62,391.25	U	8367	FY 2020/21	AP
Agricultural Pool - Legal & Technical Services	\$ 61,814.00	V	8467	FY 2020/21	OAP
Agricultural Pool - Mtg. Attendance Compensation	\$ 19,525.00	W	8470	FY 2020/21	OAP
Agricultural Pool - Special Project Funding	\$ 31,516.00	X	8471	FY 2020/21	OAP
Non-Agricultural Pool - Legal Services	\$ 32,320.70	Y	8567	FY 2020/21	ONAP
Total Balance, July 1, 2021	\$ 2,943,828.87				

"Carried Over" Balance, July 1, 2021	\$	2,943,828.87				
Less: (Invoices Received To Date FY 2021/22)						
Human Resources Services	\$	-	A	6013	FY 2020/21	ADMIN
Temporary Services	\$	(21,000.00)	B	6017	FY 2020/21	ADMIN
Other Office Equipment - Boardroom Upgrades	\$	(8,308.30)	C	6038	FY 2019/20	ADMIN
Other Office Equipment - Boardroom Upgrades	\$	-	C	6038	FY 2020/21	ADMIN
2020 OBMP Update - Tom Dodson & Associates	\$	-	D	6908.1	FY 2020/21	OBMP
Meter Installation - New Meter Installation	\$	-	E	7102.65	FY 2018/19	OBMP
Meter Installation - Calibration and Testing	\$	-	F	7102.8	FY 2018/19	OBMP
OBMP - Watermaster Model Update	\$	(9,000.00)	G	6906.1	FY 2020/21	ENG
Integrated Model - Meetings - 50% IEUA Costs	\$	(11,875.62)	H	6906.15	FY 2020/21	ENG
Ground Level Monitoring - SAR Imagery	\$	(79,817.50)	I	7107.3	FY 2020/21	ENG
Ground Level Monitoring - Capital Equipment	\$	-	J	7107.8	FY 2020/21	ENG
Agriculture Production and Estimation	\$	(20,653.50)	K	7110.3	FY 2020/21	ENG
PE2 - Comprehensive Recharge - Eng. Services	\$	(33,187.85)	L	7202.2	FY 2020/21	ENG
SB88-Specs-Ensure Compliance-50% IEUA	\$	(681.62)	M	7206.1	FY 2020/21	ENG
OBMP - 2023 RMPU	\$	(3,063.75)	N	7210	FY 2020/21	ENG
PE4 - Northwest MZ-1 Area Project	\$	(87,071.75)	O	7402.1	FY 2020/21	ENG
IEUA - Update Recycle Water Permit - Salinity	\$	(34,609.34)	P	7510	FY 2020/21	ENG
PE8&9 - Support Imp. 2020 Storage Mgmt. Plan	\$	-	Q	7610	FY 2020/21	ENG
Upper Santa Ana River HCP (TO #7)	\$	-	R	7690.7	FY 2014/15	PROJ
Upper Santa Ana River HCP (TO #7)	\$	-	R	7690.7	FY 2015/16	PROJ
Lower Day Basin RMPU (TO #2)	\$	-	S	7690.8	FY 2016/17	PROJ
Funds on Hold for Projects/Refund	\$	(1,234,582.42)	T	7690.9	FY 2017/18	PROJ
Appropriative Pool - Legal Services	\$	(62,391.25)	U	8367	FY 2020/21	AP
Agricultural Pool - Legal & Technical Services	\$	(61,814.00)	V	8467	FY 2020/21	OAP
Agricultural Pool - Mtg. Attendance Compensation	\$	(19,525.00)	W	8470	FY 2020/21	OAP
Agricultural Pool - Special Project Funding	\$	(10,643.00)	X	8471	FY 2020/21	OAP
Non-Agricultural Pool - Legal Services	\$	(19,070.80)	Y	8567	FY 2020/21	ONAP
Updated Balance as of February 28, 2022	\$	1,226,533.17				

Updated Balance as of February 28, 2022

Human Resources Services	\$ 6,000.00	A	6013	FY 2020/21	ADMIN
Temporary Services	\$ -	B	6017	FY 2020/21	ADMIN
Other Office Equipment - Boardroom Upgrades	\$ 18,486.41	C	6038	FY 2019/20	ADMIN
Other Office Equipment - Boardroom Upgrades	\$ 41,295.45	C	6038	FY 2020/21	ADMIN
2020 OBMP Update - Tom Dodson & Associates	\$ 17,064.56	D	6908.1	FY 2020/21	OBMP
Meter Installation - New Meter Installation	\$ 175,400.00	E	7102.65	FY 2018/19	OBMP
Meter Installation - Calibration and Testing	\$ 181,650.00	F	7102.8	FY 2018/19	OBMP
OBMP - Watermaster Model Update	\$ -	G	6906.1	FY 2020/21	ENG
Integrated Model - Meetings - 50% IEUA Costs	\$ 2,718.38	H	6906.15	FY 2020/21	ENG
Ground Level Monitoring - SAR Imagery	\$ 5,182.50	I	7107.3	FY 2020/21	ENG
Ground Level Monitoring - Capital Equipment	\$ 3,772.00	J	7107.8	FY 2020/21	ENG
Agriculture Production and Estimation	\$ 22,028.50	K	7110.3	FY 2020/21	ENG
PE2 - Comprehensive Recharge - Eng. Services	\$ 86,812.15	L	7202.2	FY 2020/21	ENG
SB88-Specs-Ensure Compliance-50% IEUA	\$ 54,012.38	M	7206.1	FY 2020/21	ENG
OBMP - 2023 RMPU	\$ 34,668.25	N	7210	FY 2020/21	ENG
PE4 - Northwest MZ-1 Area Project	\$ 2,024.25	O	7402.1	FY 2020/21	ENG
IEUA - Update Recycle Water Permit - Salinity	\$ 39,365.66	P	7510	FY 2020/21	ENG
PE8&9 - Support Imp. 2020 Storage Mgmt. Plan	\$ 43,220.00	Q	7610	FY 2020/21	ENG
Upper Santa Ana River HCP (TO #7)	\$ 15,062.88	R	7690.7	FY 2014/15	PROJ
Upper Santa Ana River HCP (TO #7)	\$ 5,000.00	R	7690.7	FY 2015/16	PROJ
Lower Day Basin RMPU (TO #2)	\$ 238,646.90	S	7690.8	FY 2016/17	PROJ
Funds on Hold for Projects/Refund	\$ 200,000.00	T	7690.9	FY 2017/18	PROJ
Appropriative Pool - Legal Services	\$ -	U	8367	FY 2020/21	AP
Agricultural Pool - Legal & Technical Services	\$ -	V	8467	FY 2020/21	OAP
Agricultural Pool - Mtg. Attendance Compensation	\$ -	W	8470	FY 2020/21	OAP
Agricultural Pool - Special Project Funding	\$ 20,873.00	X	8471	FY 2020/21	OAP
Non-Agricultural Pool - Legal Services	\$ 13,249.90	Y	8567	FY 2020/21	ONAP
Updated Balance as of February 28, 2022	\$ 1,226,533.17				

ADMINISTRATION SERVICES:

Unspent funds related to ongoing projects and associated activities from the Administration Services budget from FY 2020/21 totaling \$95,090.16 were "Carried Over" into the current FY 2021/22 budget. These funds were from the Human Resources Services [A] in the amount of \$6,000 in account (6013); Temporary Services [B] in the amount of \$21,000 in account (6017); and Other Office Equipment-Boardroom Upgrades [C] in the amount of \$68,090.16 in account (6038). The total funds available are \$95,090.16.

OBMP ACTIVITIES:

The OBMP Update costs relate to the contract between Tom Dodson and Associates and CBWM to procure environmental review services for the 2020 OBMP Update. The original budget was \$225,500 and was approved during FY 2019/20. At the end of June 30, 2021 a remaining balance in the fund of \$17,064.56 was "Carried Over" into the current FY 2021/22 budget. The 2020 OBMP Update - Tom Dodson & Associates [D] in the amount of \$17,064.56 in account (6908.1).

Unspent funds related to ongoing projects and associated activities from the Agricultural area metering installation efforts budget from FY 2018/19 in several accounts totaling \$357,050 were "Carried Over" into the current FY 2021/22 budget. These funds were from the Meter Installation - New Meter Installation [E]

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in the amount of \$175,400 in account (7102.65); and Meter Installation - Calibration and Testing [F] in the amount of \$181,650 in account (7102.8). The total funds available are \$374,114.56.

ENGINEERING SERVICES:

Unspent funds related to ongoing projects and associated activities from the Engineering Services budget from FY 2020/21 in several accounts totaling \$573,765 were "Carried Over" into the current FY 2021/22 budget. These funds were from the OBMP - Watermaster Model Update [G] in the amount of \$9,000 in account (6906.1); Integrated Model-Meetings-50% IEUA Costs [H] in the amount of \$14,594 in account (6906.15); Ground Level Monitoring-SAR Imagery [I] in the amount of \$85,000 in account (7107.3); Ground Level Monitoring-Capital Equipment [J] in the amount of \$3,772 in account (7107.8); Agriculture Production and Estimation [K] in the amount of \$42,682 in account (7110.3); PE2 - Comprehensive Recharge-Engineering Services [L] in the amount of \$120,000 in account (7202.2); SB88 Specs-Ensure Compliance-50% IEUA [M] in the amount of \$54,694 in account (7206.1); OBMP-2023 RMPU [N] in the amount of \$37,732 in account (7210); PE4 - Northwest MZ-1 Area Project [O] in the amount of \$89,096 in account (7402.1); PE6&7 - IEUA Salinity Management Plan [P] in the amount of \$73,975 in account (7510); and PE8&9 - Support Implementation 2020 Storage Management Plan [Q] in the amount of \$43,220 in account (7610). The total funds available are \$573,765.

ONGOING RECHARGE IMPROVEMENT PROJECTS:

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

FUNDS ON HOLD FOR PROJECTS/REFUND:

The "Funds on Hold for Projects/Refund" [T] has a remaining budget from FY 2017/18 of \$1,434,582.42 in account (7690.9). By unanimous action of the Watermaster Board on June 24, 2021 the amount of \$1,234,582.42 is to be refunded to the Appropriative Pool with the upcoming November 2021 Assessment Package. The amount of \$200,000 will be kept on hold until the warranty period for the San Sevaine Project has expired, and no warranty issues are noted.

POOL RELATED FUNDING:

The remaining funding items are strictly Pool related and are added to the FY 2021/22 budget to ensure proper funding is recorded and tracked. The Appropriative Pool Legal Services [U] in the amount of \$62,391.25 in account (8367); the Agricultural Pool Legal and Technical Services [V] in the amount of \$61,814 in account (8467); the Agricultural Pool Meeting Attendance Compensation [W] in the amount of \$19,525 in account (8470); the Agricultural Pool Special Project Funding [X] in the amount of \$31,516 in account (8471); and the Non-Agricultural Pool Legal Services [Y] in the amount of \$32,320.70 in account (8567). The total funds available are \$207,566.95.

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, 2022, any remaining balances of the FY 2020/21 and prior years funding (if any), along with any new FY 2021/22 expenses, will then be "Carried Over" into the FY 2022/23 budget.

PREVIOUSLY REPORTED ACTIONS (Descending Order)

None

AUDIT FIELD WORK

CURRENT MONTH – FEBRUARY 2022

No current activity to report.

PREVIOUSLY REPORTED ACTIONS (Descending Order)

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October 2021:

The Annual Financial and Audit Reports were presented to the Watermaster Board by Fedak & Brown LLP at the October 28, 2021 Board meeting. The Annual Financial and Audit Reports for FY 2020/21 were posted to the Watermaster website on December 8, 2021 after the audit firm signed the documents.

July 2021:

The auditors from the audit firm of Fedak & Brown LLP started the interim field work on June 8, 2021 through June 9, 2021. The plan was for the auditors not to be onsite at the Watermaster office for the interim field audit. Instead, all of the audit schedules, accounts payable selections, accounts receivable selections, bank reconciliations, payroll and timesheet selections, and any other reports and information were provided to the auditors electronically via Dropbox software. This was the start of the interim field work for the period of July 1, 2020 through March 31, 2021.

The final field work for the period of April 1, 2021 through June 30, 2021 was started on September 1, 2021 and continued through September 3, 2021.

FY 2021/22 EXHIBIT "G" NON-AGRICULTURAL POOL SALE OF WATER

CURRENT MONTH – FEBRUARY 2022

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

PREVIOUSLY REPORTED ACTIONS (Descending Order)

December 2021:

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

On December 30, 2021, Hamner Park Associates, a California Limited Partnership, notified Watermaster of the availability of 800 acre-feet of water for purchase. The ONAP amended its Pooling Plan which was subsequently court-approved on March 15, 2019, allowing them to set the transfer rate. At their regular meeting on November 10, 2021, the ONAP set a price of \$715.00/acre-foot for the current fiscal year's transfers.

The Potential Allocation Table (listed below) allocates the amount of water available to each Appropriator, should each Appropriator wish to purchase its share of the water. Appropriators have until March 1, 2022 to notify Watermaster if they are each interested in purchasing their allocation of the water by executing the Intent to Purchase form.

Party	Assigned Share of Operating Safe Yield	2020-21 Actual Production	2020-21 Production & Exchanges	"Averaged" Production & Exchanges	800.0 Based on Operating Safe Yield	800.0 Based on Averaged Prod & Exch	800.0 50% OSY & 50% Averaged Prod & Exch	Cost for Each Party's Allocation @ \$715.00 /AF
BlueTriton Brands, Inc.	0.0	271.3	271.3	271.3	0.0	2.6	1.3	\$ 913.56
CalMat Co. (Appropriative)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	\$ -
Chino Hills, City Of	1,572.5	2,459.6	2,459.6	2,459.6	30.8	23.2	27.0	\$ 19,297.20
Chino, City Of	3,004.2	2,762.4	2,762.4	2,762.4	58.9	26.0	42.4	\$ 30,343.94
Cucamonga Valley Water District	2,695.5	26,225.7	5,725.7	15,975.7	52.8	150.5	101.7	\$ 72,680.55
Desalter Authority	0.0	0.0	0.0	0.0	0.0	0.0	0.0	\$ -
Fontana Union Water Company	4,760.0	0.0	0.0	0.0	93.3	0.0	46.6	\$ 33,339.02
Fontana Water Company	0.8	13,565.3	11,065.3	12,315.3	0.0	116.0	58.0	\$ 41,480.26
Fontana, City Of	0.0	0.0	0.0	0.0	0.0	0.0	0.0	\$ -
Golden State Water Company	306.3	1,074.4	1,074.4	1,074.4	6.0	10.1	8.1	\$ 5,763.24
Jurupa Community Services District	1,535.0	10,609.9	10,609.9	10,609.9	30.1	99.9	65.0	\$ 46,481.93
Marygold Mutual Water Company	488.0	840.9	840.9	840.9	9.6	7.9	8.7	\$ 6,249.56
Monte Vista Irrigation Company	503.9	0.0	0.0	0.0	9.9	0.0	4.9	\$ 3,529.24
Monte Vista Water District	3,592.2	7,523.3	7,523.3	7,523.3	70.4	70.9	70.6	\$ 50,495.76
NCL Co, LLC	0.0	0.0	0.0	0.0	0.0	0.0	0.0	\$ -
Niagara Bottling, LLC	0.0	1,751.7	1,751.7	1,751.7	0.0	16.5	8.3	\$ 5,899.12
Nicholson Family Trust	2.9	0.0	0.0	0.0	0.1	0.0	0.0	\$ 20.02
Norco, City Of	150.3	0.0	0.0	0.0	2.9	0.0	1.5	\$ 1,052.48
Ontario, City Of	8,469.8	17,171.1	17,171.1	17,171.1	165.9	161.8	163.8	\$ 117,149.68
Pomona, City Of	8,352.2	9,192.2	9,192.2	9,192.2	163.6	86.6	125.1	\$ 89,455.03
San Antonio Water Company	1,122.1	676.5	676.5	676.5	22.0	6.4	14.2	\$ 10,137.64
San Bernardino, County of (Shooting Park)	0.0	17.2	17.2	17.2	0.0	0.2	0.1	\$ 57.83
Santa Ana River Water Company	969.0	175.5	175.5	175.5	19.0	1.7	10.3	\$ 7,377.81
Upland, City Of	2,124.2	2,107.0	2,107.0	2,107.0	41.6	19.8	30.7	\$ 21,973.55
West End Consolidated Water Co	705.6	0.0	0.0	0.0	13.8	0.0	6.9	\$ 4,942.08
West Valley Water District	479.8	0.0	0.0	0.0	9.4	0.0	4.7	\$ 3,360.50
Total	40,834.0	96,423.9	73,423.9	84,923.9	800.0	800.0	800.0	\$ 572,000.00

NOTE: This is the same methodology used for the Years 1 through 5 purchase of the Non-Agricultural Pool Peace II Agreement storage water. This year, as was done in the approved 2021/22 Assessment Package, volumes of water are shown to one decimal place, however, the actual volumes and calculations continue to utilize three decimal places.

November 2021:
 No Exhibit "G" activity for the month to report.

ASSESSMENTS AND OTHER INVOICING

CURRENT MONTH – FEBRUARY 2022

FY 2021/22 Assessment Package

There was no Assessment activity to report for the month.

PREVIOUSLY REPORTED ACTIONS (Descending Order)

December 2021:

The FY 2021/22 Assessment Package was approved by the Advisory Committee and Watermaster Board on Thursday, November 18, 2021. The Assessment invoices were issued by Watermaster on Thursday, November 18, 2021 with payment due 30-days after invoice date. Payments were due to Watermaster on Monday, December 20, 2021. As past practice, payments could be made to Watermaster by either a wire transfer or check. Per the judgment, late fees could be assessed for any Judgment related payment not received as of 4:00pm on Monday, December 20, 2021.

As of December 21, 2021 there were four Judgment related payments outstanding. Watermaster contacted these four organizations and we were informed that the "check was in the mail". As of today, all four of the outstanding checks have been received and they were all postmarked on or before the due date of December 20, 2021.

November 2021:

Watermaster held one Assessment Package Workshop on November 2, 2021. The purpose of the workshop was to provide the parties with information pertaining to the Assessment Package and opportunities to raise questions, concerns, and feedback.

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The FY 2021/22 Assessment Package was approved by the Advisory Committee and Watermaster Board on Thursday, November 18, 2021. The Assessment invoices were issued by Watermaster on Thursday, November 18, 2021 with payment due 30-days after invoice date. Payments will be due to Watermaster on Monday, December 20, 2021. As past practice, payment can be made to Watermaster by either a wire transfer or check. Per the judgment, late fees could be assessed for any Judgment related payment not received as of 4:00pm on Monday, December 20, 2021.

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

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

October 2021:

Watermaster held two Assessment Package Workshops: one on October 19, 2021 and the other on November 2, 2021. The purpose of the workshops was to provide the parties with information pertaining to the Assessment Package and opportunities to raise questions, concerns, and feedback.

During the month of November 2021, the FY 2021/22 Assessment Package is being presented to the Pool Committees for advice and assistance. It will then be presented to the Advisory Committee for advice and assistance, and Watermaster Board on November 18, 2021 for approval. If approved by the Board, invoices will be emailed to the Parties immediately following the Board's approval.

ATTACHMENTS

1. Financial Report – B5

	1/12th (8.33%) of the Total Budget				8/12th (66.67%) of the Total Budget				100% of the Total Budget			
	For The Month of February 2022				Year-To-Date as of February 28, 2022				Fiscal Year End as of June 30, 2022			
	Actual	Budget	\$ Over(Under)	% of Budget	Actual	Budget	\$ Over(Under)	% of Budget	Projected	Budget	\$ Over(Under)	% of Budget
Income												
4010 - Local Agency Subsidies	0.00	0.00	0.00	0.0%	177,430.03	177,430.00	0.03	100.0%	177,430.03	177,430.00	0.03	100.0%
4110 - Admin Asmnts-Approp Pool	0.00	0.00	0.00	0.0%	8,064,546.28	7,957,032.00	107,514.28	101.35%	8,214,546.28	7,957,032.00	257,514.28	103.24%
4120 - Admin Asmnts-Non-Agri Pool	0.00	0.00	0.00	0.0%	223,299.19	330,845.00	-107,545.81	67.49%	223,299.19	330,845.00	-107,545.81	67.49%
4130 - Admin Asmnts-Agricultural Pool	0.00	0.00	0.00	0.0%	200,000.00	0.00	200,000.00	100.0%	200,000.00	0.00	200,000.00	100.0%
4700 - Non Operating Revenues	1.83	0.00	1.83	100.0%	9,741.84	53,063.00	-43,321.16	18.36%	37,143.75	106,125.00	-68,981.25	35.0%
4900 - Miscellaneous Income	0.00	0.00	0.00	0.0%	500.00	0.00	500.00	100.0%	500.00	0.00	500.00	100.0%
Total Income	1.83	0.00	1.83	100.0%	8,675,517.34	8,518,370.00	157,147.34	101.85%	8,852,919.25	8,571,432.00	281,487.25	103.28%
Gross Profit	1.83	0.00	1.83	100.0%	8,675,517.34	8,518,370.00	157,147.34	101.85%	8,852,919.25	8,571,432.00	281,487.25	103.28%
Expense												
6010 - Admin. Salary/Benefit Costs	115,431.42	90,650.00	24,781.42	127.34%	969,413.45	847,028.00	122,385.45	114.45%	1,233,255.84	1,235,557.00	-2,301.16	99.81%
6020 - Office Building Expense	17,047.97	10,608.00	6,439.97	160.71%	97,242.14	180,872.00	-83,629.86	53.76%	217,517.80	223,929.00	-6,411.20	97.14%
6030 - Office Supplies & Equip.	2,357.94	2,300.00	57.94	102.52%	33,324.85	88,865.16	-55,540.31	37.5%	93,903.32	99,690.16	-5,786.84	94.2%
6040 - Postage & Printing Costs	3,742.98	2,593.00	1,149.98	144.35%	19,621.30	26,052.00	-6,430.70	75.32%	34,853.96	37,460.00	-2,606.04	93.04%
6050 - Information Services	13,621.16	15,539.00	-1,917.84	87.66%	97,469.70	121,009.00	-23,539.30	80.55%	172,344.00	173,398.00	-1,054.00	99.39%
6060 - Contract Services	11,986.54	600.00	11,386.54	1,997.76%	38,441.92	54,145.00	-15,703.08	71.0%	52,832.40	56,545.00	-3,712.60	93.43%
6070 - Watermaster Legal Services	47,677.65	26,424.00	21,253.65	180.43%	364,430.00	221,281.00	143,149.00	164.69%	482,629.68	326,975.00	155,654.68	147.6%
6080 - Insurance	0.00	0.00	0.00	0.0%	40,736.45	44,470.00	-3,733.55	91.6%	45,081.57	46,797.00	-1,715.43	96.33%
6110 - Dues and Subscriptions	166.15	230.00	-63.85	72.24%	33,590.46	37,815.00	-4,224.54	88.83%	37,420.40	38,815.00	-1,394.60	96.41%
6140 - WM Admin Expenses	78.58	337.00	-258.42	23.32%	2,688.14	3,200.00	-511.86	84.0%	3,054.20	4,750.00	-1,695.80	64.3%
6150 - Field Supplies	0.00	200.00	-200.00	0.0%	914.72	2,137.00	-1,222.28	42.8%	2,750.00	2,750.00	0.00	100.0%
6170 - Travel & Transportation	2,083.46	2,540.00	-456.54	82.03%	13,831.98	16,335.00	-2,503.02	84.68%	23,231.16	24,170.00	-938.84	96.12%
6190 - Training, Conferences, Seminars	1,135.00	3,400.00	-2,265.00	33.38%	15,734.09	27,200.00	-11,465.91	57.85%	37,532.64	40,800.00	-3,267.36	91.99%
6200 - Advisory Committee Expenses	2,113.64	4,598.00	-2,484.36	45.97%	25,161.41	36,237.00	-11,075.59	69.44%	51,325.64	55,336.00	-4,010.36	92.75%
6300 - Watermaster Board Expenses	17,448.88	13,890.00	3,558.88	125.62%	94,261.18	133,463.00	-39,201.82	70.63%	175,021.20	190,149.00	-15,127.80	92.04%
8300 - Appr PI-WM & Pool Admin	3,590.06	15,188.00	-11,597.94	23.64%	175,087.12	190,740.25	-15,653.13	91.79%	239,365.25	239,365.25	0.00	100.0%
8400 - Agri Pool-WM & Pool Admin	2,848.45	5,734.00	-2,885.55	49.68%	22,197.97	45,189.00	-22,991.03	49.12%	69,011.00	69,011.00	0.00	100.0%
8467 - Ag Legal & Technical Services	0.00	41,667.00	-41,667.00	0.0%	162,133.00	395,147.00	-233,014.00	41.03%	480,775.00	561,814.00	-81,039.00	85.58%
8470 - Ag Meeting Attend -Special	3,875.00	4,167.00	-292.00	92.99%	20,250.00	52,858.00	-32,608.00	38.31%	55,750.00	69,525.00	-13,775.00	80.19%
8471 - Ag Pool Expense	0.00	0.00	0.00	0.0%	10,643.00	116,516.00	-105,873.00	9.13%	35,643.00	116,516.00	-80,873.00	30.59%
8485 - Ag Pool - Misc. Exp. - Ag Fund	0.00	0.00	0.00	0.0%	0.00	300.00	-300.00	0.0%	400.00	400.00	0.00	100.0%
8500 - Non-Ag PI-WM & Pool Admin	5,961.56	9,538.00	-3,576.44	62.5%	39,775.00	107,303.70	-67,528.70	37.07%	129,366.23	146,066.70	-16,700.47	88.57%
9400 - Depreciation Expense	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%
9500 - Allocated G&A Expenditures	-27,269.88	-38,787.00	11,517.12	70.31%	-180,045.68	-310,294.00	130,248.32	58.02%	-314,462.04	-465,442.00	150,979.96	67.56%
6900 - Optimum Basin Mgmt Plan	43,034.13	103,390.00	-60,355.87	41.62%	438,681.59	894,766.56	-456,084.97	49.03%	1,305,404.12	1,313,453.56	-8,049.44	99.39%
9501 - G&A Expenses Allocated-OBMP	9,415.46	13,937.00	-4,521.54	67.56%	42,144.45	111,494.00	-69,349.55	37.8%	88,007.24	167,242.00	-79,234.76	52.62%
7101 - Production Monitoring	2,918.44	7,908.00	-4,989.56	36.91%	46,056.83	68,755.00	-22,698.17	66.99%	102,435.08	102,740.00	-304.92	99.7%
7102 - In-line Meter Installation	0.00	1,302.00	-1,302.00	0.0%	0.00	368,125.00	-368,125.00	0.0%	0.00	373,617.00	-373,617.00	0.0%
7103 - Grdwtr Quality Monitoring	2,179.19	22,899.00	-20,719.81	9.52%	230,583.01	258,865.00	-28,281.99	89.08%	350,862.92	352,035.00	-1,172.08	99.67%
7104 - Gdwtr Level Monitoring	18,882.33	24,857.00	-5,974.67	75.96%	183,796.29	202,685.00	-18,888.71	90.68%	301,701.00	303,753.00	-2,052.00	99.32%
7105 - Sur Wtr Qual Monitoring	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%
7106 - Wtr Level Sensors Installation	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%
7107 - Ground Level Monitoring	5,639.64	21,456.00	-15,816.36	26.29%	122,277.81	260,816.00	-138,538.19	46.88%	345,730.40	346,810.00	-1,079.60	99.69%

	1/12th (8.33%) of the Total Budget				8/12th (66.67%) of the Total Budget				100% of the Total Budget			
	For The Month of February 2022				Year-To-Date as of February 28, 2022				Fiscal Year End as of June 30, 2022			
	Actual	Budget	\$ Over(Under)	% of Budget	Actual	Budget	\$ Over(Under)	% of Budget	Projected	Budget	\$ Over(Under)	% of Budget
7108 - Hydraulic Control Monitoring	7,558.53	6,498.00	1,060.53	116.32%	23,044.21	57,116.00	-34,071.79	40.35%	79,008.48	83,379.00	-4,370.52	94.76%
7109 - Recharge & Well Monitoring Prorg	2,640.50	2,767.00	-126.50	95.43%	11,633.75	22,139.00	-10,505.25	52.55%	31,325.00	33,208.00	-1,883.00	94.33%
7110 - Ag Production & Estimation	3,655.00	1,186.00	2,469.00	308.18%	20,653.50	52,167.00	-31,513.50	39.59%	54,322.00	56,910.00	-2,588.00	95.45%
7111 - Improved Data Collection & Mgmt	1,374.00	1,680.00	-306.00	81.79%	2,531.25	13,438.00	-10,906.75	18.84%	18,129.00	20,158.00	-2,029.00	89.94%
7200 - PE2- Comp Recharge Pgm	9,860.69	13,611.00	-3,750.31	72.45%	937,649.24	1,135,640.00	-197,990.76	82.57%	1,449,208.48	1,458,198.00	-8,989.52	99.38%
7300 - PE3&5-Water Supply/Desalte	0.00	3,864.00	-3,864.00	0.0%	3,281.82	31,911.00	-28,629.18	10.28%	45,127.28	47,793.00	-2,665.72	94.42%
7400 - PE4- Mgmt Plan	4,728.75	24,981.00	-20,252.25	18.93%	-71,015.01	289,553.00	-360,568.01	-24.53%	169,154.56	389,739.00	-220,584.44	43.4%
7500 - PE6&7-CoopEfforts/SaltMgmt	20,880.24	20,532.00	348.24	101.7%	139,661.63	214,936.00	-75,274.37	64.98%	295,214.40	297,364.00	-2,149.60	99.28%
7600 - PE8&9-StorageMgmt/Conj Use	30,161.06	32,904.00	-2,742.94	91.66%	197,983.58	307,783.00	-109,799.42	64.33%	350,890.72	439,967.00	-89,076.28	79.75%
7690 - Recharge Improvements	0.00	0.00	0.00	0.0%	1,763,611.42	2,222,321.20	-458,709.78	79.36%	1,888,029.00	2,222,321.20	-334,292.20	84.96%
7700 - Inactive Well Protection Prgm	0.00	42.00	-42.00	0.0%	0.00	333.00	-333.00	0.0%	500.00	500.00	0.00	100.0%
9502 - G&A Expenses Allocated-Projects	17,854.42	24,850.00	-6,995.58	71.85%	137,901.23	198,800.00	-60,898.77	69.37%	226,454.80	298,200.00	-71,745.20	75.94%
Total Expense	404,678.94	540,080.00	-135,401.06	74.93%	6,327,378.80	9,149,512.87	-2,822,134.07	69.16%	10,460,106.73	11,601,764.87	-1,141,658.14	90.16%
Net Ordinary Income	-404,677.11	-540,080.00	135,402.89	74.93%	2,348,138.54	-631,142.87	2,979,281.41	-372.05%	-1,607,187.48	-3,030,332.87	1,423,145.39	53.04%
Other Income												
4210 - Approp Pool-Replenishment	0.00	0.00	0.00	0.0%	1,648,962.59	0.00	1,648,962.59	100.0%	1,648,962.59	0.00	1,648,962.59	100.0%
4220 - Non-Ag Pool-Replenishment	0.00	0.00	0.00	0.0%	44,726.78	0.00	44,726.78	100.0%	44,726.78	0.00	44,726.78	100.0%
4225 - Interest Income	0.00	0.00	0.00	0.0%	344.30	0.00	344.30	100.0%	688.00	0.00	688.00	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%
4227 - AP Escrow Interest	0.74	0.00	0.74	100.0%	144.49	0.00	144.49	100.0%	190.93	0.00	190.93	100.0%
4600 - Groundwater Sales	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%
4715 - Gain on Sale of Assets	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%
Total Other Income	0.74	0.00	0.74	100.0%	1,694,178.16	0.00	1,694,178.16	100.0%	1,694,568.30	0.00	1,694,568.30	100.0%
Other Expense												
5010 - Groundwater Replenishment	0.00	0.00	0.00	0.0%	35,030.19	0.00	35,030.19	100.0%	35,030.19	0.00	35,030.19	100.0%
5100 - Other Water Purchases	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%
9000 - Other Expenses	4,385.24	0.00	4,385.24	100.0%	161,070.09	0.00	161,070.09	100.0%	161,070.09	0.00	161,070.09	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%	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%
9996.5 - Refund-Basin O&M-Approp.	0.00	0.00	0.00	0.0%	139,913.46	0.00	139,913.46	100.0%	139,913.46	0.00	139,913.46	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%
9997.5 - Refund-Basin O&M-NonAg	0.00	0.00	0.00	0.0%	5,470.81	0.00	5,470.81	100.0%	5,470.81	0.00	5,470.81	100.0%
9998 - Refund-Recharge Debt-Approp.	0.00	0.00	0.00	0.0%	156,259.00	0.00	156,259.00	100.0%	156,259.00	0.00	156,259.00	100.0%
9999 - To/(From) Reserves	0.00	0.00	0.00	0.0%	0.00	-86,504.00	86,504.00	0.0%	0.00	-86,504.00	86,504.00	0.0%
Total Other Expense	4,385.24	0.00	4,385.24	100.0%	497,743.55	-86,504.00	584,247.55	-575.4%	497,743.55	-86,504.00	584,247.55	-575.4%
Net Other Income	-4,384.50	0.00	-4,384.50	100.0%	1,196,434.61	86,504.00	1,109,930.61	1,383.1%	1,196,824.75	86,504.00	1,110,320.75	1,383.55%
Net Income	-409,061.61	-540,080.00	131,018.39	75.74%	3,544,573.15	-544,638.87	4,089,212.02	-650.81%	-410,362.73	-2,943,828.87	2,533,466.14	13.94%

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
March 2022

Financial Report - B6
For Informational Purposes Only

Type	Date	Num	Name	Memo	Account	Paid Amount
General Journal	03/03/2022	03/03/2022	Payroll and Taxes for 02/20/22-03/05/22	Payroll and Taxes for 02/20/22-03/05/22	1012 - Bank of America Gen'l Ckg	
			ADP, LLC	Direct Deposits for 02/20/22-03/05/22	1012 - Bank of America Gen'l Ckg	2,878.51
			ADP, LLC	Payroll Taxes for 02/20/22-03/05/22	1012 - Bank of America Gen'l Ckg	897.04
			MISSIONSQUARE RETIREMENT	457(b) EE Deductions for 02/20/22-03/05/22	1012 - Bank of America Gen'l Ckg	686.27
			MISSIONSQUARE RETIREMENT	401(a) EE Deductions for 02/20/22-03/05/22	1012 - Bank of America Gen'l Ckg	134.88
TOTAL						<u>4,596.70</u>
Bill Pmt -Check	03/03/2022	ACH 030322	CALPERS	1394905143	1012 - Bank of America Gen'l Ckg	
Bill	03/01/2022	1394905143		Medical Insurance Premiums - March 2022	60182.1 - Medical Insurance	13,978.58
TOTAL						<u>13,978.58</u>
Bill Pmt -Check	03/03/2022	23380	ACCENT COMPUTER SOLUTIONS, INC.	150041	1012 - Bank of America Gen'l Ckg	
Bill	03/01/2022	150041		Monthly services March 2022)	6052.4 - IT Managed Services	4,784.99
				Overwatch March 2022)	6052.5 - IT Data Backup/Storage	699.00
				OmniCloud March 2022)	6052.5 - IT Data Backup/Storage	170.00
				Office 365 Subscriptions - Business Permier March	6052.4 - IT Managed Services	217.25
				Image offsite storage (per GB, per month)	6052.5 - IT Data Backup/Storage	546.00
TOTAL						<u>6,417.24</u>
Bill Pmt -Check	03/03/2022	23381	ACWA JOINT POWERS INSURANCE AUTHORITY	0683041	1012 - Bank of America Gen'l Ckg	
Bill	03/01/2022	0683041		Prepayment - April 2022	1409 - Prepaid Life, BAD&D & LTD	300.20
				March 2022	60191 - Life & Disab.Ins Benefits	310.26
TOTAL						<u>610.46</u>
Bill Pmt -Check	03/03/2022	23382	APPLIED COMPUTER TECHNOLOGIES	3528	1012 - Bank of America Gen'l Ckg	
Bill	02/28/2022	3528		Database Consulting Services - February 2022	6052.2 - Applied Computer Technol	3,850.00
TOTAL						<u>3,850.00</u>
Bill Pmt -Check	03/03/2022	23383	DE BOOM, NATHAN	Ag Pool Member Compensation	1012 - Bank of America Gen'l Ckg	
Bill	02/10/2022	2/10 Ag Pool Mtg		2/10/22 Ag Pool Mtg	8470 - Ag Meeting Attend -Special	125.00
TOTAL						<u>125.00</u>
Bill Pmt -Check	03/03/2022	23384	ELIE, STEVEN	Board Member Compensation	1012 - Bank of America Gen'l Ckg	
Bill	02/24/2022	2/24 Board Mtg		2/24/22 Board Meeting	6311 - Board Member Compensation	125.00
TOTAL						<u>125.00</u>
Bill Pmt -Check	03/03/2022	23385	EMPOWER LAB	2187	1012 - Bank of America Gen'l Ckg	
Bill	02/28/2022	2187		Empower Lab - February 2022	6193 - Employee Training	1,125.00
TOTAL						<u>1,125.00</u>

CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
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Type	Date	Num	Name	Memo	Account	Paid Amount
Bill Pmt -Check	03/03/2022	23386	FILIPPI, GINO	Ag Pool Member Compensation	1012 - Bank of America Gen'l Ckg	
Bill	02/04/2022	2/04 Court Hearing		2/04/22 Court Hearing	8470 - Ag Meeting Attend -Special	125.00
Bill	02/10/2022	2/10 Ag Pool Mtg		2/10/22 Ag Pool Meeting	8470 - Ag Meeting Attend -Special	125.00
Bill	02/17/2022	2/17 Advisory Comm		2/17/22 Advisory Committee Meeting	8470 - Ag Meeting Attend -Special	125.00
Bill	02/24/2022	2/24 Board Mtg		2/24/22 Board Meeting	8470 - Ag Meeting Attend -Special	125.00
TOTAL						500.00
Bill Pmt -Check	03/03/2022	23387	GEYE, BRIAN	Non-Ag Pool Member Compensation	1012 - Bank of America Gen'l Ckg	
Bill	02/01/2022	2/01 Storage Wkshp		2/01/22 Storage Q&A Workshop	8511 - Non-Ag Pool Member Compensation	125.00
Bill	02/10/2022	2/10 Non Ag Pool Mtg		2/10/22 Non-Ag Pool Meeting	8511 - Non-Ag Pool Member Compensation	125.00
Bill	02/17/2022	2/17 Advisory Comm		2/17/22 Advisory Committee Meeting	8511 - Non-Ag Pool Member Compensation	125.00
Bill	02/24/2022	2/24 Board Mtg		2/24/22 Board Meeting	8511 - Non-Ag Pool Member Compensation	125.00
TOTAL						500.00
Bill Pmt -Check	03/03/2022	23388	HUITSING, JOHN	Ag Pool Member Compensation	1012 - Bank of America Gen'l Ckg	
Bill	02/28/2022	5/13/21 Ag Pool Mtg		5/13/21 Ag Pool Meeting	8470 - Ag Meeting Attend -Special	125.00
Bill	02/28/2022	4/08/21 Ag Pool Mtg		4/08/21 Ag Pool Meeting	8470 - Ag Meeting Attend -Special	125.00
Bill	02/28/2022	6/10/21 Ag Pool Mtg		6/10/21 Ag Pool Meeting	8470 - Ag Meeting Attend -Special	125.00
Bill	02/28/2022	7/08/21 Ag Pool Mtg		7/08/21 Ag Pool Meeting	8470 - Ag Meeting Attend -Special	125.00
Bill	02/28/2022	8/12/21 Spcecial Ag		8/12/21 Special Ag Pool Meeting	8470 - Ag Meeting Attend -Special	125.00
Bill	02/28/2022	9/19/21 Ag Pool Mtg		9/09/21 Ag Pool Meeting	8470 - Ag Meeting Attend -Special	125.00
Bill	02/28/2022	10/14/21 Ag Pool Mtg		10/14/21 Ag Pool Meeting	8470 - Ag Meeting Attend -Special	125.00
Bill	02/28/2022	11/11/21 Ag Pool Mtg		11/11/21 Ag Pool Meeting	8470 - Ag Meeting Attend -Special	125.00
TOTAL						1,000.00
Bill Pmt -Check	03/03/2022	23389	INLAND VALLEY DAILY BULLETIN	900421820	1012 - Bank of America Gen'l Ckg	
Bill	03/01/2022	900421820		26 weeks renewal on 3/15/2022	6112 - Subscriptions/Publications	605.87
TOTAL						605.87
Bill Pmt -Check	03/03/2022	23390	PREMIERE GLOBAL SERVICES	30836266	1012 - Bank of America Gen'l Ckg	
Bill	02/28/2022	30836266		Fee - General	6022 - Telephone	39.00
				Fee - Confidential	6022 - Telephone	39.00
				Service fee	6022 - Telephone	8.50
				Call shortfall	6022 - Telephone	78.00
TOTAL						164.50
Bill Pmt -Check	03/03/2022	23391	RR FRANCHISING, INC.	Janitorial Services	1012 - Bank of America Gen'l Ckg	
Bill	02/28/2022	109258		Electrostatic spraying of office & annex	6024 - Building Repair & Maintenance	445.00
Bill	03/01/2022	108652		Monthly service for office & annex - Mar. 2022	6024 - Building Repair & Maintenance	915.00

CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
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Type	Date	Num	Name	Memo	Account	Paid Amount
TOTAL						1,360.00
Bill Pmt -Check	03/03/2022	23392	SPECTRUM BUSINESS	2031978022322	1012 · Bank of America Gen'l Ckg	
Bill	02/28/2022	2031978022322		2/23/22-3/22/22	6053 · Internet Expense	1,105.66
TOTAL						1,105.66
Bill Pmt -Check	03/03/2022	23393	UNION 76	7076-2245-3035-5049	1012 · Bank of America Gen'l Ckg	
Bill	02/28/2022	7076224530355049		Fuel Costs - February 2022	6175 · Vehicle Fuel	283.46
TOTAL						283.46
Bill Pmt -Check	03/03/2022	23394	VISION SERVICE PLAN	00-101789-0001	1012 · Bank of America Gen'l Ckg	
Bill	02/28/2022	00101789		Vision Insurance Premium - March 2022	60182.2 · Dental & Vision Ins	106.34
TOTAL						106.34
Bill Pmt -Check	03/03/2022	23395	WEST YOST		1012 · Bank of America Gen'l Ckg	
Bill	01/31/2022	2048153		2048153	6906.31 · OBMP-Pool, Adv. Board Mtgs	6,331.25
Bill	01/31/2022	2048154		2048154	6906.32 · OBMP-Other General Meetings	9,365.50
Bill	01/31/2022	2048155		2048155	6906.71 · OBMP-Data Req.-CBWM Staff	5,768.00
Bill	01/31/2022	2048156		2048156	6906.72 · OBMP-Data Req.-Non CBWM Staff	3,489.00
Bill	01/31/2022	2048157		2048157	6906.23 · SGMA Reporting Requirements	3,276.00
Bill	01/31/2022	2048158		2048158	6906 · OBMP Engineering Services	3,771.00
Bill	01/31/2022	2048159		2048159	6906.24 · Compliance-SWRCB	984.00
Bill	01/31/2022	2048160		2048160	6906.15 · Integrated Model Mtgs-IEUA Cost	201.75
Bill	01/31/2022	2048161		2048161	7103.3 · Grdwtr Qual-Engineering	12,909.12
Bill	01/31/2022	2048162		2048162	7104.3 · Grdwtr Level-Engineering	22,144.50
Bill	01/31/2022	2048163		2048163	7107.2 · Grd Level-Engineering	1,256.74
Bill	01/31/2022	2048164		2048164	7107.2 · Grd Level-Engineering	3,076.03
Bill	01/31/2022	2048165		2048165	7108.31 · Hydraulic Control - PBHSP	9,826.00
Bill	01/31/2022	2048166		2048166	7109.3 · Recharge & Well - Engineering	693.00
Bill	01/31/2022	2048167		2048167	7110.3 · Ag Prod. & Estimation-Eng. Serv	3,656.25
Bill	01/31/2022	2048168		2048168	7202.2 · Engineering Svc	1,655.75
Bill	01/31/2022	2048169		2048169	7402 · PE4-Engineering	2,017.75
Bill	01/31/2022	2048170		2048170	7402.10 · PE4 - Northwest MZ1 Area Proj.	6,635.25
Bill	01/31/2022	2048171		2048171	7402 · PE4-Engineering	2,674.75
Bill	01/31/2022	2048172		2048172	7502 · PE6&7-Engineering	9,772.25
Bill	01/31/2022	2048173		2048173	7510 · PE6&7-IEUA Salinity Mgmt. Plan	12,118.00
Bill	01/31/2022	2048174		2048174	7614 · PE8&9-Develop S&R Master Plan	39,891.50
Bill	01/31/2022	2048175		2048175	6906.14 · Modeling for WSIP-100% IEUA	5,884.25
Bill	01/31/2022	2048176		2048176	7210 · OBMP - 2023 RMPU	2,030.25
Bill	01/31/2022	2048177		2048177	7508 · HC Mitigation Plan-50% IEUA	14,801.75

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Type	Date	Num	Name	Memo	Account	Paid Amount
TOTAL						184,229.64
Bill Pmt -Check	03/03/2022	23396	WESTERN AUDIO VISUAL	16339	1012 · Bank of America Gen'l Ckg	
Bill	02/25/2022	16339		Camera system for boardroom	6025 · Building Interior Renovations	5,545.69
TOTAL						5,545.69
Bill Pmt -Check	03/03/2022	23397	BROWNSTEIN HYATT FARBER SCHRECK		1012 · Bank of America Gen'l Ckg	
Bill	01/31/2022	880426		880426	6078 · BHFS Legal - Miscellaneous	58,350.00
				Document Retrieval	6078 · BHFS Legal - Miscellaneous	31.51
Bill	01/31/2022	880427		880427	6907.34 · Santa Ana River Water Rights	270.00
Bill	01/31/2022	880428		880428	6275 · BHFS Legal - Advisory Committee	1,320.00
Bill	01/31/2022	880429		880429	6375 · BHFS Legal - Board Meeting	8,787.50
Bill	01/31/2022	880430		880430	8375 · BHFS Legal - Appropriative Pool	2,365.00
Bill	01/31/2022	880431		880431	8475 · BHFS Legal - Agricultural Pool	2,365.00
Bill	01/31/2022	880432		880432	8575 · BHFS Legal - Non-Ag Pool	2,365.00
Bill	01/31/2022	880433		880433	6071 · BHFS Legal - Court Coordination	9,510.00
Bill	01/31/2022	880434		880434	6072 · BHFS Legal - Rules & Regs	5,329.50
Bill	01/31/2022	880435		880435	6077 · BHFS Legal - Party Status Maint	605.00
Bill	01/31/2022	880436		880436	6907.39 · Recharge Master Plan	425.00
Bill	01/31/2022	880437		880437	6907.47 · 2020 Safe Yield Reset	1,887.50
Bill	01/31/2022	880438		880438	6078.25 · Ely 3 Basin Investigation	1,611.50
TOTAL						95,222.51
General Journal	03/10/2022	22/03/05	Payroll and Taxes for 02/20/22-03/05/22	Payroll and Taxes for 02/20/22-03/05/22	1012 · Bank of America Gen'l Ckg	
			ADP, LLC	Direct Deposits for 02/20/22-03/05/22	1012 · Bank of America Gen'l Ckg	33,133.73
			ADP, LLC	Payroll Taxes for 02/20/22-03/05/22	1012 · Bank of America Gen'l Ckg	12,832.39
			MISSIONSQUARE RETIREMENT	457(b) EE Deductions for 02/20/22-03/05/22	1012 · Bank of America Gen'l Ckg	5,918.06
			MISSIONSQUARE RETIREMENT	401(a) EE Deductions for 02/20/22-03/05/22	1012 · Bank of America Gen'l Ckg	1,806.99
TOTAL						53,691.17
Bill Pmt -Check	03/10/2022	ACH 031022	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	Payor #3493	1012 · Bank of America Gen'l Ckg	
General Journal	03/05/2022	03/05/2022	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	CalPERS Retirement for 02/20/22-03/04/22	2000 · Accounts Payable	682.07
General Journal	03/05/2022	03/05/2022	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	CalPERS Retirement for 02/20/22-03/05/22	2000 · Accounts Payable	9,792.48
TOTAL						10,474.55
General Journal	03/15/2022	03/15/2022	HEALTH EQUITY	Health Equity Invoice 3538533	1012 · Bank of America Gen'l Ckg	
			HEALTH EQUITY	Health Equity Invoice 3538533	1012 · Bank of America Gen'l Ckg	975.88
TOTAL						975.88
General Journal	03/18/2022	03/18/2022	ADP, LLC	ADP Tax Service for 02/05/22-601455865	1012 · Bank of America Gen'l Ckg	

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			ADP, LLC	ADP Tax Service for 02/05/22-601455865	1012 · Bank of America Gen'l Ckg	161.55
			ADP, LLC	ADP Tax Service for 02/19/22-601455865	1012 · Bank of America Gen'l Ckg	161.55
			ADP, LLC	ADP Tax Service for 02/19/22-601455865	1012 · Bank of America Gen'l Ckg	262.60
TOTAL						585.70
Bill Pmt -Check	03/22/2022	23398	BANK OF AMERICA	XXXX-XXXX-XXXX-4026	1012 · Bank of America Gen'l Ckg	
Bill	02/28/2022	XXXX-XXXX-XXXX-4026		Miscellaneous office supplies	6031.7 · Other Office Supplies	65.23
				EV charger for Annex	6027 · Other Building Expense	735.42
				Miscellaneous office supplies	6031.7 · Other Office Supplies	31.55
				Miscellaneous office supplies	6031.7 · Other Office Supplies	26.24
				Miscellaneous office supplies	6031.7 · Other Office Supplies	13.67
				Miscellaneous office supplies	6031.7 · Other Office Supplies	36.81
				Parking for TVMWD Leadership Breakfast	6191 · Conferences - General	9.76
				Miscellaneous office supplies	6031.7 · Other Office Supplies	47.93
				Printer-JJ	6055 · Computer Hardware	169.88
				Ad placed for Executive Assistant position	6016 · New Employee Search Costs	97.64
				Portable hard drive-JJ	6055 · Computer Hardware	106.16
				Miscellaneous office supplies	6031.7 · Other Office Supplies	23.13
				Power supply for workstation-AN	6055 · Computer Hardware	166.53
				PK mtg w/R. Craig	8312 · Meeting Expenses	30.48
				PK mtg w/E. Espinoza, C. Diggs	8312 · Meeting Expenses	64.02
TOTAL						1,624.45
Bill Pmt -Check	03/22/2022	23399	BOWCOCK, ROBERT	Board Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	02/10/2022	2/10 Non Ag Pool Mtg		2/10/22 Non-Ag Pool Meeting	6311 · Board Member Compensation	125.00
Bill	02/17/2022	2/17 RIPCom		2/17/22 RIPCom Meeting	6311 · Board Member Compensation	125.00
Bill	02/24/2022	2/24 Board Mtg		2/24/22 Board Meeting	6311 · Board Member Compensation	125.00
TOTAL						375.00
Bill Pmt -Check	03/22/2022	23400	BURRTEC WASTE INDUSTRIES, INC.	N2112588865	1012 · Bank of America Gen'l Ckg	
Bill	03/04/2022	N2112588865		March 2022	6024 · Building Repair & Maintenance	142.50
TOTAL						142.50
Bill Pmt -Check	03/22/2022	23401	BUSINESS TELECOMMUNICATION SYSTEMS I 93958		1012 · Bank of America Gen'l Ckg	
Bill	02/28/2022	93958		Annual Support-Shoretel Telephone System	6054 · Computer Software	1,787.00
TOTAL						1,787.00
Bill Pmt -Check	03/22/2022	23402	CORELOGIC INFORMATION SOLUTIONS	82121830	1012 · Bank of America Gen'l Ckg	
Bill	02/28/2022	82121830		February 2022	7103.7 · Grdwtr Qual-Computer Svc	62.50
				82121830	7101.4 · Prod Monitor-Computer	62.50
						62.50

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TOTAL						125.00
Bill Pmt -Check	03/22/2022	23403	CUCAMONGA VALLEY WATER DISTRICT	Office Lease	1012 - Bank of America Gen'l Ckg	
Bill	03/15/2022			Lease payment due April 1, 2022	1422 - Prepaid Rent	7,588.83
TOTAL						7,588.83
Bill Pmt -Check	03/22/2022	23404	CURATALO, JAMES	Board Member Compensation	1012 - Bank of America Gen'l Ckg	
Bill	02/03/2022	2/03 Special Appro		2/03/22 Special Appropriative Pool Meeting	6311 - Board Member Compensation	125.00
Bill	02/04/2022	2/04 Court Hearing		2/04/22 Court Hearing	6311 - Board Member Compensation	125.00
Bill	02/08/2022	2/08 Board Officers		2/08/22 Board Officers check-in meeting	6311 - Board Member Compensation	125.00
Bill	02/10/2022	2/10 Appro Pool Mtg		2/10/22 Appropriative Pool meeting	6311 - Board Member Compensation	125.00
Bill	02/14/2022	2/14 DYY Mtg		2/14/22 DYY meeting	6311 - Board Member Compensation	125.00
Bill	02/17/2022	2/17 Board Officers		2/17/22 Board Officers/Pools Leadership meeting	6311 - Board Member Compensation	125.00
Bill	02/22/2022	2/22 Board Agenda		2/22/22 Board Agenda Preview meeting	6311 - Board Member Compensation	125.00
Bill	02/23/2022	2/23 CBWM Coord Call		2/23/22 CBWM Coordination call	6311 - Board Member Compensation	125.00
Bill	02/24/2022	2/24 Board Mtg		2/24/22 Board Meeting	6311 - Board Member Compensation	125.00
TOTAL						1,125.00
Bill Pmt -Check	03/22/2022	23405	DE HAAN, HENRY	Ag Pool Member Compensation	1012 - Bank of America Gen'l Ckg	
Bill	02/10/2022	2/10 Ag Pool Mtg		2/10/22 Ag Pool Meeting	8470 - Ag Meeting Attend -Special	125.00
TOTAL						125.00
Bill Pmt -Check	03/22/2022	23406	FAVELA, RUBY	Employee Expense Reimbursement	1012 - Bank of America Gen'l Ckg	
Bill	02/28/2022			Reimbursement for misc. office supplies	6031.7 - Other Office Supplies	199.65
TOTAL						199.65
Bill Pmt -Check	03/22/2022	23407	FEDAK & BROWN LLP	Ongoing Audit Services	1012 - Bank of America Gen'l Ckg	
Bill	02/28/2022			February 2022	6062 - Audit Services	500.00
TOTAL						500.00
Bill Pmt -Check	03/22/2022	23408	FIRST LEGAL NETWORK LLC	40058911	1012 - Bank of America Gen'l Ckg	
Bill	02/28/2022	40058911		Court filings for February 2022	6061.5 - Court Filing Services	910.04
TOTAL						910.04
Bill Pmt -Check	03/22/2022	23409	FOLSOM, BETTY	Board Member Compensation	1012 - Bank of America Gen'l Ckg	
Bill	02/23/2022	2/23 Call w/Board		2/23/22 Call re CBWM Coordination w/Board	6311 - Board Member Compensation	125.00
Bill	02/24/2022	2/24 Board Mtg		2/24/22 Board Meeting	6311 - Board Member Compensation	125.00
TOTAL						250.00
Bill Pmt -Check	03/22/2022	23410	FRONTIER COMMUNICATIONS	909-484-3890-050914-5	1012 - Bank of America Gen'l Ckg	

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Bill	03/15/2022	9094843890050914-5		Office fax	6022 · Telephone	164.26
TOTAL						164.26
Bill Pmt -Check	03/22/2022	23411	GREAT AMERICA LEASING CORP.	31259908	1012 · Bank of America Gen'l Ckg	
Bill	03/17/2022	31259908		Invoice for March 2022 - standard payment	6043.1 · Ricoh Lease Fee	1,528.34
				Supply freight fee	6043.2 · Ricoh Usage & Maintenance Fee	8.57
TOTAL						1,536.91
Bill Pmt -Check	03/22/2022	23412	HARMONY PRESS	00-6795	1012 · Bank of America Gen'l Ckg	
Bill	02/28/2022	00-6795		Printing for 44th AR	6045 · Printing	2,145.78
TOTAL						2,145.78
Bill Pmt -Check	03/22/2022	23413	KUHN, BOB	Board Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	02/02/2022	2/02 Admin Mtg		2/02/22 Administrative Meeting	6311 · Board Member Compensation	125.00
Bill	02/10/2022	2/10 Appro Pool Mtg		2/10/22 Appropriative Pool Meeting	6311 · Board Member Compensation	125.00
Bill	02/14/2022	2/14 Admin Mtg		2/14/22 Administrative Meeting	6311 · Board Member Compensation	125.00
Bill	02/17/2022	2/17 Board Officers		2/17/22 Pool Chairs and Board Officers Meeting	6311 · Board Member Compensation	125.00
Bill	02/22/2022	2/22 Admin Mtg		2/22/22 Administrative Meeting	6311 · Board Member Compensation	125.00
Bill	02/24/2022	2/24 Board Mtg		2/24/22 Board Meeting	6311 · Board Member Compensation	125.00
TOTAL						750.00
Bill Pmt -Check	03/22/2022	23414	LEGAL SHIELD	111802	1012 · Bank of America Gen'l Ckg	
Bill	03/15/2022	111802		Employee deductions - March 2022	60194 · Other Employee Insurance	135.50
TOTAL						135.50
Bill Pmt -Check	03/22/2022	23415	LOEB & LOEB LLP	2000237	1012 · Bank of America Gen'l Ckg	
Bill	02/28/2022	2000291		Non-Ag Pool Legal Services - February 2022	8567 · Non-Ag Legal Service	3,159.00
TOTAL						3,159.00
Bill Pmt -Check	03/22/2022	23416	EASTVALE DEVELOPMENT - PIERSON	Ag Pool and Board Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	02/01/2022	2/01 Storage Q&A		2/01/22 Storage Q&A	6311 · Board Member Compensation	125.00
Bill	02/03/2022	2/03 Call w/Chair		2/03/22 Conference call w/Ag Pool Chair	8470 · Ag Meeting Attend -Special	125.00
Bill	02/03/2022	2/03 Call w/Board		2/03/22 Conference call w/Board Chair	6311 · Board Member Compensation	125.00
Bill	02/04/2022	2/04 Call w/Chair		2/04/22 Conference call w/Ag Pool Chair	8470 · Ag Meeting Attend -Special	125.00
Bill	02/04/2022	2/04 Court Hearing		2/04/22 Court Hearing	6311 · Board Member Compensation	125.00
Bill	02/08/2022	2/08/ Board Officers		2/08/22 Board Officers Meeting	6311 · Board Member Compensation	125.00
Bill	02/09/2022	2/09 Call w/Chair		2/09/22 Conference call w/Ag Pool Chair	8470 · Ag Meeting Attend -Special	125.00
Bill	02/10/2022	2/10 Call w/Chair		2/10/22 Conference call w/Ag Pool Chair	8470 · Ag Meeting Attend -Special	125.00
Bill	02/10/2022	2/10 Ag Pool Mtg		2/10/22 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	125.00
Bill	02/11/2022	2/11 Call w/State Re		2/11/22 Conference call w/State Reps	8470 · Ag Meeting Attend -Special	125.00

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Bill	02/14/2022	2/14	Call re DYY	2/14/22 Conference call re DYY Issues	6311 · Board Member Compensation	125.00
Bill	02/16/2022	2/16	Call w/Chair	2/16/22 Conference call w/Ag Pool Chair	8470 · Ag Meeting Attend -Special	125.00
Bill	02/17/2022	2/17	Advisory Comm	2/17/22 Advisory Committee Meeting	8470 · Ag Meeting Attend -Special	125.00
Bill	02/17/2022	2/17	Call w/Chair	2/17/22 Conference call w/Ag Pool Chair	8470 · Ag Meeting Attend -Special	125.00
Bill	02/17/2022	2/17	Call w/Legal	2/17/22 Conference call w/Ag Pool Legal Counsel	8470 · Ag Meeting Attend -Special	125.00
Bill	02/17/2022	2/17	Board Officers	2/17/22 Board Officers Meeting	6311 · Board Member Compensation	125.00
Bill	02/22/2022	2/22	Board Officers	2/22/22 Board Officers Update	6311 · Board Member Compensation	125.00
Bill	02/23/2022	2/23	Call w/Chair	2/23/22 Conference call w/Ag Pool Chair/Legal	8470 · Ag Meeting Attend -Special	125.00
Bill	02/23/2022	2/23	Call w/Board	2/23/22 Conference call w/Board Chair	6311 · Board Member Compensation	125.00
Bill	02/24/2022	2/24	Call w/Chair	2/24/22 Conference call w/Ag Pool Chair	8470 · Ag Meeting Attend -Special	125.00
Bill	02/24/2022	2/24	Board Mtg	2/24/22 Board Meeting	6311 · Board Member Compensation	125.00
Bill	02/28/2022	2/28	Admin Mtg	2/28/22 Administrative Meeting w/GM	8470 · Ag Meeting Attend -Special	125.00
Bill	02/28/2022	2/28	Call w/Chair	2/28/22 Conference call w/Ag Pool Chair/Legal	8470 · Ag Meeting Attend -Special	125.00
TOTAL						2,875.00
Bill Pmt -Check	03/22/2022	23417	R&D PEST SERVICES	320616	1012 · Bank of America Gen'l Ckg	
Bill	03/04/2022	320616		Treat office and annex for pest control	6024 · Building Repair & Maintenance	100.00
TOTAL						100.00
Bill Pmt -Check	03/22/2022	23418	RAUCH COMMUNICATION CONSULTANTS, INC 01-2201		1012 · Bank of America Gen'l Ckg	
Bill	02/28/2022	01-2201		AR - work completed through December 31, 2021	6061.3 · Rauch	7,548.75
TOTAL						7,548.75
Bill Pmt -Check	03/22/2022	23419	STATE COMPENSATION INSURANCE FUND	1000293048	1012 · Bank of America Gen'l Ckg	
Bill	03/01/2022	1000293048		Policy # 1970970 - Premium 2/26/22-3/26/22	60183 · Worker's Comp Insurance	702.33
TOTAL						702.33
Bill Pmt -Check	03/22/2022	23420	UNITED HEALTHCARE	052584794569	1012 · Bank of America Gen'l Ckg	
Bill	03/16/2022	052584794569		Dental Insurance Premium - April 2022	60182.2 · Dental & Vision Ins	865.60
TOTAL						865.60
Bill Pmt -Check	03/22/2022	23421	VANDEN HEUVEL, GEOFFREY	Ag Pool Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	02/10/2022	2/10	Ag Pool Mtg	2/10/22 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	125.00
Bill	02/28/2022	11/11/21	Ag Pool Mtg	11/11/21 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	125.00
Bill	02/28/2022	1/13	Ag Pool Mtg	1/13/22 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	125.00
Bill	03/10/2022	3/10	Ag Pool Mtg	3/10/22 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	125.00
TOTAL						500.00
Bill Pmt -Check	03/22/2022	23422	VERIZON WIRELESS	9901060651	1012 · Bank of America Gen'l Ckg	
Bill	02/28/2022	9901060651		Acct #470810953-00002	6022 · Telephone	388.99

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TOTAL						388.99
Bill Pmt -Check	03/22/2022	23423	WESTERN MUNICIPAL WATER DISTRICT	Board Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	02/04/2022	2/04 Court Hearing		2/04/22 Court Hearing - Gardner	6311 · Board Member Compensation	125.00
Bill	02/10/2022	2/10 Appro Pool Mtg		2/10/22 Appropriative Pool - Gardner	6311 · Board Member Compensation	125.00
Bill	02/17/2022	2/17 Advisory Comm		2/17/22 Advisory Committee - Gardner	6311 · Board Member Compensation	125.00
Bill	02/24/2022	2/24 Board Mtg		2/24/22 Board Meeting - Gardner	6311 · Board Member Compensation	125.00
TOTAL						500.00
Bill Pmt -Check	03/23/2022	ACH 032322	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	Payor #3493	1012 · Bank of America Gen'l Ckg	
General Journal	03/19/2022	03/19/2022	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	CalPERS Retirement for 03/06/22-03/19/22	2000 · Accounts Payable	9,792.48
TOTAL						9,792.48
General Journal	03/22/2022	03/22/2022	HEALTH EQUITY	Health Equity Invoice 3561872	1012 · Bank of America Gen'l Ckg	
			HEALTH EQUITY	Health Equity Invoice 3561872	1012 · Bank of America Gen'l Ckg	50.92
TOTAL						50.92
General Journal	03/24/2022	03/24/2022	Payroll and Taxes for 03/06/22-03/19/22	Payroll and Taxes for 03/06/22-03/19/22	1012 · Bank of America Gen'l Ckg	
			ADP, LLC	Direct Deposits for 03/06/22-03/19/22	1012 · Bank of America Gen'l Ckg	33,194.72
			ADP, LLC	Payroll Taxes for 03/06/22-03/19/22	1012 · Bank of America Gen'l Ckg	12,847.97
			MISSIONSQUARE RETIREMENT	457(b) EE Deductions for 03/06/22-03/19/22	1012 · Bank of America Gen'l Ckg	5,918.06
			MISSIONSQUARE RETIREMENT	401(a) EE Deductions for 03/06/22-03/19/22	1012 · Bank of America Gen'l Ckg	1,806.99
TOTAL						53,767.74
Bill Pmt -Check	03/24/2022	ACH 032422	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	Payor #3493	1012 · Bank of America Gen'l Ckg	
Bill	03/01/2022	03/24/2022		Annual Unfunded Accrued Liability-Plan 3299	60180 · Employers PERS Expense	8,989.42
TOTAL						8,989.42
Bill Pmt -Check	03/24/2022	23424	WEST YOST		1012 · Bank of America Gen'l Ckg	
Bill	02/28/2022	2048494		2048494	6906.31 · OBMP-Pool, Adv. Board Mtgs	3,404.25
Bill	02/28/2022	2048495		2048495	6906.32 · OBMP-Other General Meetings	3,962.50
Bill	02/28/2022	2048496		2048496	6906.71 · OBMP-Data Req.-CBWM Staff	6,198.36
Bill	02/28/2022	2048497		2048497	6906.72 · OBMP-Data Req.-Non CBWM Staff	769.25
Bill	02/28/2022	2048498		2048498	6906.23 · SGMA Reporting Requirements	7,943.00
Bill	02/28/2022	2048499		2048499	6906 · OBMP Engineering Services	5,102.50
Bill	02/28/2022	2048500		2048500	6906.24 · Compliance-SWRCB	2,011.75
Bill	02/28/2022	2048501		2048501	6906.15 · Integrated Model Mtgs-IEUA Cost	3,559.50
Bill	02/28/2022	2048502		2048502	7103.3 · Grdwtr Qual-Engineering	1,626.35
Bill	02/28/2022	2048503		2048503	7104.3 · Grdwtr Level-Engineering	8,474.22
Bill	02/28/2022	2048504		2048504	7107.2 · Grd Level-Engineering	2,240.89

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Bill	02/28/2022	2048505		2048505	7107.2 · Grd Level-Engineering	2,898.75
Bill	02/28/2022	2048506		2048506	7107.2 · Grd Level-Engineering	500.00
Bill	02/28/2022	2048507		2048507	7108.31 · Hydraulic Control - PBHSP	14,779.25
Bill	02/28/2022	2048508		2048508	7109.3 · Recharge & Well - Engineering	2,640.50
Bill	02/28/2022	2048509		2048509	7110.3 · Ag Prod. & Estimation-Eng. Serv	3,655.00
Bill	02/28/2022	2048510		2048510	7111.3 · Data Collection & Mgmt-Eng. Ser	1,374.00
Bill	02/28/2022	2048511		2048511	7202.2 · Engineering Svc	2,013.75
Bill	02/28/2022	2048512		2048512	7402.10 · PE4 - Northwest MZ1 Area Proj.	1,428.00
Bill	02/28/2022	2048513		2048513	7402 · PE4-Engineering	2,824.50
Bill	02/28/2022	2048514		2048514	7502 · PE6&7-Engineering	11,705.00
Bill	02/28/2022	2048515		2048515	7510 · PE6&7-IEUA Salinity Mgmt. Plan	403.50
Bill	02/28/2022	2048516		2048516	7614 · PE8&9-Develop S&R Master Plan	28,106.00
Bill	02/28/2022	2048517		2048517	6906.14 · Modeling for WSIP-100% IEUA	4,982.25
Bill	02/28/2022	2048518		2048518	7210 · OBMP - 2023 RMPU	572.00
Bill	02/28/2022	2048519		2048519	7508 · HC Mitigation Plan-50% IEUA	16,633.25
TOTAL						139,808.32
Bill Pmt -Check	03/28/2022	23425	ACCENT COMPUTER SOLUTIONS, INC.	Quote 019596	1012 · Bank of America Gen'l Ckg	
Bill	03/22/2022	Quote 019596		Adobe Acrobat Pro DC - 1 year renewal	6054 · Computer Software	1,416.12
TOTAL						1,416.12
Bill Pmt -Check	03/28/2022	23426	RAUCH COMMUNICATION CONSULTANTS, INC 02-2215		1012 · Bank of America Gen'l Ckg	
Bill	02/28/2022	02-2215		AR - work completed for Jan.-Feb. 2022	6061.3 · Rauch	2,182.50
TOTAL						2,182.50
Bill Pmt -Check	03/28/2022	23427	READY REFRESH	0023230253	1012 · Bank of America Gen'l Ckg	
Bill	03/23/2022	0023230253		Office Water Bottle - March 2022	6031.7 · Other Office Supplies	32.33
TOTAL						32.33
Bill Pmt -Check	03/28/2022	23428	STANDARD INSURANCE CO.	Policy # 00-649299-0009	1012 · Bank of America Gen'l Ckg	
Bill	03/23/2022	006492990009		Policy # 00-649299-0009	60191 · Life & Disab.Ins Benefits	1,007.41
TOTAL						1,007.41
Bill Pmt -Check	03/28/2022	23429	STAPLES BUSINESS ADVANTAGE	8065626950	1012 · Bank of America Gen'l Ckg	
Bill	03/19/2022	8065626950		Copy paper	6031.1 · Copy Paper	349.86
TOTAL						349.86
Bill Pmt -Check	03/28/2022	23430	VERIZON WIRELESS	9901718677	1012 · Bank of America Gen'l Ckg	
Bill	03/23/2022	9901718677		Acct #4642073270-00002	7103.7 · Grdwtr Qual-Computer Svc	58.03
TOTAL						58.03

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General Journal	03/28/2022	03/28/2022	HEALTH EQUITY	Health Equity Invoice 3572580	1012 - Bank of America Gen'l Ckg	
			HEALTH EQUITY	Health Equity Invoice 3572580	1012 - Bank of America Gen'l Ckg	81.50
TOTAL						81.50
Bill Pmt -Check	03/29/2022	23431	BROWNSTEIN HYATT FARBER SCHRECK		1012 - Bank of America Gen'l Ckg	
Bill	02/28/2022	882849		882849	6078 - BHFS Legal - Miscellaneous	29,871.30
Bill	02/28/2022	882850		COVID Protocol & masking	6073 - BHFS Legal - Personnel Matters	564.30
Bill	02/28/2022	882851		882851	6907.34 - Santa Ana River Water Rights	292.50
Bill	02/28/2022	882852		882852	6275 - BHFS Legal - Advisory Committee	261.00
Bill	02/28/2022	882853		882853	6375 - BHFS Legal - Board Meeting	8,104.50
Bill	02/28/2022	882854		882854	8375 - BHFS Legal - Appropriative Pool	792.00
Bill	02/28/2022	882855		882855	8475 - BHFS Legal - Agricultural Pool	792.00
Bill	02/28/2022	882856		882856	8575 - BHFS Legal - Non-Ag Pool	792.00
Bill	02/28/2022	882857		882857	6071 - BHFS Legal - Court Coordination	9,783.90
				Appearance for Pete Hall	6071 - BHFS Legal - Court Coordination	94.00
				Appearance for Bob Bowcock	6071 - BHFS Legal - Court Coordination	94.00
				Appearance for Larry Cain	6071 - BHFS Legal - Court Coordination	94.00
				Appearance for Jeff Pierson	6071 - BHFS Legal - Court Coordination	94.00
				Appearance for Bob Kuhn	6071 - BHFS Legal - Court Coordination	94.00
				Appearance for Janine Wilson	6071 - BHFS Legal - Court Coordination	94.00
				Appearance for Mike Gardner	6071 - BHFS Legal - Court Coordination	94.00
				Appearance for David De Jesus	6071 - BHFS Legal - Court Coordination	94.00
				Appearance for Steven Elie	6071 - BHFS Legal - Court Coordination	94.00
				Lexis/Nexis CourtLink, Inc.	6071 - BHFS Legal - Court Coordination	1.00
Bill	02/28/2022	882858		882858	6072 - BHFS Legal - Rules & Regs	3,378.60
Bill	02/28/2022	882859		882859	6074 - BHFS Legal - Interagency Issues	189.00
Bill	02/28/2022	882860		882860	6907.41 - Prado Basin Habitat Sustain	877.50
Bill	02/28/2022	882861		882861	6907.44 - SGMA Compliance	346.50
Bill	02/28/2022	882862		882862	6907.47 - 2020 Safe Yield Reset	198.00
Bill	02/28/2022	882863		882863	6078.25 - Ely 3 Basin Investigation	953.55
				ADR Services, Inc. - Mediation Hearing	6078.25 - Ely 3 Basin Investigation	2,090.00
TOTAL						60,133.65
Bill Pmt -Check	03/31/2022	23432	ACCENT COMPUTER SOLUTIONS, INC.	150650	1012 - Bank of America Gen'l Ckg	
Bill	04/01/2022	150650		Monthly services - April 2022	6052.4 - IT Managed Services	5,233.30
				Overwatch - April 2022	6052.5 - IT Data Backup/Storage	699.00
				Onmi Cloud - April 2022	6052.5 - IT Data Backup/Storage	170.00
				Office 365 Business Premier - April 2022	6052.4 - IT Managed Services	251.25
				Image office storage (per GB, per month)	6052.5 - IT Data Backup/Storage	509.75

CHINO BASIN WATERMASTER
Cash Disbursements For The Month of
March 2022

Financial Report - B6
For Informational Purposes Only

Type	Date	Num	Name	Memo	Account	Paid Amount
TOTAL						6,863.30
Bill Pmt -Check	03/31/2022	23433	IN-SITU, INC.	00150834	1012 - Bank of America Gen'l Ckg	
Bill	03/29/2022	00150834		00150834	7104.9 - Grdwtr Level-Capital Equip	3,137.10
TOTAL						3,137.10
Bill Pmt -Check	03/31/2022	23434	PIETERSMA, RONALD	Ag Pool Member Compensation	1012 - Bank of America Gen'l Ckg	
Bill	03/10/2022	3/10 Ag Pool Mtg		3/10/22 Ag Pool Meeting	8470 - Ag Meeting Attend -Special	125.00
TOTAL						125.00
Bill Pmt -Check	03/31/2022	23435	SIGWAY ENERGY	387	1012 - Bank of America Gen'l Ckg	
Bill	03/29/2022	387		Final payment-installation of 240v EV charger	6027 - Other Building Expense	750.00
TOTAL						750.00
Bill Pmt -Check	03/31/2022	23436	SPECTRUM BUSINESS	2031978032322	1012 - Bank of America Gen'l Ckg	
Bill	03/25/2022	2031978032322		3/23/22-4/22/22	6053 - Internet Expense	1,105.66
TOTAL						1,105.66
Bill Pmt -Check	03/31/2022	23437	VISION SERVICE PLAN	00-101789-0001	1012 - Bank of America Gen'l Ckg	
Bill	03/29/2022	00101789		Vision Insurance Premium - April 2022	60182.2 - Dental & Vision Ins	81.32
TOTAL						81.32
					Total Disbursements:	713,036.20

CHINO BASIN WATERMASTER

I. CONSENT CALENDAR

C. APPLICATION: 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: April 28, 2022
TO: Board Members
SUBJECT: Application: Water Transaction – City of Chino to Fontana Water Company
(Consent Calendar Item I.C.)

SUMMARY:

Issue: The transfer of 3,500.0 acre-feet of water from the City of Chino to Fontana Water Company. This transfer is made from the City of Chino's Excess Carryover Account.

Recommendation: Approve the proposed transaction.

Financial Impact: None

Future Consideration

Watermaster Board – April 28, 2022: Approval [Within WM Duties and Powers]

ACTIONS:

Appropriative Pool – February 13, 2020: Unanimously recommended Advisory Committee to recommend to the Watermaster Board to approve.

Non-Agricultural Pool – February 13, 2020: Unanimously recommended its representatives to support at Advisory Committee and Watermaster Board subject to changes they deem appropriate.

Agricultural Pool – February 13, 2020: Unanimously moved to oppose as presented.

Advisory Committee – April 21, 2022: Unanimously recommended Watermaster Board to approve.

Watermaster Board – April 28, 2022:

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

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 January 16, 2020. Notice of the transaction was transmitted electronically and mailed on February 7, 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 analysis conducted by West Yost 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 of to the Basin.

At their Pool Committee meetings held on February 13, 2020, the Appropriative Pool unanimously recommended Advisory Committee to recommend to the Water Board to approve the proposed transaction; the Overlying (Non-Agricultural) Pool unanimously recommended its representatives to support at Advisory Committee and Watermaster Board subject to changes they deem appropriate; and the Overlying (Agricultural) Pool unanimously recommended Advisory Committee to oppose the proposed transaction. The Overlying (Agricultural) Pool also unanimously moved to direct their counsel to amend the storage contest to include the proposed transaction.

As a result of the Overlying (Agricultural) Pool's counsel amending the storage contest, the approval process of the proposed transaction had been suspended. However, the transaction had been included in the assessment package for that particular year. As the staff report for the Fiscal Year 2020/21 Assessment Package stated, "For the purpose of allocating assessments among the members of the Appropriative Pool, this Assessment Package assumes that the contest has been resolved where the ECO storage agreement and water transaction have both been approved. If the actual result from the contest differs from what is currently recorded in the Assessment Package, Watermaster will revise the FY 2020/21 Assessment Package accordingly."

In a letter dated March 23, 2022, the Overlying (Agricultural) Pool announced that it would "withdraw its storage contest, as amended, in their entirety with prejudice." Consequently, any and all transactions and applications affected by the contest may now resume their normal approval process. Since this proposed transaction had already been considered through the Pool Committees on February 13, 2020, it was presented for consideration to the Advisory Committee at their regular monthly meeting on April 21, 2022. The Advisory Committee unanimously recommended the Watermaster Board to approve the proposed transaction.

ATTACHMENTS

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

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

FISCAL YEAR 2019 - 2020

DATE REQUESTED: 1/16/2020

AMOUNT REQUESTED: 3,500.00 Acre-Feet

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

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

PURPOSE OF TRANSFER:

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

WATER IS TO BE TRANSFERRED FROM:

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

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?

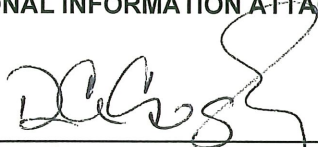
N/A

SAID TRANSFER SHALL BE CONDITIONED UPON:

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

ADDITIONAL INFORMATION ATTACHED

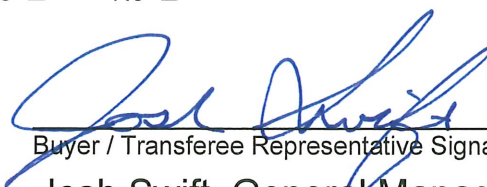
Yes No



Seller / Transferor Representative Signature

Dave Crosley, Water and Environmental Manager

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: 02/07/2020

DATE OF APPROVAL FROM APPROPRIATIVE POOL: 02/13/2020

DATE OF APPROVAL FROM NON-AGRICULTURAL POOL: 02/13/2020

DATE OF APPROVAL FROM AGRICULTURAL POOL: 02/13/2020 (Unanimously moved to oppose as presented)

HEARING DATE, IF ANY: N/A

DATE OF ADVISORY COMMITTEE APPROVAL: 02/21/2022

DATE OF BOARD APPROVAL: _____

CHINO BASIN WATERMASTER

NOTICE

OF

APPLICATION(S)

RECEIVED FOR

WATER TRANSACTIONS – ACTIVITIES

Date of Notice:

February 7, 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: **January 16, 2020** Date of this notice: **February 7, 2020**

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

- Notice of Sale or Transfer – The transfer of 3,500.0 acre-feet of water from the City of Chino to Fontana Water Company. This transfer is made from the City of Chino’s Excess Carryover Account.

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

Appropriative Pool:	February 13, 2020
Non-Agricultural Pool:	February 13, 2020
Agricultural Pool:	February 13, 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	Tel: (909) 484-3888
9641 San Bernardino Road	Fax: (909) 484-3890
Rancho Cucamonga, CA 91730	

CHINO BASIN WATERMASTER

I. CONSENT CALENDAR

D. RESOLUTION 2022-05 AUTHORIZING REMOTE TELECONFERENCE MEETINGS UNDER BROWN ACT



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: April 28, 2022
TO: Board Members
SUBJECT: Resolution 2022-05 Authorizing Remote Teleconference Meetings Under Brown Act (Consent Calendar Item I.D.)

SUMMARY:

Issue: The Watermaster Board needs to adopt specific findings to continue to hold remote teleconference meetings during the COVID-19 pandemic consistent with amendments to the Ralph M. Brown Act (Brown Act) by Assembly Bill (AB) 361.

Recommendation: Adopt Resolution 2022-05 Authorizing Remote Teleconference Meetings under the Ralph M. Brown Act.

Financial Impact: None

Future Consideration
Watermaster Board – April 28, 2022: Adoption

ACTIONS:
Watermaster Board – April 28, 2022:

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

BACKGROUND

Due to the COVID-19 pandemic, the Watermaster Board had been meeting remotely since March 2020. With the recent issuance of the Governor's Executive Order No. N-5-22 on March 7, 2022, lifting mask mandates though still strongly recommending them regardless of vaccination status, the Watermaster Board held its first in-person meeting on March 24, 2022, with one Board member in attendance remotely.

The Governor's Executive Order No. N-29-20 (Executive Order) suspended the Brown Act's requirements for standard teleconferencing during the COVID-19 pandemic provided that notice and accessibility requirements are met, members of the public are allowed to observe and address the legislative body at the meeting, and that a legislative body of a local agency has a procedure for receiving and swiftly resolving requests for reasonable accommodation for individuals with disabilities, as specified. The provisions of the Executive Order, however, expired on September 30, 2021.

DISCUSSION

In recognition that the pandemic remains ongoing, on September 16, 2021, the Governor signed AB 361, an urgency measure, amending the Brown Act and authorizing remote teleconference public meetings under certain circumstances. AB 361 took effect on October 1, 2021, and expires on January 1, 2024. Though not strictly required to comply with the Brown Act, Watermaster's policy is to operate generally in accordance with the Brown Act's requirements. If the Watermaster Board desires to continue to meet remotely, it should comply with the Brown Act as amended by AB 361.

AB 361 applies to meetings during a state of emergency as declared by the Governor. There also must be either imposed or recommended measures to promote social distancing by state or local officials, or a finding by the legislative body that meeting in person would present imminent risks to the health or safety of attendees as a result of the emergency. The bill, however, does not require legislative bodies to continue to hold teleconference or hybrid public meetings.

AB 361 also requires several procedural safeguards to protect public participation during a remote meeting, which are generally consistent with the Watermaster Board's current remote meeting practices. Key safeguards include: (1) the public must have the ability to address the legislative body directly, and must be provided information on how to address the body; (2) the public must have either a call-in or internet-based service option; (3) the legislative body must stop the meeting in the event of a disruption of the call-in or internet-based option; and (4) the legislative body must allow for a reasonable time for real-time comments, including time to register to provide remote public comments. Should the Watermaster Board decide to hold teleconference meetings, as it has during the COVID-19 pandemic, it should comply with these requirements.

If the Watermaster Board elects to hold one or more meetings by teleconference, it will need to adopt the proposed Resolution. Watermaster findings are required every 30 days in order to continue holding remote teleconference meetings. Thus, if the Watermaster Board elects to continue remote teleconference meetings, the Board will need to make similar findings at each meeting. The last Resolution (Resolution 2022-04) was adopted at the Board's regular meeting held on March 24, 2022, and was effective until April 23, 2022.

ATTACHMENTS

1. Resolution 2022-05 (Draft)

**RESOLUTION NO. 2022-05
OF THE
CHINO BASIN WATERMASTER**

**AUTHORIZING REMOTE TELECONFERENCE MEETINGS
OF THE CHINO BASIN WATERMASTER BOARD
FOR THE PERIOD APRIL 28 – MAY 27, 2022**

1. **WHEREAS**, the Chino Basin Watermaster (Watermaster) is committed to preserving and fostering public access and participation in meetings of Watermaster Board (Watermaster Meetings), consistent with its policy to generally operate in accordance with the Ralph M. Brown Act (Gov. Code § 54950 *et seq.*) (Brown Act), so that any member of the public may attend and participate as the Watermaster conducts its business; and
2. **WHEREAS**, the Brown Act contains special provisions for remote teleconference participation in meetings when the Governor has declared a state of emergency pursuant to Government Code section 8625, and either state or local officials have imposed or recommended measures to promote social distancing, or an in-person meeting would present imminent risks to the health and safety of attendees (Gov. Code § 54953(e)); and
3. **WHEREAS**, such conditions now exist within the County of San Bernardino (County). On March 4, 2020, Governor Gavin Newsom issued a Proclamation of a State of Emergency for the COVID-19 pandemic. On March 7, 2022, the California Department of Public Health and Governor Newsom's office issued Executive Order N-5-22 lifting mask mandates though still strongly recommending them regardless of vaccination status. As an arm of the court, Watermaster has followed guidance issued by the County Superior Court. The County Superior Court continues to encourage all court users to access remote service options to help prevent the spread of COVID-19 and strongly recommends the use of face coverings in court facilities.
4. **WHEREAS**, Watermaster finds that the current situation with regard to COVID-19 is causing, and will continue to cause, risks to the safety of persons within the County and finds that Watermaster shall conduct Watermaster Meetings with remote teleconference participation in the manner authorized by Government Code Section 54953, subdivision (e) and in compliance with the requirements to provide public access in Government Code Section 54953, subdivision (e)(2); and

5. **NOW THEREFORE, WATERMASTER DOES HEREBY RESOLVE AS FOLLOWS:**

Section 1. Recitals. The Recitals set forth above are true and correct and are incorporated into this Resolution by this reference.

Section 2. Affirmation that Local Emergency Conditions Persist. The Watermaster Board hereby considers the conditions of the state of emergency in the Chino Basin and finds that local emergency conditions persist throughout the Chino Basin, and due to the high transmission rate of the Omicron variant (and Subvariants), risk to unvaccinated and vaccinated individuals, greater risk of transmission at indoor gatherings, and significant increase in the County's number of COVID-19 cases since December, meeting in person could present risk to the health and safety of Board members and the public.

Section 3. Remote Teleconference Meetings. shall conduct Watermaster Meetings with remote teleconference participation in the manner authorized by Government Code Section 54953, subdivision (e), and in compliance with the requirements to provide public access in Government Code Section 54953, subdivision (e)(2).

Section 4. Effective Date. This Resolution shall take effect immediately upon its adoption and shall be effective until the earlier of May 27, 2022, or such time as Watermaster adopts a resolution in accordance with Government Code Section 54953, subdivision (e)(3) to extend the time during which meetings may continue to be held via remote teleconference in compliance with that section.

PASSED AND ADOPTED by the Chino Basin Watermaster Board, this 28th day of April 2022, by the following vote:

APPROVED:

By: _____
Board Chair
Chino Basin Watermaster

ATTEST:

By: _____
Board Secretary/Treasurer
Chino Basin Watermaster

STATE OF CALIFORNIA)
) ss
COUNTY OF SAN BERNARDINO)

I, _____, Secretary/Treasurer of the Chino Basin Watermaster, DO
HEREBY CERTIFY that the foregoing Resolution being No. 2022-05, was adopted at a regular
meeting of the Chino Basin Watermaster Board on April 28, 2022, by the following vote:

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

CHINO BASIN WATERMASTER

Watermaster Board Secretary/Treasurer

Date: _____

CHINO BASIN WATERMASTER

III. REPORTS/UPDATES

D. GENERAL MANAGER

2. SECOND ORGANIZATION PERFORMANCE STATUS REPORT FY 2021/22 (APR. 2022)

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

Chino Basin Watermaster: Second Organization Performance Report FY 2021-22 (Apr 2022)

Specific Goals from GM Performance Evaluation

[1] (Programmatic) Actively Consider Basin Sustainability and Optimization Currently proposing support for CEQA analysis of the 2020 OBMP in upcoming FY 2022/23 budget. Supporting IEUA's Salinity Study to develop a more flexible strategy for regulatory compliance. Continuing development of subsidence management plan in Northwest MZ-1.

[2] (Programmatic) Actively Evaluate Chino Basin Threats and Opportunities Created by Economic Upheaval Associated with COVID-19 Identified Disadvantaged Communities in Chino Basin; maintaining repository of DAC grant opportunities for stakeholders.

[3] (Specific) 2020 OBMP: Bring to the Watermaster Board for Adoption with Support by the Parties Adopted by the Watermaster Board in October 2020.

[4] (Specific) Support the Parties in Completion of an OBMP Implementation Plan Update and a Peace Agreement Amendment Prepared to assist in developing agreements and are currently proposing scope in upcoming FY 2022/23 budget for the effort.

[5] (Specific) Help Resolve Disputes and Continue Outreach to enhance Collaboration Among Parties Hosted meetings to attempt resolution of DYY dispute; prepared to assist in resolving any disputes.

GM Activities

- ☞ Coordinated Board workshop on the purpose and role of the Watermaster Board and its interaction with Committee.
- ☞ Held several briefing meetings with new Board Members and alternates.
- ☞ Attended Polycentric Governance Systems seminar (virtual.)
- ☞ Attended ISMAR conference in Long Beach.
- ☞ Continued outreach to several parties, including CVWD, Ontario, Chino Hills, JCSO, and FWC.
- ☞ Held regular meetings with IEUA, WMWD, TVMWD, and SAWPA.

Other Activities

Storage: Updated Rules and Regulations as required by Court Order adopting the Local Storage Limitation Solution. Concluded the Storage Q&A process to respond to questions raised during the May 2021 Board meeting.

Court Order Implementation: Continued implementation of the April 28, 2017 Court order, specifically the evaluation of the Safe Yield recalculation methodology, and the annual data collection and evaluation effort.

Mitigation Plan for Loss of Hydraulic Control: At the request of the RWQCB began updating the mitigation plan to be implemented in the event Hydraulic Control is compromised.

Dry Year Yield Program: Compiled all information related to the program and shared with all parties, Committees, and the Board. Responded to City of Ontario's comments on the subject.

Reporting: Compiled and filed with the Court the 44th Annual Report; compiled the semi-annual OBMP status report 2021-2 and the following annual reports: 2021 Maximum Benefit Report; Ground Level Monitoring Committee Report; and SGMA report. Produced and timely filed annual SWRCB diversion permit reports.

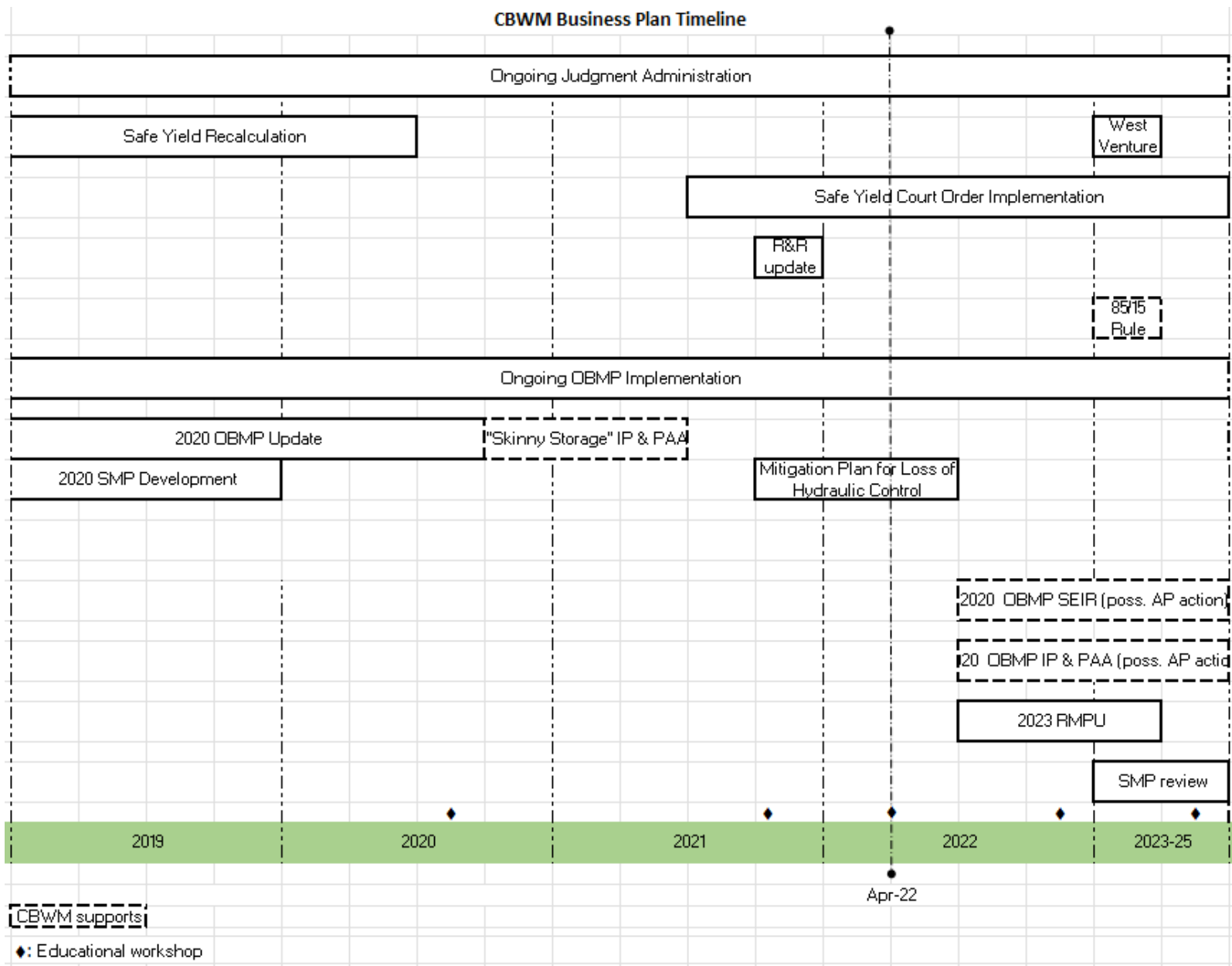
Process Improvements: Continued working on streamlined data gathering approach and previewed the Data Portal with parties.

Pulse of the Organization

Personnel: Conducted recruitment for Executive Assistant/Board Clerk position; held semi-annual performance evaluations; offered training to staff as needed, including CAP and notary re-certifications and effective communication. Eliminated bonus pay program. Continued monthly all-hands meetings.

Processes: Produced the entire Assessment Package using SQL server for the first time, continuing the database communication transition to SQL; equipped Board Room with panning camera to allow for hybrid meetings; continued digitizing paper records for use in SharePoint and arranging for SharePoint training for all staff.

Chino Basin Watermaster: Second Organization Performance Report FY 2021-22 (Apr 2022)



CHINO BASIN WATERMASTER

IV. INFORMATION

1. GROUND-LEVEL MONITORING COMMITTEE SEMI-ANNUAL STATUS REPORT

Semi-Annual Status Report

Ground-Level Monitoring Committee April 2022

INTRODUCTION

This semi-annual status report describes the background of the Ground-Level Monitoring Committee (GLMC) and the Ground-Level Monitoring Program (GLMP), the main GLMP activities conducted during the period October 2021 through March 2022, and the main activities planned for the period April 2022 through September 2022.

Historically, the utilization of the Chino Basin has inadvertently resulted in land subsidence and ground fissuring. Pursuant to the Watermaster Optimum Basin Management Program (OBMP) implementation plan, the Watermaster developed and continues to implement the Chino Basin Subsidence Management Plan (Subsidence Management Plan). The objective of the Subsidence Management Plan is to minimize or abate the occurrence of land subsidence and ground fissuring.

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

- A list of pumping wells in the MZ-1 Managed Area that are subject to the Subsidence Management Plan.
- An index water level measured at Watermaster’s PA-7 piezometer at Ayala Park. The index water level is called the “Guidance Level.”
- A Watermaster recommendation that the well owners collectively manage their pumping so that the water level at the PA-7 piezometer remains above the Guidance Level.

The Subsidence Management Plan also calls for:

1. An ongoing monitoring and reporting program to verify the protective nature of the Subsidence Management Plan and identify new threats or occurrences of land subsidence.
2. A process to adapt the Subsidence Management Plan to minimize or abate land subsidence and ground fissuring.

Since the initial Subsidence Management Plan was adopted by the Watermaster in 2007, Watermaster has conducted the GLMP to implement the monitoring and reporting program in (1.) above.

The main activities of the GLMP include:

- Setup and maintenance of monitoring facilities
- Monitoring and testing
- Data analysis and reporting
- Meetings of the GLMC

The recent results and conclusions of the GLMP have been:

- Very little permanent land subsidence has been occurring in the MZ-1 Managed Area, which indicates that subsidence is successfully being managed in this area.
- Land subsidence has been occurring in Northwest MZ-1. Of particular concern is that subsidence in Northwest MZ-1 has occurred differentially across the San Jose Fault and in other areas—the same pattern of differential subsidence that occurred in the MZ-1 Managed Area during the time of ground fissuring.

Based on these results, the GLMC and the Watermaster determined that the Subsidence Management Plan needs to be updated to include a *Subsidence Management Plan for Northwest MZ-1* with the long-term objective to minimize or abate the occurrence of differential land subsidence. The Subsidence Management Plan was updated in 2015 to include the [Work Plan to Develop a Subsidence Management Plan for Northwest MZ-1](#) (Work Plan). The Work Plan includes eleven tasks that include investigations, construction of monitoring facilities, monitoring and testing programs, modeling, reporting, and ultimately, an update to the Subsidence Management Plan.

ACTIVITIES PERFORMED: OCTOBER 2021 - MARCH 2022

Setup and Maintenance of Monitoring Facilities

- Performed monthly routine maintenance and quarterly data collection and verification at the Ayala Park, Chino Creek, and Pomona Extensometer (PX) facilities.
- Performed work to troubleshoot the measurement and data logging at the PX extensometers.

Monitoring and Testing

- Performed monthly to quarterly collection, verification, and storing of piezometric and aquifer-system deformation data from the Ayala Park, Chino Creek, and PX facilities.
- Began the process of loading extensometer data to HydroDaVE for efficient comparison to groundwater-level data.
- Continued the collection of high-frequency hydraulic head for the Northwest MZ-1 monitoring program.

- Coordinated with subconsultants to execute ground-level monitoring via traditional surveying (Guida Surveying) and InSAR (General Atomics). Also obtained cost estimates for monitoring efforts in FY 2022/23.

Data Analysis and Reporting

- Finalized the response to comments received from the GLMC on the draft *2020/21 Annual Report of the Ground-Level Monitoring Committee*. Prepared the final annual report for filing with the Court by November 30, 2021.
- Began investigation into the mechanisms and causes of subsidence that has been identified in the area south of the Ontario Airport in the Northeast Area.
- Continued to make refinements and improvements to the calibration of the 1D compaction models that simulates aquifer-system compaction at the MVWD-28 and PX locations in Northwest MZ-1. Prepared a draft technical memorandum to document the results of the model calibrations and shared with the GLMC. Responded to comments from the GLMC on the technical memorandum.
- Developed a project schedule for FY 2022/23 to show task durations, reporting milestones, and GLMC meetings for the 1D compaction model construction, subsidence alternative simulations, and documentation.

Meetings of the GLMC

The following GLMC meetings were conducted during the reporting period:

- October 21, 2021: Reviewed the model construction and calibration results of the 1D compaction models at the MVWD-28 and PX locations. Obtained feedback and suggestions for improvements from the GLMC.
- December 2, 2021: Presented updated 1D compaction model calibration results and schedule to finalize the technical memorandum.
- March 3, 2022: Presented the draft technical memorandum: *Recommended Scope of Services and Budget of the Ground-Level Monitoring Committee for FY 2022/23*.

ACTIVITIES PLANNED: APRIL 2022 - SEPTEMBER 2022

Setup and Maintenance of Monitoring Facilities

- Perform monthly routine maintenance at the Ayala Park Extensometer, Chino Creek Extensometer, and PX facilities.
- Continue to perform work to troubleshoot the measurement and data logging at the PX extensometers.

Monitoring and Testing

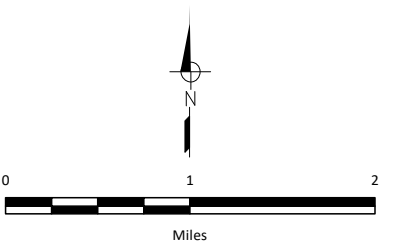
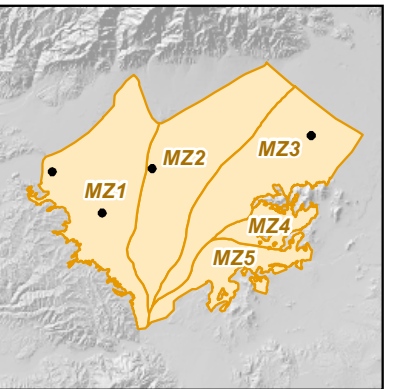
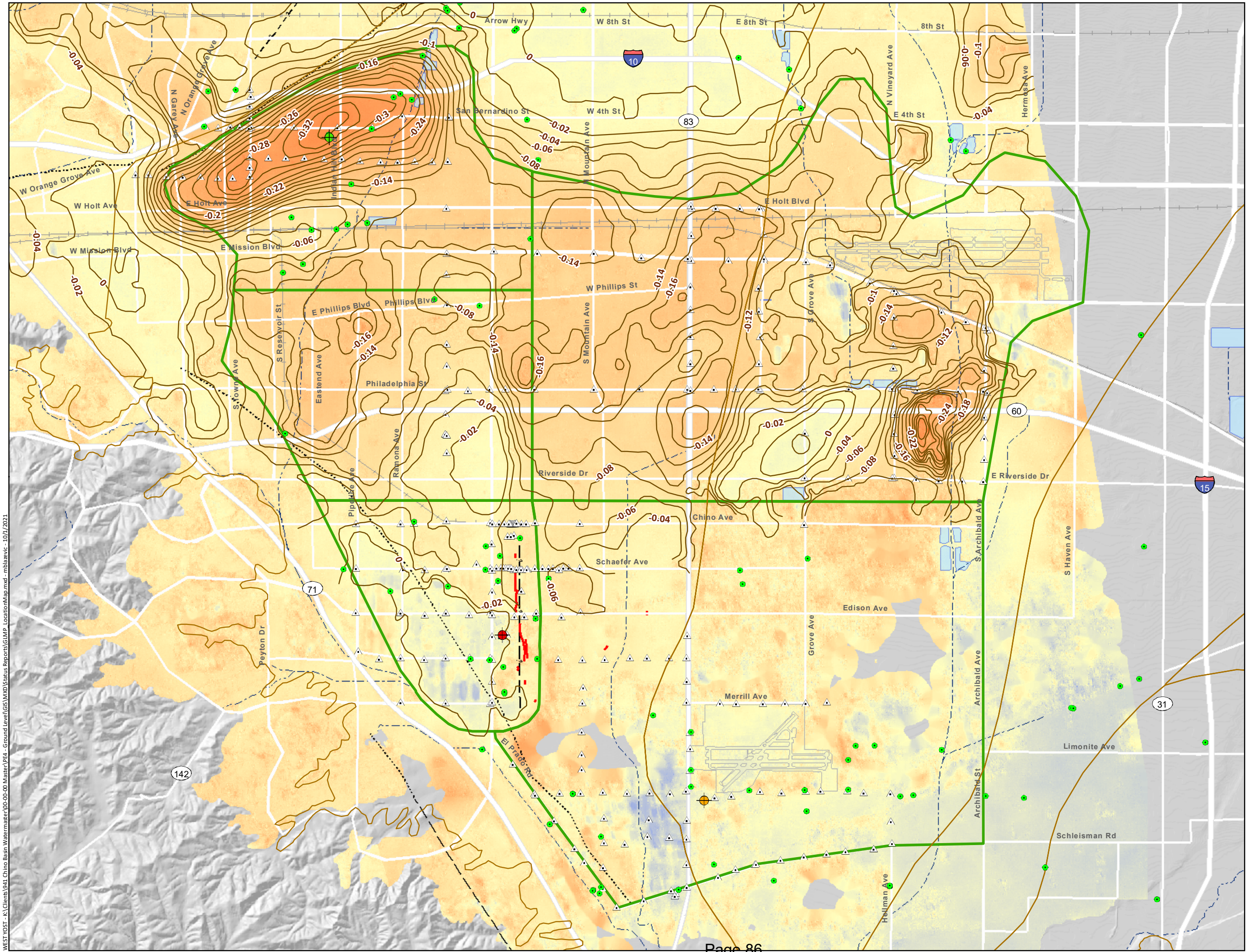
- Perform monthly to quarterly collection, checking, and storing of piezometric and aquifer-system deformation data from the piezometers and extensometers at the Ayala Park Extensometer, Chino Creek Extensometer, and PX facilities.

Data Analysis and Reporting

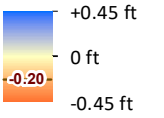
- Begin preparing the draft *2021/22 Annual Report of the Ground-Level Monitoring Committee*. This report will document the results, conclusions, and recommendations from the investigation into the mechanisms and causes of subsidence that has been identified in the area south of the Ontario Airport in the Northeast Area.
- Finalize the technical memorandum that documents the results of the 1D model calibrations.
- Prepare a memorandum to describe the Baseline Management Scenario (BMA), which represents the current pumping and recharge plans of the Watermaster Parties.

Meetings of the GLMC

- June 2022: Watermaster Engineer presents the revised draft memorandum on the 1D compaction model calibration results.
- September 29, 2022: Watermaster Engineer presents the draft *2021/22 Annual Report of the Ground-Level Monitoring Committee*.
- Other GLMC meetings will be necessary to develop the Baseline Management Alternative (BMA) and review the 1D model results of the BMA.



Relative Change in Land Surface Altitude as Estimated by InSAR (March 2011 to March 2021)



- InSAR absent or incoherent
- Areas of Subsidence Concern
- Pomona Extensometer Facility
- Chino Creek Extensometer Facility
- Ayala Park Extensometer Facility
- Well Equipped with Pressure Transducer or Other Water Level Monitoring Device
- Ground-Level Survey Benchmark
- Approximate Location of the Riley Barrier
- Ground Fissures



Figure 1
Ground-Level Monitoring Program
Fiscal Year 2021/22
 Chino Basin Watermaster
 Ground-Level Monitoring Committee

CHINO BASIN WATERMASTER

IV. INFORMATION

2. CHINO AIRPORT AND SOUTH ARCHIBALD PLUMES SEMI-ANNUAL STATUS REPORTS

Semi-Annual Plume Status Report

Chino Airport Plume April 2022

CONTAMINANTS

The County of San Bernardino Department of Airports (County) identifies four primary volatile organic compound (VOC) contaminants associated with the Chino Airport groundwater plume: trichloroethene (TCE), 1,2,3-trichloropropane (1,2,3-TCP), cis-1,2-dichloroethene (cis-1,2-DCE), and 1,2-dichloroethane (1,2-DCA) with TCE and 1,2,3-TCP being the most frequently detected contaminants at the highest concentrations. For each of the four primary contaminants, the table below lists the California maximum contaminant level (MCL) and the maximum concentration detected in groundwater samples collected from wells within the plume area over the last five years.

Contaminant	MCL, µg/l	Max Concentration, µg/l	Sample Date	Well
TCE	5	830	April 2017	CAMW4
1,2,3-TCP	0.005	27	May 2017	CAMW56
cis-1,2-DCE	6	22	June 2020	CAMW30
1,2- DCA	0.5	1.4	June 2020	CAMW56

Other contaminants of concern include 1,1-dichloroethene (1,1-DCE), carbon tetrachloride, and 1,4 dioxane.

LOCATION

The Chino Airport is located in the southwestern portion of the Chino Basin within the City of Chino. Exhibit 1 shows the spatial extent of the TCE and 1,2,3-TCP plumes in groundwater, as delineated by both the Chino Basin Watermaster (Watermaster) for the *2020 State of the Basin Report* and the County for their *Semiannual Groundwater Monitoring Report – Winter and Spring 2021*.^{1,2} The delineations prepared

¹ West Yost. (2021). *Optimum Basin Management Program – 2020 State of the Basin Report*. Prepared for the Chino Basin Watermaster. June 2021.

² Tetra Tech. (2021). *Semiannual Groundwater Monitoring Report-Winter and Spring 2021*. Prepared for the County of San Bernardino Department of Airports. November 19, 2021.

by Watermaster show the spatial extent of the plume with detectable concentrations of TCE and 1,2,3-TCP based on the five-year maximum concentrations measured over the period of July 2015 to June 2020. The delineations by the County show the area where TCE concentrations are greater than or equal to 5 µg/l, and where 1,2,3-TCP concentrations are greater than or equal to 0.005 µg/l, based on concentrations measured during the 2021 winter and spring sampling events, past depth-discrete sampling on airport property, and data provided by Chino Desalter Authority (CDA) for wells CDA I-4, CDA I-16, and CDA I-20.

Since 2015, the County has characterized western and eastern plumes, originating from two different source areas at the Chino Airport. TCE and 1,2,3-TCP concentrations are higher within the western plumes than the eastern plumes. The extent of the western plumes is also much larger, extending in a south-southwest direction. The eastern plumes extend in the same general direction but terminate within the boundary of the Chino Airport property. The western and eastern TCE plumes are comingled and have been delineated together as one plume since 2017. The western and eastern 1,2,3-TCP plumes are recently comingled and were delineated together as one plume for the first time in 2021.

TCE and 1,2,3-TCP Plumes

The extent of the western TCE plume with detectable TCE concentrations greater than 0.5 µg/l is about 2.5 miles long. The plume extends south-southwest approximately two miles from the source area to Pine Avenue and then turns southeast toward the Prado Flood Control Basin. It extends another 0.5 miles in this direction terminating south of Pine Avenue. The change in direction of the plume in this area may be associated with the location of the Central Avenue Fault that forms a local groundwater barrier and historical pumping at irrigation wells. The source of the smaller eastern TCE plume is approximately 1,500 feet northeast of the source of the western TCE plume. The eastern TCE plume extends south from the source area about 0.6 miles and then comingles with the western TCE plume between the two different source areas. The known lateral extent of TCE at concentrations above the MCL is approximately 671 acres.

The extent of the western 1,2,3-TCP plume with detectable 1,2,3-TCP concentrations greater than 0.005 µg/l follows the same general path as the western TCE plume and extends about 2.6 miles southwest towards Pine Avenue before turning southeast for approximately 0.7 miles, following the same pathway as the western TCE plume toward the Prado Flood Control Basin. The smaller eastern 1,2,3-TCP plume is approximately 0.6 miles lengthwise trending south and is connected to the western 1,2,3-TCP plume on airport property. The known lateral extent of 1,2,3-TCP in groundwater above the MCL currently covers an area of approximately 1,264 acres.

Over time, the vertical and lateral extents of the plumes have changed in response to groundwater production at nearby wells and other hydrological factors. Production at the nearby CDA wells has drawn down the extents of the plumes. Since monitoring began, groundwater production at the CDA wells has increased the vertical thickness of the western plume by 100 feet or more and has also drawn the plumes laterally in a southeast direction toward CDA Well I-20.

REGULATORY ORDERS

- Cleanup and Abatement Order (CAO) No. 90-134 for the County of San Bernardino Department of Airports, Chino Airport—Issued to the County to address the groundwater contamination originating from the Chino Airport.

- CAO No. R8-2008-0064 for the San Bernardino County Department of Airports, Chino Airport—Required the County to define the lateral and vertical extent of the plume offsite from the Chino Airport and prepare a remedial action plan (RAP).
- CAO No. R8-2017-0011 for the San Bernardino County Department of Airports, Chino Airport—Required the County to respond to Santa Ana Regional Water Quality Control Board (Regional Board) comments on the draft Feasibility Study and submit a final Feasibility Study.

REGULATORY AND MONITORING HISTORY

In 1990, the Regional Board issued CAO No. 90-134 to address groundwater contamination originating from the Chino Airport. From 1991 to 1992, ten inactive underground storage tanks and 310 containers of hazardous waste were removed, and 81 soil borings were drilled and sampled on the Chino Airport property. From 2003 to 2005, nine onsite monitoring wells were installed and used to collect groundwater quality samples. In 2007, the County conducted its first offsite groundwater characterization effort, which included 22 cone penetrometer tests (CPT) and direct push borings from which water quality samples were collected. In 2008, the Regional Board issued CAO No. R8-2008-0064, requiring the County to define the lateral and vertical extent of the plume offsite and to prepare a RAP. From 2009 to 2012, 33 offsite monitoring wells were installed at 15 locations to characterize the extent of the contamination downgradient from the Chino Airport property. From 2013 to 2014, the County conducted an extensive investigation of 20 areas of concern identified for additional characterization of the soil and groundwater contamination associated with the Chino Airport. The investigative work included: piezocone-penetrometer tests, vertical-aquifer-profiling (VAP) borings with depth-discrete groundwater sampling, soil-gas probe sampling, high-resolution soil sampling and analysis, real-time data analysis, and three-dimensional contaminant distribution modeling. Following the completion of this investigative work, from September 2014 through February 2015, an additional 33 groundwater monitoring wells were installed in 17 locations on and adjacent to the Chino Airport property.

The County completed a draft feasibility study in August 2016, identifying remedial action objectives for groundwater contaminants originating from the Chino Airport and evaluating remediation alternatives for mitigation.³ On January 11, 2017, the Regional Board issued CAO R8-2017-0011 to the County, which superseded CAO R8-2008-0064. The order required that the County: (1) submit a final feasibility study within 60 days of receiving the Regional Board’s comments on the draft feasibility study, (2) submit a final RAP within 60 days of the Regional Board approval of the final feasibility study, (3) implement the RAP in accordance with a Regional Board-approved schedule, and (4) prepare and submit technical reports and work plans as the Regional Board deems necessary. The County submitted the final feasibility study on May 15, 2017.⁴ The preferred remedial action identified was a groundwater pump-and-treat system to provide hydraulic containment and treatment of both the West and the East Plumes. The Regional Board approved the final feasibility study on June 7, 2017 and requested that a RAP be prepared.

³ Tetra Tech. (2016). *Draft Feasibility Study Chino Airport San Bernardino County, California*. Prepared for the County of San Bernardino Department of Airports. August 2016.

⁴ Tetra Tech. (2017). *Final Feasibility Study Chino Airport San Bernardino County, California*. Prepared for the County of San Bernardino Department of Airports. May 2017.

On December 18, 2017, the County submitted a draft interim remedial action plan (IRAP).⁵ The IRAP was considered “interim” because the County is moving forward on an interim basis to initiate the remedial action as soon as possible, with the opportunity to evaluate and modify the remedy in the future. The draft IRAP identified a combination of institutional controls, monitored natural attenuation, and groundwater extraction and ex-situ treatment as the best remedial alternative. From April 2018 to January 2019 a CEQA analysis was completed for the proposed remedial strategy.⁶ During this time, the Regional Board and County went through a series of comments and response to comments on the draft IRAP. Modifications were made to the draft IRAP and the Final IRAP was submitted to the Regional Board on May 18, 2020.⁷ The Final IRAP was approved by the Regional Board on November 4, 2020.

While the County was reviewing and finalizing the IRAP, they were simultaneously working on a Human Health and Screening Ecological Risk Assessment (HHERA) to support to the IRAP by identifying remedial actions to protect human health and the environment.⁸ A draft of the HHERA was submitted to the Regional Board for review in August 2018. The Regional Board and the Office of Environmental Health Hazard Assessment reviewed the report and identified several data gaps. The Regional Board requested that the County produce a work plan to address these data gaps, including additional shallow soil and soil gas sampling. On November 12, 2020, the County submitted a draft HHERA Data Gap Workplan to the Regional Board to evaluate the potential presence of VOCs and other contaminants in the shallow soil vapor.⁹ Between January and April 2021, the County worked to address the comments provided by the Regional Board on the draft Data Gap Work Plan. The County submitted the final Data Gap Work Plan to the Regional Board in April 2021, and it was approved in July 2021.¹⁰

In April and May 2020, the County installed a cluster of three downgradient wells (CAMW 68/69/70) to monitor the increasing concentrations of TCE in wells located along the southeastern plume boundary.

In September 2021, the Regional Board approved a workplan for the installation of six piezometers at four locations in the Prado Basin riparian habitat area southwest of the airport (see Exhibit 1).¹¹ The purpose of the piezometers is to monitor potential impacts to shallow groundwater from pumping at the extraction wells. Since the County’s pumping will be incorporated into the CDA’s operations, the long-term monitoring of groundwater levels in the riparian areas and any potential impacts would be addressed

⁵ Tetra Tech. (2017). *Draft Interim Remedial Action Plan*. Chino Airport, San Bernardino County, California. Prepared for the County San Bernardino Department of Airports. December 2017.

⁶ Filing of the Notice of Determination for the Mitigated Negative Declaration was completed on January 29, 2019.

⁷ Tetra Tech. (2020). *Final Interim Remedial Action Plan Chino Airport San Bernardino County, California*. Prepared for the County of San Bernardino Department of Airports. May 18, 2020.

⁸ Tetra Tech. (2018). *Human Health and Screening Ecological Risk Assessment Chino Airport San Bernardino County, California*. Prepared for the County of San Bernardino Department of Airports. August 8, 2018.

⁹ Tetra Tech. (2020). *Draft Human Health and Ecological Risk Assessment Data Gap Work Plan, Chino Airport San Bernardino County, California*. Prepared for the County of San Bernardino Department of Airports. November 12, 2020.

¹⁰ Tetra Tech. (2021). *Final Work Plan for Supplemental Data Collection for Vapor Intrusion and Shallow Soil, Chino Airport, San Bernardino County, California*. Prepared for the County of San Bernardino Department of Airports. April 9, 2021.

¹¹ Tetra Tech. (2021). *Work Plan for Installation of Piezometers for Riparian Area Monitoring, Chino Airport, San Bernardino County, California*. Prepared for the County of San Bernardino Department of Airports. May 17, 2021.

as part of the Watermaster's and Inland Empire Utilities Agency's Prado Basin Habitat Sustainability Program.

REMEDIAL ACTION

As described in the IRAP, remedial action for the western and eastern TCE and 1,2,3-TCP plumes will consist of a groundwater pump-and-treat system, institutional controls, and monitored natural attenuation. The groundwater pump-and-treat system includes ten extraction well sites (EW-1 through EW-10) constructed by the County both onsite and offsite. Due to the depth of the plume, each extraction well site will consist of up to three individual extraction wells to focus extraction at different depths. Exhibit 1 shows the location of the ten proposed extraction well sites.

To assist in the design of the groundwater pump-and-treat system, the County installed two of the extraction well sites (EW-2 and EW-5) in 2018, along with twelve piezometers and eleven monitoring wells, and conducted aquifer pumping tests at these locations. The findings were submitted to the Regional Board on June 19, 2019 and used by the County to refine the design of the system.¹²

Altogether, the extraction wells are predicted to produce 1,700 gallons per minute (gpm) of groundwater, with individual wells ranging from 20-150 gpm each. The extraction well network will also include existing CDA Wells I-16, I-17, and I-18 to pump up to an additional 630 gpm of groundwater, and potentially CDA Wells I-20 and I-21 if treatment is required.

Extracted groundwater will be treated using granular activated carbon (GAC) adsorption at the County's VOC treatment system at CDA Desalter Plant No. 1 (South VOC Treatment System). The South VOC Treatment System is designed to treat a total flow of 2,325 gpm from CDA Wells I-16, I-17, I-18, and up to 30 County extraction wells. Additional GAC adsorption capacity can be added if CDA Wells I-20 and I-21 are added. Other treatment processes may also be added as needed to treat increasing concentrations of constituents or if regulatory limits decrease. An additional treatment system, the North VOC Treatment System will treat water from CDA Wells I-1 through I-4. Both the North and South GAC Treatment Systems are expected to be ready by Summer 2022. Once treated, water will be pumped to the existing CDA treatment facility for treatment for nitrates and total dissolved solids (TDS), both of which are regional contaminants and not associated with Airport operations or the plumes.

In January 2021 the *Draft Preliminary Well Design Report* for the pump-and-treat system was completed and submitted to the Regional Board for review.¹³ The report included the preliminary design for drilling, constructing, developing, and testing the remaining eight groundwater extraction well sites.

MONITORING AND REPORTING

Currently, the County conducts quarterly, annual, or biennial water-quality monitoring, and quarterly water-level monitoring at 89 site-related monitoring wells. The sampling frequency is determined by well classification (i.e., background wells, horizontal or vertical extent wells, seasonal/increasing trend wells,

¹² Tetra Tech. (2019). *Well Installation, Well Destruction, and Aquifer Pumping Test Report, Chino Airport, San Bernardino County, California*. Prepared for the County of San Bernardino Department of Airports. June 19, 2019.

¹³ Tetra Tech. (2021). *Draft Preliminary Well Design Report Chino Airport San Bernardino County, California*. Prepared for the County of San Bernardino Department of Airports. January 2021.

and guard wells). The purpose of the groundwater monitoring program is to collect data to track detections of VOCs in groundwater, monitor temporal trends of contaminants, and evaluate changes in each groundwater plume. All data collected by the County are posted on the Regional Board's GeoTracker website. Conclusions from the monitoring program can also be found in the semi-annual reports posted on GeoTracker. The most recent monitoring report, the *Semiannual Groundwater Monitoring Report-Winter and Spring 2021*, was submitted to the Regional Board in November 2021.¹⁴

Watermaster also collects groundwater-quality samples from private wells in the plume area and at its HCMP-4 monitoring well, located in the southern end of the plume. Additionally, the CDA collects groundwater-quality samples from its production wells; these data are shared with Watermaster and the County. Watermaster uses data from the County, CDA, and its own sampling to perform an independent characterization of the areal extent and concentration of the TCE and 1,2,3-TCP plumes.

RECENT ACTIVITY

The most recent semi-annual groundwater monitoring report prepared by the County was submitted to the Regional Board in November 2021. All 89 wells were measured for groundwater elevation in the winter and spring, with 23 wells sampled for water quality in the winter and all 89 wells sampled for water quality in the spring. The following describes key conclusions presented in the winter/spring monitoring report:

- Groundwater elevation data continue to show two predominant gradients and flow directions of shallow groundwater in the plume area: 1) towards the east-southeast beneath the airport, and 2) towards the south and southwest offsite. The east-southeast gradients are attributed to groundwater extraction from CDA wells. Groundwater elevation data also continue to demonstrate areas of downward vertical gradients and the potential for vertical migration of contaminants.
- Groundwater quality sampling results show 18 VOCs were detected in the 89 wells analyzed during the winter and spring. Seven of these VOCs were detected above their respective screening level. TCE was detected above the MCL in 28 wells with a maximum concentration of 390 µg/l at well CAMW40. 1,2,3-TCP was detected above the MCL in 50 wells with a maximum concentration of 20 µg/l at CAMW56. The other five VOCs detected above their respective screening levels include tert-Butyl alcohol (one well), carbon tetrachloride (one well), 1,2-DCA (five wells), cis-1,2-DCE (four wells), and 1,4 dioxane (two wells).
- The size and configuration of the TCE plume changed from 2020 to 2021 as TCE concentrations increased to levels above the MCL in recently installed well CAMW70, resulting in the expansion of the plume along the eastern side.
- The size and configuration of the 1,2,3-TCP plumes changed from 2020 to 2021 due to the merging of the western and eastern plumes. 1,2,3-TCP concentrations above MCLs in wells on the eastern side of the current monitoring well network and offsite near the toe of the plume also indicate a lateral expansion along the eastern side of the plume.

¹⁴ Tetra Tech. (2021). *Semiannual Groundwater Monitoring Report-Winter and Spring 2021*. Prepared for the County of San Bernardino Department of Airports. November 19, 2021.

- Within the core of the western and eastern plumes, decreasing trends in TCE concentrations near the source areas may indicate that the dissolved source mass is reducing at or near the source areas.

Pursuant to the required HHERA Data Gap Workplan, *The Supplemental Vapor Intrusion and Shallow Soil Investigation Report* was published in September 2021.¹⁵ The report concluded that no further investigation of shallow soils or soil gas is needed in several of the areas investigated, two of the areas investigated may require land-use controls, and one area will require additional investigation. The next steps to complete the investigation and provide data to update the HHERA are to 1) submit a work plan for further investigation of one area, 2) implement the approved work plan and submit a technical report summarizing the results of the additional investigation and evaluating the results of soil, soil gas, and groundwater samples collected and, 3) update the HHERA to include data collected during these supplemental investigations.

On August 24, 2021, the Regional Board provided comments on the *Draft Preliminary Well Design Report*. The County responded to these comments in October 2021 and the Regional Board reviewed the updated report in November 2021. On December 8, 2021, the County submitted to the Regional Board the *Final Preliminary Well Design Report* for the pump-and-treat system for remediation of the plume.¹⁶ The County plans to submit a Remedial Action Work Plan in Summer 2022 for the pump-and-treat system after designs are finalized and construction of the wells is scheduled to commence in late 2022 and be completed by 2025. Wells will be brought online as they are constructed. Design for the onsite conveyance piping and extraction wells (Phase I) is complete awaiting the final service plan from Southern California Edison, with procurement to be completed in 2022, and construction commencing by the end of 2022.

On September 24, 2021, the State Water Resources Control Board Division of Drinking Water (DDW) approved the CDA's groundwater sampling and analysis for the characterization of the extraction wells to comply with the DDW's 97-005 Policy for the permitting of impaired waters for direct potable use.¹⁷ The first quarterly monitoring event was in January 2022, which included sampling at the two existing extraction well clusters and six proxy wells for the extraction wells pending construction. The data from this sampling event will be transmitted to the DDW with a recommendation to continue quarterly sampling and analysis.

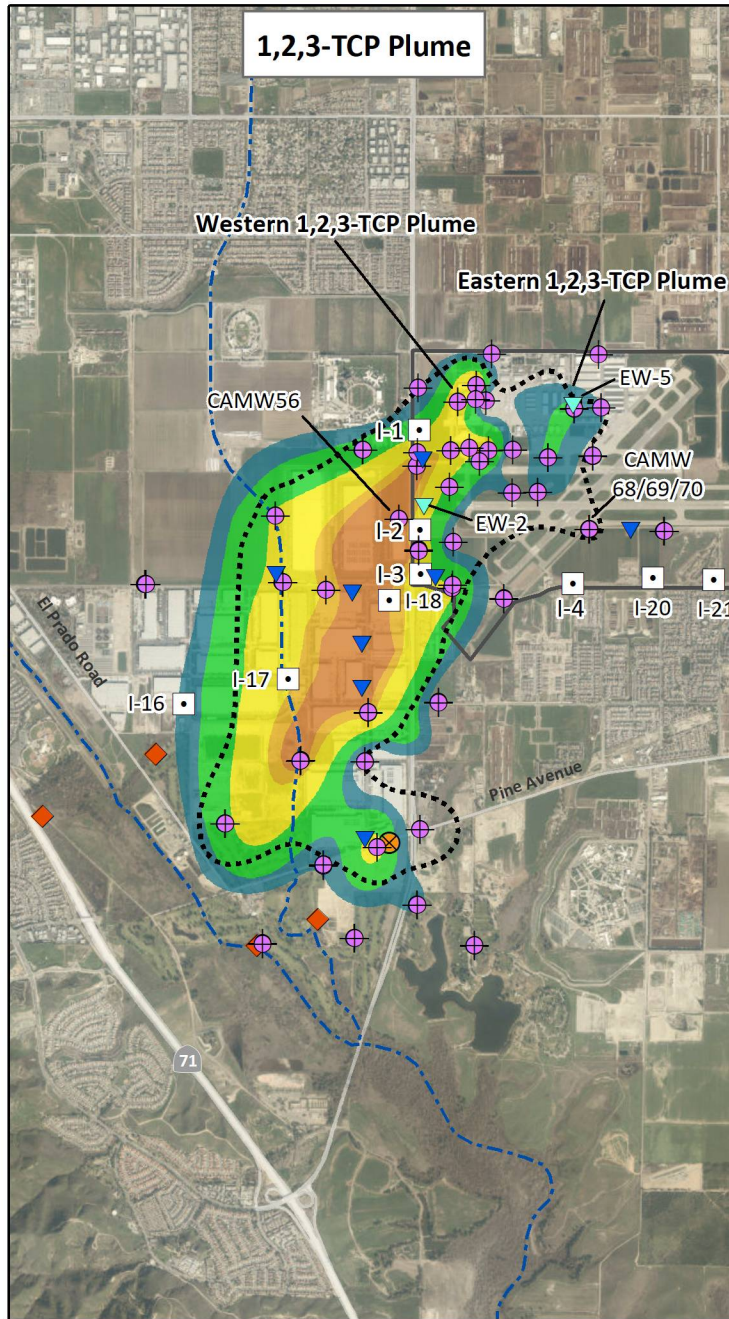
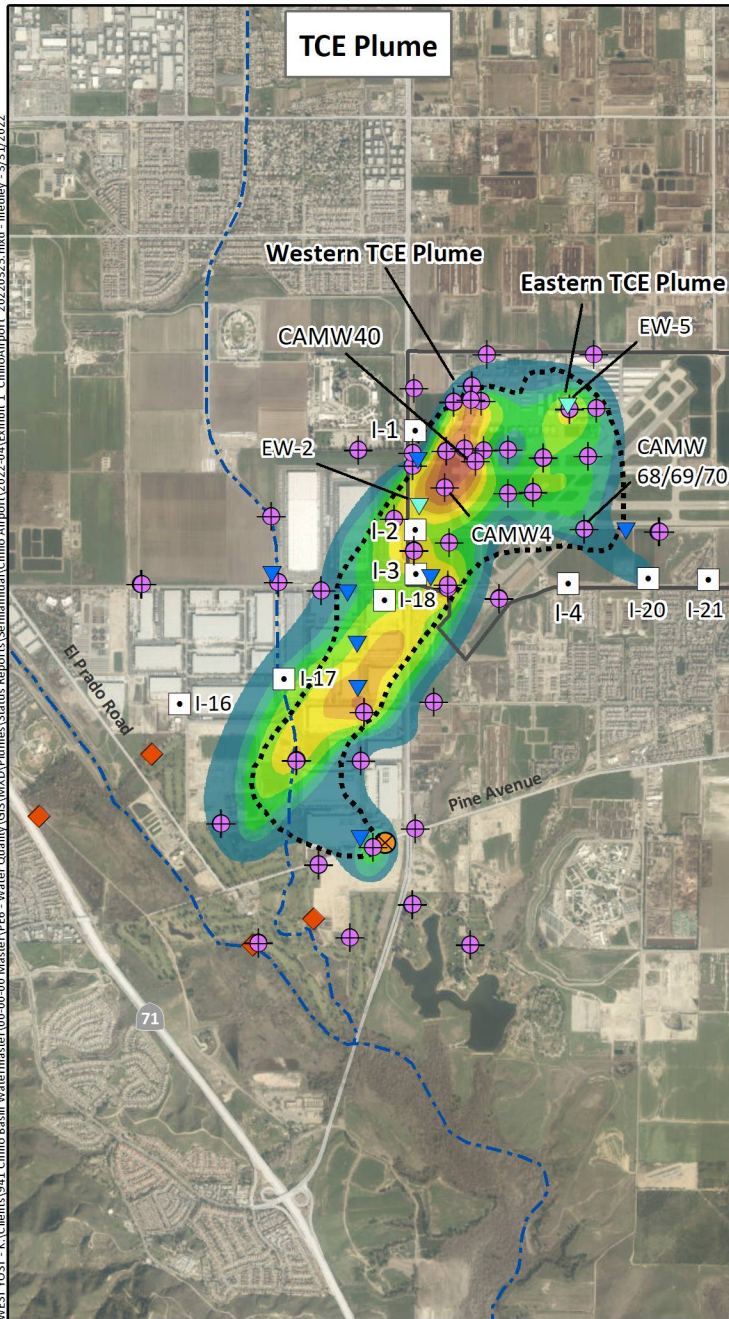
In January 2022, the County completed the construction of six piezometers at four locations in the Prado Basin riparian habitat area (see Exhibit 1) to monitor the shallow groundwater for potential drawdown from pumping at the extraction wells that could adversely impact the riparian habitat vegetation. The County will submit a report on the installation of the piezometers to the Regional Board once the report is complete.

¹⁵ Tetra Tech. (2021). *Supplemental Vapor Intrusion and Shallow Soil Investigation Report, Chino Airport, San Bernardino County, California*. Prepared for the County of San Bernardino Department of Airports. September 2021.

¹⁶ Tetra Tech. (2021). *Final Preliminary Well Design Report, Chino Airport, San Bernardino County, California*. Prepared for the County of San Bernardino Department of Airports. December 8, 2021.

¹⁷ Regional Board (2021). Approval of the Proposed Groundwater Monitoring Program, and a Meeting to Discuss Monitoring Data Management for extraction wells at Chino Airport Under 97-005 Policy Memo – Chino Basin Desalter Authority (System No. 3610075). September 24, 2021 letter to the CDA.

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Maximum Concentration ($\mu\text{g/L}$)
July 2015 - June 2020

TCE	1,2,3-TCP
0.5 to ≤ 5	0.005 to ≤ 0.05
> 5 to ≤ 10	$> .05$ to $\leq .5$
> 10 to ≤ 20	$> .5$ to ≤ 5
> 20 to ≤ 50	> 5 to ≤ 10
> 50 to ≤ 100	> 10 to ≤ 100
> 100 to ≤ 200	
> 200 to ≤ 500	
> 500	

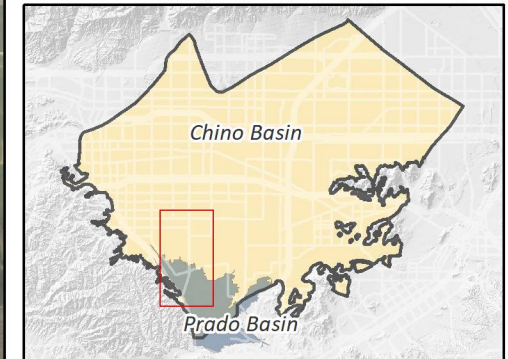
MCL = 5 $\mu\text{g/l}$
MCL = 0.005 $\mu\text{g/l}$

(Delineated by Watermaster in the 2020 State of the Basin Report)

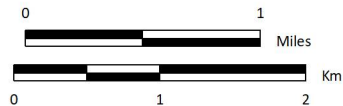
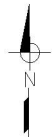
Approximate Extent of TCE ($>5 \mu\text{g/l}$) or 1,2,3-TCP ($>0.005 \mu\text{g/l}$) Plume
(Delineated by the County of San Bernardino for the Winter/Spring 2021 Groundwater Monitoring Report)

- County of San Bernardino Monitoring Well* (Some locations have multiple well casings at various depths)
- Piezometer Constructed in 2022 Near Prado Basin Habitat
- HCMP Monitoring Well 4
- Extraction Well Cluster Constructed in 2018
- Location of Future Extraction Well Cluster
- CDA Production Well
- Chino Airport Boundary
- Streams & Flood Control Channels

* Wells are labeled by well name if mentioned in the report



Prepared by:



Prepared for:

Chino Basin Watermaster
Semi-Annual Plume Report



Semi-Annual Plume Status Report

South Archibald Plume April 2022

CONTAMINANTS

The primary contaminant is trichloroethene (TCE). The California maximum contaminant level (MCL) for TCE is 5 micrograms per liter ($\mu\text{g/l}$). The maximum TCE concentration detected in a groundwater sample collected from wells within the plume during the last five years (January 2017 to December 2021) is 90 $\mu\text{g/l}$.

LOCATION

The South Archibald TCE plume is located in the southern Chino Basin within the City of Ontario. Exhibit 1 shows the spatial extent of the plume with detectable TCE concentrations equal to or greater than 0.5 $\mu\text{g/l}$, as delineated by the Chino Basin Watermaster (Watermaster) for the *2020 State of the Basin Report*.¹ This extent is based on the five-year maximum TCE concentration measured over the period of January 2017 to December 2021. The TCE plume is about 23,400 feet long, extending southward from State Route 60 to approximately Kimball Avenue, and is about 14,300 feet wide extending from Grove Avenue to Turner Avenue.

REGULATORY ORDERS

- Draft Cleanup and Abatement Orders (CAOs) — Six Draft CAOs were issued in 2005 to the following parties: Aerojet-General Corporation, The Boeing Company, Northrop Grumman Corporation, Lockheed Martin Corporation, General Electric Company, and United States Department of Defense.
- Draft CAO R8-2012-00XX for the City of Ontario, City of Upland, and Inland Empire Utilities Agency (IEUA), Former Ontario-Upland Sewage Treatment Plant (Regional Recycling Plant No. 1), City of Ontario, San Bernardino County — This CAO was issued jointly to the City of Ontario, City of Upland, and IEUA.
- Stipulated Settlement and CAO No. R8-2016-0016 for the City of Ontario, the City of Upland, the IEUA, Aerojet Rocketdyne, Inc.², The Boeing Company, General Electric Company, Lockheed Martin Corporation, and the United States of America, Former Ontario-Upland

¹ West Yost (2020). *Optimum Basin Management Program – 2020 State of the Basin Report*. Prepared for the Chino Basin Watermaster. June 2021.

² Formerly known as Aerojet-General Corporation.

Sewage Treatment Plant (Regional Recycling Plant No. 1) — This was the final CAO issued to all parties previously issued draft CAOs in 2005 and 2012, excluding Northrop Grumman.

REGULATORY AND MONITORING HISTORY

In the mid-1980s, the Metropolitan Water District of Southern California took water quality samples that indicated that TCE was present in private wells in the southern Chino Basin as part of its work associated with the Chino Basin Storage Program. The Santa Ana Regional Water Quality Control Board (Regional Board) confirmed this with subsequent rounds of sampling.

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

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

Under the Regional Board's oversight from 2007 through 2014, the ABGL parties and the RP-1 parties individually and jointly conducted sampling at private residential wells and taps approximately every two years in the region where groundwater was potentially contaminated with TCE. By 2014, all private wells and taps in the area of the plume had been sampled at least once as part of the monitoring program. The report documenting this data was published in November 2014.³ Both the ABGL and RP-1 parties provided potable water to residences in the area where well water contained TCE concentrations equal to or above 80 percent of the MCL for TCE (e.g. equal to or greater than 4.0 µg/l) by either water tank systems where potable water is delivered via truck or by bottled water service.

In July 2015, the RP-1 parties completed a draft feasibility study report for the South Archibald plume (Feasibility Study).⁴ The Feasibility Study established cleanup objectives for domestic water supply and plume remediation and evaluated alternatives to accomplish these objectives. In August 2015, a Draft Remedial Action Plan (RAP) was concurrently prepared by the RP-1 parties⁵ to present the preferred plume remediation and domestic water supply alternatives. A public review period followed, and two community meetings were

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

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

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

held in September 2015 to educate the public about the plume, the Feasibility Study, and the RAP, and to solicit comments on these reports. In November 2015, the revised Draft Feasibility Study⁶ and RAP⁷ and responses to comments were completed to address input from the public, ABGL, and other parties.

In September 2016, the Regional Board issued the Final Stipulated Settlement and CAO R8-2016-0016 (Stipulated CAO) collectively to the RP-1 parties and the ABGL parties (excluding Northrop Grumman). The Stipulated CAO was adopted by all parties in November 2016, thus approving the preferred plume remediation and domestic water supply alternatives identified in the RAP. The parties also reached a settlement agreement that aligned with the Stipulated CAO and authorized funding to initiate implementation of the plume remediation alternative.

In July 2021, the RP-1 parties collaborated with the Regional Board and Watermaster to distribute a Community Fact Sheet⁸ to residences overlying the plume on the health and environmental impacts of the groundwater contaminants of TCE and other potential contaminants such as per- and polyfluoroalkyl substances (PFAS), their presence in the area of the plume, and sampling resources.

REMEDIAL ACTION

Plume Remediation. The plume remediation alternative identified in the Feasibility Study, RAP, and Stipulated CAO involves the use of previously existing and newly constructed Chino Basin Desalter Authority (CDA) wells and treatment facilities. The RP-1 parties and the CDA reached a Joint Facility Development Agreement for implementation of a project designed to remediate the South Archibald plume. The proposed project includes: the construction and operation of three new CDA wells (II-10, II-11, and II-12) and a dedicated pipeline to convey groundwater produced from these wells to the Chino-II Desalter treatment facility, and a modification to existing decarbonator at Chino-II Desalter to install air stripping system to remove TCE and other VOCs from the pumped water. Existing CDA well I-11 would also be pumped into the air-stripping treatment facility as part of the project. The construction of wells II-10 and II-11 was completed in September 2015. The equipping of these wells was completed in 2018, and pumping initiated at wells II-11 and II-10 in July and September 2018, respectively. The construction of an onsite monitoring well near the proposed location of well II-12 was completed in 2019 and the construction of well II-12 was completed in November 2020. The CDA completed the equipping of well II-12 in July 2021, and pumping began on August 24, 2021

Domestic Water Supply. The domestic water supply alternative identified in the Feasibility Study and RAP is a hybrid between the installation of tank systems for some residences where potable water is delivered from the City of Ontario and the installation of a pipeline to connect some residences to the City of Ontario potable water system. Pursuant to the Stipulated CAO, the Cities of Ontario and Upland have assumed the responsibility for implementing the domestic water supply alternative for private residences currently receiving bottled water due to TCE groundwater contamination. In February 2017, the Cities of Ontario

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

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

⁸ Regional Board (2021). Community Fact Sheet

https://documents.geotracker.waterboards.ca.gov/regulators/deliverable_documents/9334058463/20210407_CommunityFactSheet_SouthArchibaldPrivateWells-Short_ADA_Final.pdf

and Upland submitted a *Domestic Water Supply Work Plan*⁹ to the Regional Board (2017 Work Plan), outlining the approach to provide alternative water supplies to affected residences currently receiving bottled water. The Regional Board approved¹⁰ the 2017 Work Plan on March 3, 2017. At that time, 32 residences were using tank systems that were previously installed, and 21 residences were receiving bottled water. The alternative water supply options include: 1) installation of a tank system; 2) connection to an existing City of Ontario water main; 3) connection to a future City of Ontario water main; or 4) remain on bottled water. In accordance with the schedule in the Stipulated CAO and the work plan, tank systems would be installed within six months of resident consent, connections to Ontario's existing municipal water system would be constructed within three months of resident consent, and construction and connection to a new water main would occur within 18 months of resident consent. Additionally, bottled water would be supplied to any newly affected residents immediately upon determining that TCE is present at concentrations greater than 4 µg/l.

MONITORING AND REPORTING

Pursuant to the Stipulated CAO and the 2017 Work Plan, the Cities of Ontario and Upland collect annual groundwater quality samples at about 50-60 private wells and taps at about 45 residential and agricultural locations within the plume. The Cities of Ontario and Upland have conducted six rounds of sampling since 2017, and the results were reported in annual groundwater monitoring reports submitted to the Regional Board. The annual reports are available on the GeoTracker online portal.¹¹

Since 2019, the IEUA and CDA have been working with the California State Water Resources Control Board (State Board) and the Regional Board to design a monitoring and reporting plan pursuant to the *Proposition 1 Grant Agreement No. D1712507* (Prop 1 Grant Agreement) for funding the expansion of the CDA facilities to cleanup TCE in the South Archibald plume, and also the high nitrates and total dissolved solids (TDS) in groundwater. Pursuant to requirements in the Prop 1 Grant Agreement, the Regional Board and State Board requested the construction of at least two additional monitoring wells in the plume: one to be located just up gradient of well II-12 (II-MW-4), and one to be located within the area of the highest concentration of TCE within the plume (II-MW-5).^{12,13} The construction of four multi-depth well casings at II-MW-5 was completed in February 2021, and well II-MW-4 was completed in March 2021. The locations of II-MW-4 and II-MW-5 are shown in Exhibit 1. In addition to sampling for TCE, nitrate, and TDS, the Prop 1 Monitoring Plan includes monitoring for 1,2,3-trichloropropane, 1,4-dioxane, perchlorate, and hexavalent chromium at the four multi-depth well casings at II-MW-5 for two sampling events: 1) one during the completion of well construction, and 2) one year after the completion of well construction. If these initial sampling results show concentrations of these constituent(s) above 80 percent of their respective MCLs or California notification levels (NLs), these constituents will be added to the Monitoring

⁹ Dudek. (2017). *Domestic Water Supply Work Plan South Archibald Plume, Ontario, California*. Prepared for the City of Ontario, City of Upland. February 2017.

¹⁰ Regional Board. (2017). Letter from Kurt Berchtold to the City of Ontario. Domestic Water Supply Workplan – South Archibald Trichloroethylene Plume, Ontario, California. March 3, 2017.

¹¹ https://geotracker.waterboards.ca.gov/profile_report?global_id=T10000004658

¹² CDA Board of Directors July 2020 Meeting Agenda and Minutes. https://www.chinodesalter.org/AgendaCenter/ViewFile/Agenda/_07022020-309

¹³ Regional Board (2020). Comments on Responses to Comments on Monitoring and Reporting Plan and Request for Additional Monitoring for Inland Empire Utilities Agency and Chino Basin Desalter Authority Clean-Up Project (Grant Agreement No. D1712507). April 24, 2020.

Plan for the II-MW-5 wells. The sampling at the II-MW-5 wells following their construction in 2021 showed concentrations for these constituents above 80 percent of their respective MCLs or NLs for at least one well in the cluster. These results will be discussed further once the second round of sampling results are reported.

The final monitoring and reporting plan (Prop 1 Monitoring Plan) was completed in January 2021.¹⁴ The Prop 1 Monitoring Plan includes collecting samples at the CDA production and monitoring wells within and near the plume, and two upgradient monitoring wells. Operational Reports are required to be submitted quarterly and annually that include the data collected during that period. Additionally, the groundwater data is uploaded to the State Board's GeoTracker Groundwater Ambient Monitoring and Assessment (GAMA) system on an annual basis.

In addition to the monitoring performed by the CDA and the RP-1 Parties, Watermaster routinely collects groundwater samples at private wells in the plume area. Watermaster uses the data obtained from its own monitoring efforts, with monitoring data collected by the CDA, to delineate the South Archibald TCE plume as part of the biennial Chino Basin State of the Basin Reports.

RECENT ACTIVITY

In accordance with the Stipulated CAO, the Cities of Ontario and Upland conducted annual sampling in October through November 2021 and documented the sampling activities and results in the *2021 Annual Groundwater Monitoring Report*.¹⁵ During the 2021 sampling, 54 samples were collected from residential and agricultural wells or taps at 47 locations. Of the 47 locations, 13 locations were added as potential new sample locations per the request of the Regional Board. TCE was detected in 29 samples (not including duplicate samples) with TCE concentrations ranging from 0.31 to 30 µg/l. Exhibit 1 shows the extent of TCE plume and the extent of the TCE plume greater than or equal to 5 µg/l as presented in the *2021 Annual Groundwater Monitoring Report*.

As of December 2021, 30 residences are supplied water by 25 tank systems. Ten of these tank systems are located at the western edge of the plume where TCE concentrations have been stable or declining over time. No new residences were added to the alternative water supply program in 2021 based on the annual monitoring results. The City of Ontario continued to follow up with owners at four locations in October 2021 to offer alternative water supplies that are currently using bottle water, and all owners declined or did not respond. Nine residences remain on bottled water supply. The City of Ontario will continue to monitor private wells and taps in the area potentially affected by the plume to ensure that an alternative water supply is provided to any residences with TCE concentrations greater than 80 percent of the MCL. The Regional Board reviewed the 2021 Annual Groundwater Monitoring Report, and in a February 3, 2022 letter indicated that they had no comments.¹⁶

¹⁴ Hazen and Sawyer. (2021). Monitoring Plan – Chino Basin Improvement and Groundwater Clean-up Project. Prepared for CDA and IEUA. January 2021.

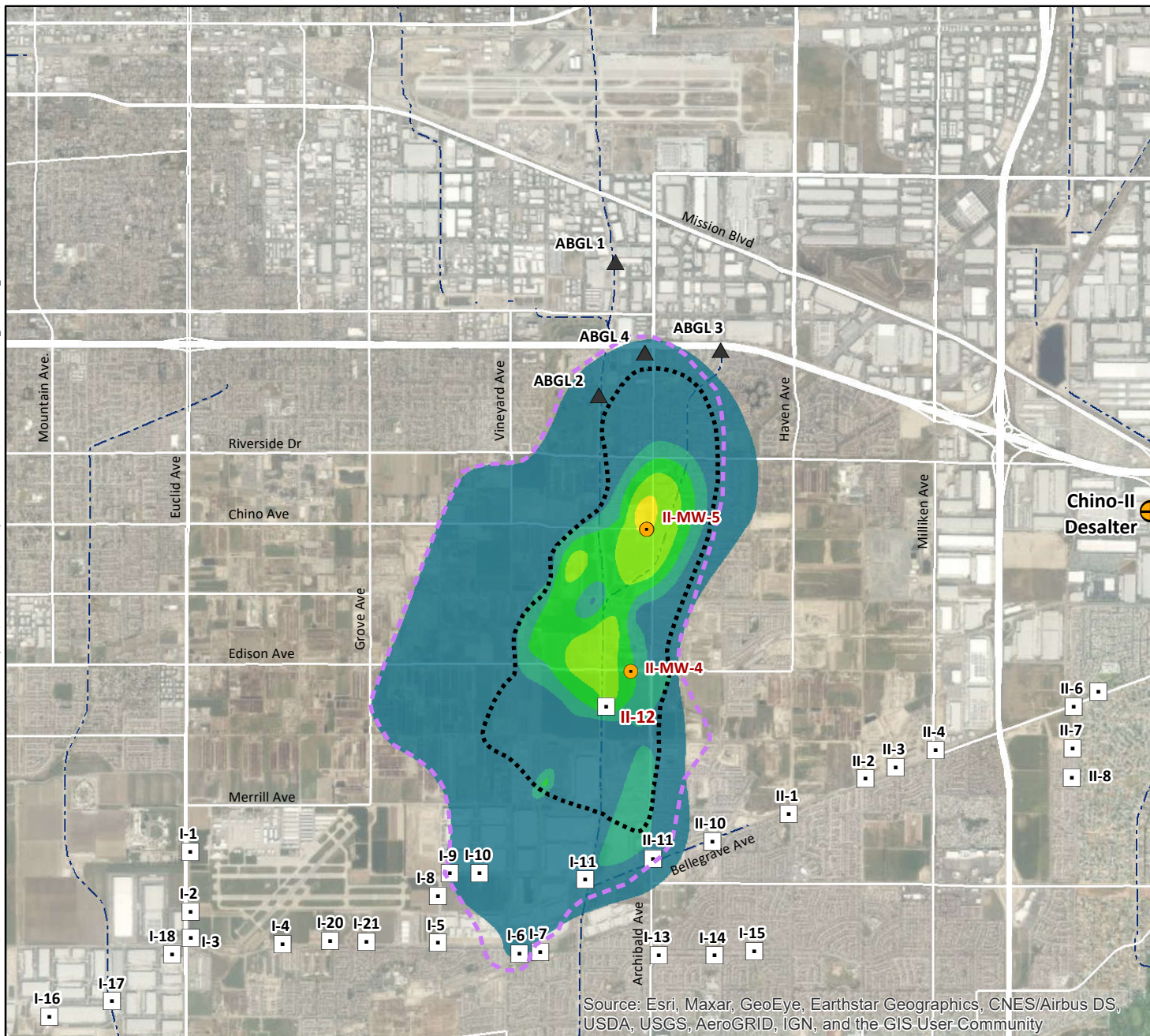
¹⁵ Dudek. (2021). *Annual Groundwater Monitoring Report – South Archibald TCE Plume, Ontario, California*. Prepared for the Cities of Ontario and Upland. December 2021.

¹⁶ Regional Board (2022). *Comments on 2021 Annual Groundwater Monitoring Report for Private Water Supply Wells, South Archibald TCE Plume, Ontario, California (Stipulated Cleanup and Abatement Order No. R8-2016-0016)*. February 3, 2022 letter to the City of Ontario.

Chino Basin Watermaster
April 2022

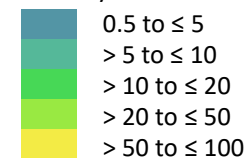
In January 2022, the IEUA and CDA submitted to the Regional Board the construction completion reports for Well II-12, the conveyance pipeline, and the decarbontator for these new CDA facilities for the cleanup of the South Archibald plume.

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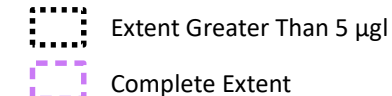
Maximum TCE Concentration (µg/l)

July 2015 to June 2020



(Delineated by Watermaster in the 2020 State of the Basin Report)

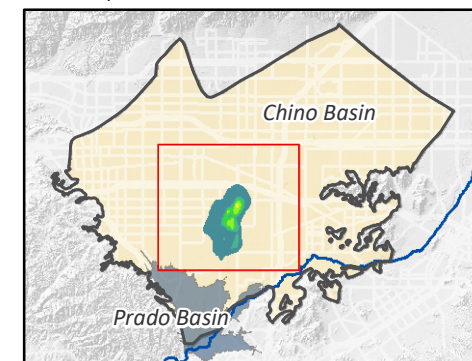
Approximate Extent of the Plume Delineated in the 2021 Annual Groundwater Monitoring Report (Dudek, 2021):



Chino Basin Desalter Authority Facilities:

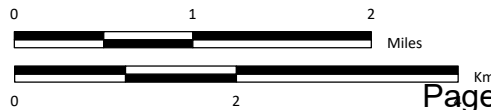
- Pumping Well*
- Monitoring Well*
- Chino-II Desalter Treatment Facility
- ABGL Monitoring Well
- Streams & Flood Control Channels

*Red labels indicate wells that are specifically discussed in the report.



Source: Esri, Maxar, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

Prepared by:



Prepared for:

Chino Basin Watermaster
Semi-Annual Plume Report
South Archibald



South Archibald
TCE Plume

Exhibit 1