

NOTICE OF MEETING

Thursday, June 24, 2021

11:00 a.m. - Watermaster Board Meeting

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

Thursday, June 24, 2021

11:00 a.m. - Watermaster Board Meeting

AGENDA

CHINO BASIN WATERMASTER WATERMASTER BOARD MEETING

11:00 a.m. – June 24, 2021 Mr. Jim Curatalo – Chair Mr. Jeff Pierson – Vice-Chair

Meeting Available by Remote Access Only*
Click on this link to access by PC/Smart Device

OR

Conference Call: (872) 240-3311 Code: 703-404-805

AGENDA

CALL TO ORDER

FLAG SALUTE

ROLL CALL

PUBLIC COMMENTS

RECOGNITION AND TRIBUTE TO OUR DEAR FRIEND AND COLLEAGUE DON GALLEANO

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 May 27, 2021

B. FINANCIAL REPORTS

Receive and file as presented:

- 1. Cash Disbursements for the month of April 2021
- 2. Watermaster VISA Check Detail for the month of April 2021
- 3. Combining Schedule for the Period July 1, 2020 through April 30, 2021
- 4. Treasurer's Report of Financial Affairs for the Period April 1, 2021 through April 30, 2021
- 5. Budget vs. Actual Report for the Period July 1, 2020 through April 30, 2021
- 6. Cash Disbursements for May 2021 (Information Only)

C. APPLICATION: WATER TRANSACTION

Approve the proposed transaction:

The transfer of 500 acre-feet of water from the City of Chino to Monte Vista Water District.

D. APPLICATION: RECHARGE - CUCAMONGA VALLEY WATER DISTRICT

Approve Cucamonga Valley Water District's Application for Recharge and direct Watermaster staff to account for this supplemental water recharged in Cucamonga Valley Water District's existing Local Supplemental Storage account.

E. APPLICATION: LOCAL STORAGE AGREEMENT (ONAP)

Approve the proposed agreements on the condition that Watermaster's approval of Storage Agreements authorizing storage in excess of 500,000 acre-feet Safe Storage Capacity beyond June 30, 2021 are subject to Watermaster's further exercise of discretion to limit and reduce storage in accordance with the Peace Agreement.

F. REFUND OF PRIOR ASSESSED RECHARGE IMPROVEMENT PROJECT FUNDS

Adopt the refund of the carry-over monies for the previously assessed Recharge Improvement Projects Funds of \$1,234,582.42 with the upcoming November 2021 Assessment Package.

G. PROFESSIONAL SERVICES AGREEMENT BETWEEN RAUCH COMMUNICATION CONSULTANTS INC. AND CHINO BASIN WATERMASTER

Approve and authorize the General Manager to execute the contract on behalf of Watermaster.

H. PROFESSIONAL SERVICES AGREEMENT BETWEEN APPLIED COMPUTER TECHNOLOGIES AND CHINO BASIN WATERMASTER

Approve and authorize the General Manager to execute the contract on behalf of Watermaster.

I. FISCAL YEAR 2021/22 PAY SCHEDULE

Adopt the FY 2021/22 Pay Schedule.

II. BUSINESS ITEMS

A. 2020 ANNUAL REPORT OF THE PRADO BASIN HABITAT SUSTAINABILITY COMMITTEE Receive and file.

B. AMENDMENT NUMBER 1 TO AMENDED AND RESTATED EMPLOYMENT AGREEMENT, GENERAL MANAGER

No recommendation. Public Board discussion, deliberation, and possible action on proposed employment agreement amendment.

III. REPORTS/UPDATES

A. LEGAL COUNSEL

- 1. San Bernardino County Superior Court Emergency Order
- 2. May 28, 2021 Hearing
- 3. June 25, 2021 Hearing
- 4. Kaiser Permanente Lawsuit

B. ENGINEER

1. 2020 State of the Basin: Groundwater Quality

C. CHIEF FINANCIAL OFFICER

- 1. Audit of Recharge O&M Expenses
- 2. FY 2020/21 Ongoing Auditing Activity by Fedak & Brown, LLP
- 3. Pool Budget Process, Approvals, and Invoicing

D. GENERAL MANAGER

- 1. Overlying (Agricultural) Pool Expenses Paid by Overlying (Non-Agricultural) Pool
- 2. Agricultural Pool Well Tax Discussion
- 3. Disadvantaged Communities
- 4. Other

IV. BOARD MEMBER COMMENTS

V. OTHER BUSINESS

VI. CONFIDENTIAL SESSION - POSSIBLE ACTION

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

1. General Manager Performance Evaluation

VII. FUTURE MEETINGS AT WATERMASTER*

06/24/21	Thu	11:00 a.m.	Watermaster Board
07/08/21	Thu	9:00 a.m.	Appropriative Pool Committee
07/08/21	Thu	11:00 a.m.	Non-Agricultural Pool Committee
07/08/21	Thu	1:30 p.m.	Agricultural Pool Committee
07/15/21	Thu	9:00 a.m.	Advisory Committee
07/15/21	Thu	9:30 a.m.	Recharge Investigations and Projects Committee (RIPComm)
07/22/21	Thu	11:00 a.m.	Watermaster Board

^{*} We are currently assessing and will hold in-person meetings in the future. Notification will be provided with future agendas/meeting notices. Please note that Confidential Session access will be sent to all Board Members separately.

ADJOURNMENT IN MEMORY OF DON GALLEANO

I. CONSENT CALENDAR

A. MINUTES (DRAFT)

1. Board Meeting held May 27, 2021

DRAFT MINUTES CHINO BASIN WATERMASTER WATERMASTER BOARD MEETING

May 27, 2021

The Watermaster Board meeting was held via GoToMeeting (conference call and web meeting) on May 27, 2021.

WATERMASTER BOARD MEMBERS PRESENT ON CALL

James Curatalo, Chair Fontana Union Water Company
Jeff Pierson, Vice-Chair Agricultural Pool – Crops

Bob Kuhn, Secretary/Treasurer Three Valleys Municipal Water District

Bob Bowcock CalMat Co.

Michael Camacho for Steve Elie

Betty Folsom

Don Galleano

Inland Empire Utilities Agency
Jurupa Community Services District
Western Municipal Water District

Paul Hofer Agricultural Pool – Crops

Peter Rogers City of Chino Hills

WATERMASTER BOARD MEMBERS ABSENT

Steve Elie Inland Empire Utilities Agency

WATERMASTER STAFF PRESENT ON CALL

Peter Kavounas General Manager
Joseph Joswiak Chief Financial Officer

Anna Nelson Executive Services Director/Board Clerk
Justin Nakano Water Resources Technical Manager
Frank Yoo Water Resources Senior Associate

Janine Wilson Senior Accountant Vanessa Aldaz Administrative Assistant

WATERMASTER CONSULTANTS PRESENT ON CALL

Scott Slater Brownstein Hyatt Farber Schreck, LLP Brad Herrema Brownstein Hyatt Farber Schreck, LLP

Andy Malone West Yost
Emily McCord West Yost
Garrett Rapp West Yost

OTHERS PRESENT ON CALL

Gino Filippi

Bob Feenstra

John Huitsing

Geoffrey Vanden Heuvel

Agricultural Pool – Crops

Agricultural Pool – Dairy

Agricultural Pool – Dairy

Agricultural Pool – Dairy

Larry Cain

Agricultural Pool – State of CA – CIM/CDCR

Pete Hall

Agricultural Pool – State of CA – CIM/CDCR

Marilyn Levin

Brian Geve

Agricultural Pool – State of CA – DOJ
California Speedway Corporation

Amanda Coker City of Chino **Dave Crosley** City of Chino City of Chino Hills Daniel Bobadilla City of Chino Hills Ron Craig City of Ontario Scott Burton **Courtney Jones** City of Ontario Chris Diggs City of Pomona City of Upland **Dave Commons**

Nicole deMoet City of Upland Braden Yu City of Upland

Luis Cetina Cucamonga Valley Water District

Eduardo Espinoza Mark Gibboney Praseetha Krishnan

Praseetha Krishna
Randall Reed
Jiwon Seung
Tarren Torres
Ben Lewis
Jerry Burke
Christiana Daisy
Shivaji Deshmukh
Joel Ignacio
Steven Corrington

Justin Scott-Coe
Justin Scott-Coe
Jeff Davis
Brian Lee
John Lopez
Todd Minten
David De Jesus
Mathew Litchfield
Mike Gardner

Craig Miller Richard Rees Cucamonga Valley Water District Cucamonga Valley Water District Cucamonga Valley Water District Cucamonga Valley Water District Cucamonga Valley Water District

Egoscue Law Group, Inc.
Golden State Water Company
Inland Empire Utilities Agency
MIH Water Treatment Inc.

Monte Vista Irrigation Company Monte Vista Water District

Provost & Pritchard Consulting Group

San Antonio Water Company
Santa Ana River Water Company
Santa Ana River Water Company
Three Valleys Municipal Water District
Three Valley 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 11:00 a.m.

FLAG SALUTE

ROLL CALL

(0:03:45) Ms. Wilson conducted the roll call and announced that a quorum was present.

PUBLIC COMMENTS

None

AGENDA - ADDITIONS/REORDER

None

I. CONSENT CALENDAR

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

A. MINUTES

Approve as presented:

1. Minutes of the Watermaster Board Meeting held April 22, 2021

B. FINANCIAL REPORTS

Receive and file as presented:

- 1. Cash Disbursements for the month of March 2021
- 2. Watermaster VISA Check Detail for the month of March 2021
- 3. Combining Schedule for the Period July 1, 2020 through March 31, 2021

- 4. Treasurer's Report of Financial Affairs for the Period March 1, 2021 through March 31, 2021
- 5. Budget vs. Actual Report for the Period July 1, 2020 through March 31, 2021
- 6. Cash Disbursements for April 2021 (Information Only)

C. APPLICATION: WATER TRANSACTION

Approve the proposed transaction:

The purchase of 7,500 acre-feet of water from Cucamonga Valley Water District by Fontana Water Company. This purchase is made from Cucamonga Valley Water District's Annual Production Right.

(0:09:45) A roll call vote was taken.

Motion by Mr. Michael Camacho, seconded by Vice-Chair Jeff Pierson, and passed by unanimous roll call vote as attached to these minutes.

Moved to approve the Consent Calendar as presented.

II. BUSINESS ITEMS

A. FIRST AMENDMENT TO TASK ORDER NO. 9

Approve the amendment to Task Order No. 9 increasing the total budgeted cost as presented and authorize the General Manager to execute the amendment on behalf of Watermaster, subject to any necessary non-substantive changes.

(0:12:28) Mr. Kavounas gave a report.

(0:14:58) Chair Curatalo commended IEUA and Watermaster for a job well done.

(0:16:50) A roll call vote was taken.

Motion by Vice-Chair Jeff Pierson, seconded by Mr. Peter Rogers, and passed by unanimous roll call vote as attached to these minutes.

Moved to approve Business Item II.A., First Amendment to Task Order No. 9, as presented.

B. LOCAL STORAGE LIMITATION SOLUTION

Adopt Resolution 2021-03 finding that a proposed order be filed with and adopted by the Court regarding the management and administration of volumes of stored water exceeding 500,000 acrefeet up to a maximum of 700,000 acre-feet.

(0:18:46) Mr. Kavounas gave a report. A discussion ensued.

(0:25:52) Mr. Vanden Heuvel offered comments as a member of the public. Further discussion ensued.

(0:36:36) A motion was introduced by Mr. Rogers and seconded by Mr. Kuhn seconded. Further discussion ensued.

(0:43:02) A roll call vote was taken.

Motion by Mr. Peter Rogers, seconded by Mr. Bob Kuhn, and passed by unanimous roll call vote as attached to these minutes.

Moved to adopt Resolution 2021-03 as presented and authorize counsel to file the motion with the Court.

C. FISCAL YEAR 2021/22 APPROVED BUDGET

Adopt the budget approved by the Advisory Committee and direct staff to take two amendments (Support Implementation of the Safe Yield Court Order and Develop a Subsidence Management Plan for Northwest MZ-1) through the Watermaster process in June.

(0:44:28) Mr. Kavounas introduced the item and handed it off to Mr. Joswiak who gave a presentation. A discussion ensued.

(1:02:49) A motion was introduced by Mr. Camacho and seconded by Mr. Rogers. Further discussion ensued.

(1:06:05) A roll call vote was taken.

Motion by Mr. Michael Camacho, seconded by Mr. Peter Rogers, and passed by majority roll call vote as attached to these minutes.

Moved to adopt the budget approved by the Advisory Committee and direct staff to take two amendments (Support Implementation of the Safe Yield Court Order and Develop a Subsidence Management Plan for Northwest MZ-1) through the Watermaster process in June.

Mr. Kuhn voted against the motion.

III. REPORTS/UPDATES

A. LEGAL COUNSEL

- 1. San Bernardino County Superior Court Emergency Order
- 2. April 30, 2021 Hearing
- 3. May 28, 2021 Hearing
- 4. Kaiser Permanente Lawsuit

(1:07:18) Mr. Slater gave a report.

B. ENGINEER

1. 2020 State of the Basin: Groundwater Levels

(1:15:05) Mr. Malone introduced the item and handed off to Ms. McCord (West Yost staff) who gave a presentation.

C. CHIEF FINANCIAL OFFICER

None

D. GENERAL MANAGER

- 1. Overlying (Agricultural) Pool Expenses Paid by Overlying (Non-Agricultural) Pool
- 2. Disadvantaged Communities O&M grant fund opportunities
- 3. Other

(1:27:03) Mr. Kavounas gave a report on Item 1, Overlying (Agricultural) Pool Expenses Paid by Overlying (Non-Agricultural) Pool, and a presentation on Item 2, the Disadvantaged Communities O&M grant funding opportunities. A discussion ensued.

IV. BOARD MEMBER COMMENTS

(1:35:05) Mr. Camacho thanked the Board for having him today.

(1:35:30) Mr. Hofer commented on the Agricultural Pool's constant concern at the condition of the Basin.

(1:35:50) Vice-Chair Pierson commented on the issues of storage raised by Mr. Vanden Heuvel and requested, as a report or actual agenized item, an assembling of information so the Board may understand the dynamics of storage. Mr. Curatalo directed staff to meet with Messrs. Pierson and Vanden Heuvel to determine what material would be responsive to the topic.

(1:42:16) Chair Curatalo commented on Board interaction and read the Watermaster mission statement.

V. OTHER BUSINESS

(1:45:44) Mr. Schatz offered public comments. A discussion ensued.

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.

Chair Curatalo called for a confidential session at 12:55 p.m. to discuss the following:

- 1. Tentative Ruling re Appropriative Pool Members' Motion re Overlying (Agricultural) Pool Expenses
- 2. General Manager Performance Evaluation

(1:53:14) Confidential session concluded at 1:55 p.m. with no reportable action.

ADJOURNMENT

Chair Curatalo adjourned the Watermaster Board meeting at 1:56 p.m.

	Secretary:	
Approved:		
Attachments:		

1. 20210527 Roll Call Vote Outcome

Attachment 1 to 20210527 Watermaster Board Meeting Minutes

May 27, 2021 Watermaster Board Meeting Roll Call Vote Outcome

Member	Alternate	Consent Calendar	Business Item II.A.	Business Item II.B.	Business Item II.C.
Bowcock, Bob		yes	yes	yes	yes
Elie, Steve					
	Camacho, Michael	yes	yes	yes	yes
Folsom, Betty		yes	yes	yes	yes
Galleano, Don		yes	yes	yes	yes
Hofer, Paul		yes	yes	yes	yes
Kuhn, Bob, Secretary/Treasurer		yes	yes	yes	no
Pierson, Jeff, Vice-Chair		yes	yes	yes	yes
Rogers, Peter		yes	yes	yes	yes
Curatalo, James, Chair		yes	yes	yes	yes
	OUTCOME:	Passed Unanimously	Passed Unanimously	Passed Unanimously	Passed by Majority

I. CONSENT CALENDAR

B. FINANCIAL REPORTS

- 1. Cash Disbursements for the month of April 2021
- 2. Watermaster VISA Check Detail for the month of April 2021
- 3. Combining Schedule for the Period July 1, 2020 through April 30, 2021
- 4. Treasurer's Report of Financial Affairs for the Period February 1, 2021 through February 28, 2021
- 5. Budget vs. Actual Report for the Period July 1, 2020 through April 30, 2021
- 6. Cash Disbursements for May 2021 (Information Only)



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PETER KAVOUNAS, P.E.

General Manager

STAFF REPORT

DATE: June 24, 2021

TO: Board Members

SUBJECT: Cash Disbursement Report - Financial Report B1 (April 30, 2021)

(Consent Calendar Item I.B.1.)

SUMMARY

Issue: Record of Cash Disbursements for the month of April 2021.

Recommendation: Receive and file Cash Disbursements for April 2021 as presented.

Financial Impact: Funds disbursed were included in the FY 2020/21 "Amended" Watermaster

Budget.

Future Consideration

Watermaster Board - June 24, 2021: Receive and File (Normal Course of Business)

ACTIONS:

Appropriative Pool – June 10, 2021: Received and filed

Non-Agricultural Pool - June 10, 2021: Moved unanimously to receive and file, without approval

Agricultural Pool – June 10, 2021: Received and filed Advisory Committee – June 17, 2021: Received and filed

Watermaster Board - June 24, 2021:

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 April 2021 were \$533,899.03.

The most significant expenditures during the month were to West Yost Associates in the amount of \$162,811.91 (check number 22754 dated April 8, 2021); and Brownstein Hyatt Farber Schreck in the amount of \$96,148.75 (check number 22790 dated April 21, 2021).

ATTACHMENTS

1. Financial Report - B1

Туре	Date	Num	Name	Memo	Account	Paid Amount
General Journal	04/03/2021	04/03/2021	Payroll and Taxes for 03/21/21-04/03/21	Payroll and Taxes for 03/21/21-04/03/21	1012 · Bank of America Gen'l Ckg	
			•	Direct Deposits for 03/21/21-04/03/21	1012 · Bank of America Gen'l Ckg	30,867.19
				Payroll and Taxes for 03/21/21-04/03/21	1012 · Bank of America Gen'l Ckg	10,908.89
			ICMA-RC	457(f) EE Deductions for 03/21/21-04/03/21	1012 · Bank of America Gen'l Ckg	5,759.32
			ICMA-RC	401(a) EE Deductions for 03/21/21-04/03/21	1012 · Bank of America Gen'l Ckg	1,648.79
TOTAL					•	49,184.19
Bill Pmt -Check	04/05/2021	ACH 040521	CALPERS	1394905143	1012 · Bank of America Gen'l Ckg	
Bill	04/01/2021	1394905143		Medical Insurance Premiums - April 2021	60182.1 · Medical Insurance	11,326.80
TOTAL					•	11,326.80
Bill Pmt -Check	04/08/2021	22754	WEST YOST		1012 · Bank of America Gen'l Ckg	
Bill	02/28/2021	2044169		2044169	6906.31 · OBMP-Pool, Adv. Board Mtgs	9,614.75
Bill	02/28/2021	2044170		2044170	6906.32 · OBMP-Other General Meetings	7,643.25
Bill	02/28/2021	2044171		2044171	6906.71 · OBMP-Data ReqCBWM Staff	2,958.50
Bill	02/28/2021	2044172		2044172	6906.72 · OBMP-Data ReqNon CBWM Staff	1,467.00
Bill	02/28/2021	2044173		2044173	6906.23 · SGMA Reporting Requirements	4,977.50
Bill	02/28/2021	2044174		2044174	6906 · OBMP Engineering Services	1,417.50
Bill	02/28/2021	2044175		2044175	6906.1 · OBMP-Watermaster Model Update	1,775.75
Bill	02/28/2021	2044176		2044176	6906.24 · Compliance-SWRCB	1,906.50
Bill	02/28/2021	2044177		2044177	6906.26 · 2020 OBMP Update	9,349.75
Bill	02/28/2021	2044178		2044178	6906.73 · OBMP-2020 Safe Yield Recalc	4,076.75
Bill	02/28/2021	2044179		2044179	6906.21 · State of the Basin Report	25,333.00
Bill	02/28/2021	2044180		2044180	6906.15 · Integrated Model Mtgs-IEUA Cost	936.50
Bill	02/28/2021	2044181		2044181	7103.3 · Grdwtr Qual-Engineering	5,602.54
Bill	02/28/2021	2044182		2044182	7104.3 · Grdwtr Level-Engineering	16,810.95
Bill	02/28/2021	2044183		2044183	7107.2 · Grd Level-Engineering	5,414.79
				Guida Surveying Inc.	7107.6 · Grd Level-Contract Svcs	1,832.88
Bill	02/28/2021	2044184		2044184	7107.2 · Grd Level-Engineering	4,467.00
Bill	02/28/2021	2044185		2044185	7402 · PE4-Engineering	13,053.50
Bill	02/28/2021	2044186		2044186	7402.10 · PE4 - Northwest MZ1 Area Proj.	4,948.75
Bill	02/28/2021	2044187		2044187	7108.31 · Hydraulic Control - PBHSP	10,238.50
Bill	02/28/2021	2044188		2044188	7109.3 · Recharge & Well - Engineering	4,775.75
Bill	02/28/2021	2044189		2044189	7111.3 · Data Collection & Mgmt-Eng. Ser	999.50
Bill	02/28/2021	2044190		2044190	7202.2 · Engineering Svc	4,805.00
Bill	02/28/2021	2044191		2044191	7206.1 · SB88 Specs-Ensure Compliance	2,980.25
Bill	02/28/2021	2044192		2044192	7210 · OBMP - 2023 RMPU	1,316.25
Bill	02/28/2021	2044193		2044193	7502 · PE6&7-Engineering	7,693.75
Bill	02/28/2021	2044194		2044194	7510 · PE6&7-IEUA Salinity Mgmt. Plan	6,087.00

_	Туре	Date	Num	Name	Memo	Account	Paid Amount
•	Bill	02/28/2021	2044195		2044195	7511 · PE6&7-SAWBMPTask Force-50% IEU/	328.75
TOTAL						-	162,811.91
	Bill Pmt -Check	0.4/0.0/2024	ACII 040004	DUDU C EMDI OVERSI DETIDEMENT SVOTEM	Payer #2402	4042 Pauls of America Con!! Clar	
	General Journal	04/08/2021 04/03/2021	ACH 040821 04/03/2021	PUBLIC EMPLOYEES' RETIREMENT SYSTEM PUBLIC EMPLOYEES' RETIREMENT SYSTEM	•	1012 · Bank of America Gen'l Ckg 2000 · Accounts Payable	8,986.84
TOTAL	General Journal	04/03/2021	04/03/2021	FUBLIC EMPLOTEES RETIREMENT STSTEM	Cairers Retirement for 03/21/21-04/03/21	2000 · Accounts Fayable	8,986.84
TOTAL							0,900.04
	Bill Pmt -Check	04/09/2021	22755	GEYE, BRIAN	Non-Ag Pool Member Compensation	1012 · Bank of America Gen'l Ckg	
	Bill	02/11/2021	2/11 Non Ag Pool Mtg		2/11/21 Non-Ag Pool Meeting	8511 · Non-Ag Pool Member Compensation	125.00
	Bill	02/18/2021	2/18 Advisory Comm		2/18/21 Advisory Committee Meeting	8511 · Non-Ag Pool Member Compensation	125.00
	Bill	02/18/2021	2/18 Bd Pool Chairs		2/18/21 Board Officers/Pool Chairs Meeting	8511 · Non-Ag Pool Member Compensation	125.00
	Bill	02/25/2021	2/25 Board Mtg		2/25/21 Board Meeting	8511 · Non-Ag Pool Member Compensation	125.00
TOTAL						_	500.00
	Bill Pmt -Check	04/09/2021	22756	ACCENT COMPUTER SOLUTIONS, INC.	142800	1012 · Bank of America Gen'l Ckg	
	Bill	03/31/2021	142800	,	Adobe Acrobat Pro DC for Teams - Licensing	6054 · Computer Software	611.64
TOTAL					g	-	611.64
							0
	Bill Pmt -Check	04/09/2021	22757	ACWA JOINT POWERS INSURANCE AUTHOR	I7 0665337	1012 · Bank of America Gen'l Ckg	
	Bill	04/07/2021	0665337		Prepayment - May 2021	1409 · Prepaid Life, BAD&D & LTD	246.83
					April 2021	60191 · Life & Disab.Ins Benefits	246.83
TOTAL							493.66
	Bill Pmt -Check	04/09/2021	22758	APPLIED COMPUTER TECHNOLOGIES	3312	1012 · Bank of America Gen'l Ckg	
	Bill	03/31/2021	3312		Database Consulting Services - March 2021	6052.2 · Applied Computer Technol	3,850.00
TOTAL					-	-	3,850.00
							,
	Bill Pmt -Check	04/09/2021	22759	BURRTEC WASTE INDUSTRIES, INC.	N2111891634	1012 · Bank of America Gen'l Ckg	
	Bill	04/06/2021	N2111891634		Disposal Service - April 2021	6024 · Building Repair & Maintenance	135.72
TOTAL						_	135.72
	Bill Pmt -Check	04/09/2021	22760	CASCADE DRILLING	12143323	1012 · Bank of America Gen'l Ckg	
	Bill	03/26/2021	12143323	ONO OND DIVIDENCE	12143323	7104.8 · Grdwtr Level-Contracted Serv	3,665.00
TOTAL	J	00/20/2021	.26526		.20020	-	3,665.00
	Bill Pmt -Check	04/09/2021	22761	DE BOOM, NATHAN	Ag Pool Member Compensation	1012 · Bank of America Gen'l Ckg	
	Bill	03/11/2021	3/11 Ag Pool Mtg		3/11/21 Ag Pool Meeting	8411 · Ag Pool Member Compensation	25.00
					3/11/21 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
	Bill	03/31/2021	3/31 Special Ag Pool		3/31/21 Special Ag Pool Meeting	8411 · Ag Pool Member Compensation	25.00
					3/31/21 Special Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00

	Туре	Date	Num	Name	Memo	Account	Paid Amount
TOTA	L						250.00
	Bill Pmt -Check	04/09/2021	22762	EGOSCUE LAW GROUP, INC.	Ag Pool Legal Services	1012 · Bank of America Gen'l Ckg	
	Bill	03/31/2021	Services	EGOSCOE LAW GROUP, INC.	Ag Pool Legal Services - March 2021	8467 · Ag Legal & Technical Services	42,387.50
TOTA		00/01/2021	00171000		Ag 1 doi 20gai 001 Nicoto - Maion 2021	Total Anglesgal a Total Model Colvidor	42,387.50
1017	_						42,007.00
	Bill Pmt -Check	04/09/2021	22763	ELIE, STEVEN	Board Member Compensation	1012 · Bank of America Gen'l Ckg	
	Bill	03/25/2021	3/25 Board Mtg		3/25/21 Board Meeting	6311 · Board Member Compensation	125.00
	Bill	03/26/2021	3/26 Court Hearing		3/26/21 Court Hearing	6311 · Board Member Compensation	125.00
TOTA	L						250.00
	Bill Pmt -Check	04/09/2021	22764	EMPOWER LAB	1780	1012 · Bank of America Gen'l Ckg	
	Bill	03/31/2021	1780		Empower Lab - March 2021	6193 · Employee Training	1,075.00
TOTA	L						1,075.00
	Bill Pmt -Check	04/09/2021	22765	FEDAK & BROWN LLP	Audit Services - Work in Progress	1012 · Bank of America Gen'l Ckg	
	Bill	03/31/2021	22.00	LEPAR & BROWN LE	March 2020	6062 · Audit Services	745.00
TOTA						-	745.00
	_						
	Bill Pmt -Check	04/09/2021	22766	FILIPPI, GINO	Ag Pool Member Compensation	1012 · Bank of America Gen'l Ckg	
	Bill	03/11/2021	3/11 Ag Pool Mtg		3/11/21 Ag Pool Meeting	8411 · Ag Pool Member Compensation	25.00
					3/11/21 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
	Bill	03/18/2021	3/18 Advisory Comm		3/18/21 Advisory Committee Meeting	8411 · Ag Pool Member Compensation	25.00
					3/18/21 Advisory Committee Meeting	8470 · Ag Meeting Attend -Special	100.00
	Bill	03/23/2021	3/23 Budget Mtg		3/23/21 Budget Meeting	8411 · Ag Pool Member Compensation	25.00
					3/23/21 Budget Meeting	8470 · Ag Meeting Attend -Special	100.00
	Bill	03/25/2021	3/25 Board Mtg		3/25/21 Board Meeting	8411 · Ag Pool Member Compensation	25.00
					3/25/21 Board Meeting	8470 · Ag Meeting Attend -Special	100.00
	Bill	03/31/2021	3/31 Special Ag Pool		3/31/21 Special Ag Pool Meeting	8411 · Ag Pool Member Compensation	25.00
					3/31/21 Special Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
TOTA	L						625.00
	Bill Pmt -Check	04/09/2021	22767	FOLSOM, BETTY	Board Member Compensation	1012 ⋅ Bank of America Gen'l Ckg	
	Bill	03/24/2021	3/24 Mtg w/Bd Chair		3/24/21 Meeting with Curatalo, Rogers	6311 · Board Member Compensation	125.00
	Bill	03/25/2021	3/25 Board Mtg		3/25/21 Board Meeting	6311 · Board Member Compensation	125.00
TOTA	L					-	250.00
	Bill Pmt -Check	04/09/2021	22768	GEYE, BRIAN	Non-Ag Pool Member Compensation	1012 · Bank of America Gen'l Ckg	
	Bill	03/11/2021	3/11 Non Ag Pool		3/11/21 Non-Ag Pool Meeting	8511 · Non-Ag Pool Member Compensation	125.00
	Bill	03/18/2021	3/18 Advisory Comm		3/18/21 Advisory Committee Meeting	8511 · Non-Ag Pool Member Compensation	125.00

	Туре	Date	Num	Name	Memo	Account	Paid Amount
Bill	0	3/18/2021	3/18 Bd Offcrs/Chair		3/18/21 Board Officers / Pool Chairs Meeting	8511 · Non-Ag Pool Member Compensation	125.00
Bill	0	3/25/2021	3/25 Board Mtg		3/25/21 Board Meeting	8511 · Non-Ag Pool Member Compensation	125.00
Bill	0	3/26/2021	3/26 Court Hearing		3/26/21 Court Hearing	8511 · Non-Ag Pool Member Compensation	125.00
TOTAL						•	625.00
Bill	I Pmt -Check 0	4/09/2021	22769	HUITSING, JOHN	Ag Pool Member Compensation	1012 ⋅ Bank of America Gen'l Ckg	
Bill	0	3/11/2021	3/11 Ag Pool Mtg		3/11/21 Ag Pool meeting	8411 · Ag Pool Member Compensation	25.00
					3/11/21 Ag Pool meeting	8470 · Ag Meeting Attend -Special	100.00
Bill	0	3/31/2021	2/11 Ag Pool Mtg		2/11/21 Ag Pool meeting	8411 · Ag Pool Member Compensation	25.00
					2/11/21 Ag Pool meeting	8470 · Ag Meeting Attend -Special	100.00
Bill	0	3/31/2021	3/31 Special Ag Pool		3/31/21 Special Ag Pool meeting	8411 · Ag Pool Member Compensation	25.00
					3/31/21 Special Ag Pool meeting	8470 · Ag Meeting Attend -Special	100.00
TOTAL						•	375.00
Bill	I Pmt -Check 0	4/09/2021	22770	HUYNH, DAVID	Employuee Reimbursement	1012 · Bank of America Gen'l Ckg	
Bill	0	4/07/2021			Safety boots for field work	6152 · Safety Shoes	155.11
TOTAL						•	155.11
Bill	I Pmt -Check 0	4/09/2021	22771	KUHN, BOB	Board Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	0	3/02/2021	3/02 Admin Mtg	•	3/02/21 Administrative Mtg. at Watermaster	6311 · Board Member Compensation	125.00
Bill	0	3/08/2021	3/08 Exec Committee		3/08/21 Executive Committee meeting	6311 · Board Member Compensation	125.00
Bill	0	3/11/2021	3/11 Appro Pool Mtg		3/11/21 Appropriative Pool meeting	6311 · Board Member Compensation	125.00
Bill	0	3/16/2021	3/16 Exec Committee		3/16/21 Executive Committee meeting	6311 · Board Member Compensation	125.00
Bill	0	3/18/2021	3/18 Advisory Comm		3/18/21 Advisory Committee meeting	6311 · Board Member Compensation	125.00
Bill	0	3/19/2021	3/19 Admin Mtg		3/19/21 Check signature at Watermaster	6311 · Board Member Compensation	125.00
Bill	0	3/23/2021	3/23 Budget Mtg		3/23/21 Budget Meeting	6311 · Board Member Compensation	125.00
Bill	0	3/25/2021	3/25 Board Mtg		3/25/221 Board Meeting	6311 · Board Member Compensation	125.00
TOTAL						•	1,000.00
Bill	I Pmt -Check 0	4/09/2021	22772	MCCALL'S METER SALES & SERVICE	24418E	1012 ⋅ Bank of America Gen'l Ckg	
Bill	0	3/17/2021	24418E		24418E	7102.5 · Meter-Repair & Maint.	4,199.64
TOTAL						•	4,199.64
Bill	I Pmt -Check 0	4/09/2021	22773	PIETERSMA, RONALD	Ag Pool Member Compensation	1012 ⋅ Bank of America Gen'l Ckg	
Bill	0	3/11/2021	3/11 Ag Pool Mtg		3/11/21 Ag Pool Meeting	8411 · Ag Pool Member Compensation	25.00
					3/11/21 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
Bill	0	3/31/2021	3/31 Special Ag Pool		3/31/21 Special Ag Pool Meeting	8411 · Ag Pool Member Compensation	25.00
					3/31/21 Special Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
TOTAL						•	250.00

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	Туре	Date	Num	Name	Memo	Account	Paid Amount
E	Bill Pmt -Check	04/09/2021	22774	PITNEY BOWES GLOBAL FINANCIAL SERVICE	E 3104661710	1012 · Bank of America Gen'l Ckg	
Е	Bill	04/01/2021	3104661710		Lease payment	6044 · Postage Meter Lease	430.63
ΓΟΤΑL							430.63
E	Bill Pmt -Check	04/09/2021	22775	PREMIERE GLOBAL SERVICES	30446249	1012 · Bank of America Gen'l Ckg	
Е	Bill	03/31/2021	30446249		Fee - General	6022 · Telephone	39.00
					Fee - Confidential	6022 · Telephone	39.00
					Call shortfalls	6022 · Telephone	78.00
					Service Fee	6022 · Telephone	28.20
					Minimum Committment Debit	6022 · Telephone	103.05
TOTAL							287.25
E	Bill Pmt -Check	04/09/2021	22776	READY REFRESH BY NESTLE	0023230253	1012 · Bank of America Gen'l Ckg	
Е	Bill	03/31/2021	0023230253		Office Water Bottle - March 2021	6031.7 · Other Office Supplies	22.37
TOTAL							22.37
E	Bill Pmt -Check	04/09/2021	22777	ROGERS, PETER	Board Member Compensation	1012 · Bank of America Gen'l Ckg	
Е	Bill	03/24/2021	3/24 Mtg w/Bd Chair	,	3/24/21 Meeting with Curatalo and Folsom	6311 · Board Member Compensation	125.00
Е	Bill	03/25/2021	3/25 Board Mtg		3/25/21 Board Meeting	6311 · Board Member Compensation	125.00
ΓΟΤΑL							250.00
E	Bill Pmt -Check	04/09/2021	22778	RR FRANCHISING, INC.	Janitorial Services	1012 · Bank of America Gen'l Ckg	
Е	Bill	03/31/2021	97838		Electrostatic spraying of office - Mar. 2021	6024 · Building Repair & Maintenance	355.00
Е	Bill	03/31/2021	97837		Electrostatic spraying for office - Feb. 2021	6024 · Building Repair & Maintenance	355.00
Е	Bill	04/01/2021	98010		Janitorial Monthy service - April 2021	6024 · Building Repair & Maintenance	915.00
TOTAL							1,625.00
E	Bill Pmt -Check	04/09/2021	22779	SPECTRUM BUSINESS	2031978032321	1012 · Bank of America Gen'l Ckg	
Е	Bill	03/31/2021	2031978032321		3/23/21-4/22/21	6053 · Internet Expense	804.52
TOTAL							804.52
E	Bill Pmt -Check	04/09/2021	22780	STATE COMPENSATION INSURANCE FUND	1970970-20	1012 · Bank of America Gen'l Ckg	
Е	Bill	04/01/2021	1970970-20		Premium 3/26/21 - 4/26/21	60183 · Worker's Comp Insurance	514.25
ΓΟΤΑL							514.25
E	Bill Pmt -Check	04/15/2021	22781	BANK OF AMERICA	XXXX-XXXX-XXXX-9341	1012 · Bank of America Gen'l Ckg	
Е	Bill	03/31/2021	XXXX-XXXX-XXXX-9341		Miscellaneous office supplies	6031.7 · Other Office Supplies	230.26
					Miscellaneous office supplies	6031.7 · Other Office Supplies	27.31
					Miscellaneous office supplies	6031.7 · Other Office Supplies	44.27
					Replecement office chair	6036 · Minor Office Furniture	164.15

	Туре	Date	Num	Name	Memo	Account	Paid Amount
					Miscellaneous office supplies	6031.7 · Other Office Supplies	9.28
					Printer cartirdges	6031.7 · Other Office Supplies	436.98
					Printer cartridges	6031.7 · Other Office Supplies	76.44
					Printer cartridges	6031.7 · Other Office Supplies	76.44
					Registration for online course	6193.2 · Conference - Registration Fee	167.72
					Miscellaneous office suppies	6031.7 · Other Office Supplies	25.28
					Shirts for staff	6154 · Uniforms	77.61
					Renewal for Costco Business account	6111 · Membership Dues	150.95
					Annual billing for Kahoots software	6054 · Computer Software	51.82
					Shirts for staff	6154 · Uniforms	27.05
					Zoom account upgrade	6022 · Telephone	79.21
TOTAL							1,644.77
Bill	Pmt -Check	04/15/2021	22782	CORELOGIC INFORMATION SOLUTIONS	82075063	1012 · Bank of America Gen'l Ckg	
Bill		03/31/2021	82075063		March 2021	7103.7 · Grdwtr Qual-Computer Svc	62.50
					82075063	7101.4 · Prod Monitor-Computer	62.50
TOTAL							125.00
Bill	Pmt -Check	04/15/2021	22783	FIRST LEGAL NETWORK LLC	40047501	1012 · Bank of America Gen'l Ckg	
Bill		03/31/2021	40047501		Court filings for March 2021	6061.5 · Court Filing Services	294.02
TOTAL							294.02
	I Pmt -Check	04/15/2021	22784	LEGAL SHIELD	111802	1012 · Bank of America Gen'l Ckg	
Bill		04/13/2021	111802		Employee deductions - April 2021	60194 · Other Employee Insurance	161.40
TOTAL							161.40
Rill	I Pmt -Check	04/15/2021	22785	LOEB & LOEB LLP	1942445	1012 · Bank of America Gen'l Ckg	
Bill		03/31/2021	1942445	LOEB & LOEB LLF	Non-Ag Pool Legal Services - March 2021	8567 · Non-Ag Legal Service	4,634.00
TOTAL		03/31/2021	1942443		Non-Ag Fool Legal Services - March 2021	6507 Non-Ag Legal Service	4,634.00
TOTAL							4,034.00
Bill	I Pmt -Check	04/15/2021	22786	EASTVALE DEVELOPMENT - PIERSON	Ag Pool and Board Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill		03/01/2021	3/01 CC w/Pool Chair		3/01/21 Conference call w/Ag Pool Chair	8470 · Ag Meeting Attend -Special	125.00
Bill		03/02/2021	3/02 CC w/Pool Chair		3/02/21 Conf. call w/Ag Pool Chair, Counsel	8470 · Ag Meeting Attend -Special	125.00
Bill		03/04/2021	3/04 GLMC Mtg		3/04/21 GLMC meeting	8470 · Ag Meeting Attend -Special	125.00
Bill		03/08/2021	3/08 CC w/Pool Chair		3/08/21 Conference call w/Ag Pool Chair	8470 · Ag Meeting Attend -Special	125.00
Bill		03/09/2021	3/09 Admin Mtg		3/09/21 Admin. meeting with Board Officers	6311 · Board Member Compensation	125.00
Bill		03/10/2021	3/10 CC w/Pool Chair		3/10/21 Conf. call w/Ag Pool Chair, Counsel	8470 · Ag Meeting Attend -Special	125.00
Bill		03/11/2021	3/11 Ag Pool Mtg		3/11/21 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	125.00
Bill		03/11/2021	3/11 CC w/Pool Chair		3/11/21 Conference call w/Ag Pool Chair	8470 · Ag Meeting Attend -Special	125.00
Bill		03/11/2021	3/11 Special Ag Mtg		3/11/21 Special Ag Pool Meeting	8470 · Ag Meeting Attend -Special	125.00
DIII		03/11/2021	o/ 11 Opecial Ag Wilg		5/11/21 Opecial Ag Fool Meeting	0410 Ag Meeting Attend -Opeoldi	123.00

	Туре	Date	Num	Name	Memo	Account	Paid Amount
	Bill	03/16/2021	3/16 CC w/Pool Chair		3/16/21 Conf. call w/Ag Pool Chair, Counsel	8470 · Ag Meeting Attend -Special	125.00
	Bill	03/18/2021	3/18 Bd Officers		3/18/21 Board Officers and Pool Chairs mtg.	6311 · Board Member Compensation	125.00
	Bill	03/18/2021	3/18 Advisory Comm		3/18/21 Advisory Committee Meeting	8470 · Ag Meeting Attend -Special	125.00
	Bill	03/22/2021	3/22 Mediation		3/22/21 Court mandated mediation	8470 · Ag Meeting Attend -Special	125.00
	Bill	03/23/2021	3/23 Bd Officers		3/23/21 Board Officers and GM meeting	6311 · Board Member Compensation	125.00
	Bill	03/24/2021	3/24 CC w/Pool Chair		3/24/21 Conf. call w/Ag Pool Chair, Counsel	8470 · Ag Meeting Attend -Special	125.00
	Bill	03/25/2021	3/25 Board Mtg		3/25/21 Board meeting	6311 · Board Member Compensation	125.00
	Bill	03/25/2021	3/25 cc w/Pool Chair		3/25/21 Conf. call w/Ag Pool Chair, Counsel	8470 · Ag Meeting Attend -Special	125.00
	Bill	03/26/2021	3/26 Court Hearing		3/26/21 Court Hearing	8470 · Ag Meeting Attend -Special	125.00
	Bill	03/29/2021	3/29 CC w/Pool Chair		3/29/21 Conf. call w/Ag Pool Chair, Counsel	8470 · Ag Meeting Attend -Special	125.00
TOTAL	L						2,375.00
	Bill Pmt -Check	04/15/2021	22787	RR FRANCHISING, INC.	98691	1012 · Bank of America Gen'l Ckg	
	Bill	04/13/2021	98691	,	Eectrostatic spraying of office - 04/10/21	6024 · Building Repair & Maintenance	355.00
TOTAL	L				, , ,	3 1 4	355.00
	Bill Pmt -Check	04/15/2021	22788	VERIZON WIRELESS	9876930056	1012 · Bank of America Gen'l Ckg	
	Bill	04/13/2021	9876930056		Acct #470810953-00001	6022 · Telephone	316.69
TOTAI	L						316.69
	Bill Pmt -Check	04/15/2021	22789	WESTERN MUNICIPAL WATER DISTRICT	Board Member Compensation	1012 · Bank of America Gen'l Ckg	
	Bill	03/25/2021	3/25 Board Mtg		3/25/21 Board meeting - Don Galleano	6311 · Board Member Compensation	125.00
TOTAI	L						125.00
	Check	04/15/2021	04/15/2021	Service Charge	Service Charge	1012 · Bank of America Gen'l Ckg	
			0 11 10 202 1		Service Charge	6039.1 · Banking Service Charges	1,270.65
TOTAL	L				Co. N.Co C. Lange	oooon Damang oo noo ona goo	1,270.65
	General Journal	04/16/2021	04/16/2021	ADP, LLC	ADP Tax Service for 03/20/21-578023984	1012 · Bank of America Gen'l Ckg	
					ADP Tax Service for 03/20/21-578023984	1012 · Bank of America Gen'l Ckg	155.50
					ADP Tax Service for 04/03/21-578023984	1012 · Bank of America Gen'l Ckg	155.50
TOTAI	L						311.00
	General Journal	04/17/2021	04/17/2021	Payroll and Taxes for 04/04/21-04/17/21	Payroll and Taxes for 04/04/21-04/17/21	1012 · Bank of America Gen'l Ckg	
					Direct Deposits for 04/04/21-04/17/21	1012 · Bank of America Gen'l Ckg	30,732.51
					Payroll and Taxes for 04/04/21-04/17/21	1012 · Bank of America Gen'l Ckg	10,823.34
				ICMA-RC	457(f) EE Deductions for 04/04/21-04/17/21	1012 · Bank of America Gen'l Ckg	5,759.32
				ICMA-RC	401(a) EE Deductions for 04/04/21-04/17/21	1012 · Bank of America Gen'l Ckg	1,648.79
TOTAL	L						48,963.96

Туре	Date	Num	Name	Memo	Account	Paid Amount
Bill Pmt -Check	04/21/2021	22790	BROWNSTEIN HYATT FARBER SCHRECK		1012 · Bank of America Gen'l Ckg	
Bill	03/31/2021	840480		840480	6078 · BHFS Legal - Miscellaneous	34,477.6
Bill	03/31/2021	840481		840481	6073 · BHFS Legal - Personnel Matters	263.2
Bill	03/31/2021	840482		840482	6907.34 · Santa Ana River Water Rights	1,206.9
Bill	03/31/2021	840483		840483	6907.36 · Santa Ana River Habitat	801.9
Bill	03/31/2021	840484		840484	6275 · BHFS Legal - Advisory Committee	1,514.7
Bill	03/31/2021	840485		840485	6375 · BHFS Legal - Board Meeting	4,013.5
Bill	03/31/2021	840486		840486	8375 · BHFS Legal - Appropriative Pool	1,158.3
Bill	03/31/2021	840487		840487	8475 · BHFS Legal - Agricultural Pool	1,024.6
Bill	03/31/2021	840488		840488	8575 · BHFS Legal - Non-Ag Pool	1,024.6
Bill	03/31/2021	840489		840489	6071 · BHFS Legal - Court Coordination	13,833.4
				Filing Fee - Bowcock	6071 · BHFS Legal - Court Coordination	94.0
				Filing Fee - Wilson	6071 · BHFS Legal - Court Coordination	94.0
				Filing Fee - Pierson	6071 · BHFS Legal - Court Coordination	94.0
				Filing Fee - Curatalo	6071 · BHFS Legal - Court Coordination	94.0
				Filing Fee - Elie	6071 · BHFS Legal - Court Coordination	94.0
				Filing Fee - Wildermuth	6071 · BHFS Legal - Court Coordination	94.0
				Filing Fee - Galleano	6071 · BHFS Legal - Court Coordination	94.0
				Mileage/Tolls	6071 · BHFS Legal - Court Coordination	13.8
				Mileage/Parking Fees	6071 · BHFS Legal - Court Coordination	88.6
Bill	03/31/2021	840490		840490	6077 · BHFS Legal - Party Status Maint	89.1
Bill	03/31/2021	840491		840491	6907.41 · Prado Basin Habitat Sustain	2,301.7
Bill	03/31/2021	840492		840492	6907.45 · OBMP Update	11,786.8
Bill	03/31/2021	840493		840493	6907.47 · 2020 Safe Yield Reset	356.4
Bill	03/31/2021	840494		840494	6078.25 · Ely 3 Basin Investigation	21,424.5
				Filing Fee	6078.25 · Ely 3 Basin Investigation	2.0
				Transcript Expense	6078.25 · Ely 3 Basin Investigation	108.6
-						96,148.7
Bill Pmt -Check	04/21/2021	22791	CUCAMONGA VALLEY WATER DISTRICT	Office Lease	1012 ⋅ Bank of America Gen'l Ckg	
Bill	04/15/2021			Lease due on May 1, 2021	1422 · Prepaid Rent	7,213.7
-				, , ,	·	7,213.7
Bill Pmt -Check	04/21/2021	22792	DE HAAN, HENRY	Ag Pool Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	03/31/2021	3/31 Special Ag Mtg	DE HAM, HEMM	3/31/21 Special Ag Pool Meeting	8411 · Ag Pool Member Compensation	25.0
	00/01/2021	s, or openial rig mig		3/31/21 Special Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.0
				5/5 1/2 1 Special rig 1 ser Modeling	onto hig mooning throng oppositi	125.0
Bill Pmt -Check	04/21/2021	22793	FRONTIER COMMUNICATIONS	909-484-3890-050914-5	1012 · Bank of America Gen'l Ckg	
Bill	04/20/2021	90948438900509145		777 404 0000 0000 IT-V	TOTAL BUILT OF PARTICION CONT. ONG	

	Туре	Date	Num	Name	Memo	Account	Paid Amount
TOTAL							169.70
	Bill Pmt -Check	04/21/2021	22794	GREAT AMERICA LEASING CORP.	29143544	1012 · Bank of America Gen'l Ckg	
	Bill	04/16/2021	29143544	GREAT AMERICA LEASING CORF.	Invoice for March 2021 - standard payment	6043.1 · Ricoh Lease Fee	1,481.41
	Diii	04/10/2021	23140044		Supply freight fee	6043.2 · Ricoh Usage & Maintenance Fee	8.57
TOTAL					117 3	_	1,489.98
	Bill Pmt -Check	04/21/2021	22795	STANDARD INSURANCE CO.	Policy # 00-649299-0009	1012 · Bank of America Gen'l Ckg	
	Bill	04/20/2021	006492990009	STANDARD INSURANCE CO.	Policy # 00-649299-0009	60191 · Life & Disab.Ins Benefits	915.07
TOTAL		0 1/20/2021	000.0200000		, ,, , , , , , , , , , , , , , ,		915.07
TOTAL							313.07
	Bill Pmt -Check	04/21/2021	22796	STAULA, MARY L	Retiree Medical	1012 · Bank of America Gen'l Ckg	
	Bill	04/30/2021			Retiree Medical	60182.4 · Retiree Medical	19.24
TOTAL							19.24
	Bill Pmt -Check	04/21/2021	22797	TOM DODSON & ASSOCIATES	CB271 21-3	1012 · Bank of America Gen'l Ckg	
	Bill	03/31/2021	CB271 21-3		March 2021	6908.1 · 2020 OBMP Update-Dodson & Assoc	2,195.67
TOTAL						_	2,195.67
	Bill Pmt -Check	04/21/2021	22798	UNITED HEALTHCARE	052580307021	1012 · Bank of America Gen'l Ckg	
	Bill	04/20/2021	052580307021		Dental Insurance Premium - May 2021	60182.2 · Dental & Vision Ins	805.17
TOTAL						-	805.17
	Bill Pmt -Check	04/22/2021	ACH 042221	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	Payor #3493	1012 · Bank of America Gen'l Ckg	
	General Journal	04/17/2021	04/17/2021	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	· ·	2000 · Accounts Payable	8,986.84
TOTAL						•	8,986.84
	Bill Pmt -Check	04/27/2021	ACH 042721	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	Payor #3493	1012 · Bank of America Gen'l Ckg	
	Bill	04/01/2021	16348397	TODEIG EIN EGTEEG KETIKEMENT GTOTEM	Annual Unfunded Accrued Liability-Plan 3299	60180 · Employers PERS Expense	7,622.21
TOTAL						_	7,622.21
							,
	General Journal	04/30/2021	04/30/2021	WAGE WORKS	Wage Works FSA Direct Debits - April 2021	1012 · Bank of America Gen'l Ckg	
					Wage Works FSA Direct Debits - April 2021	1012 · Bank of America Gen'l Ckg	572.32
					Wage Works FSA Direct Debits - April 2021	1012 · Bank of America Gen'l Ckg	572.32
					Wage Works FSA Direct Debits - April 2021	1012 · Bank of America Gen'l Ckg	81.50
TOTAL							1,226.14
						Total Disbursements:	485,181.01
						=	



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: June 24, 2021

TO: Board Members

SUBJECT: VISA Check Detail Report - Financial Report B2 (April 30, 2021)

(Consent Calendar Item I.B.2.)

SUMMARY

Issue: Record of VISA credit card payment disbursed for the month of April 2021.

Recommendation: Receive and file VISA Check Detail Report for April 2021 as presented.

Financial Impact: Funds disbursed were included in the FY 2020/21 "Amended" Watermaster

Budget.

Future Consideration

Watermaster Board - June 24, 2021: Receive and File (Normal Course of Business)

ACTIONS:

Appropriative Pool – June 10, 2021: Received and filed

Non-Agricultural Pool - June 10, 2021: Moved unanimously to receive and file, without approval

Agricultural Pool – June 10, 2021: Received and filed Advisory Committee – June 17, 2021: Received and filed

Watermaster Board - June 24, 2021:

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 April 2021 was \$1,644.77. The payment was processed in the amount of \$1,644.77 (by check number 22781 dated April 15, 2021). The monthly charges for April 2021 of \$1,644.77 were for routine and customary expenditures and properly documented with receipts.

ATTACHMENTS

1. Financial Report – B2

CHINO BASIN WATERMASTER VISA Check Detail Report April 2021

Туре	Num	Date	Name	Memo	Account	Paid Amount
Bill Pmt -Check	04/15/2021	22781	BANK OF AMERICA	XXXX-XXXX-XXXX-9341	1012 · Bank of America Gen'l Ckg	
Bill	03/31/2021	XXXX-XXXX-XX	XX-9341	Miscellaneous office supplies	6031.7 · Other Office Supplies	230.26
				Miscellaneous office supplies	6031.7 · Other Office Supplies	27.31
				Miscellaneous office supplies	6031.7 · Other Office Supplies	44.27
				Replecement office chair	6036 · Minor Office Furniture	164.15
				Miscellaneous office supplies	6031.7 · Other Office Supplies	9.28
				Printer cartirdges	6031.7 · Other Office Supplies	436.98
			Printer cartridges	6031.7 · Other Office Supplies	76.44	
			Printer cartridges	6031.7 · Other Office Supplies	76.44	
			Registration for online course	6193.2 · Conference - Registration Fee	167.72	
				Miscellaneous office suppies	6031.7 · Other Office Supplies	25.28
				Shirts for staff	6154 · Uniforms	77.61
				Renewal for Costco Business account	6111 · Membership Dues	150.95
				Annual billing for Kahoots software	6054 · Computer Software	51.82
				Shirts for staff	6154 · Uniforms	27.05
				Zoom account upgrade	6022 · Telephone	79.21
.L					Total Disbursements:	\$1,644.77



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PETER KAVOUNAS, P.E.

General Manager

STAFF REPORT

DATE: June 24, 2021

TO: Board Members

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

1, 2020 through April 30, 2021 - Financial Report B3 (April 30, 2021)

(Consent Calendar Item I.B.3.)

SUMMARY

<u>Issue</u>: Record of Revenue, Expenses and Changes in Net Assets for the Period July 1, 2020 through April 30, 2021.

<u>Recommendation</u>: Receive and file Combining Schedule of Revenue, Expenses and Changes in Net Assets for the Period July 1, 2020 through April 30, 2021 as presented.

<u>Financial Impact</u>: Funds disbursed were included in the FY 2020/21 "Amended" Watermaster Budget.

Future Consideration

Watermaster Board - June 24, 2021: Receive and File (Normal Course of Business)

ACTIONS:

Appropriative Pool – June 10, 2021: Received and filed

Non-Agricultural Pool - June 10, 2021: Moved unanimously to receive and file, without approval

Agricultural Pool – June 10, 2021: Received and filed Advisory Committee – June 17, 2021: Received and filed

Watermaster Board - June 24, 2021:

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, 2020 through April 30, 2021 is provided to keep all members apprised of the FY 2020/21 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 21.0, 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, 2020 THROUGH APRIL 30, 2021

		OPTIMUM	POOL ADMINISTRA	ATION & SPECIA	L PROJECTS				GASB 75		AMENDED
	WATERMASTER	BASIN	APPROPRIATIVE	AG	NON-AG	AP ESCROW	GROUNDWATER	LAIF	BEG. NET	GRAND	BUDGET
Administrative Revenues:	ADMINISTRATION I	MANAGEMENT	POOL	POOL	POOL	ACCOUNT	REPLENISHMENT	VALUE ADJ.	POSITION	TOTALS	2020-2021
Administrative Assessments			8,933,741		369,221					9,302,963	9,302,939
Interest Revenue Mutual Agency Project Revenue	173,102		38,288	1,794	705					40,786 173,102	130,813 176,203
Miscellaneous Income	50									50	0
Total Revenues	173,153	-	8,972,029	1,794	369,926	-	-	-	-	9,516,902	9,609,955
Administrative & Project Expenditures:											
Watermaster Administration Watermaster Board-Advisory Committee	1,548,514 187,516									1,548,514 187,516	1,637,557 237.438
Ag Pool Misc. Expense - Ag Fund ¹	107,010			8,450						8,450	400
Ag Pool Legal Services - Ag Fund ²			202 640	160,419	70.660					160,419	-
Pool Administration Optimum Basin Mgmt Administration		1,190,969	283,649	304,394	78,660					666,703 1,190,969	1,143,674 2,121,839
OBMP Project Costs		2,778,173								2,778,173	4,787,906
Debt Service Basin Recharge Improvements		534,496 -								534,496 -	534,496 1,693,292
Total Administrative/OBMP Expenses	1,736,030	4,503,638	283,649	304,394	78,660	-	-	-	-	7,075,240	12,156,603
Net Administrative/OBMP Expenses Allocate Net Admin Expenses To Pools	(1,562,877) 1,562,877	(4,503,638)	1,146,057	358,007	58,813					_	
Allocate Net OBMP Expenses To Pools	, , , , , ,	3,969,142	2,925,570	909,209	134,363					-	
Allocate Debt Service to App Pool Allocate Basin Recharge to App Pool		534,496	534,496								
Agricultural Expense Transfer*	=		1,571,609	(1,571,609)						-	
Total Expenses			6,461,381	168,869	271,836	-	-	-	-	7,075,240	12,156,603
Net Administrative Income			2,510,648	(167,075)	98,090		-	-	-	2,441,662	(2,546,648)
Other Income/(Expense) Replenishment Water Assessments							1,495,550			1,495,550	0
Desalter Replenishment Obligation							· -			· -	0
Exhibit "G" Non-Ag Pool Water RTS Charges from IEUA			-				(44,475)			- (44,475)	0
Interest Revenue			-	-	-		-			-	0
MWD Water Purchases Non-Ag Stored Water Purchases										-	0
Exhibit "G" Non-Ag Pool Water			-							-	0
Groundwater Replenishment							(1,466,888)			(1,466,888)	0
LAIF - Fair Market Value Adjustment Gain on Sale of Assets			_		_			-			0
Other Post-Employment Benefits (OPEB)			-		-				-	-	0
Prior Year Adjustment - Ag Pool Expense AP Special Assessment - Ag Pool Exp.			165,695 (165,695)	(165,695) 4,625		161,070				-	0
AP Escrow Account - Interest Earned			(100,000)	4,020		177				177	0
Refund-Basin O&M Expenses			(127,582)		(5,084)					(132,666)	0
Refund-Recharge Debt Service Funding To/(From) Reserves			(107,164)							(107,164)	0
Net Other Income/(Expense)			(234,746)	(161,070)	(5,084)	161,247	(15,812)	-	-	(255,465)	0
Net Transfers To/(From) Reserves		2,186,197	2,275,902	(328,145)	93,006	161,247	(15,812)	_	-	2,186,197	(2,546,648)
Net Assets, July 1, 2020 Net Assets, End of Period		•	7,673,531 9,949,433	515,498 187,353	107,781 200,787	0 161,247	(3,460) (19,272)	43,169 43,169	(443,445) (443,445)	7,893,075 10,079,272	10,079,272
19/20 Assessable Production 19/20 Production Percentages			69,918.990 73.330%	21,841.407 22.907%	3,588.067 3.763%					95,348.464 100.000%	

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

Note 1 - Agricultural Pool 50% Mediation Services

N:\Administration\Meetings - Agendas & Minutes\2021\Staff Reports\06 - June\Board\2021\0624 - B3 Combining Schedule_April 2021 xisx\Juliz Note \(^2\) - Agricultural Pool Legal Services for Dec. 2020 through Apr. 2021

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Prepared by Joseph S. Josewiak, Chief Financial Officer



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PETER KAVOUNAS, P.E.

General Manager

STAFF REPORT

DATE: June 24, 2021

TO: Board Members

SUBJECT: Treasurer's Report of Financial Affairs for the Period April 1, 2021 through April 30, 2021 -

Financial Report B4 (April 30, 2021) (Consent Calendar Item I.B.4.)

SUMMARY

<u>Issue</u>: Record of increases or decreases in the cash position, assets and liabilities of Watermaster for the Period of April 1, 2021 through April 30, 2021.

<u>Recommendation</u>: Receive and file Treasurer's Report of Financial Affairs for the Period April 1, 2021 through April 30, 2021 as presented.

<u>Financial Impact</u>: Funds disbursed were included in the FY 2020/21 "Amended" Watermaster Budget.

Future Consideration

Watermaster Board - June 24, 2021: Receive and File (Normal Course of Business)

ACTIONS:

Appropriative Pool – June 10, 2021: Received and filed

Non-Agricultural Pool - June 10, 2021: Moved unanimously to receive and file, without approval

Agricultural Pool – June 10, 2021: Received and filed Advisory Committee – June 17, 2021: Received and filed

Watermaster Board - June 24, 2021:

BACKGROUND

A Treasurer's Report of Financial Affairs for the Period April 1, 2021 through April 30, 2021 is provided to keep all members apprised of the total cash in banks (Bank of America, LAIF, and CaITRUST); 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 21.0, 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 APRIL 1, 2021 THROUGH APRIL 30, 2021

	DEPOSITORIES: Cash on Hand - Petty Cash Bank of America Governmental Checking-Demand Deposits Zero Balance Account - Payroll Restricted Funds - AP Escrow Trust Account - County of San Bernardino Local Agency Investment Fund - Sacramento		\$ 63,693 -		\$ 500 63,693 161,247 845 1,607,270
	TOTAL CASH IN BANKS AND ON HAND TOTAL CASH IN BANKS AND ON HAND	4/30/2021 3/31/2021			1,833,554 2,320,666
	PERIOD INCREASE (DECREASE)				\$ (487,112)
CHANGE IN CASH POSITION DUE TO: Decrease/(Increase) in Assets: (Decrease)/Increase in Liabilities	Assessments Receivable Prepaid Expenses, Deposits & Other Current Assets				\$ 4,293 21,963 362,143 8,149 (26,537)
	Long Term Liabilities Transfer to/(from) Reserves PERIOD INCREASE (DECREASE)			•	\$ 2,397 (859,520) (487,112)

	Petty Cash	G	ovt'l Checking Demand	Ze	ero Balance Account Payroll	Restricted Funds AP Escrow	Frust Account County of an Bernardino	ocal Agency nvestment Funds	Totals
SUMMARY OF FINANCIAL TRANSACTIONS:									
Balances as of 3/31/2021	\$ 500	\$	564,540	\$	-	\$ 161,220	\$ 845	\$ 11,593,561	\$ 12,320,666
Deposits	-		33,052		-	27	-	13,709	46,787
Transfers	-		(137,879)		(83,643)	-	-	-	(221,522)
Withdrawals/Checks	 -		(396,020)		83,643	-	-	-	(312,377)
Balances as of 4/30/2021	\$ 500	\$	63,693	\$	-	\$ 161,247	\$ 845	\$ 11,607,270	\$ 11,833,554
PERIOD INCREASE OR (DECREASE)	\$ 	\$	(500,847)	\$	-	\$ 27	\$ -	\$ 13,709	\$ (487,112)

CHINO BASIN WATERMASTER TREASURER'S REPORT OF FINANCIAL AFFAIRS FOR THE PERIOD **APRIIL 1, 2021 THROUGH APRIL 30, 2021**

INVESTMENT TRANSACTIONS

Effective Date	Transaction	Depository	Activity	Redeemed	Days to Maturity	Interest Rate(*)	Maturity Yield
4/15/2021	Interest	Доросио. у	13,709		a.ay	. 10.10()	
TOTAL INVEST	MENT TRANSA	CTIONS	\$ 13.709	\$0			

^{*} The earnings rate for L.A.I.F. is a daily variable rate; 0.44% was the effective yield rate at the Quarter ended March 31, 2021.

INVESTMENT STATUS April 30, 2021

	Priı	ncipal Number of	Interest	Maturity	
Financial Institution	Am	ount Days	Rate	Date	
Local Agency Investment Fund	\$ 11	,607,270			_
TOTAL INVESTMENTS	\$ 11	,607,270			

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

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

Respectfully submitted,

Joseph S. Joswiak Chief Financial Officer

Chino Basin Watermaster

N:\Administration\Meetings - Agendas & Minutes\2021\Staff Reports\06 - June\Board\[20210624 - B4 Treasurers Report_April 2021.xlsx]Apr 2021

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PETER KAVOUNAS, P.E.

General Manager

STAFF REPORT

DATE: June 24, 2021

TO: Board Members

SUBJECT: Budget vs. Actual Report for the Period July 1, 2020 through April 30, 2021 -

Financial Report B5 (April 30, 2021) (Consent Calendar Item I.B.5.)

SUMMARY

<u>Issue</u>: Record of revenues and expenses of Watermaster for the Period of July 1, 2020 through April 30, 2021.

Recommendation: Receive and file Budget vs. Actual Report for the Period July 1, 2020 through April 30, 2021 as presented.

<u>Financial Impact</u>: Funds disbursed were included in the FY 2020/21 "Amended" Watermaster Budget.

Future Consideration

Watermaster Board - June 24, 2021: Receive and File (Normal Course of Business)

ACTIONS:

Appropriative Pool - June 10, 2021: Received and filed

Non-Agricultural Pool - June 10, 2021: Moved unanimously to receive and file, without approval

Agricultural Pool – June 10, 2021: Received and filed Advisory Committee – June 17, 2021: Received and filed

Watermaster Board - June 24, 2021:

BACKGROUND

A Budget vs. Actual Report for the period July 1, 2020 through April 30, 2021 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 21.0, 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 - APRIL 2021

Year-To-Date (YTD) for the ten months ending April 30, 2021, all but five categories were at or below the projected budget. The categories over budget were the following: (1) Watermaster Legal Services (6070s) over budget by \$334,157 or 197.5% as a result of increased activities in the areas of court coordination (results of the numerous court hearing); unbudgeted expenses for the Ely 3 Basin Investigation; and miscellaneous legal expenses during the last ten months; (2) Advisory Committee Expenses (6200s) over budget by \$5,731 or 13.6% as a result of increased Watermaster staff time allocated to the Advisory Committee activities; (3) Appropriative Pool Administrative expenses (8300s) over budget by \$3,825 or 1.4% as a result of increased Watermaster staff time allocated to the Appropriative Pool activities; (4) Agricultural Meeting Attendance expenses (8470) over budget by \$9,200 or 50.0% as a result of increased meeting activity by the Agricultural Pool; and (5) Agricultural Pool Miscellaneous Expense - Ag Pool Fund expenses (8485) over budget by \$8,050 or 2,012.5%. Please note that while account 8485 is presented as part of the overall Watermaster budget, the expenses booked into this account are directly charged to the Agricultural Pool's Special Fund, not charged against the Watermaster's general fund. Please see Financial Report B-3 for more information regarding the Ag Pool's Special Fund accounting.

For the majority of the expense categories within the Watermaster budget for FY 2020/21, 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 2020/21 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 \$3,931,165 or 35.7% below the (YTD) Budgeted Expenses of \$11,006,404.

PREVIOUSLY REPORTED ACTIONS (Descending Order)

December 2020:

There were no Pool, Advisory or Board meetings scheduled for the month of December 2020.

August 2020:

As a result of action taken by the Agricultural Pool at their September 3, 2020 Special Pool Meeting, the FY 2020/21 "Approved" budget for account 8467 (Agricultural Pool Legal Services) was increased from \$300,000 to \$500,000. This action increased the "Amended" FY 2020/21 budget from \$9,007,955 to \$9,207,955.

Budget Amendment (Form A-20-09-01) in the amount of \$267,000 was unanimously approved by the Advisory Committee on September 17, 2020 and unanimously adopted by the Board on September 24, 2020. This action increased the overall "Amended" FY 2020/21 budget from \$9,207,955 to \$9,474,955.

The three budget accounts increased were (1) the 2020 OBMP Update-Engineering expenses (6906.26) increased by an additional amount of \$182,000; (2) the 2020 OBMP Update-BHFS expenses (6907.45) increased by an additional amount of \$25,000: and (3) the 2020 OBMP Update-Dodson & Associates expenses (6908.1) increased by an additional amount of \$60,000.

July 2020:

During the month of July 2020, the "Carry Over" funding was calculated. The Total "Carry Over" funding amount of \$2,546,648.17 has been posted to the general ledger accounts. The total amount of \$2,546,648.17 consisted of \$1,693,292.20 from Capital Improvement Projects, \$430,584.49 from Engineering Services; \$375,271.48 from OBMP Activities, and \$47,500.00 from Administration Services. More detailed information is provided regarding this issue under the "Carry Over" Funding section.

The Amended Budget for FY 2020/21 is \$11,554,603.17 which includes \$2,546,648.17 for the prior years "Carry Over" funding. The Original Approved budget for FY 2020/21 of \$9,007,955 was adopted by the Watermaster Board on May 21, 2020 (\$9,007,955 + \$2,546,648.17 = \$11,554,603.17).

SALARIES EXPENSE

CURRENT MONTH – APRIL 2021

As of April 30, 2021, the total (YTD) Watermaster salary expenses were \$8,339 or 0.5% below the (YTD) budgeted amount of \$1,732,063. The overall staffing budget was developed with a staffing level of ten Full-Time Equivalents (FTE's), and staffing is currently at ten Full-Time Equivalents (FTE's).

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

When the FY 2020/21 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 \$33,132 or 3.5%; Advisory Committee (account 6201) above budget by \$11,763 or 49.1%; Watermaster Board (account 6301) above budget by \$15,819 or 41.3%; Appropriative Pool (account 8301) above budget by \$28,547 or 80.6%; OBMP (account 6901) above budget by \$51,315 or 44.9%; Groundwater Level (account 7104.1) above budget by \$27,139 or 53.3%; Comprehensive Recharge (account 7201) above budget by \$31,987 or 76.3%; and PE 6&7 (account 7501) above budget by \$4,409 or 90.0%.

The table summarizes the Year-To-Date (YTD) Actual Watermaster salary costs compared to the Year-To-Date (YTD) Budget as of April 30, 2021. 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 '20 - Apr '21 Actual	Jul '20 - Apr '21 Budget	\$ Over Budget	% of Budget	FY 2020/21 Annual Budget
WM Salary Expense					
6011 · WM Staff Salaries	966,453.83	933,322.00	33,131.83	103.55%	1,118,265.00
6011.1 · WM Staff Salaries - Overtime	6,316.75	10,000.00	-3,683.25	63.17%	12,000.00
6011.4 · 457(f) NQDC Plan	27,403.60	29,155.00	-1,751.40	93.99%	34,986.00
6017· Temporary Services	0.00	17,500.00	-17,500.00	0.0%	21,000.00
6201 · Advisory Committee - WM Staff Salaries	35,719.31	23,956.00	11,763.31	149.1%	28,703.00
6301 · Watermaster Board - WM Staff Salaries	54,000.09	38,181.00	15,819.09	141.43%	45,747.00
8301 · Appropriative Pool - WM Staff Salaries	63,961.60	35,415.00	28,546.60	180.61%	42,433.00
8401 · Agricultural Pool - WM Staff Salaries	26,620.37	30,117.00	-3,496.63	88.39%	36,085.00
8501 · Non-Agricultural Pool - WM Staff Salaries	17,554.78	20,716.00	-3,161.22	84.74%	24,821.00
6901 · OBMP - WM Staff Salaries	165,541.35	114,226.00	51,315.35	144.92%	136,861.00
7101.1 · Production Monitor - WM Staff Salaries	40,233.43	73,540.00	-33,306.57	54.71%	88,113.00
7102.1 · In-line Meter - WM Staff Salaries	0.00	8,468.00	-8,468.00	0.0%	10,145.00
7103.1 · Grdwater Quality - WM Staff Salaries	30,807.29	49,967.00	-19,159.71	61.66%	59,868.00
7104.1 · Grdwater Level - WM Staff Salaries	78,077.72	50,939.00	27,138.72	153.28%	61,033.00
7107.1 · GrdLevel Monitoring - WM Staff Salarie	0.00	5,599.00	-5,599.00	0.0%	6,708.00
7108.1 · Hydraulic Control - WM Staff Salaries	1,919.68	3,528.00	-1,608.32	54.41%	4,227.00
7108.11 · Prado Basin - WM Staff Salaries	0.00	5,331.00	-5,331.00	0.0%	6,387.00
7201 · Comp Recharge - WM Staff Salaries	73,884.70	41,898.00	31,986.70	176.34%	50,200.00
7301 · PE3&5 - WM Staff Salaries	0.00	14,761.00	-14,761.00	0.0%	17,686.00
7401 · PE4 - WM Staff Salaries	336.07	9,026.00	-8,689.93	3.72%	10,815.00
7501 · PE6&7 - WM Staff Salaries	9,331.28	4,922.00	4,409.28	189.58%	5,898.00
7501.1 · PE 6&7 - WM Staff Salaries (Plume)	0.00	4,841.00	-4,841.00	0.0%	5,800.00
7601 · PE8&9 - WM Staff Salaries	18,831.23	19,653.00	-821.77	95.82%	23,547.00
Subtotal WM Staff Costs	1,616,993.08	1,545,061.00	71,932.08	104.66%	1,851,328.00
60185 · Vacation	32,279.44	72,406.00	-40,126.56	44.58%	86,888.00
60186 · Sick Leave	6,918.50	47,749.00	-40,830.50	14.49%	57,299.00
60187 · Holidays	67,532.51	66,847.00	685.51	101.03%	71,622.00
Subtotal WM Paid Leaves	106,730.45	187,002.00	-80,271.55	57.07%	215,809.00
Total WM Salary Costs	1,723,723.53	1,732,063.00	-8,339.47	99.52%	2,067,137.00

PREVIOUSLY REPORTED ACTIONS (Descending Order) None

LEGAL SERVICES
BROWNSTEIN HYATT FARBER SCHRECK EXPENSES

CURRENT MONTH - APRIL 2021

As of April 30, 2021, 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 \$32,579 or 3.9% below the (YTD) budgeted amount of \$829,128.

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 2020/21. The total legal services budget was developed by multiplying the number of hours that would be required to complete the specific tasks by the hourly rate. The "Approved" budget was adopted for the original amount of \$963,853. Budget Amendment (Form A-20-09-01) which was approved in September 2020 increased the budget from \$963,853 to \$988,853, an increase of \$25,000.

WATERMASTER ADMINISTRATIVE LEGAL SERVICES:

Overall, the Watermaster Administrative Legal Services expense (6070s) as of April 30, 2021 was \$334,157 or 197.5% above the budgeted amount of \$169,205. The specific items within the Administrative Legal

Services expenses (6070s) which were over budget were the Court Coordination expenses (6071) over budget by \$102,503 or 321.2%; Miscellaneous (6078) which were over budget by \$203,478 or 255.5%; and the Ely Basin Investigation (6078.25) which were over budget by \$75,398 or 100%. Please see Note 1 on the following page for a more detailed explanation of the miscellaneous types of expenses (6078).

The specific items within the Administrative Legal Services expenses (6070s) which were under budget were the expenses for Rules and Regulations (6072) under budget by \$9,021 or 100%; Personnel Matters (6073) under budget by \$330 or 3.4%; Interagency Issues (6074) under budget by \$29,700 or 100.0%; and Party Status Maintenance expenses (6077) under budget by \$8,171 or 90.4%.

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 April 30, 2021 was \$57,810 or 36.2% below the budgeted amount of \$159,863. Normal Brownstein Hyatt Farber Schreck meeting attendance during any given month includes attendance at all three pool meetings, one Advisory Committee meeting and one Board meeting.

For the month of April 2021, there was no Advisory Committee meeting held.

The legal services budget was developed with the assumption of having eleven months of meetings, intentionally excluding the month of December 2020. For December 2020, no meetings were conducted during the month, as anticipated.

OBMP LEGAL SERVICES:

The OBMP legal expenses (accounts 6907.31 through 6907.90) were below the budget for the month. As of April 30, 2021, the category of OBMP legal expenses were \$308,926 or 61.8% below the budgeted amount of \$500,060. The majority of expenses within this OBMP category were under budget (YTD), however, the OBMP Update expenses (6907.45) were over budget by \$58,280 or 50.6%; and the Upper SAR Integrated Model expenses (6907.46) were over budget by \$89 or 100.0%.

The table listed below summarizes the Brownstein Hyatt Farber Schreck (BHFS) expenses as of April 30, 2021 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 '20 - Apr '21 Actual	Jul '20 - Apr '21 Budget	\$ Over Budget	% of Budget	FY 2020/21 Annual Budget
6070 · Watermaster Legal Services		_ uugut	, cror nager	, cor _ augut	Tanica Langu
6071 · BHFS Legal - Court Coordination	134,418.84	31,916.00	102,502.84	421.16%	38,300.00
6072 · BHFS Legal - Rules & Regulations	0.00	9,021.00	-9,021.00	0.0%	10,825.00
6073 · BHFS Legal - Personnel Matters	9,569.70	9,900.00	-330.30	96.66%	9,900.00
6074 · BHFS Legal - Interagency Issues	0.00	29,700.00	-29,700.00	0.0%	35,640.00
6076 · BHFS Legal - Storage Issues	0.00	0.00	0.00	0.0%	0.00
6077 · BHFS Legal - Party Status Maintenance	871.20	9,042.00	-8,170.80	9.64%	10,850.00
6078 · BHFS Legal - Miscellaneous (Note 1)	283,104.20	79,626.00	203,478.20	355.54%	95,550.00
6078.13 · BHFS - Assessment Packages-Updates	0.00	0.00	0.00	0.0%	0.00
6078.25 · BHFS - Ely # Basin Investigation	75,397.88	0.00	75,397.88	100.0%	0.00
Total 6070 · Watermaster Legal Services	503,361.82	169,205.00	334,156.82	297.49%	201,065.00
6275 · BHFS Legal - Advisory Committee	12,196.80	17,820.00	-5,623.20	68.44%	21,780.00
6375 · BHFS Legal - Board Meeting	55,835.10	63,180.00	-7,344.90	88.38%	77,220.00
6375.1 · BHFS Legal - Board Workshop(s)	0.00	12,038.00	-12,038.00	0.0%	12,038.00
8375 · BHFS Legal - Appropriative Pool	11,518.65	22,275.00	-10,756.35	51.71%	27,225.00
8475 · BHFS Legal - Agricultural Pool	11,919.60	22,275.00	-10,355.40	53.51%	27,225.00
8575 · BHFS Legal - Non-Ag Pool	10,583.10	22,275.00	-11,691.90	47.51%	27,225.00
Total BHFS Legal Services	102,053.25	159,863.00	-57,809.75	63.84%	192,713.00
6907.3 · WM Legal Counsel					
6907.31 · Archibald South Plume	0.00	10,937.00	-10,937.00	0.0%	13,125.00
6907.32 · Chino Airport Plume	0.00	10,937.00	-10,937.00	0.0%	13,125.00
6907.33 · Desalter/Hydraulic Control	0.00	37,687.00	-37,687.00	0.0%	45,225.00
6907.34 · Santa Ana River Water Rights	8,398.35	13,563.00	-5,164.65	61.92%	16,275.00
6907.36 · Santa Ana River Habitat	980.10	39,458.00	-38,477.90	2.48%	47,350.00
6907.38 · Reg. Water Quality Cntrl Board	0.00	36,125.00	-36,125.00	0.0%	43,350.00
6907.39 · Recharge Master Plan	2.784.75	27,125.00	-24,340.25	10.27%	32,550.00
6907.40 · Storage Agreements	0.00	63,916.00	-63,916.00	0.0%	76,700.00
6907.41 · Prado Basin Habitat Sustainability	2,616.30	13,542.00	-10,925.70	19.32%	16,250.00
6907.42 · Safe Yield Recalculation	0.00	0.00	0.00	0.0%	0.00
6907.44 · SGMA Compliance	89.10	9,042.00	-8,952.90	0.99%	10,850.00
6907.45 · OBMP Update	173,446.07	115,166.00	58,280.07	150.61%	133,200.00
6907.46 · Upper SAR Integrated Model	89.10	0.00	89.10	100.0%	0.00
6907.47 · 2020 Safe Yield Reset	2,730.60	72,166.00	-69,435.40	3.78%	86,600.00
6907.48 · Ely Basin Investigation	0.00	23,771.00	-23,771.00	0.0%	28,525.00
6907.90 · WM Legal Counsel - Unanticipated	0.00	26,625.00	-26,625.00	0.0%	31,950.00
Total 6907 · WM Legal Counsel	191,134.37	500,060.00	-308,925.63	38.22%	595,075.00
Total Brownstein, Hyatt, Farber, Schreck Costs	796,549.44	829,128.00	-32,578.56	96.07%	988,853.00

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)

September 2020:

Budget Amendment (Form A-20-09-01) in the amount of \$267,000 increased three budget accounts. One of those accounts was related to the FY 2020/21 BHFS budget. The 2020 OBMP Update-BHFS expenses

(6907.45) was increased by an additional amount of \$25,000. This additional budget amount increased the "Amended" BHFS FY 2020/21 budget from \$963,853 to \$988,853.

OBMP ENGINEERING SERVICES AND LEGAL COSTS

CURRENT MONTH - APRIL 2021

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 ten months ending April 30, 2021, the actual expenses of \$1,074,006 were below the budgeted amount of \$1,721,508 by \$647,503 or 37.6%. For a detailed discussion, the following is provided.

For April 30, 2021, the accounts 6901-6903 (Optimum Basin Mgmt. Program) section was above the Year-To-Date (YTD) budget by \$51,315 or 40.2%. Watermaster utilizes an in-house database time and attendance system to record and document staff's actual hours worked and also allocates those hours to a specific project or activity. Watermaster staff time could be charged to Administrative, OBMP, or Implementation Project categories. Recently, Watermaster staff spent more time on specific OBMP related areas as budgeted. As a result, Watermaster staff allocated more actual time to the OBMP project as budgeted, which resulted in an over-budget variance of \$51,315 or 44.9%. The remaining expense was the Santa Ana Watershed Project Authority (SAWPA) FY 2020/21 Basin Monitoring Program Task Force Contribution which was budgeted at \$13,433 and actual expenses were \$13,433 as of April 30, 2021.

For April 30, 2021, the accounts 6906 (Optimum Basin Mgmt. Program Engineering Services) section was below the Year-To-Date (YTD) budget by \$359,905 or 35.7%. The majority of expenses within this OBMP category were under budget (YTD), however, the account over budget was the SGMA Reporting Requirements expenses (6906.23) which were over budget by \$2,340 or 20.1%.

Within the category 6907 (Optimum Basin Mgmt. Program Legal Fees) are the remaining Brownstein Hyatt Farber Schreck (BHFS) Watermaster's legal expenses. Within the legal expense category, some individual line item activities were above the budget by \$58,369 while some other line item activities were below the budget by \$367,295. Above the budget line item were the OBMP Update expenses of \$58,280; and the Upper SAR Integrated Model expenses of \$89. The individual legal projects/activities that were below budget for the Year-To-Date (YTD) period were the Archibald South Plume of \$10,937; the Chino Airport Plume of \$10,937; the Desalter/Hydraulic Control of \$37,687; Santa Ana River Habitat of \$5,165; the Santa Ana River Habitat of \$38,478; the Regional Water Quality Control Board of \$36,125; the Recharge Master Plan expenses of \$24,340; Storage Agreements of \$63,916; the Prado Basin Habitat Sustainability of \$10,926; SGMA Compliance of \$8,953; the 2020 Safe Yield Reset of \$69,435; the Ely Basin Investigation expenses of \$23,771; and the WM Unanticipated legal expenses of \$26,625. For the ten months ended April 30, 2021, the overall cumulative (YTD) budget was \$500,060 and the actual (BHFS) legal expenses totaled \$191,134 which resulted in an under-budget variance of \$308,926 or 61.8%.

The OBMP Update Costs (6908.1) were below the budget for the month. These expenses relate to the OBMP Update costs for the contract between Tom Dodson and Associates and CBWM to procure environmental review services for the 2020 OBMP Update. The original funding for FY 2019/20 was approved at \$225,500 and had a balance remaining in the fund of \$18,221.48 at year-end June 30, 2020. The amount of \$18,221.48 was "Carried-Over" into the FY 2020/21 budget. As mentioned in prior reports, Budget Amendment (Form A-20-09-01) increased this budget category from \$18,221.48 to \$78,221.48, an increase of \$60,000. The new "Amended" budget of \$78,221.48 has a remaining balance as of April 30, 2021 of \$25,426 or 32.5%.

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 April 30, 2021, this category of expenses was \$4,562 or 61.5% below the budgeted amount

of \$7,416.

Overall, the Optimum Basin Management Program (OBMP) category was \$1,074,006 actual (YTD) compared to a budget (YTD) of \$1,721,508 for an under budget of \$647,503 or 37.6% as of April 30, 2021.

The table listed below summarizes the Optimum Basin Management Program (OBMP) expenses as of April 30, 2021 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 '20 - Apr '21	Jul '20 - Apr '21			FY 2020/21
	Actual	Budget	\$ Over Budget	% of Budget	Annual Budget
6900 · Optimum Basin Mgmt Plan					
6901 · WM Staff Salaries	165,541.35	114,226.00	51,315.35	144.92%	136,861.00
6903 · OBMP SAWPA Group	13,433.00	13,433.00	0.00	100.0%	13,433.00
Total 6901-6903 · OBMP WM Staff/SAWPA	178,974.35	127,659.00	51,315.35	140.2%	150,294.00
6906 · OBMP Engineering Services					
6906.1 · OBMP - Watermaster Model Update	23,811.70	55,731.00	-31,919.30	42.73%	66,877.00
6906.15 · Integrated Model Mtgs IEUA Costs	5,520.98	17,666.00	-12,145.02	31.25%	21,200.00
6906.21 · State of the Basin Report	113,199.05	135,819.00	-22,619.95	83.35%	162,983.00
6906.22 · Water Rights Compliance Reporting	14,482.15	20,460.00	-5,977.85	70.78%	24,552.00
6906.23 · SGMA Reporting Requirements	13,982.00	11,642.00	2,340.00	120.1%	13,970.00
6906.24 · Compliance - SB88 and SWRCB	7,083.25	10,116.00	-3,032.75	70.02%	12,140.00
6906.26 · 2019 OBMP Update	235,913.28	269,148.00	-33,234.72	87.65%	277,330.00
6906.31 · OBMP - Pool, Advisory, Board Mtgs.	71,861.35	88,216.00	-16,354.65	81.46%	105,860.00
6906.32 · OBMP - Other General Meetings	61,651.70	63,185.00	-1,533.30	97.57%	75,821.00
6906.71 · OBMP - Data Requests - CBWM Staff	39,777.70	110,156.00	-70,378.30	36.11%	132,188.00
6906.72 · OBMP - Data Requests - Non CBWM	6,518.95	40,946.00	-34,427.05	15.92%	49,136.00
6906.73 · OBMP - Safe Yield Recalculation	16,614.56	54,400.00	-37,785.44	30.54%	65,280.00
6906.74 · OBMP - Mat'l Phy. Injury Requests	3,873.70	63,719.00	-59,845.30	6.08%	76,463.00
6906.81 · Prepare Annual Reports	11,377.05	11,914.00	-536.95	95.49%	14,296.00
6906 · OBMP Engineering Services - Other	22,580.00	55,034.00	-32,454.00	41.03%	61,396.00
Total 6906 · OBMP Engineering Services	648,247.42	1,008,152.00	-359,904.58	64.3%	1,159,492.00
6907 · OBMP Legal Fees					
6907.3 · WM Legal Counsel					
6907.31 · Archibald South Plume	0.00	10,937.00	-10,937.00	0.0%	13,125.00
6907.32 · Chino Airport Plume	0.00	10,937.00	-10,937.00	0.0%	13,125.00
6907.33 · Desalter/Hydraulic Control	0.00	37,687.00	-37,687.00	0.0%	45,225.00
6907.34 · Santa Ana River Water Rights	8,398.35	13,563.00	-5,164.65	61.92%	16,275.00
6907.36 · Santa Ana River Habitat	980.10	39,458.00	-38,477.90	2.48%	47,350.00
6907.38 · Reg. Water Quality Cntrl Board	0.00	36,125.00	-36,125.00	0.0%	43,350.00
6907.39 · Recharge Master Plan	2,784.75	27,125.00	-24,340.25	10.27%	32,550.00
6907.40 · Storage Agreements	0.00	63,916.00	-63,916.00	0.0%	76,700.00
6907.41 · Prado Basin Habitat Sustainability	2,616.30	13,542.00	-10,925.70	19.32%	16,250.00
6907.44 · SGMA Compliance	89.10	9,042.00	-8,952.90	0.99%	10,850.00
6907.45 · OBMP Update	173,446.07	115,166.00	58,280.07	150.61%	133,200.00
6907.46 · Upper SAR Integrated Model	89.10	0.00	89.10	100.0%	0.00
6907.47 · 2020 Safe Yield Reset	2,730.60	72,166.00	-69,435.40	3.78%	86,600.00
6907.48 · Ely Basin Investigation	0.00	23,771.00	-23,771.00	0.0%	28,525.00
6907.90 · WM Legal Counsel - Unanticipated	0.00	26,625.00	-26,625.00	0.0%	31,950.00
Total 6907 · WM Legal Counsel	191,134.37	500,060.00	-308,925.63	38.22%	595,075.00
Total 6907 · OBMP Legal Fees	191,134.37	500,060.00	-308,925.63	38.22%	595,075.00
6908 · OBMP Updates					
6908.1 · 2020 OBMP Update-Dodson & Assoc.	52,795.67	78,221.48	-25,425.81	67.5%	78,221.48
Total 6908 · OBMP Updates	52,795.67	78,221.48	-25,425.81	67.5%	78,221.48
6909 · OBMP Other Expenses					
6909.1 · OBMP Meetings	129.89	1,250.00	-1,120.11	10.39%	1,500.00
6909.3 · Other OBMP Expenses	2,724.00	2,000.00	724.00	136.2%	2,000.00
6909.6 · OBMP Expenses - Miscellaneous	0.00	4,166.00	-4,166.00	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	2,853.89	7,416.00	-4,562.11	38.48%	8,500.00
Total 6900 · Optimum Basin Mgmt Plan	1,074,005.70	1,721,508.48	-647,502.78	62.39%	1,991,582.48

PREVIOUSLY REPORTED ACTIONS (Descending Order) October 2020:

During September, Budget Amendment (Form A-20-09-01) in the amount of \$267,000 increased three budget accounts which are all reflected within the OBMP category. These accounts were (1) the 2020

OBMP Update-Engineering expenses (6906.26) increased by an additional amount of \$182,000; (2) the 2020 OBMP Update-BHFS expenses (6907.45) increased by an additional amount of \$25,000: and (3) the 2020 OBMP Update-Dodson & Associates expenses (6908.1) increased by an additional amount of \$60,000. The OBMP "Amended" budget category for FY 2020/21 increased from \$1,724,582.46 to \$1,991,582.46, an increase of \$267,000.

ENGINEERING SERVICES - OBMP IMPLEMENTATION PROJECTS COSTS WEST YOST ASSOCIATES (formerly Wildermuth Environmental, Inc.)

CURRENT MONTH - APRIL 2021

As of April 30, 2021, the total (YTD) Engineering Services expenses were \$1,204,934 or 42.3% below the (YTD) budget amount of \$2,851,857. The OBMP Implementation Projects (consolidated accounts 7100s – 7700s) were all under budget of as of April 30, 2021, except for the PE4-Engineering expenses (7402) which were over budget by \$12,104 or 11.1%.

The Approved Engineering Services Budget was \$2,737,082. As of July 2021, the Engineering Services budget was Amended with the addition of Carry-Over funding totaling \$331,154 which brought the Amended Budget amount to \$3,068,236 (\$2,737,082 + \$331,154 = \$3,068,236). Approved in September 2020, Budget Amendment (Form A-20-09-01) increased three budget accounts, which one of those accounts was reflected within the Engineering Services category. The account within the Engineering Services category was the 2020 OBMP Update-Engineering expenses (6906.26) increased by an additional amount of \$182,000. The Engineering Services "Amended" budget category for FY 2020/21 increased from \$3,068,236 to \$3,250,236, an increase of \$182,000.

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.

According to the latest ECAC dated March 31, 2021, an under budget amount of \$720,630 is projected as of June 30, 2021. It is anticipated that of the total ending balance of \$720,630, approximately \$339,490 of the ending balance could be "Carried-Over" from FY 2020/21 into FY 2021/22 because several projects/activities will not be fully completed before June 30, 2021. The "net" under budget variance projected at fiscal year- end June 30, 2021 could be \$381,140 (\$720,630 - \$339,490 = \$381,140). Those projects/activities "Carried-Over" are projected to be the Support for 2020 OBMP Update (account 6906.26) of \$24,212; The Agriculture Production and Estimation (account 7110.3) of \$23,220; the Comp Recharge - Engineering Services (account 7202.2) of \$113,382; the Northwest MZ-1 (account 7402.1) of \$92,321; the IEUA-Update Recycled Water Permit-Salinity (account 7510) of \$43,135; and the Implementation of the 2020 Storage Management Plan (account 7610) of \$43,220 (\$24,212 + \$23,220 + \$113,382 + \$92,321 + \$43,135 + \$43,220 = \$339,490).

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

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 April 30, 2021. Please be advised that the "\$ Over Budge" and the "% of Budget" columns are a comparison of the (YTD) Actual to the (YTD) Budget, not the 12-month Annual Budget. The 12-month Annual Budget column is presented only to provide the data in a full and complete format. The following details are provided:

September Sept		Jul '20 - Apr '21	Jul '20 - Apr '21			FY 2020/21
6906.1 - OBMP - Watermaster Model Update 23,811,70 55,73,100 -31,919,30 42,73% 66,877,00 6906.15 - Integrated Model Migs-IEUA Cost 5,520,88 17,666.00 -12,145.02 31,25% 21,200,00 6906.18 - Prado Dam FS/IES/IER-50% (EUA) 0,00 0,00 0,00 0,00 0,00 6906.22 - Water Rights Compliance Reporting 113,995 13,819,00 2,519,55 70,78% 24,552,00 6906.23 - State of the Basin Requirements 13,982,00 114,820 2,404,00 2,977,85 70,78% 24,552,00 6906.24 - Compliance - SB88 and SWRCB 7,083,25 10,116.00 -3,032,75 70,02% 12,140,00 6906.27 - KOR Meetings* Technical Review-EUA Cos 0,00 <th< th=""><th></th><th>•</th><th>•</th><th>\$ Over Budget</th><th>% of Budget</th><th></th></th<>		•	•	\$ Over Budget	% of Budget	
6806.15 - Integrated Model Migs-ELIA Cost 5,520.88 17,666.00 -12,145.02 31,25% 21,200.00 8806.15 - Prado Dam FSIBS/IGR-50% IEUA 0.00 0.00 0.00 0.00 0.00 6906.21 - State of the Basin Report 113,199.05 138,819.00 -22,619.95 83,35% 162,983.00 6906.22 - Water Rights Compliance Reporting 14,42.15 24,600 -5,776.85 72,983.00 6906.22 - Water Rights Compliance - SB88 and SWRCB 7,083.25 101,160 3,032.75 70.2% 12,140.00 6906.22 - Compliance - SB88 and SWRCB 7,083.25 101,160 -30,237.5 87,070.00 10.00 0.00 0.00 12,149.00 896.27 70,072.2% 12,140.00 6906.23 - Compliance - SB88 and SWRCB 70,831.00 0.00 -33,234.72 87,65% 227,330.00 6906.23 - Compliance - SB88 and SWRCB 70,831.00 0.00 </th <th>6906 · OBMP Engineering Services - Other</th> <th>22,580.00</th> <th>55,034.00</th> <th>-32,454.00</th> <th>41.03%</th> <th>61,396.00</th>	6906 · OBMP Engineering Services - Other	22,580.00	55,034.00	-32,454.00	41.03%	61,396.00
6906.17 - Planning Study Analysis 0.00 0.00 0.00 0.00 0.00 0.00 0.00 6906.21 - State of the Basin Report 113,199.05 135,519.00 -22,619.95 83.35% 162,983.00 6906.21 - State of the Basin Reporting 14,482.15 20,460.00 -5,977.85 70.78% 24,552.00 6906.23 - SQMA Reporting Requirements 13,982.00 11,642.00 2,340.00 11,678.01 13,199.00 11,642.00 2,340.00 12,708.01 13,199.00 11,642.00 2,340.00 12,708.01 13,199.00 11,642.00 2,340.00 12,709.0% 12,140.00 6906.24 - Compliance - SB88 and SWRCB 7,083.25 10,118.00 -3,032.75 70.02% 12,140.00 6906.24 - Compliance - SB88 and SWRCB 7,083.25 269,148.00 -33,234.72 87,65% 277,330.00 6906.27 - HCP Meetings/Technical Review-IEUA Cos 0.00 0.	6906.1 · OBMP - Watermaster Model Update	23,811.70	55,731.00	-31,919.30	42.73%	66,877.00
6906.13 - Prado Dam FS/EIS/EIR-69/N IEUA 0.00	6906.15 · Integrated Model Mtgs-IEUA Cost	5,520.98	17,666.00	-12,145.02	31.25%	21,200.00
6906.21 - State of the Basin Report	6906.17 · Planning Study Analysis	0.00	0.00	0.00	0.0%	0.00
Segret 2 - Water Rights Compilance Reporting	6906.18 · Prado Dam FS/EIS/EIR-50% IEUA	0.00	0.00	0.00	0.0%	0.00
6906.23 - SGMA Reporting Requirements	6906.21 · State of the Basin Report	113,199.05	135,819.00	-22,619.95	83.35%	162,983.00
6906.24 - Compilance - SB88 and SWRCB 7,083.25 10,116.00 -30,32.75 70,02% 12,140.00 6906.27 - HCP Meetings Technical Review-IEUA Cos 600.00 0.00 0.00 0.00 0.00 0.00 0.00 6906.31 - NEW Property Meetings 71,861.35 83,216.00 -16,354.65 81,46% 105,860.00 6906.31 - OBMP - Pools, Advisory, Board Mtgs 71,861.35 83,216.00 -16,354.65 81,46% 105,860.00 6906.32 - OBMP - Other General Meetings 61,651.70 63,185.00 -1,533.30 97,57% 75,821.00 6906.71 - OBMP - Data Requests - CBWM Staff 39,777.70 110,156.00 -70,378.30 36,11% 132,188.00 6906.73 - OBMP - Data Requests - CBWM Staff 65,189.55 40,946.00 -37,478.30 36,11% 132,188.00 6906.73 - OBMP - Data Requests - Not CBWM 65,189.55 40,946.00 -37,478.30 36,11% 132,188.00 6906.74 - OBMP - Mart! Physical Injury Requests 3,873.70 63,719.00 -59,845.30 6.08% 76,463.00 6906.74 - OBMP - Mart! Physical Injury Requests 3,873.70 63,719.00 -59,845.30 6.08% 76,463.00 6906.81 - Prepare Annual Reports 11,377.05 11,914.00 -536.95 54,99% 14,296.00 6906.81 - Prepare Annual Reports 11,377.05 11,914.00 -536.95 54,99% 14,296.00 6906.90 - OBMP - 2018 RMPU Master Update 0.00 0	6906.22 · Water Rights Compliance Reporting	14,482.15	20,460.00	-5,977.85	70.78%	24,552.00
6906.26 - 2019 OBMP Update	6906.23 · SGMA Reporting Requirements	13,982.00	11,642.00	2,340.00	120.1%	13,970.00
6906.27 - INCP Meetings/Technical Review-IEUA Cos 0.00	6906.24 · Compliance - SB88 and SWRCB	7,083.25	10,116.00	-3,032.75	70.02%	12,140.00
6906.28 - Agriculture Prool, & Estimation 0.00 0.00 0.00 0.00 0.00 0.00 6906.31 - OBMP - Other General Meetings 61,651.70 63,185.00 -1,633.465 81,46% 105,660.00 6906.32 OBMP - Other General Meetings 61,651.70 63,185.00 -1,633.33 97.67% 75,821.00 6906.71 - OBMP - Data Requests - CBWM Staff 39,777.70 110,156.00 -70,378.30 36,11% 132,188.00 6906.72 - OBMP - Data Requests - Non CBWM 6,518.95 40,946.00 -34,427.05 15,92% 49,136.00 6906.73 - OBMP - Safe Vield Recalculation 16,614.56 54,400.00 -37,785.544 30,54% 65,280.00 6906.74 - OBMP - Mat1 Physical Injury Requests 3,873.70 63,719.00 -59,845.30 6,08% 76,463.00 6906.76 - County Extraction Well-Modeling 0.00 0.	6906.26 · 2019 OBMP Update	235,913.28	269,148.00	-33,234.72	87.65%	277,330.00
6906.31 OBMP - Pool, Advisory, Board Mtgs. 71,861.35 88,216.00 -16,354.65 81.46% 105,860.00 6906.71 OBMP - Data Requests - CBWM Staff 39,777.70 110,156.00 -70,373.30 36,13% 75,821.00 6906.71 OBMP - Data Requests - CBWM Staff 39,777.70 110,156.00 -70,373.30 36,13% 132,188.00 6906.72 OBMP - Data Requests - Non CBWM 6,518.95 40,946.00 -34,427.05 15,92% 49,136.00 6906.73 OBMP - Safe Yield Recalculation 16,614.56 54,400.00 -37,785.44 30,54% 65,280.00 6906.74 OBMP - Mat1 Physical Injury Requests 3,873.70 63,719.00 -59,845.30 6,08% 76,463.00 6906.76 · County Extraction Well-Modelling 0.00	6906.27 · HCP Meetings/Technical Review-IEUA Cos	0.00	0.00	0.00	0.0%	0.00
6906.32 - OBMP - Other General Meetings	6906.28 · Agriculture Prod. & Estimation	0.00	0.00	0.00	0.0%	0.00
6906.71 - OBMP - Data Requests - CBWM Staff 39,777.70	6906.31 · OBMP - Pool, Advisory, Board Mtgs.	71,861.35	88,216.00	-16,354.65	81.46%	105,860.00
6906.72 · OBMP - Data Requests - Non CBWM 6,518.95 40,946.00 -34,427.05 15,92% 49,136.00 6906.73 · OBMP - Mart Physical Injury Requests 3,873.70 637.10.00 -57,785.44 30,54% 65,280.00 6906.76 · County Extraction Well-Modeling 0.00 <th< th=""><th>6906.32 · OBMP - Other General Meetings</th><th>61,651.70</th><th>63,185.00</th><th>-1,533.30</th><th>97.57%</th><th>75,821.00</th></th<>	6906.32 · OBMP - Other General Meetings	61,651.70	63,185.00	-1,533.30	97.57%	75,821.00
6906.73 · OBMP - Safe Yield Recalculation 16,614.56 54,400.00 -37,785.44 30.54% 65,280.00 6906.74 · OBMP - Mařt Physical Injury Requests 3,873.70 63,719.00 -59,945.30 6.08% 76,463.00 6906.76 · County Extraction Well-Modeling 0.00 <th< th=""><th>6906.71 · OBMP - Data Requests - CBWM Staff</th><th>39,777.70</th><th>110,156.00</th><th>-70,378.30</th><th>36.11%</th><th>132,188.00</th></th<>	6906.71 · OBMP - Data Requests - CBWM Staff	39,777.70	110,156.00	-70,378.30	36.11%	132,188.00
6906.74 · OBMP - Mat'l Physical Injury Requests 3,873.70 63,719.00 -59,845.30 6.08% 76,463.00 6906.86 · County Extraction Well-Modeling 0.00 0.00 0.00 0.00 0.00 6906.81 · Prepare Annual Reports 11,377.05 11,914.00 -536.95 95.49% 14,296.00 6906.90 · OBMP - 2018 RMPU Master Update 0.00 0.00 0.00 0.00 0.00 7103.5 · Grdwtr Qual-Lab Svcs 38,334.00 46,876.00 -8,542.00 81,78% 56,252.00 7104.3 · Grdwtr Level-Engineering 126,595.00 166,685.00 40,090.00 75,95% 200,022.00 7104.9 · Grdwtr Level-Capital Equipment 542.96 6,666.00 -1,123.04 8.15% 8,000.00 7107.2 · Grd Level-SAR Imagery 73,000.00 159,752.00 -86,752.00 45.7% 159,752.00 7107.8 · Grd Level-Capital Equipment 0.00 10,142.00 -33,337.27 59.65% 90,142.00 7107.6 · Grd Level-Capital Equipment 0.00 10,142.00 -30,457.32 59.65% 90,142.00 7108.3 · Hydraulic Control	6906.72 · OBMP - Data Requests - Non CBWM	6,518.95	40,946.00	-34,427.05	15.92%	49,136.00
6906.76 - County Extraction Well-Modeling 0.00 0.00 0.00 0.00 0.00 6906.81 - Prepare Annual Reports 11,377.05 11,914.00 -536.95 95.49% 14,296.00 6906.90 - OBMP - 2018 RMPU Master Update 0.00 0.00 0.00 0.00 0.00 0.00 7103.3 - Grdwtr Qual-Lab Svcs 38,334.00 46,876.00 -8,542.00 81,78% 56,252.00 7104.3 - Grdwtr Level-Contracted Services 3,665.00 8,334.00 -40,090.00 75,95% 200,022.00 7104.9 - Grdwtr Level-Capital Equipment 542.96 6,666.00 -6,123.04 8,15% 8,000.00 7107.2 - Grd Level-Engineering 65,702.68 97,860.00 -52,157.32 67.14% 111,952.00 7107.3 - Grd Level-Capital Equipment 542.96 6,666.00 -6,123.04 8,15% 8,000.00 7107.3 - Grd Level-Capital Equipment 0.00 -6,770.68 97,860.00 -32,157.32 67.14% 111,952.00 7107.6 - Grd Level-Capital Equipment 0.00 10,142.00 -33,337.27 59,65% 90,142.00	6906.73 · OBMP - Safe Yield Recalculation	16,614.56	54,400.00	-37,785.44	30.54%	65,280.00
6906.81 - Prepare Annual Reports 11,377.05 11,914.00 -536.95 95.49% 14,296.00 6906.90 - OBMP - 2018 RMPU Master Update 0.00	6906.74 · OBMP - Mat'l Physical Injury Requests	3,873.70	63,719.00	-59,845.30	6.08%	76,463.00
6906.90 · OBMP - 2018 RMPU Master Update 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 7103.3 · Grdwtr Qual-Engineering 109,724.70 157,532.00 47,807.30 69,65% 189,038.00 7103.5 · Grdwtr Qual-Lab Svcs 38,334.00 46,876.00 -8,542.00 81,78% 56,252.00 7104.3 · Grdwtr Level-Contracted Services 3,665.00 8,334.00 -4,669.00 43,98% 10,000.00 7104.9 · Grdwtr Level-Capital Equipment 542.96 6,666.00 -6,123.04 8,15% 8,000.00 7107.2 · Grd Level-SAR Imagery 73,000.00 159,752.00 -86,752.00 45,7% 159,752.00 7107.8 · Grd Level-Capital Equipment 0.00 10,142.00 -33,337.27 59.65% 90,142.00 7107.8 · Grd Level-Capital Equipment 0.00 10,142.00 -10,0% 12,170.00 7108.3 · Hydraulic Control-PBHSP 40,969.32 57,814.00 -10,42.00 0.0% 12,170.00 7108.4 · Hydraulic Control-Duside Professionals 3,525.00 4,166.00 -641.00 86.61% 50,937.00	6906.76 · County Extraction Well-Modeling	0.00	0.00	0.00	0.0%	0.00
7103.3 · Grdwtr Qual-Engineering 109,724.70 157,532.00 47,807.30 69,65% 189,038.00 7103.5 · Grdwtr Qual-Lab Svcs 38,334.00 46,876.00 -8,542.00 81,78% 56,252.00 7104.3 · Grdwtr Level-Engineering 126,595.00 166,685.00 -40,090.00 75.95% 200,022.00 7104.8 · Grdwtr Level-Capital Equipment 542.96 6,666.00 -6,123.04 8.15% 8,000.00 7107.2 · Grd Level-Engineering 65,702.68 97,860.00 -32,157.32 67,14% 111,952.00 7107.3 · Grd Level-SAR Imagery 73,000.00 159,752.00 -86,752.00 45.76 159,752.00 7107.6 · Grd Level-Contract Svcs 49,274.73 82,612.00 -33,337.27 59.65% 90,142.00 7108.3 · Grd Level-Contract Svcs 49,274.73 82,612.00 -10,42.00 0.0% 12,170.00 7108.4 · Hydraulic Control-BHSP 40,969.32 57,814.00 -16,844.68 70.86% 69,376.00 7108.4 · Hydraulic Control-PBHSP 8,524.00 10,000.00 -1,476.00 85.24% 12,000.00 7108.5 ·	6906.81 · Prepare Annual Reports	11,377.05	11,914.00	-536.95	95.49%	14,296.00
7103.5 · Grdwtr Qual-Lab Svcs 38,334.00 46,876.00 -8,542.00 81.78% 56,252.00 7104.3 · Grdwtr Level-Engineering 126,595.00 166,885.00 -40,090.00 75,95% 200,022.00 7104.8 · Grdwtr Level-Contracted Services 3,665.00 8,334.00 -4,669.00 43,98% 10,000.00 7107.9 · Grdwtr Level-Capital Equipment 542.96 6,666.00 -6,123.04 8,15% 8,000.00 7107.3 · Grd Level-SAR Imagery 73,000.00 159,752.00 -86,752.00 45,7% 159,752.00 7107.6 · Grd Level-Contract Svcs 49,274.73 82,612.00 -33,337.27 59,65% 90,142.00 7107.8 · Grd Level-Capital Equipment 0.00 10,142.00 -10,142.00 0.0% 121,70.00 7108.3 · Hydraulic Control-PBHSP 40,969.32 57,814.00 -16,844.68 70.86% 69,376.00 7108.4 · Hydraulic Control-PBHSP 8,524.00 10,000.00 -1,476.00 85.24% 12,000.00 7108.5 · Hydraulic Control-Dutside Professionals 3,525.00 4,166.00 -61.10 84.61% 5,000.00	6906.90 · OBMP - 2018 RMPU Master Update	0.00	0.00	0.00	0.0%	0.00
7104.3 · Grdwtr Level-Engineering 126,595.00 166,685.00 -40,090.00 75.95% 200,022.00 7104.8 · Grdwtr Level-Contracted Services 3,665.00 8,334.00 -4,669.00 43.98% 10,000.00 7104.9 · Grdwtr Level-Capital Equipment 542.96 6,666.00 -6,123.04 8.15% 8,000.00 7107.2 · Grd Level-SAR Imagery 73,000.00 159,752.00 -86,752.00 45.7% 159,752.00 7107.3 · Grd Level-Contract Svcs 49,274.73 82,612.00 -33,337.27 59.65% 90,142.00 7107.8 · Grd Level-Capital Equipment 0.00 10,142.00 -10,142.00 0.0% 12,170.00 7108.3 · Hydraulic Control-PBHSP 40,969.32 57,814.00 -16,844.68 70.86% 69,376.00 7108.4 · Hydraulic Control-PBHSP 8,524.00 10,000.00 -1,476.00 85.24% 12,000.00 7108.5 · Hydraulic Control-PBHSP 8,524.00 10,000.00 -1,476.00 85.24% 12,000.00 7108.5 · Hydraulic Control-Dutside Professionals 3,525.00 4,166.00 -611.00 84.61% 5,000.00	7103.3 · Grdwtr Qual-Engineering	109,724.70	157,532.00	-47,807.30	69.65%	189,038.00
7104.8 · Grdwtr Level-Contracted Services 3,665.00 8,334.00 -4,669.00 43.98% 10,000.00 7104.9 · Grdwtr Level-Capital Equipment 542.96 6,666.00 -6,123.04 8.15% 8,000.00 7107.2 · Grd Level-Engineering 65,702.68 97,860.00 -32,157.32 67.14% 111,952.00 7107.6 · Grd Level-SAR Imagery 73,000.00 159,752.00 -86,752.00 45.7% 159,752.00 7107.6 · Grd Level-Contract Svcs 49,274.73 82,612.00 -33,337.27 59,65% 90,142.00 7108.3 · Hydraulic Control-PBHSP 40,969.32 57,814.00 -16,844.68 70.86% 69,376.00 7108.4 · Hydraulic Control-DBHSP 8,524.00 10,000.00 -1,476.00 85.24% 12,000.00 7108.5 · Hydraulic Control-Outside Professionals 3,525.00 4,166.00 -641.00 84.61% 5,000.00 7109.3 · Recharge & Well - Engineering 11,798.25 27,094.00 -15,295.75 0.0% 32,512.00 7110.3 · Ag Production & Estimation - Eng. Serv. 0.00 19,216.00 -09,212.00 0.0% 23,600.00	7103.5 · Grdwtr Qual-Lab Svcs	38,334.00	46,876.00	-8,542.00	81.78%	56,252.00
7104.9 · Grdwtr Level-Capital Equipment 542.96 6,666.00 -6,123.04 8.15% 8,000.00 7107.2 · Grd Level-Engineering 65,702.68 97,860.00 -32,157.32 67,14% 111,952.00 7107.3 · Grd Level-SAR Imagery 73,000.00 159,752.00 -86,752.00 45,7% 159,752.00 7107.6 · Grd Level-Capital Equipment 0.00 10,142.00 -10,142.00 0.0% 12,170.00 7108.3 · Hydraulic Control-PBHSP 40,969.32 57,814.00 -16,844.68 70.86% 69,376.00 7108.4 · Hydraulic Control-Dab Svcs 0.00 0.00 0.00 0.00 0.00 7108.5 · Hydraulic Control-Dutside Professionals 3,524.00 10,000.00 -41,00 85,24% 12,000.00 7108.5 · Hydraulic Control-Outside Professionals 3,525.00 4,166.00 -641.00 84.61% 5,000.00 7109.3 · Recharge & Well - Engineering 11,798.25 27,094.00 -15,295.75 0.0% 32,512.00 7111.3 · Data Collection & Mgmt Eng. Services 6,101.10 16,414.00 -10,312.90 0.0% 29,660.00	7104.3 · Grdwtr Level-Engineering	126,595.00	166,685.00	-40,090.00	75.95%	200,022.00
7107.2 · Grd Level-Engineering 65,702.68 97,860.00 -32,157.32 67.14% 111,952.00 7107.3 · Grd Level-SAR Imagery 73,000.00 159,752.00 -86,752.00 45.7% 159,752.00 7107.6 · Grd Level-Contract Svcs 49,274.73 82,612.00 -33,337.27 59.65% 90,142.00 7107.8 · Grd Level-Contract Equipment 0.00 10,142.00 -10,142.00 0.0% 0.0% 7108.4 · Hydraulic Control-BHSP 40,969.32 57,814.00 -16,844.68 70.86% 69,376.00 7108.4 · Hydraulic Control-BHSP 8,524.00 10,000.00 -1,476.00 85.24% 12,000.00 7108.6 · Hydraulic Control-Outside Professionals 3,525.00 4,166.00 -641.00 84.61% 5,000.00 7109.3 · Recharge & Well - Engineering 11,798.25 27,094.00 -15,295.75 0.0% 32,510.00 7110.3 · Ag Production & Estimation - Eng. Serv. 0.00 19,216.00 -19,216.00 0.0% 23,060.00 7111.3 · Data Collection & Mgmt Eng. Services 6,101.10 16,414.00 -10,312.90 0.0% 19,696.00	7104.8 · Grdwtr Level-Contracted Services	3,665.00	8,334.00	-4,669.00	43.98%	10,000.00
7107.3 · Grd Level-SAR Imagery 73,000.00 159,752.00 -86,752.00 45.7% 159,752.00 7107.6 · Grd Level-Contract Svcs 49,274.73 82,612.00 -33,337.27 59.65% 90,142.00 7107.8 · Grd Level-Capital Equipment 0.00 10,142.00 -10,142.00 0.0% 12,170.00 7108.3 · Hydraulic Control-PBHSP 40,969.32 57,814.00 -16,844.68 70.86% 69,376.00 7108.4 · Hydraulic Control-DBHSP 8,524.00 10,000.00 -1,476.00 85.24% 12,000.00 7108.6 · Hydraulic Control-Outside Professionals 3,525.00 4,166.00 -641.00 84.61% 5,000.00 7103.3 · Recharge & Well · Engineering 11,798.25 27,094.00 -15,295.75 0.0% 32,512.00 7110.3 · Ag Production & Estimation · Eng. Serv. 0.00 19,216.00 -19,216.00 0.0% 19,686.00 7111.3 · Data Collection & Mgmt. · Eng. Services 6,101.10 16,414.00 -10,312.90 0.0% 19,686.00 7202.2 · Comp Recharge-Engineering Services 49,226.31 245,466.00 -196,239.69 20.05% 294,56	7104.9 · Grdwtr Level-Capital Equipment	542.96	6,666.00	-6,123.04	8.15%	8,000.00
7107.6 · Grd Level-Contract Svcs 49,274.73 82,612.00 -33,337.27 59.65% 90,142.00 7107.8 · Grd Level-Capital Equipment 0.00 10,142.00 -10,142.00 0.0% 12,170.00 7108.31 · Hydraulic Control-PBHSP 40,969.32 57,814.00 -16,844.68 70.86% 69,376.00 7108.4 · Hydraulic Control-BHSP 8,524.00 10,000.00 -0.00 0.00 0.00 0.00 7108.6 · Hydraulic Control-Outside Professionals 3,525.00 4,166.00 -641.00 84.61% 5,000.00 7109.3 · Recharge & Well - Engineering 11,798.25 27,094.00 -15,295.75 0.0% 32,512.00 7110.3 · Ag Production & Estimation - Eng. Serv. 0.00 19,216.00 -19,216.00 0.0% 23,060.00 7110.3 · Data Collection & Mgmt Eng. Services 6,101.10 16,414.00 -10,312.90 0.0% 19,696.00 7202.2 · Comp Recharge-Engineering Services 49,226.31 245,466.00 -196,239.69 20.05% 294,560.00 7210 · OBMP - 2023 RMPU 6,269.05 37,510.00 -31,240.95 16.71% 45,	7107.2 · Grd Level-Engineering	65,702.68	97,860.00	-32,157.32	67.14%	111,952.00
7107.8 · Grd Level-Capital Equipment 0.00 10,142.00 -10,142.00 0.0% 12,170.00 7108.31 · Hydraulic Control-PBHSP 40,969.32 57,814.00 -16,844.68 70.86% 69,376.00 7108.4 · Hydraulic Control-Lab Svcs 0.00 0.00 0.00 0.0% 0.0% 7108.4 · Hydraulic Control-Dutside Professionals 8,524.00 10,000.00 -1,476.00 85.24% 12,000.00 7108.6 · Hydraulic Control-Outside Professionals 3,525.00 4,166.00 -641.00 84.61% 5,000.00 7109.3 · Recharge & Well · Engineering 11,798.25 27,094.00 -15,295.75 0.0% 32,512.00 7110.3 · Ag Production & Estimation · Eng. Serv. 0.00 19,216.00 -19,216.00 0.0% 23,060.00 7202.2 · Comp Recharge-Engineering Services 6,101.10 16,414.00 -19,312.90 0.0% 19,660.00 7202.2 · Comp Recharge-Engineering Services 49,226.31 245,466.00 -196,239.69 20.05% 294,560.00 7202.2 · Comp Recharge-Engineering - Other 3,314.40 18,156.00 -14,841.60 18.26% 21,	7107.3 · Grd Level-SAR Imagery	73,000.00	159,752.00	-86,752.00	45.7%	159,752.00
7108.31 · Hydraulic Control-PBHSP 40,969.32 57,814.00 -16,844.68 70.86% 69,376.00 7108.4 · Hydraulic Control-Lab Svcs 0.00 0.00 0.00 0.00 0.00 7108.41 · Hydraulic Control-PBHSP 8,524.00 10,000.00 -1,476.00 85.24% 12,000.00 7108.6 · Hydraulic Control-Outside Professionals 3,525.00 4,166.00 -641.00 84.61% 5,000.00 7109.3 · Recharge & Well - Engineering 11,798.25 27,094.00 -15,295.75 0.0% 32,512.00 7110.3 · Ag Production & Estimation - Eng. Serv. 0.00 19,216.00 -19,216.00 0.0% 23,060.00 7111.3 · Data Collection & Mymt Eng. Services 6,101.10 16,414.00 -10,312.90 0.0% 19,696.00 7202.2 · Comp Recharge-Engineering Services 49,226.31 245,466.00 -196,239.69 20.05% 294,560.00 7303 · PE3&5-Engineering - Other 3,314.40 18,156.00 -14,841.60 18.26% 21,788.00 7402 · PE4-Engineering 163,342.72 304,604.91 -141,262.19 53.62% 302,992.00	7107.6 · Grd Level-Contract Svcs	49,274.73	82,612.00	-33,337.27	59.65%	90,142.00
7108.4 · Hydraulic Control-Lab Svcs 0.00 0.00 0.00 0.00 0.00 7108.41 · Hydraulic Control-PBHSP 8,524.00 10,000.00 -1,476.00 85.24% 12,000.00 7108.6 · Hydraulic Control-Outside Professionals 3,525.00 4,166.00 -641.00 84.61% 5,000.00 710.3 · Recharge & Well - Engineering 11,798.25 27,094.00 -15,295.75 0.0% 32,512.00 7110.3 · Ag Production & Estimation - Eng. Serv. 0.00 19,216.00 -19,216.00 0.0% 23,060.00 7111.3 · Data Collection & Mgmt Eng. Services 6,101.10 16,414.00 -10,312.90 0.0% 19,696.00 7202.2 · Comp Recharge-Engineering Services 49,226.31 245,466.00 -196,239.69 20.05% 294,560.00 7210 · OBMP - 2023 RMPU 6,269.05 37,510.00 -31,240.95 16.71% 45,012.00 7303 · PE3&5-Engineering - Other 3,314.40 18,156.00 -14,841.60 18.26% 21,788.00 7402 · PE4-Engineering 121,598.25 109,494.00 12,104.25 111.06% 130,524.00	7107.8 · Grd Level-Capital Equipment	0.00	10,142.00	-10,142.00	0.0%	12,170.00
7108.41 · Hydraulic Control-PBHSP 8,524.00 10,000.00 -1,476.00 85.24% 12,000.00 7108.6 · Hydraulic Control-Outside Professionals 3,525.00 4,166.00 -641.00 84.61% 5,000.00 7109.3 · Recharge & Well - Engineering 11,798.25 27,094.00 -15,295.75 0.0% 32,512.00 7110.3 · Ag Production & Estimation - Eng. Serv. 0.00 19,216.00 -19,216.00 0.0% 23,060.00 7111.3 · Data Collection & Mgmt Eng. Services 6,101.10 16,414.00 -10,312.90 0.0% 19,696.00 7202.2 · Comp Recharge-Engineering Services 49,226.31 245,466.00 -196,239.69 20.05% 294,560.00 7210 · OBMP - 2023 RMPU 6,269.05 37,510.00 -31,240.95 16.71% 45,012.00 7303 · PE3&5-Engineering - Other 3,314.40 18,156.00 -14,841.60 18.26% 21,788.00 7402 · PE4-Engineering 121,598.25 109,494.00 12,104.25 111.06% 130,524.00 7403 · PE4-Contract Svcs 0.00 0.00 0.00 0.00 0.00 0.00	7108.31 · Hydraulic Control-PBHSP	40,969.32	57,814.00	-16,844.68	70.86%	69,376.00
7108.6 · Hydraulic Control-Outside Professionals 3,525.00 4,166.00 -641.00 84.61% 5,000.00 7109.3 · Recharge & Well - Engineering 11,798.25 27,094.00 -15,295.75 0.0% 32,512.00 7110.3 · Ag Production & Estimation - Eng. Serv. 0.00 19,216.00 -19,216.00 0.0% 23,060.00 7111.3 · Data Collection & Mgmt Eng. Services 6,101.10 16,414.00 -10,312.90 0.0% 19,696.00 7202.2 · Comp Recharge-Engineering Services 49,226.31 245,466.00 -196,239.69 20.05% 294,560.00 7210 · OBMP - 2023 RMPU 6,269.05 37,510.00 -31,240.95 16.71% 45,012.00 7303 · PE3&5-Engineering - Other 3,314.40 18,156.00 -14,841.60 18.26% 21,788.00 7402 · PE4-Engineering 121,598.25 109,494.00 12,104.25 111.06% 130,524.00 7402.10 · PE4-MZ1 Pomona Project 163,342.72 304,604.91 -141,262.19 53.62% 302,992.00 7502 · PE6&7-Engineering 73,239.75 91,150.00 -17,910.25 80.35% 109,380.00 <	7108.4 · Hydraulic Control-Lab Svcs	0.00	0.00	0.00	0.0%	0.00
7109.3 · Recharge & Well - Engineering 11,798.25 27,094.00 -15,295.75 0.0% 32,512.00 7110.3 · Ag Production & Estimation - Eng. Serv. 0.00 19,216.00 -19,216.00 0.0% 23,060.00 7111.3 · Data Collection & Mgmt Eng. Services 6,101.10 16,414.00 -10,312.90 0.0% 19,696.00 7202.2 · Comp Recharge-Engineering Services 49,226.31 245,466.00 -196,239.69 20.05% 294,560.00 7210 · OBMP - 2023 RMPU 6,269.05 37,510.00 -31,240.95 16.71% 45,012.00 7303 · PE3&5-Engineering - Other 3,314.40 18,156.00 -14,841.60 18.26% 21,788.00 7402 · PE4-Engineering 121,598.25 109,494.00 12,104.25 111.06% 130,524.00 7402.10 · PE4-MZ1 Pomona Project 163,342.72 304,604.91 -141,262.19 53.62% 302,992.00 7403 · PE4-Contract Svcs 0.00 0.00 0.00 0.00 0.00 0.00 7510 · PE6&7-Engineering 73,239.75 91,150.00 -17,910.25 80.35% 109,380.00	7108.41 · Hydraulic Control-PBHSP	8,524.00	10,000.00	-1,476.00	85.24%	12,000.00
7110.3 · Ag Production & Estimation - Eng. Serv. 0.00 19,216.00 -19,216.00 0.0% 23,060.00 7111.3 · Data Collection & Mgmt Eng. Services 6,101.10 16,414.00 -10,312.90 0.0% 19,696.00 7202.2 · Comp Recharge-Engineering Services 49,226.31 245,466.00 -196,239.69 20.05% 294,560.00 7210 · OBMP - 2023 RMPU 6,269.05 37,510.00 -31,240.95 16.71% 45,012.00 7303 · PE3&5-Engineering - Other 3,314.40 18,156.00 -14,841.60 18.26% 21,788.00 7402 · PE4-Engineering 121,598.25 109,494.00 12,104.25 111.06% 130,524.00 7402.10 · PE4-MZ1 Pomona Project 163,342.72 304,604.91 -141,262.19 53.62% 302,992.00 7403 · PE4-Contract Svcs 0.00 0.00 0.00 0.00 0.00 0.00 0.00 750 · PE6&7-Engineering 73,239.75 91,150.00 -17,910.25 80.35% 109,380.00 7511 · PE6&7-SAWBMP Task Force-50% IEUA 3,616.25 21,525.00 -17,908.75 16.8% 25,829.00	7108.6 · Hydraulic Control-Outside Professionals	3,525.00	4,166.00	-641.00	84.61%	5,000.00
7111.3 · Data Collection & Mgmt Eng. Services 6,101.10 16,414.00 -10,312.90 0.0% 19,696.00 7202.2 · Comp Recharge-Engineering Services 49,226.31 245,466.00 -196,239.69 20.05% 294,560.00 7210 · OBMP - 2023 RMPU 6,269.05 37,510.00 -31,240.95 16.71% 45,012.00 7303 · PE3&5-Engineering - Other 3,314.40 18,156.00 -14,841.60 18.26% 21,788.00 7402 · PE4-Engineering 121,598.25 109,494.00 12,104.25 111.06% 130,524.00 7402.10 · PE4-MZ1 Pomona Project 163,342.72 304,604.91 -141,262.19 53.62% 302,992.00 7403 · PE4-Contract Svcs 0.00 0.00 0.00 0.00 0.00 0.00 7502 · PE6&7-Engineering 73,239.75 91,150.00 -17,910.25 80.35% 109,380.00 7510 · PE6&7-IEUA Salinity Mgmt. Plan 40,311.90 108,620.00 -68,308.10 37.11% 118,467.00 7512 · PE6&7-SAWBMP Task Force-50% IEUA 3,616.25 21,525.00 -17,908.75 16.8% 25,829.00	7109.3 · Recharge & Well - Engineering	11,798.25	27,094.00	-15,295.75	0.0%	32,512.00
7202.2 · Comp Recharge-Engineering Services 49,226.31 245,466.00 -196,239.69 20.05% 294,560.00 7210 · OBMP - 2023 RMPU 6,269.05 37,510.00 -31,240.95 16.71% 45,012.00 7303 · PE3&5-Engineering - Other 3,314.40 18,156.00 -14,841.60 18.26% 21,788.00 7402 · PE4-Engineering 121,598.25 109,494.00 12,104.25 111.06% 130,524.00 7402.10 · PE4-MZ1 Pomona Project 163,342.72 304,604.91 -141,262.19 53.62% 302,992.00 7403 · PE4-Contract Svcs 0.00 0.00 0.00 0.00 0.00 0.00 7502 · PE6&7-Engineering 73,239.75 91,150.00 -17,910.25 80.35% 109,380.00 7510 · PE6&7-IEUA Salinity Mgmt. Plan 40,311.90 108,620.00 -68,308.10 37.11% 118,467.00 7511 · PE6&7-SAWBMP Task Force-50% IEUA 3,616.25 21,525.00 -17,908.75 16.8% 25,829.00 7512 · PE6&7-Recomputation WQ-50% IEUA 0.00 0.00 0.00 0.00 0.00 0.00 0.00	7110.3 · Ag Production & Estimation - Eng. Serv.	0.00	19,216.00	-19,216.00	0.0%	23,060.00
7210 · OBMP - 2023 RMPU 6,269.05 37,510.00 -31,240.95 16.71% 45,012.00 7303 · PE3&5-Engineering - Other 3,314.40 18,156.00 -14,841.60 18.26% 21,788.00 7402 · PE4-Engineering 121,598.25 109,494.00 12,104.25 111.06% 130,524.00 7402.10 · PE4-MZ1 Pomona Project 163,342.72 304,604.91 -141,262.19 53.62% 302,992.00 7403 · PE4-Contract Svcs 0.00 0.00 0.00 0.00 0.00 0.00 7502 · PE6&7-Engineering 73,239.75 91,150.00 -17,910.25 80.35% 109,380.00 7510 · PE6&7-IEUA Salinity Mgmt. Plan 40,311.90 108,620.00 -68,308.10 37.11% 118,467.00 7511 · PE6&7-SAWBMP Task Force-50% IEUA 3,616.25 21,525.00 -17,908.75 16.8% 25,829.00 7512 · PE6&7-Recomputation WQ-50% IEUA 0.00 0.00 0.00 0.00 0.00 0.00 7602 · PE8&9-Engineering 0.00 36,016.00 -36,016.00 0.0% 43,220.00 7610 · PE8&9-Support 2020 Mgmt.	7111.3 · Data Collection & Mgmt Eng. Services	6,101.10	16,414.00	-10,312.90	0.0%	19,696.00
7303 · PE3&5-Engineering - Other 3,314.40 18,156.00 -14,841.60 18.26% 21,788.00 7402 · PE4-Engineering 121,598.25 109,494.00 12,104.25 111.06% 130,524.00 7402.10 · PE4-MZ1 Pomona Project 163,342.72 304,604.91 -141,262.19 53.62% 302,992.00 7403 · PE4-Contract Svcs 0.00 0.00 0.00 0.00 0.00 0.00 7502 · PE6&7-Engineering 73,239.75 91,150.00 -17,910.25 80.35% 109,380.00 7510 · PE6&7-IEUA Salinity Mgmt. Plan 40,311.90 108,620.00 -68,308.10 37.11% 118,467.00 7511 · PE6&7-SAWBMP Task Force-50% IEUA 3,616.25 21,525.00 -17,908.75 16.8% 25,829.00 7512 · PE6&7-Recomputation WQ-50% IEUA 0.00 0.00 0.00 0.00 0.00 0.0% 0.00 7602 · PE8&9-Engineering 0.00 36,016.00 -36,016.00 0.0% 43,220.00	7202.2 · Comp Recharge-Engineering Services	49,226.31	245,466.00	-196,239.69	20.05%	294,560.00
7402 · PE4-Engineering 121,598.25 109,494.00 12,104.25 111.06% 130,524.00 7402.10 · PE4-MZ1 Pomona Project 163,342.72 304,604.91 -141,262.19 53.62% 302,992.00 7403 · PE4-Contract Svcs 0.00 0.00 0.00 0.00 0.00 0.00 7502 · PE6&7-Engineering 73,239.75 91,150.00 -17,910.25 80.35% 109,380.00 7510 · PE6&7-IEUA Salinity Mgmt. Plan 40,311.90 108,620.00 -68,308.10 37.11% 118,467.00 7511 · PE6&7-SAWBMP Task Force-50% IEUA 3,616.25 21,525.00 -17,908.75 16.8% 25,829.00 7512 · PE6&7-Recomputation WQ-50% IEUA 0.00 0.00 0.00 0.00 0.00 7602 · PE8&9-Engineering 0.00 0.00 0.00 0.00 0.00 7610 · PE8&9-Support 2020 Mgmt. Plan 0.00 36,016.00 -36,016.00 0.0% 43,220.00	7210 · OBMP - 2023 RMPU	6,269.05	37,510.00	-31,240.95	16.71%	45,012.00
7402.10 · PE4-MZ1 Pomona Project 163,342.72 304,604.91 -141,262.19 53.62% 302,992.00 7403 · PE4-Contract Svcs 0.00 0.00 0.00 0.00 0.00 7502 · PE6&7-Engineering 73,239.75 91,150.00 -17,910.25 80.35% 109,380.00 7510 · PE6&7-IEUA Salinity Mgmt. Plan 40,311.90 108,620.00 -68,308.10 37.11% 118,467.00 7511 · PE6&7-SAWBMP Task Force-50% IEUA 3,616.25 21,525.00 -17,908.75 16.8% 25,829.00 7512 · PE6&7-Recomputation WQ-50% IEUA 0.00 0.00 0.00 0.00 0.00 0.00 7602 · PE8&9-Engineering 0.00 36,016.00 -36,016.00 0.0% 43,220.00 7610 · PE8&9-Support 2020 Mgmt. Plan 0.00 36,016.00 -36,016.00 0.0% 43,220.00	7303 · PE3&5-Engineering - Other	3,314.40	18,156.00	-14,841.60	18.26%	21,788.00
7403 · PE4-Contract Svcs 0.00 0.00 0.00 0.00 0.00 7502 · PE6&7-Engineering 73,239.75 91,150.00 -17,910.25 80.35% 109,380.00 7510 · PE6&7-IEUA Salinity Mgmt. Plan 40,311.90 108,620.00 -68,308.10 37.11% 118,467.00 7511 · PE6&7-SAWBMP Task Force-50% IEUA 3,616.25 21,525.00 -17,908.75 16.8% 25,829.00 7512 · PE6&7-Recomputation WQ-50% IEUA 0.00 0.00 0.00 0.00 0.00 0.00 7602 · PE8&9-Engineering 0.00 0.00 0.00 0.00 0.00 0.00 7610 · PE8&9-Support 2020 Mgmt. Plan 0.00 36,016.00 -36,016.00 0.0% 43,220.00	7402 · PE4-Engineering	121,598.25	109,494.00	12,104.25	111.06%	130,524.00
7502 · PE6&7-Engineering 73,239.75 91,150.00 -17,910.25 80.35% 109,380.00 7510 · PE6&7-IEUA Salinity Mgmt. Plan 40,311.90 108,620.00 -68,308.10 37.11% 118,467.00 7511 · PE6&7-SAWBMP Task Force-50% IEUA 3,616.25 21,525.00 -17,908.75 16.8% 25,829.00 7512 · PE6&7-Recomputation WQ-50% IEUA 0.00 0.00 0.00 0.00 0.00 0.00 7602 · PE8&9-Engineering 0.00 36,016.00 -36,016.00 0.0% 43,220.00 7610 · PE8&9-Support 2020 Mgmt. Plan 0.00 36,016.00 -36,016.00 0.0% 43,220.00	7402.10 · PE4-MZ1 Pomona Project	163,342.72	304,604.91	-141,262.19	53.62%	302,992.00
7510 · PE6&7-IEUA Salinity Mgmt. Plan 40,311.90 108,620.00 -68,308.10 37.11% 118,467.00 7511 · PE6&7-SAWBMP Task Force-50% IEUA 3,616.25 21,525.00 -17,908.75 16.8% 25,829.00 7512 · PE6&7-Recomputation WQ-50% IEUA 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 43,220.00 7610 · PE8&9-Support 2020 Mgmt. Plan 0.00 36,016.00 -36,016.00 0.0% 43,220.00	7403 · PE4-Contract Svcs	0.00	0.00	0.00	0.0%	0.00
7511 · PE6&7-SAWBMP Task Force-50% IEUA 3,616.25 21,525.00 -17,908.75 16.8% 25,829.00 7512 · PE6&7-Recomputation WQ-50% IEUA 0.00 0.00 0.00 0.00 0.00 0.00 0.00 7602 · PE8&9-Engineering 0.00 0.00 0.00 0.00 0.00 0.00 43,220.00 7610 · PE8&9-Support 2020 Mgmt. Plan 0.00 36,016.00 -36,016.00 0.0% 43,220.00	7502 · PE6&7-Engineering	73,239.75	91,150.00	-17,910.25	80.35%	109,380.00
7512 · PE6&7-Recomputation WQ-50% IEUA 0.00	7510 · PE6&7-IEUA Salinity Mgmt. Plan	40,311.90	108,620.00	-68,308.10	37.11%	118,467.00
7602 · PE8&9-Engineering 0.00 0	7511 · PE6&7-SAWBMP Task Force-50% IEUA	3,616.25	21,525.00	-17,908.75	16.8%	25,829.00
7610 · PE8&9-Support 2020 Mgmt. Plan 0.00 36,016.00 -36,016.00 0.0% 43,220.00	7512 · PE6&7-Recomputation WQ-50% IEUA	0.00	0.00	0.00	0.0%	0.00
	7602 · PE8&9-Engineering	0.00	0.00	0.00	0.0%	0.00
	7610 · PE8&9-Support 2020 Mgmt. Plan	0.00	36,016.00	-36,016.00	0.0%	43,220.00
	Total Engineering Services Costs	1,646,922.79	2,851,856.91		57.75%	3,250,236.00 *

^{*} West Yost and Subcontractor Engineering Budget of \$2,919,082 plus Carryover Funds from FY 2019/20 of \$331,154.00 Carryover Funds from FY 2019/20 of \$331,154.00 = \$23,220 (6906); \$46,236 (6906.26); \$27,400 (7107.2); \$74,752 (7107.3); \$44,962 (7107.6); \$4,342 (7402); \$50,852 (7402.10); and \$59,390 (7510)

PREVIOUSLY REPORTED ACTIONS (Descending Order)

March 2021

The third quarter (ECAC) report for the current fiscal year has been provided for the period ending March 31, 2021 and shows a projected under budget at fiscal year-end June 30, 2021 of \$720,630. It is anticipated that of the total ending balance of \$720,630, approximately \$339,490 of the ending balance could be "Carried-Over" from FY 2020/21 into FY 2021/22 because several projects/activities will not be fully completed before June 30, 2021. The "net" under budget variance projected at fiscal year- end June 30, 2021 could be \$381,140 (\$720,630 - \$339,490 = \$381,140). Those projects/activities "Carried-Over" are projected to be the Support for 2020 OBMP Update (account 6906.26) of \$24,212; The Agriculture Production and Estimation (account 7110.3) of \$23,220; the Comp Recharge - Engineering Services (account 7202.2) of \$113,382; the Northwest MZ-1 (account 7402.1) of \$92,321; the IEUA-Update Recycled Water Permit-Salinity (account 7510) of \$43,135; and the Implementation of the 2020 Storage Management Plan (account 7610) of \$43,220 (\$24,212 + \$23,220 + \$113,382 + \$92,321 + \$43,135 + \$43,220 = \$339,490).

The third quarter (ECAC) summary report (for the months July 1, 2020 - March 31, 2021) is listed below:

Attachment 1a

Chino Basin Watermaster: Invoice Projections for Engineering Tasks for Fiscal Year 2020/21

As of March 31, 2021

Acct#	Description	Original Budget	Revised Budget	Billed Jul-20	Billed Aug-20	Billed Sep-20	Billed Oct-20	Billed Nov-20	Billed Dec-20	Billed Jan-21	Billed Feb-21
6906	OBMP Engineering	\$ 609,480	\$ 609,480	\$ 18,816	\$ 32,995	\$ 14,975	\$ 22,273	\$ 21,383	\$ 10,068	\$ 26,117	\$ 31,761
6906.26	Support 2020 OBMP Update	49,094	277,330	4,586	11,501	10,643	59,159	37,894	67,432	30,889	9,350
6906.73	Support 2020 Safe Yield Implementation	65,280	65,280	2,000	3,752	-	ie.	12	-1	-	4,077
6906.21	State of the Basin Report	162,983	162,983	· ·	-	1=		3,849	7,785	12,772	25,333
6906.15	Integrated Model Meetings and Technical Review	21,200	21,200	678	1,084	271	949	125	2,505	3,430	937
7103.3	GW and SW Quality - Engineering Services	200,130	200,130	7,826	12,560	8,818	19,082	7,349	12,171	24,429	5,603
7103.5	GW and SW Quality - Laboratory Services	57,160	57,160	3,216	17,484	6,224	8,174	3,698	3,082	2,032	1=
7104.3	GW Level - Engineering Services	200,022	200,022	9,442	9,603	8,823	20,842	8,762	21,163	8,945	10,730
7104.8	GW Level - Contract Services	10,000	10,000	E .	12	12.7	121	928	121		E
7104.9	GW Level - Capital Services	8,000	8,000	H	14	1-	161	11-11	-	=	6,080
7107.2	Ground Level - Engineering Services	84,552	111,953	3,301	1,734	4,108	3,239	8,130	7,624	13,029	9,221
7107.3	Ground Level - SAR Imagery	85,000	159,752	73,000			150	10.00	-		-
7107.6	Ground Level - Contract Services	45,180	90,142	4,493	722	12	90	540	-		1,833
7107.80	Ground Level - Capital Equipment	12,170	12,170	-	10	409	115	51	127	153	660
7108.31	IEUA - Prado Basin Habitat Monitoring	69,376	69,376	542	-	1-	1,171	2,699	4,653	14,748	10,239
7108.6	IEUA - PBHSP - Outside Pro	5.000	5,000	2	12	12	7,050	120	21	2	12
7109.3	Recharge & Well Monitoring - Engineering Serv.	32.512	32,512	L L	1,627	12	1-1	2,521	=		4,776
7110.3	Agriculture Production and Estimation	23,060	46,280		-	-	-	12	-		MACON I
7111.3	Support for Improved Data Collection Process	19,696	19,696				1,482	1,159	164	1,169	1,000
7202.2	Comp Recharge - Engineering Services	294,560	294,560	853	1,488	1,204	1,198	2,347	9,615	7,491	4,805
7206.1	GRCC & IEUA - SB88 Specification	-	-	2,836	8,991	2,226	3,590	3,944	8,405	8,490	2,980
7210	2023 RMPU Recharge Master Plan Scoping	45,012	45,012		11		100.1	10	714	2,047	1,316
7303	OBMP - Engineering Services - Desalters	21,788	21,788	429	19	15	140	150	21	2	12
7402	OBMP - Engineering Services - MZ1	126,182	130,524	17,829	27,498	27,823	6,096	170	1,777	3,467	13,054
7402.1	OBMP - Engineering Services - Northwest MZ1	252,140	302,992	26,612	8,234	29,322	12,806	7,560	53,760	13,240	4,949
7502	OBMP - Engineering Services - WQC	109,380	109,380		5,657	25,701	3,534	1070			7,694
7510	IEUA - Update Recycled Water Permit - Salinity	59,076	118,466	10,788	8,962	15,696	17,166	11,603	8,882	16,579	6,087
7511	Suppot Santa Ana Waterhsed Task Force Efforts	25,829	25,829	53	579	605	342	12	592	658	329
7610	Implementation of the 2020 Storage Mgmt Plan	43,220	43,220	-	-		100		-	_	-
Totals		\$ 2,737,082		\$ 187,298	\$ 154,469	\$ 156,850	\$ 188,356	\$ 123,117	\$ 220,516	\$ 189,683	\$ 162,812

5/5/2021 2020-21 CBWM_Invoice_Summary_ISBM_20210505_3rd Qtr ECAC_Final.xlsx--Projection Summary WEST YOST

Attachment 1a

Chino Basin Watermaster: Invoice Projections for Engineering Tasks for Fiscal Year 2020/21

As of March 31, 2021

		Less IEUA and GRCC Portion of Cost Share						Share	Projected				
Acct#	Description	Bille Mar-		Projected Apr-21	Projected May-21	Project Jun-2		Total Projected	Total Projected	Under / (Over) Rev. Budget	YTD % Billed Rev. Budget	Projected % Rev. Budget	CBWM Carryover to FY 21/22
6906	OBMP Engineering	\$ 5	56,242	\$ 67,772	\$ 65,812	\$ 61	1,672	\$ 429,886	\$ 429,886	\$ 179,594	38%	71%	
6906.26	Support 2020 OBMP Update		1,664	5,000	7,500	7	7,500	253,118	253,118	24,212	84%	91%	24,212
6906.73	Support 2020 Safe Yield Implementation		5,087	5,087	5,087	5	5,087	30,177	30,177	35,103	23%	46%	REG.
6906.21	State of the Basin Report	4	12,804	28,373	30,000	17	7,872	168,788	168,788	(5,805)	57%	104%	120
6906.15	Integrated Model Meetings and Technical Review		1,124	3,670	3,670	3	3,670	21,986	10,993	10,207	52%	52%	190
7103.3	GW and SW Quality - Engineering Services		7,108	14,900	26,926	30	0,400	177,169	177,169	22,961	52%	89%	550
7103.5	GW and SW Quality - Laboratory Services		1,898	2,032	12		-	47,840	47,840	9,320	80%	84%	946
7104.3	GW Level - Engineering Services		9,685	14,184	22,084	26	6,690	170,953	170,953	29,069	54%	85%	190
7104.8	GW Level - Contract Services		-	5,000	8,000			13,000	13,000	(3,000)	0%	130%	878
7104.9	GW Level - Capital Services			150	150	16	6,000	22,080	22,080	(14,080)	76%	276%	1970
7107.2	Ground Level - Engineering Services		6,286	7,300	8,823	32	2,987	105,782	105,782	6,171	51%	94%	540
7107.3	Ground Level - SAR Imagery		100	1-	39,000	47	7,752	159,752	159,752	-	46%	100%	0.00
7107.6	Ground Level - Contract Services		100	5,021	2,000	47	7,983	62,142	62,142	28,000	8%	69%	550
7107.80	Ground Level - Capital Equipment		294	625	172	1	1,000	3,606	3,606	8,564	15%	30%	120
7108.31	IEUA - Prado Basin Habitat Monitoring	31	10,261	52,960	16,960		6,950	121,182	60,591	8,785	64%	87%	120
7108.6	IEUA - PBHSP - Outside Pro		-	100	(-)			7,050	3,525	1,475	141%	71%	
7109.3	Recharge & Well Monitoring - Engineering Serv.			4,000	3,400	2	2,500	18,824	18,824	13,688	27%	58%	1000
7110.3	Agriculture Production and Estimation		12	-	11,530	11	1,530	23,060	23,060	23,220	0%	50%	23,220
7111.3	Support for Improved Data Collection Process		498	250	3,500	4	4,500	13,721	13,721	5,975	28%	70%	190
7202.2	Comp Recharge - Engineering Services		7,499	34,827	35,591	47	7,239	154,155	154,155	140,405	12%	52%	113,382
7206.1	GRCC & IEUA - SB88 Specification		3,530	15,000	15,000	36	6,595	111,587	91	U	n/a	n/a	res
7210	2023 RMPU Recharge Master Plan Scoping		1,481	15,000	15.000	9	9,453	45.012	45.012		12%	100%	520
7303	OBMP - Engineering Services - Desalters		1-1	4,000	5,000	10	0,000	19,429	19,429	2,359	2%	89%	190
7402	OBMP - Engineering Services - MZ1	19	14,493	10,330	3,000		5,000	130,534	130,534	(10)	86%	100%	1000
7402.1	OBMP - Engineering Services - Northwest MZ1		3,308	19,479	29,000	16	6,394	224,664	224,664	78,328	53%	74%	92,321
7502	OBMP - Engineering Services - WQC		26,810	13,866	(*)	100	7,132	90,394	90,394	18,987	63%	83%	1-1
7510	IEUA - Update Recycled Water Permit - Salinity		3.274	33,673	33,673	1	3.673	200.057	75.331	43,135	84%	64%	43.135
7511	Suppot Santa Ana Waterhsed Task Force Efforts		132	3,932	3,932		3,932	15,082	15,082	10,747	13%	58%	151
7610	Implementation of the 2020 Storage Mgmt Plan		-	12	(2)		0.20	5=1		43,220	0%	0%	43.220
Totals	,	\$ 20	03,476	\$ 366,281	\$ 394,660	\$ 493	3,510	\$ 2.841.029	\$ 2,529,606	C0000000000000000000000000000000000000	49%	78%	

Note: Billed includes MWH Laboratory invoices paid directly by Watermaster

5/5/2021
2020-21 CBWM_Invoice_Summary_ISBM_20210505_3rd Qtr ECAC_Final.xlsx=Projection Summary

WEST YOST

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

https://cbwm.syncedtool.com/shares/file/B8I47ds0bFC/?modal=1

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

December 2020

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

The second quarter (ECAC) report for the current fiscal year has been provided for the period ending December 31, 2020 and shows a projected under budget at fiscal year-end June 30, 2021 of \$405,085. It is anticipated that of the total ending balance of \$405,085, approximately \$137,051 of the ending balance will be "Carried-Over" from FY 2020/21 into FY 2021/22 because several projects/activities will not be fully completed before June 30, 2021. The "net" under budget variance projected at fiscal year- end June 30, 2021 would be \$268,034 (\$405,085 - \$137,051 = \$268,034). Those projects/activities "Carried-Over" are the Support for 2020 OBMP Update (account 6906.26) of \$20,115; the Northwest MZ-1 (account 7402.1) of \$61,747; the IEUA-Update Recycled Water Permit-Salinity (account 7510) of \$11,969; and the Implementation of the 2020 Storage Management Plan (account 7610) of \$43,220 (\$20,115 + \$61,747 + \$11,969 + \$43,220 = \$137,051).

The second quarter (ECAC) summary report (for the months July 2020 – December 31) is listed below:

Attachment 1a

Chino Basin Watermaster: Invoice Projections for Engineering Tasks for Fiscal Year 2020/21

As of December 31, 2020

Acct#	Description	Original Budget	Revised Budget	Billed Jul-20	Billed Aug-20	Billed Sep-20	Billed Oct-20	Billed Nov-20	Billed Dec-20	Projected Jan-21	Projected Feb-21
6906	OBMP Engineering	\$ 609,480	\$ 609,480	\$ 18,816	\$ 32,995	\$ 14,975	\$ 22,273	\$ 21,383	\$ 10,068	\$ 45,467	\$ 65,447
6906.26	Support 2020 OBMP Update	49,094	277,330	4,586	11,501	10,643	59,159	37,894	67,432	31,000	10,500
6906.73	Support 2020 Safe Yield Implementation	65,280	65,280	2,000	3,752	14	190	(9)	-	*	5,000
6906.21	State of the Basin Report	162,983	162,983			15	100	3,849	7,785	20,373	29,373
6906.15	Integrated Model Meetings and Technical Review	21,200	21,200	678	1,084	271	949		2,505	4,000	2,500
7103.3	GW and SW Quality - Engineering Services	200,130	200,130	7,826	12,560	8,818	19,082	7,349	12,171	18,800	11,376
7103.5	GW and SW Quality - Laboratory Services	57,160	57,160	3,216	17,484	6,224	8,174	3,698	3,082	1,960	18
7104.3	GW Level - Engineering Services	200,022	200,022	9,442	9,603	8,823	20,842	8,762	21,163	13,492	19,426
7104.8	GW Level - Contract Services	10,000	10,000	2	12	4.1	121	923	12	2	12,000
7104.9	GW Level - Capital Services	8,000	8,000	-			1911	(9)	-	~	19
7107.2	Ground Level - Engineering Services	84,552	111,953	3,301	1,734	4,108	3,239	8,130	7,624	9,600	14,587
7107.3	Ground Level - SAR Imagery	85,000	159,752	73,000			150	100		17,000	
7107.6	Ground Level - Contract Services	45,180	90,142	4,493	722	14	90	191	=	u u	15,000
7107.80	Ground Level - Capital Equipment	12,170	12,170	-	-	409	115	51	127	133	84
7108.31	IEUA - Prado Basin Habitat Monitoring	69,376	69,376	542	10		1,171	2,699	4,653	20,300	35,248
7108.6	IEUA - PBHSP - Outside Pro	5,000	5,000	12	16	5	7,050	181	(2)	8	6
7109.3	Recharge & Well Monitoring - Engineering Serv.	32,512	32,512		1,627		120	2,521	-	u u	3,400
7110.3	Agriculture Production and Estimation	23,060	46,280		-		150	1.7	-	-	17
7111.3	Support for Improved Data Collection Process	19,696	19,696				1,482	1,159	164	2,000	1,500
7202.2	Comp Recharge - Engineering Services	294,560	294,560	853	1,488	1,204	1,198	2,347	9,615	20,757	49,287
7206.1	GRCC & IEUA - SB88 Specification	=	-	2,836	8,991	2,226	3,590	3,944	8,405	15,000	15,000
7210	2023 RMPU Recharge Master Plan Scoping	45,012	45,012	-	15		150	553	714	5,000	18,000
7303	OBMP - Engineering Services - Desalters	21,788	21,788	429	15	5	128	181	- 2	8	3,000
7402	OBMP - Engineering Services - MZ1	126,182	130,524	17,829	27,498	27,823	6,096	170	1,777	5,450	10,000
7402.1	OBMP - Engineering Services - Northwest MZ1	252,140	302,992	26,612	8,234	29,322	12,806	7,560	53,760	16,000	18,000
7502	OBMP - Engineering Services - WQC	109,380	109,380		5,657	25,701	3,534	17	-	722	15,076
7510	IEUA - Update Recycled Water Permit - Salinity	59,076	118,466	10,788	8,962	15,696	17,166	11,603	8,882	20,000	35,000
7511	Suppot Santa Ana Waterhsed Task Force Efforts	25,829	25,829	53	579	605	342	1-1	592	2,152	2,152
7610	Implementation of the 2020 Storage Mgmt Plan	43,220	43,220	=	=	10	150	100	=		-
Totals	10 10 10 10 10 10 10 10 10 10 10 10 10 1	\$ 2,737,082	\$ 3,250,236	\$ 187,298	\$ 154,469	\$ 156,850	\$ 188,356	\$ 123,117	\$ 220,516	\$ 269,206	\$ 390,956

2/1/2021--3:57 PM 2020-21 CBWM_Invoice_Summary_ISBM_2nd Qtr ECAC_sa CO add_FINAL.xlsx--Projection Summary

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Attachment 1a

Chino Basin Watermaster: Invoice Projections for Engineering Tasks for Fiscal Year 2020/21

As of December 31, 2020

		I	ı		ĺ	Ī	Less	Less IEUA and GRCC Portion of Cost Share			
Acct#	Description	Projected Mar-21	Projected Apr-21	Projected May-21	Projected Jun-21	Total Projected	Total Projected	Under / (Over) Rev. Budget	YTD % Billed Rev. Budget	Projected % Rev. Budget	Projected Carryover to FY 21/22
6906	OBMP Engineering	\$ 76,757	\$ 56,647	\$ 55,132	\$ 53,147	\$ 473,104	\$ 473,104	\$ 136,376	20%	78%	\$ -
6906.26	Support 2020 OBMP Update	3,500	6,000	7,500	7,500	257,215	257,215	20,115	69%	93%	20,115
6906.73	Support 2020 Safe Yield Implementation	5,000	5,000	5,000	5,000	30,752	30,752	34,528	9%	47%	190
6906.21	State of the Basin Report	29,373	28,373	26,373	16,872	162,371	162,371	612	7%	100%	1270
6906.15	Integrated Model Meetings and Technical Review	2,500	2,500	2,500	2,500	21,986	10,993	10,207	26%	52%	1959
7103.3	GW and SW Quality - Engineering Services	22,163	24,400	17,376	14,600	176,519	176,519	23,611	34%	88%	1920
7103.5	GW and SW Quality - Laboratory Services	1,350	2,660		1-1	47,848	47,848	9,312	73%	84%	(-)
7104.3	GW Level - Engineering Services	18,710	13,013	19,013	20,490	182,778	182,778	17,244	39%	91%	950
7104.8	GW Level - Contract Services	127	958	1021	101	12,000	12,000	(2,000)	0%	120%	150
7104.9	GW Level - Capital Services	-	101	-	16,000	16,000	16,000	(8,000)	0%	200%	190
7107.2	Ground Level - Engineering Services	10,800	8,200	8,443	31,628	111,393	111,393	559	25%	100%	120
7107.3	Ground Level - SAR Imagery	(5)	55	21,945	47,752	159,752	159,752		46%	100%	1970
7107.6	Ground Level - Contract Services	15,000	5,021	525	49,815	90,141	90,141	1	6%	100%	928
7107.80	Ground Level - Capital Equipment	2,000	625	172	2,000	5,716	5,716	6,454	6%	47%	(10)
7108.31	IEUA - Prado Basin Habitat Monitoring	39,000	26,665	7,260	3,950	141,488	70,744	(1,368)	13%	102%	950
7108.6	IEUA - PBHSP - Outside Pro	127	100	1021	100	7,050	3,525	1,475	141%	71%	nes.
7109.3	Recharge & Well Monitoring - Engineering Serv.	7,200	5,000	3,400	2,500	25,648	25,648	6,864	13%	79%	100
7110.3	Agriculture Production and Estimation	100	15,427	15,427	15,427	46,280	46,280		0%	100%	(10)
7111.3	Support for Improved Data Collection Process	1,000	3,500	2,696	3,000	16,501	16,501	3,195	14%	84%	1757
7202.2	Comp Recharge - Engineering Services	46,005	48,523	49,287	46,005	276,568	276,568	17,992	6%	94%	928
7206.1	GRCC & IEUA - SB88 Specification	15,000	21,595	15,000	9=8	111,587	-	-	n/a	n/a	100
7210	2023 RMPU Recharge Master Plan Scoping	15,000	6,298	1-1	-	45,012	45,012		2%	100%	100
7303	OBMP - Engineering Services - Desalters	4,000	4,000	3,000	2,200	16,629	16,629	5,159	2%	76%	120
7402	OBMP - Engineering Services - MZ1	7,634	5,130	4,000	14,000	127,405	127,405	3,119	62%	98%	120
7402.1	OBMP - Engineering Services - Northwest MZ1	23,579	21,300	18,956	32,000	268,130	268,130	34,862	46%	88%	61,747
7502	OBMP - Engineering Services - WQC	23,860	13,866		2,132	90,548	90,548	18,832	32%	83%	55 550
7510	IEUA - Update Recycled Water Permit - Salinity	45,000	20,000	5,000	5,000	203,098	106,497	11,969	62%	90%	11,969
7511	Suppot Santa Ana Waterhsed Task Force Efforts	2,152	2,152	2,152	2,152	15,082	15,082	10,747	8%	58%	10-1
7610	Implementation of the 2020 Storage Mgmt Plan	-	1-0	100	-	100	=	43,220	0%	0%	43,220
Totals		\$ 416,583	\$ 345,948	\$ 289,632	\$ 395,669	\$ 3,138,600	\$ 2,845,150	\$ 405,085	53%	88%	\$ 137,051

Note: Billed includes MWH Laboratory invoices paid directly by Watermaster.

2/1/2021--3:57 PM 2020-21 CBWM_Invoice_Summary_ISBM_2nd Qtr ECAC_sa CO add_FINAL.xlsx--Projection Summary



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

https://cbwm.syncedtool.com/shares/file/gwKrQyrB0Uv/?modal=1

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

The third quarter (ECAC) report is scheduled for issuance and distribution in early June 1721 for the period July 1, 2020 through March 31, 2021.

October 2020:

Approved in September 2020, Budget Amendment (Form A-20-09-01) increased three budget accounts, which one of those accounts was reflected within the Engineering Services category. The account within the Engineering Services category was the 2020 OBMP Update-Engineering expenses (6906.26) increased by an additional amount of \$182,000. The Engineering Services "Amended" budget category for FY 2020/21 increased from \$3,068,236.00 (which includes Carry-Over funding of \$331,154) to \$3,250,236, an increase of \$182,000.

September 2020:

The first Progress and Estimated Cost at Completion report (ECAC) for the current fiscal year has been provided for the period ending September 30, 2020 and shows a projected under budget at fiscal year-end June 30, 2021 of \$126,430.

The first quarter (ECAC) report (for the months July 2020 - September 2020) is listed below:

Attachment 1a

Chino Basin Watermaster: Invoice Projections for Engineering Tasks for Fiscal Year 2020/21

As of September 30, 2020

Acct#	Description	Original Budget	Revised Budget	Billed Jul-20		Billed Aug-20	Billed Sep-20		Projected Oct-20		ected v-20	Projected Dec-20		Projected Jan-21
6906	OBMP Engineering	\$ 609,480	\$ 609,480	\$ 18,8	16 \$	32,995	\$ 14,9	75	\$ 40,872	\$	36,945	\$ 42,98	7 \$	62,271
6906.26	Support 2020 OBMP Implementation Plan Update	49,094	95,330	4,5	96	11,501	10,6	43	10,000		5,000	7,50	0	7,500
6906.26	Complete Partial Update of 2018 SFI and Support	-	182,000			-		3	37,710		37,710	37,71	0	16,600
6906.73	Support 2020 Safe Yield Implementation	65,280	65,280	2,0	00	3,752	514	8	-		-	-		9,921
6906.21	State of the Basin Report	162,983	162,983			82	927		***		17,873	20,37	3	20,373
6906.15	IEUA - Integrated Model Meetings and Technical	21,200	21,200	6	78	1,084	2	71	2,130		2,130	2,13	0	2,130
7103.3	GW and SW Quality - Engineering Services	200,130	200,130	7,8	26	12,560	8,8	18	23,800		32,721	14,39	4	10,329
7103.5	GW and SW Quality - Laboratory Services	57,160	57,160	3,2	16	17,484	6,2	24	10,254		11,092	3,00	0	1,960
7104.3	GW Level - Engineering Services	200,022	200,022	9,4	42	9,603	8,8	23	18,753		17,603	16,51	1	12,678
7104.8	GW Level - Contract Services	10,000	10,000	540	300			300	20		5,000	5,00	0	1,000
7104.9	GW Level - Capital Services	8,000	8,000			-	10-	2	1,020		-	-		-
7107.2	Ground Level - Engineering Services	84,552	111,953	3,3	01	1,734	4,1	08	6,700		10,518	12,70	0	18,835
7107.3	Ground Level - SAR Imagery	85,000	159,752	73,0	00	-	1	2	-		438	-		17,000
7107.6	Ground Level - Contract Services	45,180	90,142	4,4	93	722	5.4	8	-		-	-		-
7107.80	Ground Level - Capital Equipment	12,170	12,170			105	40	90	1,000		83	2,00	0	133
7108.31	IEUA - Prado Basin Habitat Monitoring	69,376	69,376	5	42	22	12	2	1,338		10,020	25,36	0	18,559
7108.6	IEUA - PBHSP - Outside Pro	5,000	5,000	1	200	59	S-	5	9,000		2000	-		- 1
7109.3	Recharge & Well Monitoring - Engineering Serv.	32,512	32,512			1,627	10 m	5	. •		3,400			1,000
7110.3	Agriculture Production and Estimation	23,060	46,280	1		85	15	8	2		2	_		7,713
7111.3	Support for Implementation of Improved Data Coll	19,696	19,696	1		62	-	8	500		4,500	3,00	0	2,000
7202.2	Comp Recharge - Engineering Services	294,560	294,560	8	53	1,488	1,2	04	4,757		37,521	34,23	9	36,757
7206.1	GRCC & IEUA - SB88 Specification to Ensure Co	100	51	2,8	36	8,991	2,2	26	5,000		5,000	15,00	0	15,000
7210	2023 RMPU Recharge Master Plan Scoping	45,012	45,012	-	100			1	-3		2,500	2,50	0	15,000
7303	OBMP - Engineering Services - Desalters	21,788	21,788	4	29	84		8	-		2,000	2,00	0	2,000
7402	OBMP - Engineering Services - MZ1	126,182	130,524	17,8	29	27,498	27,8	23	5,748		2,055	2,00	0	5,250
7402.1	OBMP - Engineering Services - Northwest MZ1	252,140	302,992	26,6	12	8,234	29,3	22	9,596		22,327	20,27	9	25,809
7502	OBMP - Engineering Services - WQC	109,380	109,380	13365)	264	5,657	25,7	01	6,500		7.000 SSS	12		10,722
7510	IEUA - Update Recycled Water Permit - Salinity	59,076	118,466	10,7	88	8,962	15,6	96	20,000		65,000	50,00	0	45,000
7511	As requested services to support Watermaster an	25,829	25,829		53	579	60	05	2,152		2,152	2,15	2	2,152
7610	Support Implementation of the 2020 Storage Man	43,220	43,220	Š.	SEC.	2		8	E A STATE OF THE S		No.	-		7,203
Totals		\$ 2,737,082	\$ 3,250,236	\$ 187,2	98 \$	154,469	\$ 156,8	50	\$ 216,829	5 :	333,587	\$ 320,84	2 \$	374,895

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Attachment 1a

Chino Basin Watermaster: Invoice Projections for Engineering Tasks for Fiscal Year 2020/21

As of September 30, 2020

		I			I		ı	Less I	EUA and GRCC	Portion of Cost	Share
Acct#	Description	Projected Feb-21	Projected Mar-21	Projected Apr-21	Projected May-21	Projected Jun-21	Total Projected	Total Projected	Under / (Over) Rev. Budget	YTD % Billed Rev. Budget	Projected % Rev. Budget
ACCL#	·				-			-	rev. budget	_	_
6906	OBMP Engineering	\$ 68,274	\$ 69,545	\$ 54,912	\$ 52,936	\$ 50,699	\$ 546,237	\$ 546,237	\$ 63,243	11%	90%
6906.26	Support 2020 OBMP Implementation Plan Update	7,500	7,500	7,500	7,500	7,500	94,230	94,230	1,100	28%	
6906.26	Complete Partial Update of 2018 SFI and Support	16,600	16,600	16,600	2,470	-	182,000	182,000	-	0%	100%
6906.73	Support 2020 Safe Yield Implementation	9,921	9,921	9,921	9,921	9,921	65,280	65,280	-	9%	
6906.21	State of the Basin Report	24,373	20,373	20,373	25,373	13,872	162,983	162,983	-	0%	100%
6906.15	IEUA - Integrated Model Meetings and Technical	2,130	2,130	2,130	2,130	2,130	21,199	10,599	10,601	10%	50%
7103.3	GW and SW Quality - Engineering Services	23,235	21,463	7,450	9,097	13,200	184,891	184,891	15,239	15%	92%
7103.5	GW and SW Quality - Laboratory Services	-	350	2,660	-	-	56,240	56,240	920	47%	98%
7104.3	GW Level - Engineering Services	17,379	18,463	12,266	18,189	20,343	180,052	180,052	19,970	14%	90%
7104.8	GW Level - Contract Services	-	-	-	-	-	11,000	11,000	(1,000)	0%	110%
7104.9	GW Level - Capital Services	-	-	-	-	16,000	17,020	17,020	(9,020)	0%	213%
7107.2	Ground Level - Engineering Services	5,624	4,431	4,811	6,971	32,032	111,764	111,764	189	8%	100%
7107.3	Ground Level - SAR Imagery	110	-	55	14,021	47,752	152,375	152,375	7,377	46%	95%
7107.6	Ground Level - Contract Services	35,021	-	-	-	49,905	90,141	90,141	-	6%	100%
7107.80	Ground Level - Capital Equipment	84	2,000	625	172	2,000	8,506	8,506	3,664	3%	70%
7108.31	IEUA - Prado Basin Habitat Monitoring	24,242	30,800	19,565	5,990	3,336	139,752	69,876	(500)	1%	101%
7108.6	IEUA - PBHSP - Outside Pro	-	-	-	-	-	9,000	4,500	500	0%	90%
7109.3	Recharge & Well Monitoring - Engineering Serv.	3,400	7,200	7,000	3,400	2,500	29,527	29,527	2,985	5%	91%
7110.3	Agriculture Production and Estimation	7,713	7,713	7,713	7,713	7,713	46,280	46,280	-	0%	100%
7111.3	Support for Implementation of Improved Data Col	1,500	1,000	2,500	2,696	2,000	19,696	19,696	-	0%	100%
7202.2	Comp Recharge - Engineering Services	37,521	34,239	36,757	31,599	28,317	285,249	285,249	9,311	1%	97%
7206.1	GRCC & IEUA - SB88 Specification to Ensure Co	15,000	15,000	15,000	12,534	-	111,587	-	-	n/a	n/a
7210	2023 RMPU Recharge Master Plan Scoping	15,000	10,012	-	-	-	45,012	45,012	-	0%	100%
7303	OBMP - Engineering Services - Desalters	2,000	4,000	2,000	2,000	2,200	18,629	18,629	3,159	2%	86%
7402	OBMP - Engineering Services - MZ1	10,000	7,800	3,448	4,091	17,000	130,539	130,539	(15)	56%	100%
7402.1	OBMP - Engineering Services - Northwest MZ1	20,000	44,000	40,725	47,200	23,271	317,376	317,376	(14,384)	21%	105%
7502	OBMP - Engineering Services - WQC	13,076	23,860	13,866	-	2,132	101,514	101,514	7,866	29%	93%
7510	IEUA - Update Recycled Water Permit - Salinity	20,000	10,000	10,000	5,000	4,241	264,687	118,466	-	30%	100%
7511	As requested services to support Watermaster an	2,152	2,152	2,152	2,152	2,152	20,604	20,604	5,225	5%	80%
7610	Support Implementation of the 2020 Storage Man	7,203	7,203	7,203	7,203	7,203	43,220	43,220	_	0%	100%
Totals	•	\$ 389,058	\$ 377,755	\$ 307,231	\$ 280,358	\$ 367,419	\$ 3,466,592	\$ 3,123,808	\$ 126,430	77%	96%

Note: Billed includes MWH Laboratory invoices paid directly by Watermaste

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Watermaster does not plan to present any Budget Transfers or Budget Amendments at this time. The Fiscal Year 2020/21 Progress and Estimated Cost at Completion for the Period July 1, 2020 through September 30, 2020 report from Wildermuth Environmental, Inc. is provided. Please access this link:

https://cbwm.syncedtool.com/shares/file/BeyeZEILLbI/?modal=1

July 2020:

The breakdown of the total Task Order amount of \$2,737,082 for the FY 2020/21 Engineering Services includes direct labor costs for Wildermuth Environmental, Inc. (90.6%) at \$2,480,970 along with other direct charges such as equipment rental, laboratory fees, travel costs, reproduction costs, and outside professional services (9.4%) at \$256,112.

The approved "Original" Engineering Services budget of \$2,737,082 was increased by "Carry Over" funding in the amount of \$386,947.58 to the "Amended" amount of \$3,124,029.58 for FY 2020/21 as provided in the Engineering Services Task Order. All of the "Carry Over" funding is for projects or activities that have bridged previous fiscal years and are expected to be completed in the FY 2020/21 timeframe or future years.

The explanations regarding the Carry-Over amount of \$386,947.58 from FY 2019/20 to the FY 2020/21 budget is provided as follows:

- 1. <u>Agriculture Production and Estimation (Account 6906): \$23,220.</u> WEI requested this carryover budget to complete the Agriculture Production and Estimation work that was originally scheduled to be performed in FY 2019/20, but was pushed to FY 2020/21 as per the FY 2020/21 budget.
- 2. <u>2020 OBMP Update (Account 6906.26)</u>: \$46,236. The FY2020/21 budget assumed the drafting sessions for the OBMP Implementation Plan (IP) would be completed in FY 2019/20. WEI requested to carryover the unspent portion of the FY2019/20 revised budget to complete the IP drafting sessions.

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

- 3. <u>Ground Level Engineering Services (Account 7107.2): \$27,400</u>. The City of Chino Hills did not perform the long-term pumping and injection tests included in the FY2019/20 budget as recommended by the Ground-Level Monitoring Committee. WEI requested this carryover to support the logistics, data collection, and analysis of data from the long-term pumping and injection tests, if these tests are performed by the City in FY2020/21.
- 4. <u>Ground Level SAR Imagery (Account 7107.3): \$74,752</u>. WEI requested this carryover budget associated with the purchase of satellite data and the processing of the data for displacement measurement. The work was completed in FY2019/20, but the invoice has yet to be received from the subcontractor.
- 5. <u>Ground Level Contract Services (Account 7107.6): \$44,962</u>. WEI requested this carryover budget for the Ground Level surveyor to finalize the processing of the data collected in FY2019/20. These delays sometimes occur because the surveying occurs near the end of the fiscal year.
- 6. GRCC & IEUA SB88 Specification to Ensure Compliance with Regulations (Account 7206.1): Watermaster's portion is \$55,793.58 (50% GRCC budget and 50% IEUA). WEI requested this carryover budget to finalize the SB88 work in FY 2020/21, including the preparation of a technical memorandum summarizing the results. This work was delayed due to the timing of IEUA's response to data requests and the limitation of visiting recharge basins with IEUA staff during COVID-19.
- 7. OBMP Engineering Services MZ1 (Account 7402): \$4,342. WEI requested this carryover budget to finalize the figures for the Annual Report of the Ground-Level Monitoring Committee which will be published in FY2020/21. It is typical for this work to be carried over due to delays in receiving data from land subsidence subcontractors.
- 8. <u>OBMP Engineering Services Northwest MZ1 (Account 7402.1): \$50,852</u>. WEI requested this carryover budget to finalize the implementation of the Northwest MZ-1 monitoring program, including the final setup and testing of monitoring equipment at the Pomona Extensometer which was delayed due to COVID-19.
- 9. <u>IEUA Update Recycled Water Permit Salinity (Account 7510): \$155,924 (Watermaster's portion is \$59,390)</u>. WEI requested this carryover budget to continue the Updated Recycled Water Permit with IEUA. This work is being cost shared with IEUA and was originally scoped to be finished in FY 2019/20 and now is scheduled to be completed in December 2020.

PRADO BASIN HABITAT SUSTAINABILITY PROGRAM

Ongoing Costs

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

- 1. A Riparian Habitat Monitoring Program, including, but not limited to, the following sub-tasks:
 - a. Design and implement a site–specific vegetation monitoring program with the United States Bureau of Reclamation (USBR) and Orange County Water District, pursuant to which USBR will perform site-specific vegetation surveys.
 - b. Manage and perform custom flight to collect a high resolution air photo of the Prado Basin Region.

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

- 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 subtasks:
 - 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.

	West Yost Associates	5	50% Billing "TO" IEUA	0% Billing "FROM" IEUA	Costs For Watermaster			
Jul. 2020 - Apr. 2021	\$ 81,938.65	\$	(40,969.33)	\$ -	\$	40,969.33		
Totals	\$ 81,938.65	\$	(40,969.33)	\$ -	\$	40,969.33		
	7108.31		7108.31	7108.31				
Maximum Costs	\$ 148,752.00	\$	74,376.00	\$ 74,376.00	\$	74,376.00		

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 April 30, 2021.

PREVIOUSLY REPORTED ACTIONS (Descending Order)

December 2020:

Replenishment water of 534.7 AF was purchased from Three Valleys Municipal Water District for the amount of \$410,114.90 (\$767.00/AF) during the month of December 2020.

November 2020:

Replenishment water of 1,377.8 AF was purchased from Three Valleys Municipal Water District for the amount of \$1,056,772.60 (\$767.00/AF) during the month of November 2020.

October 2020:

The 2nd quarter Basin Recharge O&M expense (account 7206) in the amount of \$362,142.76 was recorded during the month of October and payment issued directly to IEUA.

July 2020:

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 2020/21 annual administrative fee invoice was issued on July 1, 2020 in the amount of \$173,102.47 under invoice number 2020-07-CUP. Payment in the amount of \$173,102.47 was received and deposited on August 4, 2020.

The 1st quarter Basin Recharge O&M expense (account 7206) in the amount of \$362,142.76 was recorded during the month of July, along with the FY 2020/21 annual debt service expense (account 7690.1) of \$534,496 (both expenses payable directly to IEUA).

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.

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 totaling \$500,000 were not paid in full. In fact, \$115,263.88 was paid, leaving a balance due of \$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 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.

	_		_	
Fund Balance for Agricultural Pool Account 8467		Agricultural Pool Reserve Funds As shown the B-3 Financial Report		
Beginning Balance July 1, 2020:	_ \$ -		_	
Additions:		Agricultural Pool Reserve Funds Balance as of June 30, 2020:	\$	515,498.06
Assessment issued November 19, 2020 for				
\$500,000 with outstanding balance of \$384,736.12	\$ 115,263.88	Additions:		
Admin Reserve used to cover shortfall *	\$ 102,557.12	AP payments w/o Escrow instructions (\$165,694.75 - \$161,070.09)	\$	4,624.66
Subtotal Additions:	\$ 217,821.00	Y-T-D Interest earned on Ag Pool Funds FY 2020/21	\$	1,793.61
		Subtotal Additions:	\$	6,418.27
From Agricultural Pool Reserve Funds	\$ 160,419.00			
Total Additions:	\$ 378,240.00	Reductions:		
Reductions:		Actual vs. Budget Shortfall from FY 2019/20	\$	(165,694.75)
Invoices paid July 2020 - November 2020	\$ (217,821.00)	Mediation invoice paid	\$	(8,450.00)
Invoices paid December 2020 - Apri 2021	\$ (160,419.00)	Subtotal Reductions:	\$	(174,144.75)
Subtotal Reductions:	\$ (378,240.00)	Invoices paid December 2020 - April 2021	\$	(160,419.00)
		Total Reductions	\$	(334,563.75)
Ending Fund Balance as of April 30, 2021	\$ -			
		Agricultural Pool Reserve Funds Balance as of April 30, 2021:	\$	187,352.58
* The Admin Reserve amount of \$102,557,12 will need to	be refunded			

Note: Balance of \$187,352.58 as shown on B-3 Financial Report

Fund Balance For Non-Agricultural Pool	_	
Account 8567	_	
Beginning Balance July 1, 2020:	\$	23,301.60
Additions:		
Assessment issued November 19, 2020 and paid	\$	75,000.00
Reductions:		
Invoices paid July 2020 - April 2021	\$	(45,486.85)
Ending Fund Balance as of April 30, 2021	\$	52,814.75

Fund Balance For Appropriative Pool Account 8367	_	
Beginning Balance July 1, 2020:	\$	33,788.25
Additions:		
Assessment issued November 19, 2020 and paid	\$	130,000.00
Assessment issued February 19, 2021 and paid	\$	135,000.00
Subtotal Additions:	\$	265,000.00
Reductions:		
Invoices paid July 2020 - January 2021	\$	(148,108.00)
Accrued February 2021 - April 2021 (not paid)	\$	(60,000.00)
Subtotal Reductions:	\$	(208,108.00)
Ending Fund Balance as of April 30, 2021	\$	90,680.25

PREVIOUSLY REPORTED ACTIONS (Descending Order) None:

"CARRY OVER" FUNDING BACKGROUND OF "CARRY OVER" FUNDING

CURRENT MONTH - APRIL 2021

As of April 30, 2021, the total (YTD) amount remaining of the "Carried Over" funding is \$2,091,322.18 (\$2,546,648.17 - \$455,325.99 = \$2,091,322.18).

The following details are provided:

"Carried Over" Expenses At June 30, 2020

	_					
Other Office Equipment - Boardroom Upgrades	\$	40,000.00	Α	6038	FY 2019/20	ADMIN
Blomquist Report - Update	\$	7,500.00	В	6061.6	FY 2017/18	ADMIN
Meter Installation - New Meter Installation	\$	175,400.00	С	7102.65	FY 2018/19	OBMP
Meter Installation - Calibration and Testing	\$	181,650.00	D	7102.8	FY 2018/19	OBMP
2020 OBMP Update - Tom Dodson & Associates	\$	18,221.48	Ε	6908.1	FY 2019/20	OBMP
OBMP Engineering Services	\$	23,220.00	F	6906	FY 2019/20	ENG
2020 OBMP Update - Engineering	\$	46,236.00	G	6906.26	FY 2019/20	ENG
Ground Level Monitoring - Engineering	\$	27,400.00	Н	7107.2	FY 2019/20	ENG
Ground Level Monitoring - SAR Imagery	\$	74,752.00	1	7107.3	FY 2019/20	ENG
Ground Level Monitoring - Contract Services	\$	44,962.00	J	7107.6	FY 2019/20	ENG
SB88-Specs-Ensure Compliance-50% IEUA	\$	55,793.58	K	7206.1	FY 2019/20	ENG
PE4 - OBMP - Engineering	\$	4,342.00	L	7402	FY 2019/20	ENG
PE4 - Northwest MZ-1 Area Project	\$	43,636.91	M	7402.1	FY 2018/19	ENG
PE4 - Northwest MZ-1 Area Project	\$	50,852.00	M	7402.1	FY 2019/20	ENG
IEUA - Update Recycle Water Permit - Salinity	\$	59,390.00	Ν	7510	FY 2019/20	ENG
RMPU Amendment (TO #1)	\$	56,794.57	0	7690.15	FY 2016/17	PROJ
East Declez Basin (TO #1)	\$	1,171.33	Р	7690.16	FY 2016/17	PROJ
GWR SCADA Upgrades (TO #4)	\$	7,025.00	Q	7690.61	FY 2014/15	PROJ
GWR SCADA Upgrades (TO #4)	\$	38,675.00	Q	7690.61	FY 2015/16	PROJ
GWR SCADA Upgrades (TO #4)	\$	58,510.50	Q	7690.61	FY 2019/20	PROJ
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 - Form T-18-07-01	\$	1,272,406.02	Т	7690.9	FY 2017/18	PROJ
Total Balance, July 1, 2020	\$	2,546,648.17	•			

"Carried Over" Balance, July 1, 2019	\$ 2,546,648.17				
Less: (Invoices Received To Date FY 2019/20)					
Other Office Equipment - Boardroom Upgrades	\$ (9,497.25)	Α	6038	FY 2019/20	ADMIN
Blomquist Report - Update	\$ (7,500.00)	В	6061.6	FY 2017/18	ADMIN
Meter Installation - New Meter Installation	\$ -	С	7102.65	FY 2018/19	ОВМР
Meter Installation - Calibration and Testing	\$ -	D	7102.8	FY 2018/19	OBMP
2020 OBMP Update - Tom Dodson & Associates	\$ (18,221.48)	Ε	6908.1	FY 2019/20	OBMP
OBMP Engineering Services	\$ (22,580.00)	F	6906 ²	FY 2019/20	ENG
2020 OBMP Update - Engineering	\$ (45,736.00)	G	6906.26 ³	FY 2019/20	ENG
Ground Level Monitoring - Engineering	\$ (27,400.00)	Н	7107.2 4	FY 2019/20	ENG
Ground Level Monitoring - SAR Imagery	\$ (73,000.00)	1	7107.3 5	FY 2019/20	ENG
Ground Level Monitoring - Contrat Services	\$ (44,962.00)	J	7107.6 6	FY 2019/20	ENG
SB88-Specs-Ensure Compliance-50% IEUA	\$ (48,208.35)	K	7206.1 ⁷	FY 2019/20	ENG
PE4 - OBMP - Engineering	\$ (4,342.00)	L	7402 ⁸	FY 2019/20	ENG
PE4 - Northwest MZ-1 Area Project	\$ (43,636.91)	M	7402.1	FY 2018/19	ENG
PE4 - Northwest MZ-1 Area Project	\$ (50,852.00)	M	7402.1 9	FY 2019/20	ENG
IEUA - Update Recycle Water Permit - Salinity	\$ (59,390.00)	N	7510 A	FY 2019/20	ENG
RMPU Amendment (TO #1)	\$ -	0	7690.15	FY 2016/17	PROJ
East Declez Basin (TO #1)	\$ -	Р	7690.16	FY 2016/17	PROJ
GWR SCADA Upgrades (TO #4)	\$ -	Q	7690.61	FY 2014/15	PROJ
GWR SCADA Upgrades (TO #4)	\$ -	Q	7690.61	FY 2015/16	PROJ
GWR SCADA Upgrades (TO #4)	\$ -	Q	7690.61	FY 2019/20	PROJ
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 - Form T-18-07-01	\$ <u> </u>	Т	7690.9 ¹	FY 2017/18	PROJ
Updated Balance as of April 30, 2021	\$ 2,091,322.18				

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

² Engineering work not completed in FY 2019/20. Work required to finish the Agriculture Production and estimation work.

³ Engineering w ork not completed in FY 2019/20. Work required to finish the 2020 OBMP Update w ork scheduled for FY 2019/20.

⁴ Engineering w ork not completed in FY 2019/20. Work required to perform GL surveys for the long-term pumping test and injection test.

⁵ Engineering work not completed in FY 2019/20. Carry-over funding required to complete the InSAR data purchase.

⁶ Engineering work not completed in FY 2019/20. Work required by the GL surveyor to finalize processing data.

⁷ Engineering w ork not completed in FY 2019/20. Work required to finalize the SB88 Specification to ensure compliance.

⁸ Engineering work not completed in FY 2019/20. Work required to finalize data analysis and reporting.

⁹ Engineering w ork not completed in FY 2019/20. Work required to finalize implementation of the Northwest MZ-1 monitoring program.

^A Engineering w ork not completed in FY 2019/20. Work required to finalize the FY 2019/20 portion of the Salinity project.

Updated Balance as of April 30, 2021					
Other Office Equipment - Boardroom Upgrades	\$ 30,502.75	Α	6038	FY 2019/20	ADMIN
Blomquist Report - Update	\$ -	В	6061.6	FY 2017/18	ADMIN
Meter Installation - New Meter Installation	\$ 175,400.00	С	7102.65	FY 2018/19	OBMP
Meter Installation - Calibration and Testing	\$ 181,650.00	D	7102.8	FY 2018/19	OBMP
2020 OBMP Update - Tom Dodson & Associates	\$ -	Е	6908.1	FY 2019/20	ОВМР
OBMP Engineering Services	\$ 640.00	F	6906	FY 2019/20	ENG
2020 OBMP Update - Engineering	\$ -	G	6906.26	FY 2019/20	ENG
Ground Level Monitoring - Engineering	\$ -	Н	7107.2	FY 2019/20	ENG
Ground Level Monitoring - SAR Imagery	\$ 1,752.00	I	7107.3	FY 2019/20	ENG
Ground Level Monitoring - Contrat Services	\$ -	J	7107.6	FY 2019/20	ENG
SB88-Specs-Ensure Compliance-50% IEUA	\$ 8,085.23	K	7206.1	FY 2019/20	ENG
PE4 - OBMP - Engineering	\$ -	L	7402	FY 2019/20	ENG
PE4 - Northwest MZ-1 Area Project	\$ -	М	7402.1	FY 2018/19	ENG
PE4 - Northwest MZ-1 Area Project	\$ -	М	7402.1	FY 2019/20	ENG
IEUA - Update Recycle Water Permit - Salinity	\$ 0.00	N	7510	FY 2019/20	ENG
RMPU Amendment (TO #1)	\$ 56,794.57	0	7690.15	FY 2016/17	PROJ
East Declez Basin (TO #1)	\$ 1,171.33	Р	7690.16	FY 2016/17	PROJ
GWR SCADA Upgrades (TO #4)	\$ 7,025.00	Q	7690.61	FY 2014/15	PROJ
GWR SCADA Upgrades (TO #4)	\$ 38,675.00	Q	7690.61	FY 2015/16	PROJ
GWR SCADA Upgrades (TO #4)	\$ 58,510.50	Q	7690.61	FY 2019/20	PROJ
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 - Form T-18-07-01	\$ 1,272,406.02	Т	7690.9	FY 2017/18	PROJ
Updated Balance as of April 30, 2021	\$ 2,091,322.18	:			

ADMINISTRATION SERVICES:

Unspent funds related to ongoing projects and associated activities from the Administration Services budget from FY 2019/20 totaling \$47,500.00 were "Carried Over" into the current FY 2020/21 budget. These funds were from the Other Office Equipment-Boardroom Upgrades [A] in the amount of \$40,000 in account 6038 and the Blomquist Report-Update [B] in the amount of \$7,500 in account (6061.6).

OBMP ACTIVITIES:

Unspent funds related to ongoing projects and associated activities from the Agricultural area metering installation efforts budget from FY 2018/19 in several accounts totaling \$357,050 were "Carried Over" into the current FY 2020/21 budget. These funds were from the Meter Installation - New Meter Installation [C] in the amount of \$175,400 in account (7102.65); and Meter Installation - Calibration and Testing [D] in the amount of \$181,650 in account (7102.8). The total amount available is \$357,050 (\$175,400 + \$181,650 = \$357,050).

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, 2020 a remaining balance in the fund of \$18,221.48

was "Carried Over" into the current FY 2020/21 budget. The 2020 OBMP Update - Tom Dodson & Associates [E] in the amount of \$18,221.48 in account (6908.1).

ENGINEERING SERVICES:

Unspent funds related to ongoing projects and associated activities from the Engineering Services budget from FY 2019/20 in several accounts totaling \$430,584.49 were "Carried Over" into the current FY 2020/21 budget. These funds were from the OBMP Engineering Services [F] in the amount of \$23,220 in account (6906); 2020 OBMP Update-Engineering [G] in the amount of \$46,236 in account (6906.26); Ground Level Monitoring-Engineering [H] in the amount of \$27,400 in account (7107.2); Ground Level Monitoring-SAR Imagery [I] in the amount of \$74,752 in account (7107.3); Ground Level Monitoring-Contract Services [J] in the amount of \$44,962 in account (7107.6); SB88 Specs-Ensure Compliance-50% IEUA [K] in the amount of \$55,793.58 in account (7206.1); PE4-OBMP-Engineering [L] in the amount of \$4,342 in account (7402); PE4 - Northwest MZ-1 Area Project [M] in the amount of \$94,488.91 in account (7402.1); and PE6&7 - IEUA Salinity Management Plan [N] in the amount of \$59,390 in account (7510). The total amount available is \$430,584.49 (\$23,220 + \$46,236 + \$27,400 + \$74,752 + \$44,962 + \$55,793.58 + \$4,342 + \$94,488.91 + \$59,390 = \$430,584.49).

COMPLETED PROJECTS WITH FUNDING AVAILABLE:

Several projects were completed during FY 2019/20 or in prior years and have remaining funds available to be either (1) reallocated to other project(s) that need additional funding, (2) keep amounts on reserve for future Capital Improvement Projects, (3) pay down the debt service; or (4) refunded back to the Appropriative Pool when the Assessment package is invoiced. The funding amounts available are as follows: East Declez Basin [P] in the amount of \$1,171.33 (account 7690.16); and GWR SCADA Upgrades (TO#4) [Q] in the amount of \$104,210.50 (account 7690.61). The total amount available is \$105,381.83 (\$1,171.33 + \$104,210.50 = \$105,381.83).

ONGOING RECHARGE IMPROVEMENT PROJECTS:

The RMPU Amendment-Task Order #1 [O] has a remaining budget from FY 2016/17 of \$56,794.57 in account (7690.15); the Upper Santa Ana River HCP-Task Order #7 [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 funded budget for these combined projects is \$315,504.35 (\$56,794.57 + \$20,062.88 + \$238,646.90 = \$315,504.35).

FUNDS ON HOLD FOR PROJECTS:

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

As invoices are received from the vendors and booked against these items listed above, the "Carried Over" balance will be reduced throughout the current fiscal year. At June 30, 2021, any remaining balances of the FY 2019/20 and prior years funding (if any), along with any new FY 2020/21 expenses, will then be "Carried Over" into the FY 2021/22 budget.

PREVIOUSLY REPORTED ACTIONS (Descending Order) None

AUDIT FIELD WORK

CURRENT MONTH – APRIL 2021

The auditors from the audit firm of Fedak & Brown LLP are scheduled to begin the interim field work on June 8, 2021 through June 9, 2021. The tentative plan is 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 will be provided to the auditors electronically via Dropbox software. This will be 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 has been tentatively scheduled for September 2021.

The Annual Financial and Audit Reports are tentatively scheduled for presentation 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 are tentatively scheduled for posting to the Watermaster website no later than October 31, 2021.

PREVIOUSLY REPORTED ACTIONS (Descending Order)

October 2020:

The final field work for the period of April 1, 2020 through June 30, 2020 was completed on September 21 and 22, 2020. Due to the COVID-19 pandemic, the auditors did not come into the Watermaster office. 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.

The Annual Financial and Audit Reports were presented to the Watermaster Board by Fedak & Brown LLP at the November 19, 2020 Board meeting. The Annual Financial and Audit Reports for FY 2019/20 were posted to the Watermaster website on October 28, 2020.

FY 2020/21 EXHIBIT "G" NON-AGRICULTURAL POOL SALE OF WATER

CURRENT MONTH - APRIL 2021

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

PREVIOUSLY REPORTED ACTIONS (Descending Order)

January 2021:

Watermaster is required to provide a Notice of Availability of each Appropriator's pro-rata share of such water by January 31st of each year. The Notice of Availability was issued on January 29, 2021 which included the Potential Allocation Table allocating the amount of water available to each Appropriator, should each Appropriator wish to purchase its share of the water. Appropriators had until March 1, 2021 to submit their Intent to Purchase forms to notify Watermaster if they were each interested in purchasing their allocation of the water.

As of March 1, 2021, no Appropriators submitted their Intent to Purchase forms to Watermaster.

December 2020:

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

On December 30, 2020, 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 its regular

meeting on November 23, 2020, the ONAP set a price of \$695.00 per acre-foot for the current fiscal year's transfers.

Watermaster is required to provide a Notice of Availability of each Appropriator's pro-rata share of such water by January 31st of each year. The Notice of Availability was issued on January 29, 2021 which included the Potential Allocation Table allocating the amount of water available to each Appropriator, should each Appropriator wish to purchase its share of the water. Appropriators have until March 1, 2021 to submit their Intent to Purchase forms to notify Watermaster if they were each interested in purchasing their allocation of the water. The Intent to Purchase forms could be returned to Watermaster via email or by U.S. mail.

ASSESSMENTS AND OTHER INVOICING

CURRENT MONTH – APRIL 2021

FY 2020/21 Assessment Package:

Seven AP members did not pay their portion of the Ag Pool Legal Services amount as invoiced. These seven members are the City of Chino, Cucamonga Valley Water District, Fontana Union Water Company, Jurupa Community Services District, Monte Vista Water District, Monte Vista Irrigation Company, and the City of Ontario. The Ag Pool Legal Services amount invoiced to the entire AP members was \$500,000. The amount of \$115,263.88 has been received, while the amount of \$384,736.12 was not received from the seven AP members listed above, and remains outstanding to date.

PREVIOUSLY REPORTED ACTIONS (Descending Order)

December 2020:

The FY 2020/21 Assessment Package was approved by the Advisory Committee and adopted by the Board on Thursday, November 19, 2020. The Assessment invoices were issued by Watermaster on Thursday, November 19, 2020 with payment due 30-days after invoice date. Payments were due to Watermaster on Monday, December 21, 2020. As past practice, payment could be made to Watermaster by either a wire transfer or check. Per the judgment, late fees could be assessed for any judgment related payment not received as of 4:00pm on Monday, December 21, 2020.

As of December 21, 2020, all but two payments had been received in full, and seven payments were received with an outstanding balance remaining. The first late payment was from Arrowhead Mountain Spring Water Company (AP member). The check was received on January 14, 2021. The original payment was issued on December 4, 2020 but was lost in the U.S. Postal Service mail. After Watermaster contacted Arrowhead, a replacement check was issued, and later received on January 14, 2021. The original check (which was delayed in the U.S. Postal Service) eventually was received by Watermaster, and destroyed since the payment had been voided earlier by Arrowhead.

The second late payment was from San Antonio Winery (ONAP member). Watermaster contacted San Antonio Winery on December 23, 2020 to notify of a late payment. On January 6, 2021 a Notice of Delinquency was issued. On January 6, 2021 Watermaster received an email from San Antonio Winery stating that due to the COVID-19 Stay-At-Home-Order issued on December 6, 2020 for the Los Angeles area, their office is closed and they are unable to issue a check. On February 1, 2021 a check was received.

Seven AP members did not pay their portion of the Ag Pool Legal Services amount as invoiced. These seven members are the City of Chino, Cucamonga Valley Water District, Fontana Union Water Company, Jurupa Community Services District, Monte Vista Water District, Monte Vista Irrigation Company, and the City of Ontario. The Ag Pool Legal Services amount invoiced to the entire AP members was \$500,000. The amount of \$115,263.88 has been received, while the amount of \$384,736.12 was not received from the seven AP members listed above, and remains outstanding to date.

November 2020:

The FY 2020/21 Assessment Package was approved by the Advisory Committee and adopted by the Board on Thursday, November 19, 2020. The Assessment invoices were issued by Watermaster on Thursday, November 19, 2020 with payment due 30-days after invoice date. Payments will be due to Watermaster on Monday, December 21, 2020. 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 21, 2020.

Per the Judgment Section VI, 55 (c) <u>Delinquency.</u> 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 2020:

As of November 10, 2020, of the nineteen (19) Special Assessment invoices totaling \$165,694.75 issued on August 25, 2020, all of the payments have been received. Four (4) of the payments totaling \$4,624.66 did not provide escrow instructions, while fifteen (15) of the payments totaling \$161,070.09 provided escrow instructions

September 2020

To date, of the nineteen (19) Special Assessment invoices totaling \$165,694.75 issued on August 25, 2020, only one (1) invoice has not been paid. The amount due of \$29,835.46 from one Appropriator is still outstanding and delinquent per the Judgment Section VI, 55 (b).

August 2020:

The Special Assessment invoices in the amount of \$165,694.75 were issued by Watermaster on Tuesday, August 25, 2020 with payment due 30-days after invoice date. Payments will be due to Watermaster on Friday, September 25, 2020. 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 5:00pm on Friday, September 25, 2020.

July 2020:

On August 25, 2020 the Watermaster Board, after discussing a business item titled Overlying Agricultural Pool Legal Expense Increase, took action by a majority vote (8 yes and 1 no), directed staff to issue invoices to the Appropriative Pool Parties for the amount of \$165,694.75 for the unreimbursed increase, allocated on the basis of the Assessment Year 2019-2020 "Ag Pool Reallocation".

The Special Assessment invoices in the amount of \$165,694.75 were issued by Watermaster on Tuesday, August 25, 2020 with payment due 30-days after invoice date. Payments will be due to Watermaster on Friday, September 25, 2020. 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 5:00pm on Friday, September 25, 2020.

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

ATTACHMENTS

1. Financial Report – B5

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

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

10/12th (83.34%) of the Total Budget

100% of the Total Budget

			of Amril 2024	get	Year-To-Date as of April 30, 2021				Fiscal Year End as of June 30, 2021			
		For The Month	-		-							
	Actual	Budget	\$ Over(Under)	% of Budget	Actual	Budget	\$ Over(Under)	% of Budget	Projected	Budget	\$ Over(Under)	% of Budget
<u>Income</u>												
4010 · Local Agency Subsidies	0.00	0.00	0.00	0.0%	173,102.47	176,203.00	-3,100.53	98.24%	173,102.47	176,203.00	-3,100.53	98.24%
4110 · Admin Asmnts-Approp Pool	0.00	0.00	0.00	0.0%	8,933,741.19	8,933,719.00	22.19	100.0%	8,933,741.19	8,933,719.00	22.19	100.0%
4120 · Admin Asmnts-Non-Agri Pool	0.00	0.00	0.00	0.0%	369,221.49	369,220.00	1.49	100.0%	369,221.49	369,220.00	1.49	100.0%
4700 · Non Operating Revenues	3.93	0.00	3.93	100.0%	40,836.78	104,650.00	-63,813.22	39.02%	60,103.91	130,813.00	-70,709.09	45.95%
4900 · Miscellaneous Income	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%
Total Income	3.93	0.00	3.93	100.0%	9,516,901.93	9,583,792.00	-66,890.07	99.3%	9,536,169.06	9,609,955.00	-73,785.94	99.23%
Gross Profit	3.93	0.00	3.93	100.0%	9,516,901.93	9,583,792.00	-66,890.07	99.3%	9,536,169.06	9,609,955.00	-73,785.94	99.23%
Expense												
6010 · Admin. Salary/Benefit Costs	90,992.39	102,188.00	-11,195.61	89.04%	906,357.21	1,000,477.00	-94,119.79	90.59%	1,181,091.11	1,198,051.00	-16,959.89	98.58%
6020 · Office Building Expense	9,657.22	10,577.00	-919.78	91.3%	98,543.49	101,168.00	-2,624.51	97.41%	118,367.10	121,072.00	-2,704.90	97.77%
6030 · Office Supplies & Equip.	1,986.26	2,150.00	-163.74	92.38%	28,573.07	165,125.00	-136,551.93	17.3%	165,859.56	169,800.00	-3,940.44	97.68%
6040 · Postage & Printing Costs	2,410.61	3,185.00	-774.39	75.69%	27,033.54	29,719.00	-2,685.46	90.96%	32,133.84	34,446.00	-2,312.16	93.29%
6050 · Information Services	10,659.75	14,361.00	-3,701.25	74.23%	124,898.70	145,474.00	-20,575.30	85.86%	160,765.66	171,484.00	-10,718.34	93.75%
6060 · Contract Services	393.68	400.00	-6.32	98.42%	50,597.52	51,800.00	-1,202.48	97.68%	52,097.52	52,600.00	-502.48	99.05%
6070 · Watermaster Legal Services	44,114.90	15,930.00	28,184.90	276.93%	503,361.82	169,205.00	334,156.82	297.49%	537,329.23	201,065.00	336,264.23	267.24%
6080 · Insurance	0.00	0.00	0.00	0.0%	39,599.81	43,989.00	-4,389.19	90.02%	43,849.81	45,342.00	-1,492.19	96.71%
6110 · Dues and Subscriptions	0.00	225.00	-225.00	0.0%	33,986.21	36,753.00	-2,766.79	92.47%	35,964.24	37,003.00	-1,038.76	97.19%
6140 · WM Admin Expenses	0.00	338.00	-338.00	0.0%	294.73	4,075.00	-3,780.27	7.23%	2,500.00	4,750.00	-2,250.00	52.63%
6150 · Field Supplies	387.51	113.00	274.51	342.93%	1,738.48	2,250.00	-511.52	77.27%	2,500.00	2,750.00	-250.00	90.91%
6170 · Travel & Transportation	1,540.00	1,825.00	-285.00	84.38%	15,307.39	19,955.00	-4,647.61	76.71%	19,685.52	24,170.00	-4,484.48	81.45%
6190 · Training, Conferences, Seminars	1,312.74	1,900.00	-587.26	69.09%	15,088.10	31,800.00	-16,711.90	47.45%	34,415.72	38,800.00	-4,384.28	88.7%
6200 · Advisory Committee Expenses	437.84	4,450.00	-4,012.16	9.84%	47,922.51	42,192.00	5,730.51	113.58%	57,896.68	50,983.00	6,913.68	113.56%
6300 · Watermaster Board Expenses	14,025.72	14,012.00	13.72	100.1%	139,593.26	158,607.00	-19,013.74	88.01%	173,117.25	186,455.00	-13,337.75	92.85%
8300 · Appr PI-WM & Pool Admin	24,101.41	28,280.00	-4,178.59	85.22%	283,648.94	279,824.00	3,824.94	101.37%	349,879.40	336,218.00	13,661.40	104.06%
8400 · Agri Pool-WM & Pool Admin	3,991.70	5,778.00	-1,786.30	69.08%	40,388.75	54,892.00	-14,503.25	73.58%	57,128.14	66,310.00	-9,181.86	86.15%
8467 · Ag Legal & Technical Services	26,075.00	41,667.00	-15,592.00	62.58%	378,240.00	416,666.00	-38,426.00	90.78%	498,130.00	500,000.00	-1,870.00	99.63%
8470 · Ag Meeting Attend -Special	1,750.00	1,850.00	-100.00	94.6%	27,700.00	18,500.00	9,200.00	149.73%	37,450.00	22,200.00	15,250.00	168.69%
8471 · Ag Pool Expense	0.00	21,250.00	-21,250.00	0.0%	18,484.00	85,000.00	-66,516.00	21.75%	18,484.00	85,000.00	-66,516.00	21.75%
8485 · Ag Pool - Misc. Exp Ag Fund	0.00	100.00	-100.00	0.0%	8,450.00	400.00	8,050.00	2,112.5%	8,450.00	400.00	8,050.00	2,112.5%
8500 · Non-Ag PI-WM & Pool Admin	9,690.95	11,400.00	-1,709.05	85.01%	78,660.45	111,241.00	-32,580.55	70.71%	91,321.20	133,946.00	-42,624.80	68.18%
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	-34,646.23	-38,648.00	4,001.77	89.65%	-296,865.97	-386,480.00	89,614.03	76.81%	-340,939.32	-463,776.00	122,836.68	73.51%
6900 · Optimum Basin Mgmt Plan	90,250.71	135,296.00	-45,045.29	66.71%	1,074,005.70	1,721,508.48	-647,502.78	62.39%	1,857,703.88	1,991,582.48	-133,878.60	93.28%
9501 · G&A Expenses Allocated-OBMP	9,251.45	10,855.00	-1,603.55	85.23%	116,963.26	108,547.00	8,416.26	107.75%	149,655.88	130,257.00	19,398.88	114.89%
7101 · Production Monitoring	10,333.28	7,521.00	2,812.28	137.39%	40,858.43	74,190.00	-33,331.57	55.07%	79,932.36	88,893.00	-8,960.64	89.92%
7102 · In-line Meter Installation	0.00	1,225.00	-1,225.00	0.0%	4,199.64	369,184.00	-364,984.36	1.14%	7,500.00	371,595.00	-364,095.00	2.02%
7103 · Grdwtr Quality Monitoring	6,053.15	26,711.00	-20,657.85	22.66%	180,735.33	266,425.00	-85,689.67	67.84%	311,883.56	319,618.00	-7,734.44	97.58%
7104 · Gdwtr Level Monitoring	21,663.86	24,311.00	-2,647.14	89.11%	208,880.68	242,415.00	-33,534.32	86.17%	271,996.96	290,805.00	-18,808.04	93.53%
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	50,954.27	35,239.00	15,715.27	144.6%	189,573.41	357,561.00	-167,987.59	53.02%	365,172.00	382,320.00	-17,148.00	95.52%
7107 Ground Level Monitoring	30,334.27	33,239.00	13,7 13.27	144.070	105,575.41	337,301.00	-107,307.39	33.0270	303,172.00	302,320.00	-17,140.00	93.3270

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

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

10/12th (83.34%) of the Total Budget

100% of the Total Budget

	For The Month of April 2021				Ye	ar-To-Date as o	f April 30, 2021		Fis	cal Year End as	of June 30, 2021	
	Actual	Budget	\$ Over(Under)	% of Budget	Actual	Budget	\$ Over(Under)	% of Budget	Projected	Budget	\$ Over(Under)	% of Budget
7108 · Hydraulic Control Monitoring	20,055.22	8,097.00	11,958.22	247.69%	54,938.00	80,839.00	-25,901.00	67.96%	78,124.80	96,990.00	-18,865.20	80.55%
7109 · Recharge & Well Monitoring Prog	2,874.50	2,710.00	164.50	106.07%	11,798.25	27,094.00	-15,295.75	43.55%	31,258.80	32,512.00	-1,253.20	96.15%
7110 · Ag Production & Estimation	0.00	1,921.00	-1,921.00	0.0%	0.00	19,216.00	-19,216.00	0.0%	21,575.00	23,060.00	-1,485.00	93.56%
7111 · Improved Data Collection & Mgmt	630.50	1,642.00	-1,011.50	38.4%	6,101.10	16,414.00	-10,312.90	37.17%	17,726.40	19,696.00	-1,969.60	90.0%
7200 · PE2- Comp Recharge Pgm	390,368.96	400,089.00	-9,720.04	97.57%	1,467,263.30	1,883,262.58	-415,999.28	77.91%	1,940,672.84	1,958,966.58	-18,293.74	99.07%
7300 · PE3&5-Water Supply/Desalte	2,885.00	3,896.00	-1,011.00	74.05%	3,314.40	38,751.00	-35,436.60	8.55%	44,607.60	46,474.00	-1,866.40	95.98%
7400 · PE4- Mgmt Plan	12,945.75	32,650.00	-19,704.25	39.65%	285,277.04	425,208.91	-139,931.87	67.09%	486,343.88	490,467.91	-4,124.03	99.16%
7500 · PE6&7-CoopEfforts/SaltMgmt	5,543.58	17,180.00	-11,636.42	32.27%	126,499.18	231,058.00	-104,558.82	54.75%	257,860.20	265,373.00	-7,512.80	97.17%
7600 · PE8&9-StorageMgmt/Conj Use	1,463.74	5,622.00	-4,158.26	26.04%	18,831.23	55,961.00	-37,129.77	33.65%	52,991.38	67,117.00	-14,125.62	78.95%
7690 · Recharge Improvements	0.00	0.00	0.00	0.0%	534,496.00	2,227,788.20	-1,693,292.20	23.99%	1,009,496.00	2,227,788.20	-1,218,292.20	45.31%
7700 · Inactive Well Protection Prgm	0.00	41.00	-41.00	0.0%	0.00	416.00	-416.00	0.0%	450.00	500.00	-50.00	90.0%
9502 · G&A Expenses Allocated-Projects	25,394.78	27,793.00	-2,398.22	91.37%	179,902.71	277,933.00	-98,030.29	64.73%	191,283.44	333,519.00	-142,235.56	57.35%
Total Expense	859,550.20	986,130.00	-126,579.80	87.16%	7,075,239.67	11,006,404.17	-3,931,164.50	64.28%	10,513,711.64	12,156,603.17	-1,642,891.53	86.49%
Net Ordinary Income	-859,546.27	-986,130.00	126,583.73	87.16%	2,441,662.26	-1,422,612.17	3,864,274.43	-171.63%	-977,542.58	-2,546,648.17	1,569,105.59	38.39%
Other Income												
4210 · Approp Pool-Replenishment	0.00	0.00	0.00	0.0%	1,463,480.70	0.00	1,463,480.70	100.0%	1,463,481.30	0.00	1,463,481.30	100.0%
4220 · Non-Ag Pool-Replenishment	0.00	0.00	0.00	0.0%	32,069.27	0.00	32,069.27	100.0%	32,069.27	0.00	32,069.27	100.0%
4225 · Interest Income	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%
4226 · LAIF Fair Market Value	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%
4227 · AP Escrow Interest	26.50	0.00	26.50	100.0%	176.55	0.00	176.55	100.0%	245.00	0.00	245.00	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	26.50	0.00	26.50	100.0%	1,495,726.52	0.00	1,495,726.52	100.0%	1,495,795.57	0.00	1,495,795.57	100.0%
Other Expense												
5010 · Groundwater Replenishment	0.00	0.00	0.00	0.0%	1,511,362.17	0.00	1,511,362.17	100.0%	1,511,362.17	0.00	1,511,362.17	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%
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%	127,581.99	0.00	127,581.99	100.0%	127,581.99	0.00	127,581.99	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%	5,083.75	0.00	5,083.75	100.0%	5,083.75	0.00	5,083.75	100.0%
9998 · Refund-Recharge Debt-Approp.	0.00	0.00	0.00	0.0%	107,164.00	0.00	107,164.00	100.0%	107,164.00	0.00	107,164.00	100.0%
9999 · To/(From) Reserves	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%
Total Other Expense	0.00	0.00	0.00	0.0%	1,751,191.91	0.00	1,751,191.91	100.0%	1,751,191.91	0.00	1,751,191.91	100.0%
Net Other Income	26.50	0.00	26.50	100.0%	-255,465.39	0.00	-255,465.39	100.0%	-255,396.34	0.00	-255,396.34	100.0%
Net Income	-859,519.77	-986,130.00	126,610.23	87.16%	2,186,196.87	-1,422,612.17	3,608,809.04	-153.68%	-1,232,938.92	-2,546,648.17	1,313,709.25	48.41%

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

	Туре	Date	Num	Name	Memo	Account	Paid Amount
	Bill Pmt -Check	05/04/2021	22799	ACCENT COMPUTER SOLUTIONS, INC.	143347	1012 · Bank of America Gen'l Ckg	
	Bill	05/01/2021	143347		Monthly Services - May 2021	6052.4 · IT Managed Services	4,018.28
					Overwatch - May 2021	6052.5 · IT Data Backup/Storage	699.00
					OmniCloud - May 2021	6052.5 · IT Data Backup/Storage	170.00
					Office 365 Subscriptions/Business Premier - M	May 2 6052.4 · IT Managed Services	204.75
					Image office storage (per GB, per month)	6052.5 · IT Data Backup/Storage	795.86
TOTA	\L						5,887.89
	Bill Pmt -Check	05/04/2021	22800	EUROFINS EATON ANALYTICAL		1012 · Bank of America Gen'l Ckg	
	Bill	04/13/2021	L0563922		L0563922	7108.41 · Hydraulic Control - PBHSP	1,050.00
	Bill	04/16/2021	L0564405		L0564405	7103.5 · Grdwtr Qual-Lab Svcs	848.00
TOTA	\L						1,898.00
	Bill Pmt -Check	05/04/2021	22801	NELSON, ANNA	Tuition Reimbursement	1012 · Bank of America Gen'l Ckg	
	Bill	04/27/2021			Tuition reimbursement-AN	6193 · Employee Training	237.74
TOTA	\L						237.74
	Bill Pmt -Check	05/04/2021	22802	PREMIERE GLOBAL SERVICES	30528556	1012 · Bank of America Gen'l Ckg	
	Bill	04/29/2021	30528556		Fee - General	6022 · Telephone	39.00
					Fee - Confidential	6022 · Telephone	39.00
					Call shortfalls	6022 · Telephone	78.00
					Service Fee	6022 · Telephone	25.51
TOTA	L						181.51
	Bill Pmt -Check	05/04/2021	22803	READY REFRESH BY NESTLE	0023230253	1012 · Bank of America Gen'l Ckg	
	Bill	04/27/2021	0023230253		Office Water Bottle - April 2021	6031.7 · Other Office Supplies	91.08
TOTA	.L						91.08
	Bill Pmt -Check	05/04/2021	22804	SAN BERNARDINO COUNTY - DEPT. AIRPO	ORT: Lease No. CNO0000773	1012 · Bank of America Gen'l Ckg	
	Bill	04/29/2021	CNO0000773		Annual rental payment-extensometer site	7107.9 · Grd Level-Other	1,596.00
TOTA	\L						1,596.00
	Bill Pmt -Check	05/04/2021	22805	VISION SERVICE PLAN	00-101789-0001	1012 · Bank of America Gen'l Ckg	
	Bill	04/27/2021	00101789		Vision Insurance Premium - May 2021	60182.2 · Dental & Vision Ins	93.83
TOTA	AL .						93.83
	Bill Pmt -Check	05/04/2021	22806	WEST YOST		1012 · Bank of America Gen'l Ckg	
	Bill	03/31/2021	2044444		2044444	6906.31 · OBMP-Pool, Adv. Board Mtgs	8,601.75
	Bill	03/31/2021	2044445		2044445	6906.32 · OBMP-Other General Meetings	17,532.75

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	Туре	Date	Num	Name	Memo	Account	Paid Amount
	Bill	03/31/2021	2044446		2044446	6906.71 · OBMP-Data ReqCBWM Staff	11,310.00
	Bill	03/31/2021	2044447		2044447	6906.72 · OBMP-Data ReqNon CBWM Staff	339.00
	Bill	03/31/2021	2044448		2044448	6906.23 · SGMA Reporting Requirements	3,237.50
	Bill	03/31/2021	2044470		2044470	6906 · OBMP Engineering Services	1,594.50
	Bill	03/31/2021	2044450		2044450	6906.1 · OBMP-Watermaster Model Update	8,551.00
	Bill	03/31/2021	2044451		2044451	6906.24 · Compliance-SWRCB	5,075.25
	Bill	03/31/2021	2044452		2044452	6906.26 · 2020 OBMP Update	1,664.25
	Bill	03/31/2021	2044453		2044453	6906.73 · OBMP-2020 Safe Yield Recalc	5,087.25
	Bill	03/31/2021	2044454		2044454	6906.21 · State of the Basin Report	42,804.00
	Bill	03/31/2021	2044455		2044455	6906.15 · Integrated Model Mtgs-IEUA Cost	1,123.75
	Bill	03/31/2021	2044456		2044456	7103.3 · Grdwtr Qual-Engineering	7,107.74
	Bill	03/31/2021	2044457		2044457	7104.3 · Grdwtr Level-Engineering	9,685.43
	Bill	03/31/2021	2044458		2044458	7107.2 · Grd Level-Engineering	6,466.87
	Bill	03/31/2021	2044459		2044459	7107.2 · Grd Level-Engineering	113.00
	Bill	03/31/2021	2044460		2044460	7402 · PE4-Engineering	14,492.75
	Bill	03/31/2021	2044461		2044461	7402.10 · PE4 - Northwest MZ1 Area Proj.	3,308.25
	Bill	03/31/2021	2044462		2044462	7108.31 · Hydraulic Control - PBHSP	10,261.00
	Bill	03/31/2021	2044463		2044463	7111.3 · Data Collection & Mgmt-Eng. Ser	497.50
	Bill	03/31/2021	2044464		2044464	7202.2 · Engineering Svc	7,498.91
	Bill	03/31/2021	2044465		2044465	7206.1 · SB88 Specs-Ensure Compliance	3,530.00
	Bill	03/31/2021	2044466		2044466	7210 · OBMP - 2023 RMPU	1,481.00
	Bill	03/31/2021	2044467		2044467	7502 · PE6&7-Engineering	26,809.50
	Bill	03/31/2021	2044468		2044468	7510 · PE6&7-IEUA Salinity Mgmt. Plan	3,273.75
	Bill	03/31/2021	2044469		2044469	7511 · PE6&7-SAWBMPTask Force-50% IEU/	131.50
TOTAL	-						201,578.20
	Bill Pmt -Check	05/04/2021	ACH 050421	CALPERS	1394905143	1012 · Bank of America Gen'l Ckg	
	Bill	05/01/2021	1394905143		Medical Insurance Premiums - May 2021	60182.1 · Medical Insurance	11,326.80
TOTAL						_	11,326.80
	Bill Pmt -Check	05/10/2021	ACH 051021	PUBLIC EMPLOYEES' RETIREMENT SYSTEM		1012 · Bank of America Gen'l Ckg	
	General Journal	04/30/2021	04/30/2021	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	CalPERS Retirement for 04/18/21-05/01/21	2000 · Accounts Payable	8,986.85
TOTAL							8,986.85
	Bill Pmt -Check	05/11/2021	22807	ACWA JOINT POWERS INSURANCE AUTHORI	17 0666988	1012 · Bank of America Gen'l Ckg	
	Bill	04/22/2021	0666988		Prepayment - June 2021	1409 · Prepaid Life, BAD&D & LTD	246.83
					May 2021	60191 · Life & Disab.Ins Benefits	246.83
TOTAL						_	493.66
	Bill Pmt -Check	05/11/2021	22808	APPLIED COMPUTER TECHNOLOGIES	3341	1012 · Bank of America Gen'l Ckg	

Туре	Date	Num	Name	Memo	Account	Paid Amount
Bill	04/30/2021	3341		Database Consulting Services - April 2021	6052.2 · Applied Computer Technol	3,850.00
TOTAL						3,850.00
Bill Pmt -Che	eck 05/11/2021	22809	BOWCOCK, ROBERT	Board Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	04/15/2021	4/15 Board Officers		4/15/21 Board Officers/Pool Chairs Meeting	6311 · Board Member Compensation	125.00
Bill	04/22/2021	4/22 Board Mtg		4/122/21 Board Meeting	6311 · Board Member Compensation	125.00
Bill	04/30/2021	4/30 Court Hearing		4/30/21 Court Hearing	6311 · Board Member Compensation	125.00
TOTAL				·		375.00
Bill Pmt -Che	eck 05/11/2021	22810	BURRTEC WASTE INDUSTRIES, INC.	N2111961530	1012 · Bank of America Gen'l Ckg	
Bill	05/04/2021	N2111961530		Disposal Service - May 2021	6024 · Building Repair & Maintenance	135.72
TOTAL	00/01/2021	142111001000		Diopodal Corvido May 2021	332 1 Banang Ropan a mamonance	135.72
Bill Pmt -Che	eck 05/11/2021	22811	DE BOOM, NATHAN	Ag Pool Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	04/08/2021	4/08 Ag Pool Mtg		4/08/21 Ag Pool Meeting	8411 · Ag Pool Member Compensation	25.00
				4/08/21 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
TOTAL						125.00
Bill Pmt -Che	eck 05/11/2021	22812	EGOSCUE LAW GROUP, INC.	April 2021	1012 · Bank of America Gen'l Ckg	
Bill	04/30/2021	General Counsel		Ag Pool Legal Services - April 2021	8467 · Ag Legal & Technical Services	26,075.00
TOTAL						26,075.00
Bill Pmt -Che	eck 05/11/2021	22813	ELIE, STEVEN	Board Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	04/22/2021	4/22 Board Mtg	,	4/22/21 Board Meeting	6311 · Board Member Compensation	125.00
Bill	04/30/2021	4/30 Court Hearing		4/30/21 Court Hearing	6311 · Board Member Compensation	125.00
TOTAL		· ·		· ·		250.00
Bill Pmt -Che	eck 05/11/2021	22814	EMPOWER LAB	Employee Training	1012 · Bank of America Gen'l Ckg	
Bill	04/30/2021			Empower Lab - April 2021	6193 · Employee Training	1,075.00
TOTAL				p	g	1,075.00
Bill Pmt -Che	eck 05/11/2021	22815	FILIPPI, GINO	Ag Pool Member Compensation	1012 ⋅ Bank of America Gen'l Ckg	
Bill	04/08/2021	4/08 Ag Pool Mtg	i izii i i, dired	4/08/21 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	125.00
Bill	04/22/2021	4/22 Board Mtg		4/22/21 Board Meeting	8470 · Ag Meeting Attend -Special	125.00
TOTAL	04/22/2021	4/22 Board Mig		4/22/21 Board Mooting	0470 / 1g Mooting / Mond - Opeolal	250.00
Bill Pmt -Che	eck 05/11/2021	22816	FOLSOM, BETTY	Board Member Compensation	1012 ⋅ Bank of America Gen'l Ckg	
Bill	04/12/2021	4/12 Call w/Bd Chair	i OLOGIII, BETTT	4/12/21 call with J. Curatalo and P. Rogers	6311 · Board Member Compensation	125.00
Bill	04/12/2021	4/12 Call W/Bd Chall 4/22 Board Mtg		4/12/21 Board Meeting	6311 · Board Member Compensation	125.00
	04/22/2021	722 Dodia Wilg		7.2.12 i board wooding	33.11 Dodie Moniber Compensation	250.00
TOTAL						250.00

Туре	Date	Num	Name	Memo	Account	Paid Amount
Bill Pmt -Check	05/11/2021	22817	FONTANA UNION WATER COMPANY'	Board Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	04/06/2021	4/06 Board Officers		4/06/21 Board Officers check-in-Curatalo	6311 · Board Member Compensation	125.00
Bill	04/13/2021	4/13 WM Business Mtg		4/13/21 Discuss WM business-Curatalo	6311 · Board Member Compensation	125.00
Bill	04/14/2021	4/14 Mtg w/GM		4/14/21 Meeting w/General Manager-Curatalo	6311 · Board Member Compensation	125.00
Bill	04/15/2021	4/15 Board Officers		4/15/21 Board Officers/Pool Chairs-Curatalo	6311 · Board Member Compensation	125.00
Bill	04/20/2021	4/20 Board Agenda		4/20/21 Board Agenda Preview-Curatalo	6311 · Board Member Compensation	125.00
Bill	04/22/2021	4/22 Board Mtg		4/22/21 Board meeting-Curatalo	6311 · Board Member Compensation	125.00
Bill	04/23/2021	4/23 Admin Mtg		4/23/21 Administrative meeting-Curatalo	6311 · Board Member Compensation	125.00
Bill	04/30/2021	4/30 Court Hearing		4/30/21 Court Hearing-Curatalo	6311 · Board Member Compensation	125.00
TOTAL					•	1,000.00
Bill Pmt -Check	05/11/2021	22818	GEYE, BRIAN	Non-Ag Pool Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	04/08/2021	4/08 Non Ag Mtg		4/08/21 Non Ag Pool Meeting	8511 · Non-Ag Pool Member Compensation	125.00
Bill	04/15/2021	4/15 Pool Chairs Mtg		4/15/21 Board Officers/ Pool Chairs meeting	8511 · Non-Ag Pool Member Compensation	125.00
Bill	04/30/2021	4/30 Court Hearing		4/30/21 Court Hearing	8511 · Non-Ag Pool Member Compensation	125.00
TOTAL					,	375.00
Bill Pmt -Check	05/11/2021	22819	JOSEPH S. JOSWIAK	Transcript Reimbursement 03/26/21	1012 · Bank of America Gen'l Ckg	
Bill	04/28/2021	Transcript Reimburse		March 26, 2021 hearing transcript	6046 · Legal Publications/Services	106.00
TOTAL		·			,	106.00
Bill Pmt -Check	05/11/2021	22820	EASTVALE DEVELOPMENT - PIERSON	Ag Pool and Board Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	04/01/2021	4/01 GLMC Mtg		4/01/21 GLMC Meeting	6311 · Board Member Compensation	125.00
Bill	04/02/2021	4/02 Call w/Ag Chair		4/02/21 Conf. call w/Ag Pool Chair/counsel	8470 · Ag Meeting Attend -Special	125.00
Bill	04/06/2021	4/06 Call w/Ag Chair		4/06/21 Conf. call w/Ag Pool Chair/counsel	8470 · Ag Meeting Attend -Special	125.00
Bill	04/06/2021	4/06 Brd Officers		4/06/21 Board Officers/Pool Chairs Meeting	6311 · Board Member Compensation	125.00
Bill	04/07/2021	4/07 Call w/Ag Chair		4/07/21 Conf. call w/Ag Pool Chair/counsel	8470 · Ag Meeting Attend -Special	125.00
Bill	04/08/2021	4/08 Ag Pool Mrg		4/08/21 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	125.00
Bill	04/13/2021	4/13 Budget Workshop		4/13/21 Budget Workshop	6311 · Board Member Compensation	125.00
Bill	04/15/2021	4/15 Bd Officers Mtg		4/15/21 Board Officers/Pool Chairs Meeting	6311 · Board Member Compensation	125.00
Bill	04/19/2021	4/19 Call w/Ag Chair		4/19/21 Conf. call w/Ag Pool Chair/ counsel	8470 · Ag Meeting Attend -Special	125.00
Bill	04/20/2021	4/20 Board Agenda		4/20/21 Board Agenda Preview	6311 · Board Member Compensation	125.00
Bill	04/22/2021	4/22 Call w/Ag Chair		4/22/21 Conf. call w/Ag Pool Chair/ counsel	8470 · Ag Meeting Attend -Special	125.00
Bill	04/22/2021	4/22 Board Mtg		4/22/21 Board Meeting	6311 · Board Member Compensation	125.00
Bill	04/27/2021	4/27 Call w/Ag Chair		4/27/21 Conf. call w/Ag Pool Chair/counsel	8470 · Ag Meeting Attend -Special	125.00
Bill	04/29/2021	4/29 Call w/Ag Chair		4/29/21 Conf. call w/Ag Pool Chair/counsel	8470 · Ag Meeting Attend -Special	125.00
Bill	04/30/2021	4/30 Court Hearing		4/30/21 Court Hearing	6311 · Board Member Compensation	125.00
TOTAL					•	1,875.00

	Type	Date	Num	Name	Memo	Account	Paid Amount
	Bill Pmt -Check	05/11/2021	22821	PIETERSMA, RONALD	Ag Pool Member Compensation	1012 · Bank of America Gen'l Ckg	
	Bill	04/08/2021	4/08 Ag Pool Mtg		4/08/21 Ag Pool Meeting	8411 · Ag Pool Member Compensation	25.00
					4/08/21 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
TOTA	L						125.00
	Bill Pmt -Check	05/11/2021	22822	PRINTING RESOURCES	67009	1012 · Bank of America Gen'l Ckg	
	Bill	04/30/2021	67009	T MINTING NEGOCKOEG	10x13 envelopes - qty 500	6031.7 · Other Office Supplies	254.47
ТОТА					1,9 000		254.47
	D	05/44/0004		200522 2552	B 14 1 0 "	4040 D I (A : 0 IIO)	
	Bill Pmt -Check	05/11/2021	22823	ROGERS, PETER	Board Member Compensation	1012 · Bank of America Gen'l Ckg	105.00
	Bill	04/12/2021	4/12 Mtg w/Bd Chair		4/12/21 Meeting w/J. Curatalo	6311 · Board Member Compensation	125.00
	Bill	04/13/2021	4/13 Budget Mtg		4/13/21 Budget Meeting	6311 · Board Member Compensation	125.00
	Bill .	04/22/2021	4/22 Board Mtg		4/22/21 Board Meeting	6311 · Board Member Compensation	125.00
TOTA	L						375.00
	Bill Pmt -Check	05/11/2021	22824	RR FRANCHISING, INC.	Building Maintenance	1012 · Bank of America Gen'l Ckg	
	Bill	05/01/2021	98992		May 2021 monthy service - office and annex	6024 · Building Repair & Maintenance	915.00
	Bill	05/01/2021	99636		Electrostatic spraying & window washing	6024 · Building Repair & Maintenance	690.00
TOTA	L						1,605.00
	Bill Pmt -Check	05/11/2021	22825	SPECTRUM BUSINESS	2031978042321	1012 · Bank of America Gen'l Ckg	
	Bill	04/30/2021	2031978042321		4/23/21-5/22/21	6053 · Internet Expense	804.52
TOTA	L						804.52
	B	05/44/0004		07475 00485W047W0WWWW0W54W055WW	40	4040 D I 64	
	Bill Pmt -Check	05/11/2021	22826	STATE COMPENSATION INSURANCE FUND	1970970-20	1012 · Bank of America Gen'l Ckg	544.05
	Bill	05/01/2021	1970970-20		Premium 4/26/21 - 5/26/21	60183 · Worker's Comp Insurance	514.25
TOTA	L						514.25
	Bill Pmt -Check	05/11/2021	22827	VERIZON WIRELESS	VOID: 9877537415	1012 · Bank of America Gen'l Ckg	0.00
TOTA	L						0.00
	General Journal	05/14/2021	05/14/2021	ADP, LLC	ADP Tax Service	1012 ⋅ Bank of America Gen'l Ckg	
				•	ADP Tax Service for 04/17/21-579883121	1012 · Bank of America Gen'l Ckg	155.50
					ADP Tax Service for 05/01//21-579883121	1012 Bank of America Gen'l Ckg	155.50
TOTA	L					v	311.00
	General Journal	05/15/2021	05/45/2024	Dayroll and Taxos for 05/02/24 05/45/24	Payroll and Taxes for 05/02/21-05/15/21	1012 ⋅ Bank of America Gen'l Ckg	
	General Journal	UƏ/ 13/2U21	05/15/2021	Payroll and Taxes for 05/02/21-05/15/21	•	<u> </u>	29,979.46
					Direct Deposits for 05/02/21-05/15/21	1012 · Bank of America Gen'l Ckg 1012 · Bank of America Gen'l Ckg	
					Payroll Taxes for 05/02/21-05/15/21	· ·	11,506.53
					457(f) EE Deductions for 05/02/21-05/15/21	1012 · Bank of America Gen'l Ckg	5,759.32

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1.068 / 70 1.0	Туре	Date	Num	Name	Memo	Account	Paid Amount
Bill Pmt -Check Bill Pmt -					401(a) EE Deductions for 05/02/21-05/15/21	1012 · Bank of America Gen'l Ckg	1,648.79
Supplies for meeting-discuss WM business 600.1 - C98MP Meetings 60.3 12 60.4	TOTAL						48,894.10
Bill Pint - Check Politic Pint	Bill Pmt -Check	05/18/2021	22828	BANK OF AMERICA	XXXX-XXXX-XXXX-9341	1012 · Bank of America Gen'l Ckg	
Microlineaus office supplies Microlineaus office supplies	Bill					_	93.12
State					, ,	· ·	
Miscellaneous office supplies G031 7 - Other Office Supplies 34 90					• • • • • • • • • • • • • • • • • • • •		26.17
Column C							
Policy page						• •	182.98
Miscellaneous office supplies Miscellaneous office supplies 60.31.7 Other Office Supplies 60.51.7 Other Office Supplie					Plotter paper	, ,	
Methods Meth					, ,		
						• •	
Bill My My My My My My My	TOTAL					·	829.25
Bill My My My My My My My	Pill Pmt Chack	05/49/2024	22020	CODEL OCIC INFORMATION SOLUTIONS	92070927	1012 - Pank of America Con'l Cka	
				CORELOGIC INFORMATION SOLUTIONS		_	62.50
Bill Pmt - Check D6/18/2021 22830 DE HAAN, HENRY Ag Pool Member Compensation 1012 - Bank of America Gen'l Ckg 4/08/21 Ag Pool Meeting 8411 - Ag Pool Meeting 6470 - Ag Meeting Attend - Special 100.00	DIII	04/30/2021	02079037				
Bill Pmt -Check D5/18/2021 22830 DE HAAN, HENRY Ag Pool Member Compensation 1012 - Bank of America Gen'l Ckg 4/08/21 Ag Pool Meeting 8411 - Ag Pool Member Compensation 25.00 4/08/21 Ag Pool Meeting 8410 - Ag Meeting Attend - Special 100.00	TOTAL				02019031	7 To 1.4 * Frod Monitor-Computer	
Bill Pmt - Check Ds/18/2021 22832 FiRST LEGAL NETWORK LLC A0048579 1012 - Bank of America Gen'l Ckg Bill Pmt - Check Bill Dmt - Check Ds/18/2021 22833 LEGAL SHIELD LEGAL SHIELD LEGAL SHIELD LEGAL SHIELD Legal Services - April 2021 22834 LOEB & LOEB LLP 1949453 1012 - Bank of America Gen'l Ckg Employee deductions - April 2021 8567 - Non-Ag Legal Service 6,463.80	TOTAL						120.00
Audit Services Audi	Bill Pmt -Check	05/18/2021	22830	DE HAAN, HENRY	Ag Pool Member Compensation	1012 · Bank of America Gen'l Ckg	
Dill Pmt - Check Dill Pmt -	Bill	04/08/2021	4/08 Ag Pool Mtg		4/08/21 Ag Pool Meeting	8411 · Ag Pool Member Compensation	25.00
Bill Pmt - Check Bill Bill Pmt - Check Bi					4/08/21 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
Bill Data	TOTAL						125.00
Bill Dill	Bill Pmt -Check	05/18/2021	22831	FEDAK & BROWN LLP	Audit Services	1012 · Bank of America Gen'l Ckg	
Bill Pmt -Check 05/18/2021 22832 FIRST LEGAL NETWORK LLC 40048579 Court fillings for April 2021 6061.5 · Court Filling Services 193.68 TOTAL 11802 Employee deductions - May 2021 60194 · Other Employee Insurance 161.40 TOTAL 1012 · Bank of America Gen'l Ckg Employee deductions - May 2021 60194 · Other Employee Insurance 161.40 Total 11802 Employee deductions - May 2021 1012 · Bank of America Gen'l Ckg Employee deductions - May 2021 60194 · Other Employee Insurance 161.40 Total 11802 Employee deductions - May 2021 1012 · Bank of America Gen'l Ckg 161.40 Total 11802 Employee deductions - May 2021 1012 · Bank of America Gen'l Ckg 161.40 Total 1802 Employee deductions - May 2021 1012 · Bank of America Gen'l Ckg 161.40 Total 161.40 161.40 161.40 161.40 Total 161.40 161.40 161.40 161.40 161.40 Total 161.	Bill	04/30/2021			April 2020		200.00
Bill DM - Check D5/18/2021 22833 LEGAL SHIELD 111802 Employee deductions - May 2021 1012 · Bank of America Gen'l Ckg 161.40	TOTAL						200.00
Bill Dut - Check D5/14/2021 22833 LEGAL SHIELD 11802 Employee deductions - May 2021 1012 · Bank of America Gen'l Ckg Employee deductions - May 2021 1012 · Bank of America Gen'l Ckg Employee deductions - May 2021 1012 · Bank of America Gen'l Ckg 161.40 16							
TOTAL	Bill Pmt -Check	05/18/2021	22832	FIRST LEGAL NETWORK LLC	40048579	1012 · Bank of America Gen'l Ckg	
Bill Pmt -Check 05/18/2021 22833 LEGAL SHIELD 11802 Employee deductions - May 2021 60194 · Other Employee Insurance 161.40	Bill	04/30/2021	40048579		Court filings for April 2021	6061.5 · Court Filing Services	193.68
Bill NOTAL DOS/14/2021 111802 Employee deductions - May 2021 60194 · Other Employee Insurance 161.40 Bill Pmt -Check 05/18/2021 22834 LOEB & LOEB LLP 1949453 1012 · Bank of America Gen'l Ckg Bill 04/30/2021 1949453 Non-Ag Pool Legal Services - April 2021 8567 · Non-Ag Legal Service 6,463.80	TOTAL						193.68
Bill 05/14/2021 111802 Employee deductions - May 2021 60194 · Other Employee Insurance 161.40 TOTAL Bill Pmt -Check 05/18/2021 22834 LOEB & LOEB LLP 1949453 1012 · Bank of America Gen'l Ckg 567 · Non-Ag Legal Service 6,463.80 Bill 04/30/2021 1949453 Non-Ag Pool Legal Services - April 2021 8567 · Non-Ag Legal Service 6,463.80	Bill Pmt -Check	05/18/2021	22833	LEGAL SHIELD	111802	1012 · Bank of America Gen'l Ckg	
Bill Pmt -Check 05/18/2021 22834 LOEB & LOEB LLP 1949453 1012 · Bank of America Gen'l Ckg Bill 04/30/2021 1949453 Non-Ag Pool Legal Services - April 2021 8567 · Non-Ag Legal Service 6,463.80	Bill	05/14/2021	111802		Employee deductions - May 2021	60194 · Other Employee Insurance	161.40
Bill 04/30/2021 1949453 Non-Ag Pool Legal Services - April 2021 8567 · Non-Ag Legal Service 6,463.80	TOTAL						161.40
Bill 04/30/2021 1949453 Non-Ag Pool Legal Services - April 2021 8567 · Non-Ag Legal Service 6,463.80	Bill Pmt -Check	05/18/2021	22834	LOEB & LOEB LLP	1949453	1012 · Bank of America Gen'l Ckg	
5 5 1 1 2 3 5 3 5							6.463.80
	TOTAL	1,707,2021			· · · · · · · · · · · · · · · · · · ·	2.7.7	6,463.80

_	Туре	Date	Num	Name	Memo	Account	Paid Amount
Е	Bill Pmt -Check	05/18/2021	22835	VERIZON WIRELESS	Telephone Service	1012 · Bank of America Gen'l Ckg	
Е	Bill	04/27/2021	9877537415		Acct #642073270-00001	6022 · Telephone	0.04
Е	Bill	05/14/2021	9879066928		Acct #470810953-00001	6022 · Telephone	1.28
TOTAL							1.32
Е	Bill Pmt -Check	05/18/2021	22836	WEST POINT MEDICAL CENTER	Employee COVID-19 Tests	1012 · Bank of America Gen'l Ckg	
Е	Bill	04/30/2021	ALD195360		Covid test Aldaz - Nov. 18, 2020	60194 · Other Employee Insurance	390.00
Е	Bill	04/30/2021	JUR175406		Covid test Jurado - Nov. 25, 2020	60194 · Other Employee Insurance	390.00
TOTAL							780.00
E	Bill Pmt -Check	05/18/2021	22837	WESTERN MUNICIPAL WATER DISTRICT	Board Member Compensation	1012 · Bank of America Gen'l Ckg	
Е	Bill	04/22/2021	4/22 Board Mtg		4/22/21 Board meeting - Galleano	6311 · Board Member Compensation	125.00
TOTAL							125.00
Е	Bill Pmt -Check	05/19/2021	22838	CUCAMONGA VALLEY WATER DISTRICT	Rent Expense	1012 · Bank of America Gen'l Ckg	
Е	Bill	05/18/2021			Lease due on June 1, 2021	1422 · Prepaid Rent	7,213.72
TOTAL							7,213.72
Е	Bill Pmt -Check	05/19/2021	22839	FONTANA UNION WATER COMPANY'	Board Member Compensation	1012 · Bank of America Gen'l Ckg	
Е	Bill	04/30/2021	3/09 Brd Officer Mtg		3/09/21 Board Officers Mtg - Curatalo	6311 · Board Member Compensation	125.00
Е	Bill	04/30/2021	3/11 Appro Pool Mtg		3/11/21 Appropriative Pool Meeting - Curatalo	6311 · Board Member Compensation	125.00
Е	Bill	04/30/2021	3/18 Brd Officers Mt		3/18/21 Board Officers Meeting - Curatalo	6311 · Board Member Compensation	125.00
Е	Bill	04/30/2021	3/23 Board Agenda		3/23/21 Board Agenda Preview Mtg Curatalo	6311 · Board Member Compensation	125.00
Е	Bill	04/30/2021	3/25 Board Mtg		3/25/21 Board Meeting - Curatalo	6311 · Board Member Compensation	125.00
Е	Bill	04/30/2021	3/26 Court Hearing		3/26/21 Court Hearing - Curatalo	6311 · Board Member Compensation	125.00
TOTAL							750.00
Е	Bill Pmt -Check	05/19/2021	22840	FRONTIER COMMUNICATIONS	909-484-3890-050914-5	1012 · Bank of America Gen'l Ckg	
Е	Bill	05/18/2021	9094843890050914-5		Office fax	6022 · Telephone	169.29
TOTAL							169.29
Е	Bill Pmt -Check	05/19/2021	22841	GREAT AMERICA LEASING CORP.	29331504	1012 · Bank of America Gen'l Ckg	
Е	Bill	05/13/2021	29331504		Invoice for April 2021 - standard payment	6043.1 · Ricoh Lease Fee	1,481.41
					Supply freight fee	6043.2 · Ricoh Usage & Maintenance Fee	8.57
TOTAL							1,489.98
Е	Bill Pmt -Check	05/19/2021	22842	KUHN, BOB	Board Member Compensation	1012 · Bank of America Gen'l Ckg	
Е	Bill	04/06/2021	4/06 Budget Workshop		4/06/21 Budget Workshop/Admin Mtg	6311 · Board Member Compensation	125.00
Е	Bill	04/08/2021	4/08 Appro Pool Mtg		4/08/21 Appropriative Pool Meeting	6311 · Board Member Compensation	125.00
В	Bill	04/13/2021	4/13 Budget Workshop		4/13/21 Budget Workshop #2	6311 · Board Member Compensation	125.00

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Туре	Date	Num	Name	Memo	Account	Paid Amount
Bill	04/14/2021	4/14 Admin Mtg		4/14/21 Administrative Meeting	6311 · Board Member Compensation	125.00
Bill	04/15/2021	4/15 Exec Committee		4/15/21 Exec Committee/Pool Chairs Mtg.	6311 · Board Member Compensation	125.00
Bill	04/20/2021	4/20 Exec Committee		4/20/21 Exec Committee/GM Meeting	6311 · Board Member Compensation	125.00
Bill	04/22/2021	4/22 Board Mtg		4/22/21 Board Meeting	6311 · Board Member Compensation	125.00
TOTAL						875.00
Bill Pmt -Check	05/19/2021	22843	R&D PEST SERVICES	0272382	1012 ⋅ Bank of America Gen'l Ckg	
Bill	05/18/2021	0272382		Treat office and annex for pest control	6024 · Building Repair & Maintenance	100.00
TOTAL						100.00
Bill Pmt -Check	05/19/2021	22844	STAULA, MARY L	Retiree Medical	1012 ⋅ Bank of America Gen'l Ckg	
Bill	05/31/2021			Retiree Medical	60182.4 · Retiree Medical	19.24
TOTAL						19.24
Bill Pmt -Check	05/19/2021	22845	UNITED HEALTHCARE	052581381576	1012 · Bank of America Gen'l Ckg	
Bill	05/14/2021	052581381576		Dental Insurance Premium - June 2021	60182.2 · Dental & Vision Ins	805.17
TOTAL						805.17
Bill Pmt -Check	05/19/2021	22846	VANDEN HEUVEL, GEOFFREY	Ag Pool Member Compensation	1012 ⋅ Bank of America Gen'l Ckg	
Bill	04/08/2021	4/08 Ag Pool Mtg		4/08/21 Ag Pool Meeting	8411 · Ag Pool Member Compensation	25.00
				4/08/21 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
Bill	04/30/2021	3/11 Ag Pool Mtg		3/11/21 Ag Pool Meeting	8411 · Ag Pool Member Compensation	25.00
				3/11/21 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
Bill	05/13/2021	5/13 Ag Pool Mtg		5/13/21 Ag Pool Meeting	8411 · Ag Pool Member Compensation	25.00
				5/13/21 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
TOTAL						375.00
Bill Pmt -Check	05/21/2021	ACH 052121	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	Payor #3493	1012 ⋅ Bank of America Gen'l Ckg	
General Journal	05/15/2021	05/15/2021	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	CalPERS Retirement for 5/02/21-05/15/21	2000 · Accounts Payable	8,986.84
TOTAL						8,986.84
Bill Pmt -Check	05/25/2021	ACH 052521	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	Payor #3493	1012 ⋅ Bank of America Gen'l Ckg	
Bill	05/01/2021	16416570		Annual Unfunded Accrued Liability-Plan 3299	60180 · Employers PERS Expense	7,622.21
TOTAL						7,622.21
General Journal	05/25/2021	05/25/2021	Wage Works FSA Direct Debits - May 2021	Wage Works FSA Direct Debits - May 2021	1012 ⋅ Bank of America Gen'l Ckg	
				Wage Works FSA Direct Debits - May 2021	1012 · Bank of America Gen'l Ckg	572.32
				Wage Works FSA Direct Debits - May 2021	1012 · Bank of America Gen'l Ckg	572.32
				Wage Works FSA Direct Debits - May 2021	1012 · Bank of America Gen'l Ckg	81.50
				Wage Works FSA Direct Debits - May 2021	1012 · Bank of America Gen'l Ckg	-408.06

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CHINO BASIN WATERMASTER Cash Disbursements For The Month of May 2021

Туре	Date	Num	Name	Memo	Account	Paid Amount
TOTAL						818.08
General Journal	05/29/2021	05/29/2021	Payroll and Taxes for 05/16/21-05/29/21	Payroll and Taxes for 05/16/21-05/29/21	1012 ⋅ Bank of America Gen'l Ckg	
				Direct deposits for 05/16/21-05/29/21	1012 · Bank of America Gen'l Ckg	30,992.76
				Payroll and Taxes for 05/16/21-05/29/21	1012 · Bank of America Gen'l Ckg	11,744.23
				457(f) EE Deductions for 05/16/21-05/29/21	1012 · Bank of America Gen'l Ckg	5,759.32
				401(a) EE Deductions for 05/16/21-05/29/21	1012 · Bank of America Gen'l Ckg	1,648.79
TOTAL						50,145.10
					Total Disbursements:	409,370.70

- I. CONSENT CALENDAR
 - C. APPLICATION: WATER TRANSACTION CITY OF CHINO TO MONTE VISTA WATER DISTRICT



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: June 24, 2021

TO: Board Members

SUBJECT: Application: Water Transaction – City of Chino to Monte Vista Water District

(Consent Calendar Item I.C.)

SUMMARY:

Issue: The transfer of 500 acre-feet of water from the City of Chino to Monte Vista Water District

Recommendation: Approve the proposed transaction.

Financial Impact: None

Future Consideration

Watermaster Board – June 24, 2021: Approval [Within WM Duties and Powers]

ACTIONS:

Appropriative Pool – May 13, 2021: Unanimously recommended Advisory Committee to recommend to the Watermaster Board to approve.

Non-Agricultural Pool – May 13, 2021: Unanimously recommended its representatives to support at Advisory Committee and Watermaster Board subject to changes they deem appropriate.

Agricultural Pool – May 13, 2021: Unanimously recommended Advisory Committee to recommend to the Watermaster Board to approve.

Advisory Committee – June 17, 2021: Unanimously recommended to the Watermaster Board to approve. Watermaster Board – June 24, 2021:

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). Since Fiscal Year 1996/97, a total of 598 acre-feet (20 acres at 1.3 acre-feet/acre for 23 years) of Land Use Conversion (LUC) credit for two parcels within Monte Vista Water District's service area was assigned to the City of Chino. This transfer is an administrative adjustment to correct for this issue. For this transaction, Watermaster has determined that it is only an administrative adjustment and it does not need a Material Physical Injury analysis. Moving forward, this LUC credit from the two parcels will be assigned to MVWD.

The date of this application is September 17, 2020. Notice of the transaction was transmitted electronically on May 7, 2021 along with the materials submitted by the requestors.

DISCUSSION

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

Water transactions occur each year and are included as production by the respective entity (if produced) in any relevant analyses conducted by West Yost pursuant to the Peace Agreement and the Rules & Regulations. There is no indication that additional analysis regarding this transaction is necessary at this time. As part of the OBMP Implementation Plan, measurement of groundwater levels and ground level changes are ongoing. 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 to the Judgment, or to the Basin.

All three Pool Committees at their May 13, 2021 meetings unanimously recommended Advisory Committee to recommend to the Watermaster Board to approve the proposed transaction. The Advisory Committee unanimously recommended Board approval of the transaction at its June 17, 2021 meeting.

ATTACHMENTS

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

Consolidated Forms 3. 4 & 5

CONSOLIDATED WATER TRANSFER FORMS:

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

FISCAL YEAR 2020 - 2021

DATE REQUESTED: September 17, 2020			AMOUNT REQUESTED:	500	Acre-Feet	
TRANSFER FROM (SELLER / TRANSFEROR):		TRANSFER TO (BUYER / TRANSFEREE):				
City of Chino			Monte Vista Water District			
Name of Party			Name of Party			
13220 Central Avenue			10575 Central Avenue			
Street A				Street Address		
Chino		CA	91710	Montclair	CA	97163
City		State	Zip Code	City	State	Zip Code
(909) 33	34-3404			(909) 267-21-13 (909) 267-2	2151	19/
Telepho				Telephone		
dcroslev	@cityofchino.org			vjew@mvwd.org sreimer@	mvwd.org	
Facsimil				Facsimile		1/2
between	Pump as necessary	ources of ent or futur to stabilia	ne fiscal year? supply are curtailed the demand over and the second strative reconciliation of Land	Yes □ Nor	ēxcess Carryo∨	or Water account instead
WATER	IS TO BE TRANSFI	ERRED FI	ROM:			
п		Right (App	propriative Pool) or	Operating Safe Yield (Non-Agr	icultural F	Pool)
П	Storage			f		Λ
□ 8			erating Sate Yield t ss/Carryover	first, then any additional from S	torage	1/0/
121	Other, explain 30	orage - Exce	3 Carry Over			110
WATER	IS TO BE TRANSFI	ERRED TO	o:			
[H	Annual Production	Right / Op	erating Safe Yield	(common)		
П	Storage (rare)					
П	Other, explain					

July 2009

Consolidated Forms 3, 4 & 5 cont.

IS THE 85/15 RULE EXPECTED TO APPLY? (If ye	es, all answers below must be "yes.")	Yes	[7]	No	×
Is the Buyer an 85/15 Party?		Yes	H	No	П
Is the purpose of the transfer to meet a current demand over and above production right? Is the water being placed into the Buyer's Annual Account?				No	O 🗷
)c	No	
IF WATER IS TO BE TRANSFERRED FROM STOR	AGE:				
Varies	Varies				
Projected Rate of Recapture	Projected Duration of Recapture				
METHOD OF RECAPTURE (e.g. pumping, exchange	ge, etc.):				
pumping					
		Constant actuals	100		
PLACE OF USE OF WATER TO BE RECAPTURED)* *				
One of MVWD's regular production facilities					
LOCATION OF RECAPTURE FACILITIES (IF DIFFE	ERENT FROM REGULAR PRODUCTION	FACI	LITIE	S):	
WATER QUALITY AND WATER LEVELS					
Are the Parties aware of any water quality issues that	t exist in the area? Yes □ No	Œ			
If yes, please explain:	t exist in the area!	Įr.			
п уез, реазе ехрапт.					
What are the existing water levels in the areas that are	re likely to be affected?				Will be stated in
Existing static water levels range from 410'-710' b	•				
Existing static water levels range from 410-710 p	igs —				
MATERIAL RUNGIGAL IN HURY					
MATERIAL PHYSICAL INJURY					
Are any of the recapture wells located within Manage	ement Zone 1? Yes 🗷 No 🗆				
Is the Applicant aware of any potential Material Physicaused by the action covered by the application?		Basi	n that	t may t)e
If yes, what are the proposed mitigation measures, if action does not result in Material Physical Injury to a		ensur	e tha	t the	

July 2009

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 \(\bar{F} \)
Dacros	
Seller / Transferor Representative Signature	Buyer / Transferee Representative Signature
Mr. Dave Crosley Seller / Transferor Representative Name (Printed)	Dr. Justin Scott-Coe Buyer / Transferee Representative Name (Printed)

TO BE COMPLETED BY WATERMASTER STAFF:

DATE OF WATERMASTER NOTICE: May 7, 2021
DATE OF APPROVAL FROM APPROPRIATIVE POOL: May 13, 2021
DATE OF APPROVAL FROM NON-AGRICULTURAL POOL: May 13, 2021
DATE OF APPROVAL FROM AGRICULTURAL POOL: May 13, 2021
HEARING DATE, IF ANY: N/A
DATE OF ADVISORY COMMITTEE APPROVAL: June 17, 2021
DATE OF BOARD APPROVAL:

NOTICE

OF

APPLICATION(S)

RECEIVED FOR

WATER TRANSACTIONS – ACTIVITIES

Date of Notice:

May 7, 2021

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: September 17, 2020 Date of this notice: May 7, 2021

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

• Notice of Sale or Transfer –The transfer of 500.0 acre-feet of water from the City of Chino to Monte Vista Water District.

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

Appropriative Pool: May 13, 2021

Non-Agricultural Pool: May 13, 2021

Agricultural Pool: May 13, 2021

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

- I. CONSENT CALENDAR
 - D. APPLICATION: RECHARGE CUCAMONGA VALLEY WATER DISTRICT



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: June 24, 2021

TO: Board Members

SUBJECT: Application: Recharge – Cucamonga Valley Water District (Consent Calendar Item I.D.)

SUMMARY:

<u>Issue</u>: On April 29, 2021 Cucamonga Valley Water District submitted an Application for Recharge for up to 2,800 acre-feet per year until 2026 to be recharged into the Turner Basins.

Recommendation: Approve Cucamonga Valley Water District's Application for Recharge and direct Watermaster staff to account for this supplemental water recharged in Cucamonga Valley Water District's existing Local Supplemental Storage account.

Financial Impact: None

Future Consideration

Watermaster Board – June 24, 2021: Approval [Within WM Duties and Powers]

ACTIONS:

Appropriative Pool – May 13, 2021: Unanimously recommended Advisory Committee to recommend Board approval.

Non-Agricultural Pool – May 13, 2021: Unanimously recommended Advisory Committee and Board representatives to support subject to changes they deem necessary.

Agricultural Pool – May 13, 2021: Unanimously recommended Advisory Committee to recommend Board approval.

Advisory Committee – June 17, 2021: Unanimously recommended Board approval.

Watermaster Board – June 24, 2021:

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

Where there is no Material Physical Injury (MPI), Watermaster must approve the application. Where the request for Watermaster approval is submitted by a Party to the Judgment, there is a rebuttable presumption that most of the proposed activities 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 item was considered by the Advisory Committee to unanimously recommended to the Watermaster Board on June 17, 2021.

DISCUSSION

On April 29, 2021, Cucamonga Valley Water District (CVWD) submitted an Application for Recharge for up to 2,800 acre-feet per year from June 2021 to June 2026. The Application states that the method of recharge is surface spreading into the Turner Basins located in Management Zone 2 (MZ-2) of the Chino Basin (see Attachment 1) and identifies the source of water to be both treated and untreated Cucamonga Basin groundwater. The CVWD will pump groundwater from three of its wells in the Cucamonga Basin (Wells 16,19 and 24), treat the groundwater from one of the wells for nitrate, and discharge the groundwater in the Cucamonga Creek. The water would then be discharged into the storm drain system and captured at the Turner Basins (see Attachment 2).

The amount recharged will be subject to evaporative losses as consistent with all surface water recharge in Chino Basin. This water can be used to offset over-production during the same fiscal year it was imported, or should the water not be used in the fiscal year for over-production, the water will then be placed into storage. It should be noted that the volume of water in storage in Chino Basin is quickly approaching the maximum that has been evaluated under CEQA. As such, it is possible that at the time water is available for the contemplated recharge, Watermaster may not be able to approve a storage agreement. The applicant is advised to confirm with Watermaster in advance of any recharge. Pursuant to the Peace II Agreement and achievement of Hydraulic Control, losses will be applied to all water placed into a Local Supplemental Storage Account in a manner consistent to all other water held in storage.

West Yost completed a MPI analysis on May 06, 2021 declaring no negative impacts to the Basin from this recharge event (see Attachment 3.) The deliveries of the water will be monitored and accounted for in coordination with IEUA and CVWD through Watermaster's Form 2b and Form 2c (Report of Supplemental Water Recharge by a Person).

Once approved, CVWD must complete Form 2b Request to Recharge Supplemental Water by a Person to Watermaster for each recharge event during the Applications proposed period. Form 2b will be used by Watermaster staff to coordinate with CVWD and the Inland Empire Utility Agency (IEUA) to develop a Recharge Operations Plan. During the Recharge event, Watermaster and IEUA will collect data to properly ensure the water is accounted for. Upon completion of the recharge event, CVWD will be required to submit Form 2c Report of Supplemental Water Recharge by a Person to Watermaster for final review and accounting.

ATTACHMENTS

- 1. CVWD Application for Recharge Dated April 29, 2021
- 2. CVWD Discharge to Turner Basins Map

- 3. May 06, 2021 Letter from West Yost to Watermaster: Analysis of Material Physical Injury for the Cucamonga Valley Water District's (CVWD) Recharge Application, Submitted to the Chino Basin Watermaster on April 29, 2021 (hereafter April 29, 2021 recharge application)
- 4. CVWD Well Water Quality
- 5. Notice Forms

Form 2a - Application for Supplemental Water Recharge

Applicant Information and Recharge Request					
Person	Cucamonga Valley Water District	Date Requested	4/29/2021		
Contact (individual)	Eduardo Espinoza	Date Approved			
Street Address	10440 Ashford St	Proposed Period of Time Covered by	06/2021 to 06/2026		
City	Rancho Cucamonga	Recharge Application (mm/yyyy to			
State	CA	mm/yyyy)			
Zip Code	91730	Requested Total Amount of Recharge	2,800 AF per Year		
Telephone	(909) 987-2591	Over the Application Period (AF)			
Fax	(909) 476-7031	Approved Total Amount of Recharge			
Email	EduardoE@cvwdwater.com	Over the Application Period (AF)			

Source	Source(s) of Supply (check box and provide supporting information)				
()	State Water Project				
()	Colorado River Aqueduct				
(✓)	Local Supplemental (identify source and attach source water quality characterization including TDS and TN; use as many sheets as necessary)	Treated effluent from CVWD's Cucamonga Basin Wells 16, 19 and 24.			
()	Recycled Water (identify source and attach source water quality characterization including TDS and TN; use as many sheets as necessary)				
()	Other (identify source and attach source water quality characterization including TDS and TN; use as many sheets as necessary)				

(✓)	Surface Spreading	
	Recharge Basin Name(s)	Turner Basin
	Expected Period of Recharge (mm/dd to mm/dd)	
	Depth to Water in Recharge Area (ft-bgs)	
	Water Quality in Recharge Area (attach characterization)	
()	Injection	
	Well Names and Locations (attach well completion report if not on file with the Watermaster)	
	Expected Period of Recharge (mm/dd to mm/dd)	
	Depth to Water in Recharge Area (ft-bgs)	
	Water Quality in Recharge Area (attach characterization)	
()	In-Lieu Exchange	
	Treatment Plant and Turnout	
	Share of Safe Yield (percent and AFY)	
	Carryover Right, if Applicable (AF)	
	Water in Storage (AF)	
	Pumping Capacity (mgd or AFM)	
	Expected Period of Recharge (mm/dd to mm/dd)	
	Depth to Water in Area Impacted by In-Lieu Recharge (ft-bgs)	
	Water Quality in Area Impacted by In-Lieu Recharge (attach characterization) Page 80	

Form 2a - Application for Supplemental Water Recharge

Material Physical Injury		
Is the applicant aware of any potential material physical injury to a Party to the Judgment of the Basin that may be caused by the action covered by the Application?	or YES	NO
If yes what are the proposed mitigation measures, if any, that might reasonably be impose not result in Material Physical Injury to a Party or the Basin (provide list of mitigation meas attach one to this application)		
C Destruction of the Education		
BY: Eduardo Espinoza Digitally signed by Eduardo Espinoza Date: 2021.04.29 18:24:41 -07'00' April 29, 2021		
Applicant Date		
To Be Completed by Watermaster		
Is the Person a Party to the Judgment that has:		
Previously contributed to the implementation of the OBMP?	YES	NO
Is in compliance with their continuing covenants under the Peace Agreement?	YES	NO
(If answer to previous question is NO)		
Paid or delivered to Watermaster "financial equivalent" consideration to offset the past performance prior to the OBMP implementation?	YES	NO
Promised continued future compliance with Watermaster Rules and Regulations?	YES	NO
Date of Approval from Appropriative Pool (mm/dd/yyyy)		
Date of Approval from Overlying Non-Ag Pool (mm/dd/yyyy)		
Date of Approval from Overlying Ag Pool (mm/dd/yyyy)		
Hearing Date (if any) (mm/dd/yyyy)		
Date of Approval by Advisory Committee (mm/dd/yyyy)		
Date of Approval from Board (mm/dd/yyyy)		
Recharge Agreement Number		

November 2016



ATTACHMENT 3



23692 Birtcher Drive Lake Forest CA 92630 530.756.5991 fax

949.420.3030 phone westyost.com

May 6, 2021 Project No.: 941-80-20-01

SENT VIA: EMAIL

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

SUBJECT: Analysis of Material Physical Injury for the Cucamonga Valley Water District (CVWD)

Recharge Application, Submitted to the Chino Basin Watermaster on April 29, 2021

(hereafter April 29, 2021 recharge application)

Dear Mr. Kavounas:

Pursuant to your direction, Watermaster's Engineer conducted a material physical injury (MPI) analysis of the CVWD's April 29, 2021 recharge application. This MPI analysis was completed pursuant to the Watermaster Rules and Regulations and the Peace Agreement. Specifically, Article 10 of the Watermaster Rules and Regulations (paragraph 10.10) requires that:

"[...] Watermaster prepare a written summary and analysis (which will include an analysis of the potential for material physical injury) of the Application and provide the Parties with a copy of the written summary and advanced notice of the date of Watermaster's scheduled consideration and possible action on any pending Applications."

Per the Peace Agreement (page 8), material physical injury is defined as:

"[...] material injury that is attributable to Recharge, Transfer, storage and recovery, management, movement or Production of water or implementation of the OBMP, including, but not limited to, degradation of water quality, liquefaction, land subsidence, increases in pump lift and adverse impacts associated with rising groundwater."

The MPI analysis presented herein is based on our professional experience and judgment in the Chino Basin, including the collection and analysis of monitoring data, past evaluations of Chino Basin storage programs, groundwater modeling of various groundwater management alternatives in the Chino Basin, and prior MPI analyses.

CVWD'S RECHARGE APPLICATION OF APRIL 29, 2021

The CVWD proposes to recharge up to 14,000 acre-feet (af) at a rate of 2,800 af per year (afy) of both treated and untreated Cucamonga Basin groundwater into the Chino Basin during the five-year period of June 2021 through June 2026. The CVWD proposes to pump groundwater from three of its wells in the Cucamonga Basin (Wells 16, 19, and 24), treat the groundwater from one of the wells for nitrate, and discharge the groundwater into the Cucamonga Creek just south of State Route (SR) 210 and recharge this water in the Turner Basins.¹ Diversions into the Turner Basins would occur through the existing Cucamonga Creek diversion into Turner Basins. The CVWD will coordinate their proposed recharge activities with the IEUA and Watermaster to ensure that their water is diverted as proposed, measured and accounted for, and its recharge activities do not interfere with other recharge operations and stormwater management.

Watermaster classifies the water proposed to be recharged by the CVWD as supplemental water.

Watermaster's Engineer evaluated the following impacts to determine the potential for MPI from the proposed recharge:

- Groundwater level impacts (liquefaction, land subsidence, and increases in pump lift)
- Balance of recharge and discharge in every area and subarea
- Water quality impacts

Groundwater Level Impacts (Liquefaction, Land Subsidence, and Increases in Pump Lift)

The proposed project will produce a localized increase in groundwater levels in the vicinity of the recharge basins where the recharge occurs. The temporary changes in groundwater levels will be followed by a return to the groundwater levels that would occur had the water not been recharged. The impacts of these localized changes in groundwater levels is described below:

- Liquefaction. As of April 2021, the depth to groundwater beneath the Turner Basins was about 330 feet below ground surface (bgs). Provided that CVWD conducts recharge at the Turner Basins such that groundwater levels remain below 50 feet bgs,² there will be no threat of liquefaction due to the localized increases in groundwater levels.
- Land subsidence. Land subsidence due to changes in groundwater levels typically occurs with declining groundwater levels. Thus, there will be no threat of aquifer-system compaction and land subsidence due to the localized increases in groundwater levels caused by the recharge.
- *Pumping lifts*. Because of the temporary increases in groundwater levels, pumping lifts and pumping costs may be slightly reduced for wells in the vicinity of the recharge.

¹ Based on the estimated average annual supplemental water recharge capacity at Turner Basins of about 3,500 af, the CVWD's proposed recharge of 2,800 af at this basin accounts for 80 percent of its annual supplemental water recharge capacity.

² Per the County of Riverside's 2003 Riverside County Integrated Project (RCIP) Environmental Impact Report (EIR), areas with depth to groundwater of greater than 50 feet are considered low risk for liquefaction.

Balance of Recharge and Discharge in Every Area and Subarea

The CVWD did not provide information on how it plans to recover the recharged water, so the location of future recovery remains unknown; thus, the balance of recharge and discharge has not been analyzed.

Water Quality Impacts

The source of the supplemental water in the CVWD's April 29, 2021 recharge application is a blend of treated and untreated groundwater from three wells in the Cucamonga Basin. West Yost obtained water quality data from CVWD and the Watemaster's database for the period 2016-2021. These data indicate no exceedances of primary California maximum contaminant levels. The proposed recharge will likely improve the general water quality in MZ2 and the Chino Basin.

Watermaster recently conducted a groundwater modeling study to evaluate a 100,000 af storage and recovery program in the Chino Basin. The study concluded that the "displacements [of contaminant plumes due to the storage and recovery program] are negligible and are not potential MPI."³ Based on these results and the location and magnitude of the proposed recharge, our professional opinion is that the proposed recharge will not change the direction and/or speed of movement of known contaminant plumes. There will be no adverse water quality impacts caused by the proposed recharge event.

Basin Plan Compliance

The proposed recharge will occur in the Chino North Groundwater Management Zone (GMZ). The 2004 Regional Water Quality Control Plan for the Santa Ana Basin (Basin Plan) has maximum benefit-based TDS and nitrate (expressed as nitrogen) concentration objectives in the Chino-North GMZ of 420 milligrams per liter (mg/L) and 5 mg/L, respectively. Pursuant to the Basin Plan, Watermaster and the IEUA are required to manage artificial recharge in Chino North GMZ such that the five-year, volume-weighted average TDS and nitrate concentrations of the recycled water, imported water, and new stormwater recharged across all recharge facilities does not exceed the maximum benefit-based Basin Plan objectives.⁴

Based on the water quality data from CVWD and the Watemaster's database for the period 2016-2021, the estimated annual, volume-weighted TDS and nitrate concentrations of the CVWD recharge is expected are be about 280 mg/L (ranging from 250 to 300 mg/L) and 5.8 mg/L (ranging from 3.4 to 6.6 mg/L), respectively. Additionally, the Regional Board allows for an adjustment to the nitrate concentration of the managed recharge sources to account for soil aquifer treatment (SAT) in the vadose zone. The approved nitrogen loss-rate at Turner Basin is 87 percent. Thus, the average nitrate concentration of the CVWD recharge would be about 0.8 mg/L (ranging from 0.5 to 0.9 mg/L). The current ambient TDS and nitrate concentrations in the Chino-North GMZ are 350 mg/Land 10.3 mg/L, respectively. Thus, the proposed recharge will not encroach on the current assimilative capacity or interfere with Watermaster and the IEUA's regulatory obligations.

³ West Yost (2021). Evaluation of the Local Storage Limitation Solution. February 2021.

⁴ As of December 2020, the five-year, volume-weighted average TDS and nitrate concentrations of the recycled water, imported water, and new stormwater recharged across all recharge facilities are 260 mg/Land 1.6 mg/L, respectively.

Mr. Peter Kavounas May 6, 2021 Page 4

Conclusion

Based on the information available at this time, our professional opinion is that there will be no MPI due to the CVWD's proposed recharge as described in its April 29, 2021 recharge application.

Please contact me if you have any questions or concerns regarding this MPI analysis.

Sincerely, WEST YOST

Carolina Sanchez, PE Senior Engineer RCE #85598

Carolina Sanche

cc: Justin Nakano

Sample Date	Location	Constituent	Results	Units
06/23/20	Well 16	Dibromochloropropane (DBCP)	0	μg/L
06/23/20	Well 16	E. Coli Bacteria (P/A)	0	p/a
06/23/20	Well 16	Nitrate as N (NO3-N)	12	mg/L
06/23/20	Well 16	Total Coliform (P/A)	0	p/a
07/08/20	Well 16	1,1,1,2-Tetrachloroethane	0	μg/L
07/08/20	Well 16	1,1,1-Trichloroethane (1,1,1-TCA)	0	μg/L
07/08/20	Well 16	1,1,2,2-Tetrachloroethane	0	μg/L
07/08/20	Well 16	1,1,2-Trichloroethane (1,1,2-TCA)	0	μg/L
07/08/20	Well 16	1,1-Dichloroethane (1,1-DCA)	0	μg/L
07/08/20	Well 16	1,1-Dichloropropene	0	μg/L
07/08/20	Well 16	1,2,3-Trichlorobenzene	0	μg/L
07/08/20	Well 16	1,2,3-Trichloropropane	0	μg/L
07/08/20	Well 16	1,2,4-Trichlorobenzene	0	μg/L
07/08/20	Well 16	1,2,4-Trimethylbenzene	0	μg/L
07/08/20	Well 16	1,2-Dichlorobenzene (o-DCB)	0	μg/L
07/08/20	Well 16	1,2-Dichloroethane (1,2-DCA)	0	μg/L
07/08/20	Well 16	1,2-Dichloropropane	0	μg/L
07/08/20	Well 16	1,3,5-Trimethylbenzene	0	μg/L
07/08/20	Well 16	1,3-Dichlorobenzene (m-DCB)	0	μg/L
07/08/20	Well 16	1,3-Dichloropropane	0	μg/L
07/08/20	Well 16	1,3-Dichloropropene	0	μg/L
07/08/20	Well 16	1,4-Dichlorobenzene (p-DCB)	0	μg/L
07/08/20	Well 16	2,2-Dichloropropane	0	μg/L
07/08/20	Well 16	2,4,5-T	0	μg/L
07/08/20	Well 16	2,4,5-TP (SILVEX)	0	μg/L
07/08/20	Well 16	2,4-D	0	μg/L
07/08/20	Well 16	2-Butanone (MEK)	0	1 0,
07/08/20	Well 16	2-Chlorotoluene	0	μg/L
07/08/20	Well 16	2-Hexanone	0	μg/L
07/08/20	Well 16	3-Hydroxycarbofuran	0	μg/L
07/08/20	Well 16	4-Chlorotoluene	0	μg/L
07/08/20	Well 16	4-Methyl-2-Pentanone (MIBK)	0	F-0/
07/08/20	Well 16	Aldicarb Sulfone	0	μg/L
07/08/20	Well 16	Aldicarb Sulfoxide	0	μg/L
07/08/20	Well 16	Aldrin	0	μg/L
07/08/20	Well 16	Aluminum (Al)	9.8	μg/L
07/08/20	Well 16	Anion Sum	5	F-0/
07/08/20	Well 16	Antimony (Sb)	0	μg/L
07/08/20	Well 16	Apparent Color (Unfiltered) Units	0	Units
07/08/20	Well 16	Arsenic (As)	0.99	μg/L
07/08/20	Well 16	Asbestos	0	MF/L
07/08/20	Well 16	Barium (Ba)	53	μg/L
07/08/20	Well 16	Benzene	0	μg/L
07/08/20	Well 16	Beryllium (Be)	0	μg/L
07/08/20	Well 16	Bicarbonate (HCO3)	210	mg/L
07/08/20	Well 16	Bromobenzene	0	μg/L
07/08/20	Well 16	Bromochloromethane	0	μg/L
07/08/20	Well 16	Bromodichloromethane	0	μg/L

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Sample Date	Location	Constituent	Results	Units
07/08/20	Well 16	Lead (Pb)	1.4	μg/L
07/08/20	Well 16	m,p-Xylene	0	μg/L
07/08/20	Well 16	Magnesium (Mg)	11.5	mg/L
07/08/20	Well 16	Manganese (Mn)	1.2	μg/L
07/08/20	Well 16	Mercury (Hg)	0	μg/L
07/08/20	Well 16	Methiocarb	0	μg/ L
07/08/20	Well 16	Methomyl	0	ug/l
07/08/20	Well 16	Methoxychlor	0	μg/L
07/08/20	Well 16	Methyl tert-Butyl Ether (MTBE)	0	μg/L
07/08/20	Well 16	Methylene Blue Active Subs. (MBAS)	0	μg/L
		Metolachlor		μg/L
07/08/20	Well 16	Metribuzin	0	μg/L
07/08/20	Well 16		0	μg/L
07/08/20	Well 16	Monochlorobenzene (Chlorobenzene)	0	μg/L
07/08/20	Well 16	Naphthalene	0	μg/L
07/08/20	Well 16	n-Butylbenzene	12000	μg/L
07/08/20	Well 16	Nitrate & Nitrite as Nitrogen (N)	12000	μg/L
07/08/20	Well 16	Nitrate as N (NO3-N)	12	mg/L
07/08/20	Well 16	Nitrate as N (NO3-N)	12	mg/L
07/08/20	Well 16	Nitrite (as N)	0	μg/L
07/08/20	Well 16	n-Propylbenzene	0	μg/L
07/08/20	Well 16	Odor Threshold at 60 C	0	TON
07/08/20	Well 16	o-Xylene	0	μg/L
07/08/20	Well 16	Perchlorate (Low Level)	0	μg/L
07/08/20	Well 16	PH (Laboratory)	7.81	
07/08/20	Well 16	Picloram	0	μg/L
07/08/20	Well 16	p-Isopropyltoluene	0	μg/L
07/08/20	Well 16	Potassium (K)	1.8	mg/L
07/08/20	Well 16	Prometon	0	μg/L
07/08/20	Well 16	propachlor	0	μg/L
07/08/20	Well 16	sec-Butylbenzene	0	μg/L
07/08/20	Well 16	Selenium (Se)	0.41	μg/L
07/08/20	Well 16	Silver (Ag)	0	μg/L
07/08/20	Well 16	Sodium (Na)	14	mg/L
07/00/20				
07/08/20	Well 16	Specific Conductance (E.C.)	550	umhos/cm
07/08/20	Well 16 Well 16	Styrene (E.C.)	550 0	umhos/cm μg/L
07/08/20	Well 16	Styrene	0	μg/L
07/08/20 07/08/20	Well 16 Well 16	Styrene Sulfate (SO4)	0 40	μg/L mg/L
07/08/20 07/08/20 07/08/20	Well 16 Well 16 Well 16	Styrene Sulfate (SO4) Terbacil	0 40 0	μg/L mg/L μg/L
07/08/20 07/08/20 07/08/20 07/08/20	Well 16 Well 16 Well 16 Well 16	Styrene Sulfate (SO4) Terbacil tert-Amyl Methyl Ether (TAME)	0 40 0 0	μg/L mg/L μg/L μg/L
07/08/20 07/08/20 07/08/20 07/08/20 07/08/20	Well 16 Well 16 Well 16 Well 16 Well 16	Styrene Sulfate (SO4) Terbacil tert-Amyl Methyl Ether (TAME) tert-Butylbenzene	0 40 0 0	μg/L mg/L μg/L μg/L μg/L
07/08/20 07/08/20 07/08/20 07/08/20 07/08/20 07/08/20	Well 16	Styrene Sulfate (SO4) Terbacil tert-Amyl Methyl Ether (TAME) tert-Butylbenzene Tetrachloroethylene (PCE)	0 40 0 0 0	μg/L mg/L μg/L μg/L μg/L μg/L
07/08/20 07/08/20 07/08/20 07/08/20 07/08/20 07/08/20 07/08/20	Well 16	Styrene Sulfate (SO4) Terbacil tert-Amyl Methyl Ether (TAME) tert-Butylbenzene Tetrachloroethylene (PCE) Thallium (TI)	0 40 0 0 0 0	μg/L mg/L μg/L μg/L μg/L μg/L μg/L
07/08/20 07/08/20 07/08/20 07/08/20 07/08/20 07/08/20 07/08/20 07/08/20	Well 16	Styrene Sulfate (SO4) Terbacil tert-Amyl Methyl Ether (TAME) tert-Butylbenzene Tetrachloroethylene (PCE) Thallium (TI) Toluene	0 40 0 0 0 0 0	μg/L mg/L μg/L μg/L μg/L μg/L μg/L μg/L
07/08/20 07/08/20 07/08/20 07/08/20 07/08/20 07/08/20 07/08/20 07/08/20	Well 16	Styrene Sulfate (SO4) Terbacil tert-Amyl Methyl Ether (TAME) tert-Butylbenzene Tetrachloroethylene (PCE) Thallium (TI) Toluene Total Alkalinity (as CaCO3)	0 40 0 0 0 0 0 0	μg/L mg/L μg/L μg/L μg/L μg/L μg/L μg/L μg/L
07/08/20 07/08/20 07/08/20 07/08/20 07/08/20 07/08/20 07/08/20 07/08/20 07/08/20	Well 16	Styrene Sulfate (SO4) Terbacil tert-Amyl Methyl Ether (TAME) tert-Butylbenzene Tetrachloroethylene (PCE) Thallium (TI) Toluene Total Alkalinity (as CaCO3) Total Alpha	0 40 0 0 0 0 0 0 180 5.33	μg/L mg/L μg/L μg/L μg/L μg/L μg/L μg/L μg/L μ
07/08/20 07/08/20 07/08/20 07/08/20 07/08/20 07/08/20 07/08/20 07/08/20 07/08/20 07/08/20	Well 16	Styrene Sulfate (SO4) Terbacil tert-Amyl Methyl Ether (TAME) tert-Butylbenzene Tetrachloroethylene (PCE) Thallium (TI) Toluene Total Alkalinity (as CaCO3) Total Alpha Total Coliform (P/A)	0 40 0 0 0 0 0 0 180 5.33	μg/L mg/L μg/L μg/L μg/L μg/L μg/L μg/L μg/L μ
07/08/20 07/08/20 07/08/20 07/08/20 07/08/20 07/08/20 07/08/20 07/08/20 07/08/20 07/08/20 07/08/20	Well 16	Styrene Sulfate (SO4) Terbacil tert-Amyl Methyl Ether (TAME) tert-Butylbenzene Tetrachloroethylene (PCE) Thallium (TI) Toluene Total Alkalinity (as CaCO3) Total Alpha Total Coliform (P/A) Total Filterable Residue/TDS	0 40 0 0 0 0 0 180 5.33 0	μg/L mg/L μg/L μg/L μg/L μg/L μg/L μg/L μg/L μ

Sample Date	Location	Constituent	Results	Units
07/08/20	Well 16	Total Xylenes (m,p & o)	0	μg/L
07/08/20	Well 16	Toxaphene	0	μg/L
07/08/20	Well 16	trans-1,2-Dichloroethylene (t-1,2-DCE)	0	μg/L
07/08/20	Well 16	trans-1,3-Dichloropropene	0	μg/L
07/08/20	Well 16	Trichloroethylene (TCE)	0	μg/L
07/08/20	Well 16	Trichlorofluoromethane (Freon 11)	0	μg/L
07/08/20	Well 16	Trichlorotrifluoroethane (Freon 113)	0	μg/L
07/08/20	Well 16	Vinyl Chloride (VC)	0	μg/L
07/08/20	Well 16	Zinc (Zn)	7	μg/L
08/25/20	Well 16	Dibromochloropropane (DBCP)	0	μg/L
08/25/20	Well 16	E. Coli Bacteria (P/A)	0	p/a
08/25/20	Well 16	Nitrate as N (NO3-N)	12	mg/L
08/25/20	Well 16	Total Coliform (P/A)	0	p/a
09/22/20	Well 16	Dibromochloropropane (DBCP)	0	μg/L
09/22/20	Well 16	E. Coli Bacteria (P/A)	0	p/a
09/22/20	Well 16	Nitrate as N (NO3-N)	13	mg/L
09/22/20	Well 16	Total Coliform (P/A)	0	p/a
10/28/20	Well 16	Dibromochloropropane (DBCP)	0	μg/L
10/28/20	Well 16	E. Coli Bacteria (P/A)	0	p/a
10/28/20	Well 16	Nitrate as N (NO3-N)	13	mg/L
10/28/20	Well 16	Total Coliform (P/A)	0	p/a
11/17/20	Well 16	Dibromochloropropane (DBCP)	0	μg/L
11/17/20	Well 16	E. Coli Bacteria (P/A)	0	p/a
11/17/20	Well 16	Nitrate as N (NO3-N)	13	mg/L
11/17/20	Well 16	Total Coliform (P/A)	0	p/a
11/23/20	Well 16	Heterotrophic Plate Count	80	c/ml
11/23/20	Well 16	Methylene Blue Active Subs. (MBAS)	0	μg/L
12/16/20	Well 16	Dibromochloropropane (DBCP)	0	μg/L
12/16/20	Well 16	E. Coli Bacteria (P/A)	0	p/a
12/16/20	Well 16	Nitrate as N (NO3-N)	13	mg/L
12/16/20	Well 16	Total Coliform (P/A)	0	p/a
01/20/21	Well 16	Dibromochloropropane (DBCP)	0	μg/L
01/20/21	Well 16	E. Coli Bacteria (P/A)	0	p/a
01/20/21	Well 16	Nitrate as N (NO3-N)	14	mg/L
01/20/21	Well 16	Total Coliform (P/A)	0	p/a
01/22/21	Well 16	Heterotrophic Plate Count	4	c/ml
01/22/21	Well 16	Nitrate as N (NO3-N)	15	mg/L
02/17/21	Well 16	Dibromochloropropane (DBCP)	0	μg/L
02/17/21	Well 16	E. Coli Bacteria (P/A)	0	p/a
02/17/21	Well 16	Nitrate as N (NO3-N)	12	mg/L
02/17/21	Well 16	Total Coliform (P/A)	0	p/a
03/24/21	Well 16	Chlorine Residual (free)	0.54	mg/L
03/24/21	Well 16	Dibromochloropropane (DBCP)	0	μg/L
03/24/21	Well 16	E. Coli Bacteria (P/A)	0	p/a
03/24/21	Well 16	Nitrate as N (NO3-N)	11	mg/L
03/24/21	Well 16	Total Coliform (P/A)	0	p/a
04/20/21	Well 16	Dibromochloropropane (DBCP)	0	μg/L
04/20/21	Well 16	E. Coli Bacteria (P/A)	0	p/a

Sample Date	Location	Constituent	Results	Units
04/20/21	Well 16	Nitrate as N (NO3-N)	11	mg/L
04/20/21	Well 16	Total Coliform (P/A)	0	p/a
06/02/20	Well 19	Dibromochloropropane (DBCP)	0.079	μg/L
06/02/20	Well 19	E. Coli Bacteria (P/A)	0.079	р/а
06/02/20	Well 19	Nitrate as N (NO3-N)	7.5	mg/L
06/02/20	Well 19	Total Coliform (P/A)	7.5	p/a
06/09/20	Well 19	Dibromochloropropane (DBCP)	0.093	μg/L
06/09/20	Well 19	Nitrate as N (NO3-N)	7.7	
06/16/20	Well 19	Dibromochloropropane (DBCP)	0.1	mg/L
	Well 19		7.7	μg/L
06/16/20		Nitrate as N (NO3-N)		mg/L
06/23/20	Well 19	Dibromochloropropane (DBCP)	0.11	μg/L
06/23/20	Well 19	Nitrate as N (NO3-N)	8	mg/L
06/30/20	Well 19	1,2,3-Trichloropropane	0	μg/L
06/30/20	Well 19	2,4,5-T	0	μg/L
06/30/20	Well 19	2,4,5-TP (SILVEX)	0	μg/L
06/30/20	Well 19	2,4-D	0	μg/L
06/30/20	Well 19	3-Hydroxycarbofuran	0	μg/L
06/30/20	Well 19	Aldicarb Sulfone	0	μg/L
06/30/20	Well 19	Aldicarb Sulfoxide	0	μg/L
06/30/20	Well 19	Aldrin	0	μg/L
06/30/20	Well 19	Butachlor	0	μg/L
06/30/20	Well 19	Dalapon	0	μg/L
06/30/20	Well 19	Diazinon	0	μg/L
06/30/20	Well 19	Dibromochloropropane (DBCP)	0.045	μg/L
06/30/20	Well 19	Dibromochloropropane (DBCP)	0.072	μg/L
06/30/20	Well 19	Dieldrin	0	μg/L
06/30/20	Well 19	Diquat	0	μg/L
06/30/20	Well 19	Endothal	0	μg/L
06/30/20	Well 19	Endrin	0	μg/L
06/30/20	Well 19	EPTC	0	μg/L
06/30/20	Well 19	Ethylene Dibromide (EDB)	0	μg/L
06/30/20	Well 19	Glyphosate	0	μg/L
06/30/20	Well 19	Heptachlor	0	μg/L
06/30/20	Well 19	Heptachlor Epoxide	0	μg/L
06/30/20	Well 19	Hexachlorobenzene	0	μg/L
06/30/20	Well 19	Hexachlorocyclopentadiene	0	μg/L
06/30/20	Well 19	Methiocarb	0	
06/30/20	Well 19	Methomyl	0	μg/L
06/30/20	Well 19	Methoxychlor	0	μg/L
06/30/20	Well 19	Metolachlor	0	μg/L
06/30/20	Well 19	Metribuzin	0	μg/L
06/30/20	Well 19	Nitrate as N (NO3-N)	4.3	mg/L
06/30/20	Well 19	Picloram	0	μg/L
06/30/20	Well 19	Prometon	0	μg/L
06/30/20	Well 19	propachlor	0	μg/L
06/30/20	Well 19	Terbacil	0	μg/L
06/30/20	Well 19	Toxaphene	0	μg/L
07/01/20	Well 19	1,1,1,2-Tetrachloroethane	0	μg/L
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Sample Date	Location	Constituent	Results	Units
07/01/20	Well 19	1,1,1-Trichloroethane (1,1,1-TCA)	0	μg/L
07/01/20	Well 19	1,1,2,2-Tetrachloroethane	0	μg/L
07/01/20	Well 19	1,1,2-Trichloroethane (1,1,2-TCA)	0	μg/L
07/01/20	Well 19	1,1-Dichloroethane (1,1-DCA)	0	μg/L
07/01/20	Well 19	1,1-Dichloropropene	0	μg/L
07/01/20	Well 19	1,2,3-Trichlorobenzene	0	μg/L
07/01/20	Well 19	1,2,4-Trichlorobenzene	0	μg/L
07/01/20	Well 19	1,2,4-Trimethylbenzene	0	μg/L
07/01/20	Well 19	1,2-Dichlorobenzene (o-DCB)	0	μg/L
07/01/20	Well 19	1,2-Dichloroethane (1,2-DCA)	0	μg/L
07/01/20	Well 19	1,2-Dichloropropane	0	μg/L
07/01/20	Well 19	1,3,5-Trimethylbenzene	0	μg/L
07/01/20	Well 19	1,3-Dichlorobenzene (m-DCB)	0	μg/L
07/01/20	Well 19	1,3-Dichloropropane	0	μg/L
07/01/20	Well 19	1,3-Dichloropropene	0	μg/L
07/01/20	Well 19	1,4-Dichlorobenzene (p-DCB)	0	μg/L
07/01/20	Well 19	2,2-Dichloropropane	0	μg/L
07/01/20	Well 19	2-Butanone (MEK)	0	10,
07/01/20	Well 19	2-Chlorotoluene	0	μg/L
07/01/20	Well 19	2-Hexanone	0	μg/L
07/01/20	Well 19	4-Chlorotoluene	0	μg/L
07/01/20	Well 19	4-Methyl-2-Pentanone (MIBK)	0	1 0,
07/01/20	Well 19	Aluminum (Al)	6.7	μg/L
07/01/20	Well 19	Anion Sum	4.1	F-0/
07/01/20	Well 19	Antimony (Sb)	0	μg/L
07/01/20	Well 19	Apparent Color (Unfiltered) Units	0	Units
07/01/20	Well 19	Arsenic (As)	1.2	μg/L
07/01/20	Well 19	Asbestos	0	MF/L
07/01/20	Well 19	Barium (Ba)	41	μg/L
07/01/20	Well 19	Benzene	0	μg/L
07/01/20	Well 19	Beryllium (Be)	0	μg/L
07/01/20	Well 19	Bicarbonate (HCO3)	210	mg/L
07/01/20	Well 19	Bromobenzene	0	μg/L
07/01/20	Well 19	Bromochloromethane	0	μg/L
07/01/20	Well 19	Bromodichloromethane	0	μg/L
07/01/20	Well 19	Bromoform	0	μg/L
07/01/20	Well 19	Bromomethane (Methyl Bromide)	0	μg/L
07/01/20	Well 19	Cadmium (Cd)	0	μg/L
07/01/20	Well 19	Calcium (Ca)	61.5	mg/L
07/01/20	Well 19	Carbon Tetrachloride	0	μg/L
07/01/20	Well 19	Carbonate (CO3)	0	mg/L
07/01/20	Well 19	Cation Sum	4.3	<u> </u>
07/01/20	Well 19	Chloride (CI)	4.5	mg/L
07/01/20	Well 19	Chloroethane	0	μg/L
07/01/20	Well 19	Chloroform	0	μg/L
07/01/20	Well 19	Chloromethane (Methyl Chloride)	0	μg/L
07/01/20	Well 19	Chromium (Total Cr)	0.36	μg/L
07/01/20	Well 19	cis-1,2-Dichloroethylene (c-1,2-DCE)	0	μg/L

Sample Date	Location	Constituent	Results	Units
07/01/20	Well 19	cis-1,3-Dichloropropene	0	μg/L
07/01/20	Well 19	Copper (Cu)	2	μg/L
07/01/20	Well 19	Cyanide (CN)	0	μg/L
07/01/20	Well 19	Dibromochloromethane	0	μg/L
07/01/20	Well 19	Dibromomethane	0	μg/L
07/01/20	Well 19	Dichlorodifluoromethane	0	μg/L
07/01/20	Well 19	Di-isopropyl ether	0	
07/01/20	Well 19	Ethyl tert-Butyl Ether (ETBE)	0	μg/L
07/01/20	Well 19	Ethylbenzene	0	μg/L
07/01/20	Well 19	Fluoride (F)	0.32	mg/L
07/01/20	Well 19	Hexachlorobutadiene	0	μg/L
07/01/20	Well 19	Hydroxide (OH)	0	mg/L
07/01/20	Well 19	Iron (Fe)	34	μg/L
07/01/20	Well 19	Isopropylbenzene (Cumene)	0	μg/L
07/01/20	Well 19	Lab Turbidity	0	NTU
07/01/20	Well 19	Langelier Index	0.943	
07/01/20	Well 19	Langlier Index at source temperature	0.421	Deg C
07/01/20	Well 19	Lead (Pb)	0.28	μg/L
07/01/20	Well 19	m,p-Xylene	0	μg/L
07/01/20	Well 19	Magnesium (Mg)	8.77	mg/L
07/01/20	Well 19	Manganese (Mn)	0.53	μg/L
07/01/20	Well 19	Mercury (Hg)	0	μg/L
07/01/20	Well 19	Methyl tert-Butyl Ether (MTBE)	0	μg/L
07/01/20	Well 19	Methylene Blue Active Subs. (MBAS)	0	μg/L
07/01/20	Well 19	Monochlorobenzene (Chlorobenzene)	0	μg/L
07/01/20	Well 19	Naphthalene	0	μg/L
07/01/20	Well 19	n-Butylbenzene	0	μg/L
07/01/20	Well 19	Nitrate & Nitrite as Nitrogen (N)	3200	μg/L
07/01/20	Well 19	Nitrate as N (NO3-N)	3.2	mg/L
07/01/20	Well 19	Nitrite (as N)	0	μg/L
07/01/20	Well 19	n-Propylbenzene	0	μg/L
07/01/20	Well 19	Odor Threshold at 60 C	0	TON
07/01/20	Well 19	o-Xylene	0	μg/L
07/01/20	Well 19	Perchlorate (Low Level)	0	μg/L
07/01/20	Well 19	PH (Laboratory)	7.8	
07/01/20	Well 19	p-Isopropyltoluene	0	μg/L
07/01/20	Well 19	Potassium (K)	1.9	mg/L
07/01/20	Well 19	sec-Butylbenzene	0	μg/L
07/01/20	Well 19	Selenium (Se)	0	μg/L
07/01/20	Well 19	Silver (Ag)	0	μg/L
07/01/20	Well 19	Sodium (Na)	11	mg/L
07/01/20	Well 19	Specific Conductance (E.C.)	380	umhos/cm
07/01/20	Well 19	Styrene	0	μg/L
07/01/20	Well 19	Sulfate (SO4)	22	mg/L
07/01/20	Well 19	tert-Amyl Methyl Ether (TAME)	0	μg/L
07/01/20	Well 19	tert-Butylbenzene	0	μg/L
07/01/20	Well 19	Tetrachloroethylene (PCE)	0	μg/L
07/01/20	Well 19	Thallium (TI)	0	μg/L

Sample Date	Location	Constituent	Results	Units
07/01/20	Well 19	Toluene	0	μg/L
07/01/20	Well 19	Total Alkalinity (as CaCO3)	170	mg/L
07/01/20	Well 19	Total Alpha	2.05	pCi/L
07/01/20	Well 19	Total Filterable Residue/TDS	230	mg/L
07/01/20	Well 19	Total Hardness (as CaCO3)	190	mg/L
07/01/20	Well 19	Total Trihalomethanes (TTHM)	0	μg/L
07/01/20	Well 19	Total Xylenes (m,p & o)	0	μg/L
07/01/20	Well 19	trans-1,2-Dichloroethylene (t-1,2-DCE)	0	μg/L
07/01/20	Well 19	trans-1,3-Dichloropropene	0	μg/L
07/01/20	Well 19	Trichloroethylene (TCE)	0	μg/L
07/01/20	Well 19	Trichlorofluoromethane (Freon 11)	0	μg/L
07/01/20	Well 19	Trichlorotrifluoroethane (Freon 113)	0	μg/L
07/01/20	Well 19	Vinyl Chloride (VC)	0	μg/L
07/01/20	Well 19	Zinc (Zn)	0	μg/L
07/07/20	Well 19	Dibromochloropropane (DBCP)	0.055	μg/L
07/07/20	Well 19	E. Coli Bacteria (P/A)	0	p/a
07/07/20	Well 19	Nitrate as N (NO3-N)	4.4	mg/L
07/07/20	Well 19	Total Coliform (P/A)	0	p/a
07/15/20	Well 19	Dibromochloropropane (DBCP)	0.11	μg/L
07/15/20	Well 19	Nitrate as N (NO3-N)	5.8	mg/L
07/21/20	Well 19	Dibromochloropropane (DBCP)	0.13	μg/L
07/21/20	Well 19	Nitrate as N (NO3-N)	6.1	mg/L
07/28/20	Well 19	Dibromochloropropane (DBCP)	0.14	μg/L
07/28/20	Well 19	Nitrate as N (NO3-N)	8.5	mg/L
08/04/20	Well 19	Dibromochloropropane (DBCP)	0.12	μg/L
08/04/20	Well 19	E. Coli Bacteria (P/A)	0	p/a
08/04/20	Well 19	Nitrate as N (NO3-N)	8.9	mg/L
08/04/20	Well 19	Total Coliform (P/A)	0	p/a
08/11/20	Well 19	Dibromochloropropane (DBCP)	0.14	μg/L
08/11/20	Well 19	Nitrate as N (NO3-N)	8.9	mg/L
08/18/20	Well 19	Dibromochloropropane (DBCP)	0.18	μg/L
08/18/20	Well 19	Nitrate as N (NO3-N)	8.8	mg/L
08/25/20	Well 19	Dibromochloropropane (DBCP)	0.23	μg/L
08/25/20	Well 19	Nitrate as N (NO3-N)	9.4	mg/L
09/02/20	Well 19	Dibromochloropropane (DBCP)	0.14	μg/L
09/02/20	Well 19	E. Coli Bacteria (P/A)	0	p/a
09/02/20	Well 19	Nitrate as N (NO3-N)	9.2	mg/L
09/02/20	Well 19	Total Coliform (P/A)	0	p/a
09/09/20	Well 19	Dibromochloropropane (DBCP)	0.17	μg/L
09/09/20	Well 19	Nitrate as N (NO3-N)	9.1	mg/L
09/15/20	Well 19	Dibromochloropropane (DBCP)	0.16	μg/L
09/15/20	Well 19	Nitrate as N (NO3-N)	9.2	mg/L
09/22/20	Well 19	Dibromochloropropane (DBCP)	0.15	μg/L
09/22/20	Well 19	Nitrate as N (NO3-N)	9.4	mg/L
09/29/20	Well 19	Dibromochloropropane (DBCP)	0.14	μg/L
09/29/20	Well 19	Nitrate as N (NO3-N)	9.4	mg/L
10/06/20	Well 19	Dibromochloropropane (DBCP)	0.17	μg/L
10/06/20	Well 19	E. Coli Bacteria (P/A)	0	p/a

Sample Date	Location	Constituent	Results	Units
10/06/20	Well 19	Nitrate as N (NO3-N)	Nesuits 9	mg/L
10/06/20	Well 19	Total Coliform (P/A)	0	p/a
10/13/20	Well 19	Dibromochloropropane (DBCP)	0.17	μg/L
10/13/20	Well 19	Nitrate as N (NO3-N)	9.5	μg/L mg/L
10/20/20	Well 19	Dibromochloropropane (DBCP)	0.21	μg/L
10/20/20	Well 19	Nitrate as N (NO3-N)	9	mg/L
10/27/20	Well 19	Dibromochloropropane (DBCP)	0.19	μg/L
10/27/20	Well 19	Nitrate as N (NO3-N)	9.8	μg/L mg/L
11/03/20	Well 19	Dibromochloropropane (DBCP)	0.15	μg/L
11/03/20	Well 19	E. Coli Bacteria (P/A)	0.13	µg/L p/a
11/03/20	Well 19	Nitrate as N (NO3-N)	9.4	mg/L
11/03/20	Well 19	Total Coliform (P/A)	0	
12/16/20	Well 19	Dibromochloropropane (DBCP)	0.07	p/a
		E. Coli Bacteria (P/A)		μg/L
12/16/20	Well 19 Well 19	Nitrate as N (NO3-N)	7.1	p/a
12/16/20	Well 19	Total Coliform (P/A)	7.1	mg/L
12/16/20				p/a
01/27/21	Well 19	Dibromochloropropane (DBCP)	0.071	μg/L
01/27/21	Well 19	E. Coli Bacteria (P/A)	0	p/a
01/27/21	Well 19	Nitrate as N (NO3-N)	10	mg/L
01/27/21	Well 19	Total Coliform (P/A)		p/a
02/10/21	Well 19	Dibromochloropropane (DBCP)	0.063	μg/L
02/10/21	Well 19	E. Coli Bacteria (P/A)	0	p/a
02/10/21	Well 19	Nitrate as N (NO3-N)	9.2	mg/L
02/10/21	Well 19	Total Coliform (P/A)	0	p/a
02/17/21	Well 19	Dibromochloropropane (DBCP)	0.062	μg/L
02/17/21	Well 19	Nitrate as N (NO3-N)	9.3	mg/L
03/09/21	Well 19	Dibromochloropropane (DBCP)	0.046	μg/L
03/09/21	Well 19	E. Coli Bacteria (P/A)	0	p/a
03/09/21	Well 19	Nitrate as N (NO3-N)	6.5	mg/L
03/09/21	Well 19	Total Coliform (P/A)	0	p/a
04/13/21	Well 19	Dibromochloropropane (DBCP)	0.011	μg/L
04/13/21	Well 19	E. Coli Bacteria (P/A)	0	p/a
04/13/21	Well 19	Total Coliform (P/A)	0	p/a
06/02/20	Well 24	Dibromochloropropane (DBCP)	0	μg/L
06/02/20	Well 24	E. Coli Bacteria (P/A)	0	p/a
06/02/20	Well 24	Nitrate as N (NO3-N)	4.9	mg/L
06/02/20	Well 24	Total Coliform (P/A)	0	p/a
06/09/20	Well 24	Dibromochloropropane (DBCP)	0	μg/L
06/09/20	Well 24	Nitrate as N (NO3-N)	5.1	mg/L
06/16/20	Well 24	Dibromochloropropane (DBCP)	0	μg/L
06/16/20	Well 24	Nitrate as N (NO3-N)	5.2	mg/L
06/23/20	Well 24	Dibromochloropropane (DBCP)	0	μg/L
06/23/20	Well 24	Nitrate as N (NO3-N)	5.5	mg/L
06/30/20	Well 24	1,2,3-Trichloropropane	0	μg/L
06/30/20	Well 24	2,4,5-T	0	μg/L
06/30/20	Well 24	2,4,5-TP (SILVEX)	0	μg/L
06/30/20	Well 24	2,4-D	0	μg/L
06/30/20	Well 24	3-Hydroxycarbofuran	0	μg/L

Sample Date	Location	Constituent	Results	Units
06/30/20	Well 24	Aldicarb Sulfone	0	μg/L
06/30/20	Well 24	Aldicarb Sulfoxide	0	μg/L
06/30/20	Well 24	Aldrin	0	μg/L
06/30/20	Well 24	Butachlor	0	μg/L
06/30/20	Well 24	Dalapon	0	μg/L
06/30/20	Well 24	Diazinon	0	μg/L
06/30/20	Well 24	Dibromochloropropane (DBCP)	0	μg/L
06/30/20	Well 24	Dibromochloropropane (DBCP)	0	μg/L
06/30/20	Well 24	Dieldrin	0	μg/L
06/30/20	Well 24	Diquat	0	μg/L
06/30/20	Well 24	Endothal	0	μg/L
06/30/20	Well 24	Endrin	0	μg/L
06/30/20	Well 24	EPTC	0	μg/L
06/30/20	Well 24	Ethylene Dibromide (EDB)	0	μg/L
06/30/20	Well 24	Glyphosate	0	μg/L
06/30/20	Well 24	Heptachlor	0	μg/L
06/30/20	Well 24	Heptachlor Epoxide	0	μg/L
06/30/20	Well 24	Hexachlorobenzene	0	μg/L
06/30/20	Well 24	Hexachlorocyclopentadiene	0	μg/L
06/30/20	Well 24	Methiocarb	0	F-0/
06/30/20	Well 24	Methomyl	0	μg/L
06/30/20	Well 24	Methoxychlor	0	μg/L
06/30/20	Well 24	Metolachlor	0	μg/L
06/30/20	Well 24	Metribuzin	0	μg/L
06/30/20	Well 24	Nitrate as N (NO3-N)	5.5	mg/L
06/30/20	Well 24	Picloram	0	μg/L
06/30/20	Well 24	Prometon	0	μg/L
06/30/20	Well 24	propachlor	0	μg/L
06/30/20	Well 24	Terbacil	0	μg/L
06/30/20	Well 24	Toxaphene	0	μg/L
07/01/20	Well 24	1,1,1,2-Tetrachloroethane	0	μg/L
07/01/20	Well 24	1,1,1-Trichloroethane (1,1,1-TCA)	0	μg/L
07/01/20	Well 24	1,1,2,2-Tetrachloroethane	0	μg/L
07/01/20	Well 24	1,1,2-Trichloroethane (1,1,2-TCA)	0	μg/L
07/01/20	Well 24	1,1-Dichloroethane (1,1-DCA)	0	μg/L
07/01/20	Well 24	1,1-Dichloropropene	0	μg/L
07/01/20	Well 24	1,2,3-Trichlorobenzene	0	μg/L
07/01/20	Well 24	1,2,4-Trichlorobenzene	0	μg/L
07/01/20	Well 24	1,2,4-Trimethylbenzene	0	μg/L μg/L
07/01/20	Well 24	1,2-Dichlorobenzene (o-DCB)	0	μg/L μg/L
07/01/20	Well 24	1,2-Dichloroethane (1,2-DCA)	0	μg/L
07/01/20	Well 24	1,2-Dichloropropane	0	μg/L
07/01/20	Well 24	1,3,5-Trimethylbenzene	0	μg/L μg/L
07/01/20	Well 24	1,3-Dichlorobenzene (m-DCB)	0	
07/01/20	Well 24	1,3-Dichloropenzene (m-DCB)	0	μg/L μg/L
07/01/20	Well 24	1,3-Dichloropropane	0	
07/01/20				μg/L
	Well 24	1,4-Dichlorobenzene (p-DCB)	0	μg/L
07/01/20	Well 24	2,2-Dichloropropane	0	μg/L

Sample Date	Location	Constituent	Results	Units
07/01/20	Well 24	2-Butanone (MEK)	0	
07/01/20	Well 24	2-Chlorotoluene	0	μg/L
07/01/20	Well 24	2-Hexanone	0	μg/L
07/01/20	Well 24	4-Chlorotoluene	0	μg/L
07/01/20	Well 24	4-Methyl-2-Pentanone (MIBK)	0	, 0-
07/01/20	Well 24	Aluminum (Al)	0	μg/L
07/01/20	Well 24	Anion Sum	3.9	
07/01/20	Well 24	Antimony (Sb)	0	μg/L
07/01/20	Well 24	Apparent Color (Unfiltered) Units	0	Units
07/01/20	Well 24	Arsenic (As)	1.5	μg/L
07/01/20	Well 24	Asbestos	0	MF/L
07/01/20	Well 24	Barium (Ba)	44	μg/L
07/01/20	Well 24	Benzene	0	μg/L
07/01/20	Well 24	Beryllium (Be)	0	μg/L
07/01/20	Well 24	Bicarbonate (HCO3)	180	mg/L
07/01/20	Well 24	Bromobenzene	0	μg/L
07/01/20	Well 24	Bromochloromethane	0	μg/L
07/01/20	Well 24	Bromodichloromethane	0	μg/L
07/01/20	Well 24	Bromoform	0	μg/L
07/01/20	Well 24	Bromomethane (Methyl Bromide)	0	μg/L
07/01/20	Well 24	Cadmium (Cd)	0	μg/L
07/01/20	Well 24	Calcium (Ca)	52.6	mg/L
07/01/20	Well 24	Carbon Tetrachloride	0	μg/L
07/01/20	Well 24	Carbonate (CO3)	0	mg/L
07/01/20	Well 24	Cation Sum	3.9	
07/01/20	Well 24	Chloride (Cl)	15	mg/L
07/01/20	Well 24	Chloroethane	0	μg/L
07/01/20	Well 24	Chloroform	0	μg/L
07/01/20	Well 24	Chloromethane (Methyl Chloride)	0	μg/L
07/01/20	Well 24	Chromium (Total Cr)	0.89	μg/L
07/01/20	Well 24	cis-1,2-Dichloroethylene (c-1,2-DCE)	0	μg/L
07/01/20	Well 24	cis-1,3-Dichloropropene	0	μg/L
07/01/20	Well 24	Copper (Cu)	6.9	μg/L
07/01/20	Well 24	Cyanide (CN)	0	μg/L
07/01/20	Well 24	Dibromochloromethane	0	μg/L
07/01/20	Well 24	Dibromomethane	0	μg/L
07/01/20	Well 24	Dichlorodifluoromethane	0	μg/L
07/01/20	Well 24	Di-isopropyl ether	0	
07/01/20	Well 24	Ethyl tert-Butyl Ether (ETBE)	0	μg/L
07/01/20	Well 24	Ethylbenzene	0	μg/L
07/01/20	Well 24	Fluoride (F)	0.37	mg/L
07/01/20	Well 24	Hexachlorobutadiene	0	μg/L
07/01/20	Well 24	Hydroxide (OH)	0	mg/L
07/01/20	Well 24	Iron (Fe)	12	μg/L
07/01/20	Well 24	Isopropylbenzene (Cumene)	0	μg/L
07/01/20	Well 24	Lab Turbidity	0	NTU
07/01/20	Well 24	Langelier Index	0.804	
07/01/20	Well 24	Langlier Index at source temperature	0.282	Deg C

Sample Date	Location	Constituent	Results	Units
07/01/20	Well 24	Lead (Pb)	0	μg/L
07/01/20	Well 24	m,p-Xylene	0	μg/L
07/01/20	Well 24	Magnesium (Mg)	8.66	mg/L
07/01/20	Well 24	Manganese (Mn)	0.2	μg/L
07/01/20	Well 24	Mercury (Hg)	0	μg/L
07/01/20	Well 24	Methyl tert-Butyl Ether (MTBE)	0	μg/L
07/01/20	Well 24	Methylene Blue Active Subs. (MBAS)	0	μg/L
07/01/20	Well 24	Monochlorobenzene (Chlorobenzene)	0	μg/L
07/01/20	Well 24	Naphthalene	0	μg/L
07/01/20	Well 24	n-Butylbenzene	0	μg/L
07/01/20	Well 24	Nitrate & Nitrite as Nitrogen (N)	5500	μg/L
07/01/20	Well 24	Nitrate as N (NO3-N)	5.5	mg/L
07/01/20	Well 24	Nitrite (as N)	0	μg/L
07/01/20	Well 24	n-Propylbenzene	0	μg/L
07/01/20	Well 24	Odor Threshold at 60 C	0	TON
07/01/20	Well 24	o-Xylene	0	μg/L
07/01/20	Well 24	Perchlorate (Low Level)	0	μg/L
07/01/20	Well 24	PH (Laboratory)	7.78	
07/01/20	Well 24	p-lsopropyltoluene	0	μg/L
07/01/20	Well 24	Potassium (K)	2.1	mg/L
07/01/20	Well 24	sec-Butylbenzene	0	μg/L
07/01/20	Well 24	Selenium (Se)	0	μg/L
07/01/20	Well 24	Silver (Ag)	0	μg/L
07/01/20	Well 24	Sodium (Na)	13	mg/L
07/01/20	Well 24	Specific Conductance (E.C.)	370	umhos/cm
07/01/20	Well 24	Styrene	0	μg/L
07/01/20	Well 24	Sulfate (SO4)	26	mg/L
07/01/20	Well 24	tert-Amyl Methyl Ether (TAME)	0	μg/L
07/01/20	Well 24	tert-Butylbenzene	0	μg/L
07/01/20	Well 24	Tetrachloroethylene (PCE)	0	μg/L
07/01/20	Well 24	Thallium (TI)	0	μg/L
07/01/20	Well 24	Toluene	0	μg/L
07/01/20	Well 24	Total Alkalinity (as CaCO3)	150	mg/L
07/01/20	Well 24	Total Alpha	1.6	pCi/L
07/01/20	Well 24	Total Filterable Residue/TDS	220	mg/L
07/01/20	Well 24	Total Hardness (as CaCO3)	167	mg/L
07/01/20	Well 24	Total Trihalomethanes (TTHM)	0	μg/L
07/01/20	Well 24	Total Xylenes (m,p & o)	0	μg/L
07/01/20	Well 24	trans-1,2-Dichloroethylene (t-1,2-DCE)	0	μg/L
07/01/20	Well 24	trans-1,3-Dichloropropene	0	μg/L
07/01/20	Well 24	Trichloroethylene (TCE)	0	μg/L
07/01/20	Well 24	Trichlorofluoromethane (Freon 11)	0	μg/L
07/01/20	Well 24	Trichlorotrifluoroethane (Freon 113)	0	μg/L
07/01/20	Well 24	Vinyl Chloride (VC)	0	μg/L
07/01/20	Well 24	Zinc (Zn)	5.4	μg/L
07/07/20	Well 24	Dibromochloropropane (DBCP)	0	μg/L
07/07/20	Well 24	E. Coli Bacteria (P/A)	0	p/a
07/07/20	Well 24	Nitrate as N (NO3-N)	5.8	mg/L
07/07/20	VV C11 Z4	INITIALE AS IN (INOS-IN)	5.0	IIIg/ L

Sample Date	Location	Constituent	Results	Units
07/07/20	Well 24	Total Coliform (P/A)	0	p/a
07/14/20	Well 24	Dibromochloropropane (DBCP)	0	μg/L
07/14/20	Well 24	Nitrate as N (NO3-N)	5.8	mg/L
07/21/20	Well 24	Dibromochloropropane (DBCP)	0	μg/L
07/21/20	Well 24	Nitrate as N (NO3-N)	5.9	mg/L
07/28/20	Well 24	Dibromochloropropane (DBCP)	0	μg/L
07/28/20	Well 24	Nitrate as N (NO3-N)	6	mg/L
08/04/20	Well 24	Dibromochloropropane (DBCP)	0	μg/L
08/04/20	Well 24	E. Coli Bacteria (P/A)	0	p/a
08/04/20	Well 24	Nitrate as N (NO3-N)	6.3	mg/L
08/04/20	Well 24	Total Coliform (P/A)	0	p/a
08/11/20	Well 24	Dibromochloropropane (DBCP)	0	μg/L
08/11/20	Well 24	Nitrate as N (NO3-N)	6.2	mg/L
08/18/20	Well 24	Dibromochloropropane (DBCP)	0	μg/L
08/18/20	Well 24	Nitrate as N (NO3-N)	6.2	mg/L
08/25/20	Well 24	Dibromochloropropane (DBCP)	0	μg/L
08/25/20	Well 24	Nitrate as N (NO3-N)	6.2	mg/L
09/02/20	Well 24	Dibromochloropropane (DBCP)	0	μg/L
09/02/20	Well 24	E. Coli Bacteria (P/A)	0	p/a
09/02/20	Well 24	Nitrate as N (NO3-N)	6.4	mg/L
09/02/20	Well 24	Total Coliform (P/A)	0	p/a
09/09/20	Well 24	Dibromochloropropane (DBCP)	0	μg/L
09/09/20	Well 24	Nitrate as N (NO3-N)	6.4	mg/L
09/15/20	Well 24	Dibromochloropropane (DBCP)	0	μg/L
09/15/20	Well 24	Nitrate as N (NO3-N)	6.5	mg/L
09/22/20	Well 24	Dibromochloropropane (DBCP)	0	μg/L
09/22/20	Well 24	Nitrate as N (NO3-N)	6.6	mg/L
09/29/20	Well 24	Dibromochloropropane (DBCP)	0	μg/L
09/29/20	Well 24	Nitrate as N (NO3-N)	6.7	mg/L
10/06/20	Well 24	Dibromochloropropane (DBCP)	0	μg/L
10/06/20	Well 24	E. Coli Bacteria (P/A)	0	p/a
10/06/20	Well 24	Nitrate as N (NO3-N)	6.5	mg/L
10/06/20	Well 24	Total Coliform (P/A)	0	p/a
10/13/20	Well 24	Dibromochloropropane (DBCP)	0	μg/L
10/13/20	Well 24	Nitrate as N (NO3-N)	6.7	mg/L
10/20/20	Well 24	Dibromochloropropane (DBCP)	0	μg/L
10/20/20	Well 24	Nitrate as N (NO3-N)	6.7	mg/L
11/17/20	Well 24	Dibromochloropropane (DBCP)	0	μg/L
11/17/20	Well 24	E. Coli Bacteria (P/A)	0	p/a
11/17/20	Well 24	Nitrate as N (NO3-N)	2.7	mg/L
11/17/20	Well 24	Total Coliform (P/A)	0	p/a
12/16/20	Well 24	Dibromochloropropane (DBCP)	0	μg/L
12/16/20	Well 24	E. Coli Bacteria (P/A)	0	p/a
12/16/20	Well 24	Nitrate as N (NO3-N)	2.5	mg/L
12/16/20	Well 24	Total Coliform (P/A)	0	p/a
01/27/21	Well 24	Dibromochloropropane (DBCP)	0	μg/L
01/27/21	Well 24	E. Coli Bacteria (P/A)	0	p/a
01/27/21	Well 24	Nitrate as N (NO3-N)	2.3	mg/L

Sample Date	Location	Constituent	Results	Units
01/27/21	Well 24	Total Coliform (P/A)	0	p/a
02/17/21	Well 24	Dibromochloropropane (DBCP)	0	μg/L
02/17/21	Well 24	E. Coli Bacteria (P/A)	0	p/a
02/17/21	Well 24	Nitrate as N (NO3-N)	2.2	mg/L
02/17/21	Well 24	Total Coliform (P/A)	0	p/a
03/24/21	Well 24	Chlorine Residual (free)	0.57	mg/L
03/24/21	Well 24	Dibromochloropropane (DBCP)	0	μg/L
03/24/21	Well 24	E. Coli Bacteria (P/A)	0	p/a
03/24/21	Well 24	Nitrate as N (NO3-N)	1.9	mg/L
03/24/21	Well 24	Total Coliform (P/A)	0	p/a
04/20/21	Well 24	Dibromochloropropane (DBCP)	0	μg/L
04/20/21	Well 24	E. Coli Bacteria (P/A)	0	p/a
04/20/21	Well 24	Nitrate as N (NO3-N)	1.9	mg/L
04/20/21	Well 24	Total Coliform (P/A)	0	p/a

NOTICE

OF

APPLICATION(S)

RECEIVED FOR

RECHARGE

Date of Notice:

May 7, 2021

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

APPLICATION FOR RECHARGE

Notification Dated: May 7, 2021

A party to the Judgment has submitted a proposed Application for Recharge 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 Application. Watermaster staff is not aware of any evidence to suggest that this recharge would cause material physical injury and hereby provides this notice to advise interested persons that this Application 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 Application begins the Watermaster process (comes before Watermaster).

NOTICE OF APPLICATION(S) RECEIVED

Date of Application: April 29, 2021 Date of this notice: May 7, 2021

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

• Notice of Application for Recharge – On April 29, 2021 Cucamonga Valley Water District submitted an Application for Recharge for up to 2,800 acre-feet per year until 2026 to be recharged into the Turner Basins.

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

Appropriative Pool: May 13, 2021

Non-Agricultural Pool: May 13, 2021

Agricultural Pool: May 13, 2021

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

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

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

Watermaster address:

Chino Basin Watermaster Tel: (909) 484-3888 9641 San Bernardino Road Fax: (909) 484-3890

Rancho Cucamonga, CA 91730

I.

CONSENT CALENDAR

E. APPLICATION: LOCAL STORAGE AGREEMENT (ONAP)



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: June 24, 2021

TO: Board Members

SUBJECT: Application: Local Storage Agreements – Overlying (Non-Agricultural) Pool

(Consent Calendar Item I.E.)

SUMMARY:

<u>Issue</u>: Consideration of Application for Local Storage Agreements – Storage of Excess Carryover Water by Members of the Overlying (Non-Agricultural) Pool in amounts to be determined as of the close of Fiscal Year 2020/21 (June 30, 2021).

<u>Recommendation:</u> Approve the proposed agreements on the condition that Watermaster's approval of Storage Agreements authorizing storage in excess of 500,000 acre-feet Safe Storage Capacity beyond June 30, 2021 are subject to Watermaster's further exercise of discretion to limit and reduce storage in accordance with the Peace Agreement.

Financial Impact: None

Future Consideration

Watermaster Board – June 24, 2021: Approval [Within WM Duties and Powers]

ACTIONS:

Appropriative Pool - May 13, 2021: Unanimously recommended Advisory Committee approval.

Non-Agricultural Pool – May 13, 2021: Unanimously recommended its representatives to support at Advisory Committee and Watermaster Board subject to changes they deem necessary.

Agricultural Pool - May 13, 2021: Unanimously recommended Advisory Committee approval.

Advisory Committee – June 17, 2021: Unanimously recommended Board approval.

Watermaster Board - June 24, 2021:

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).

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

The following application for a Local Storage Agreement is based on quantities following the close of Fiscal Year 2020/21 and was noticed on May 7, 2021:

 Consideration of Local Storage Agreements - Storage of Excess Carryover Water by the Non-Agricultural Pool in amounts to be determined, and as of the close of Fiscal Year 2020/21.

DISCUSSION

Following action taken at its April 8, 2021 meeting, the Non-Agricultural Pool submitted a "universal" application (Form 1) for Overlying (Non-Agricultural) Pool Excess Carryover Water "for each member, a quantity equal to the surplus carryover of such member as of midnight on the evening of June 30, 2021" (Attachment 1).

The 500,000 acre-feet Safe Storage Capacity threshold analyzed in the OBMP Implementation Plan PEIR has been re-examined and revised to 600,000 acre-feet, through June 30, 2021. The total water held in local storage water accounts is 542,483.4 acre-feet.

On March 17, 2021, the IEUA Board certified the Addendum No. 2 to the OBMP Implementation Plan PEIR. This Addendum allows for the Storage of water for up to 700,000 acre-feet until 2030.

Paragraph 5.2(b)(iv) of the Peace Agreements states "Watermaster shall approve the Local Storage agreement so long as: (1) the total quantity of Supplemental Water authorized to be held in Local Storage under all then existing Local Storage agreements for all parties to the Judgment does not exceed the cumulative total of 50,000 acre-feet... Watermaster may approve a proposed agreement with conditions that mitigate any threatened or potential Material Physical Injury." The Second Amendment to Peace Agreement Section 2 increases the cumulative total from 50,000 acre-feet to 100,000 acre-feet. The water held in local supplemental storage accounts is 127,471.6 acre-feet.

On May 27, 2021, the Watermaster Board adopted Resolution 2021-03 regarding the Local Storage Limitation Solution, to move the Court to order the Watermaster to conform to the findings of the Addendum No. 2 to the OBMP PEIR. The Court will consider ordering Watermaster to apply the existing rules for Storage established in the Peace Agreement and Second Amendment to the Peace Agreement to the quantities stated in the Addendum No. 2 to the PEIR.

Pursuant to the Peace Agreement, standard losses will be applied to all water placed into Local Supplemental Storage Accounts in a manner consistent with all other water held in storage.

All three Pool Committees at their May 13, 2021 meetings unanimously recommended Advisory Committee to recommend to the Watermaster Board to approve the proposed agreements. The Advisory Committee at its June 17, 2021 meeting recommended Board approval of the proposed agreements. The final quantities will be officialized if and when the Production Year 2020/2021 Assessment Package is adopted. The Watermaster parties are currently engaged in a process to amend the Peace Agreement and update the Safe Storage Capacity to conform with the Second Addendum to the OBMP PEIR.

ATTACHMENTS

- 1. Form 1 Application for Local Storage Agreement including Attachment
- 2. Notice Forms



Chino Basin Watermaster

APPLICATION FOR LOCAL STORAGE AGREEMENT

APPLICANT		
Non-Agricultural Pool Committee, for its members Name of Party	April 9, 2021 Date Requested	Date Approved
Various Street Address	For each member, a quantity equal to the surplus carryover of	

Variou City Teleph	none: <u>Various</u>	<u>CA</u> State		the evening of June 30, 2021. See Attachment. Amount Requested	Amount Approved	
				Facsimile: <u>Various</u>		
TYPE (OF WATER TO BE	E PLAC I	ED IN STORAGE			
[X]	Excess Carry Over	[] Local Supp	lemental or Imported []	Both	
PURPO	SE OF STORAGE	- Check	all that may apply	y		
[]	Stabilize or reduce	future w	ater costs/assessmer	nts.		
[]	Facilitate utilization	of other	r available sources o	of supply.		
[]	Facilitate replenish	ment und	ler certain well sites	•		
[]	Preserve pumping r	ight for a	a changed future po	tential use.		
[X]						
METH	OD AND LOCATION	ON OF I	PLACEMENT IN	STORAGE - Check and attach	all that may apply	
[]	Recharge (Form 2 Transfer of Right 3)		in Storage (Form	N/A: This application applies carryover of members of the N Surplus carryover consists of twater.	Non-Agricultural Pool.	
[]	Transfer from ano (Form 5)	ther part	y to the Judgment	water.		
METH	OD AND LOCATION	ON OF F	RECAPTURE FRO	OM STORAGE - Check and att	ach all that may apply	
[]	Pump from my we Transfer to anothe (Form 3)		<u>.</u>	Other: Any method permitted under the Judgment and/or other governing documents.		
	R QUALITY AND			111	19-1 b cc 40	

What is the existing water quality and what are the existing water levels in the areas that are likely to be affected? For information about the water quality and water levels of the Basin, please see http://www.cbwm.org/rep_engineering.htm_and http://cbwm.org/rep_eng_maps.htm_

MATERIAL PHYSICAL INJURY
Is the Applicant aware of any potential Material Physical Injury to a party to the Judgment or the Basin that may be caused by the action covered by the application? Yes [] No [X]
If yes, what are the proposed mitigation measures, if any, that might reasonably be imposed to ensure that the action does not result in Material Physical Injury to a party to the Judgment or the Basin?
ADDITIONAL INFORMATION ATTACHED Yes [X] No [] Applicant, Chair, Non-Agricultural Pool Committee, as authorized by affirmative action of the Committee at its regular meeting on April 8, 2021 TO BE COMPLETED BY WATERMASTER:
DATE OF APPROVAL FROM NON-AGRICULTURAL POOL: May 13, 2021
DATE OF APPROVAL FROM AGRICULTURAL POOL: May 13, 2021
DATE OF APPROVAL FROM APPROPRIATIVE POOL: May 13, 2021
HEARING DATE, IF ANY: N/A
DATE OF ADVISORY COMMITTEE APPROVAL: June 17, 2021

DATE OF BOARD APPROVAL: _____ Agreement #

ATTACHMENT

This is an application for storage agreements authorized by the Non-Agricultural Pool Committee on behalf of the members of the Non-Agricultural Pool for surplus carryover of such members as of June 30, 2021.

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

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

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

The applicant understands that Watermaster reports the quantity of carryover and excess carryover of each member of the Non-Agricultural Pool in the annual assessment packages. The most recent annual assessment package is available on Watermaster's website. http://www.cbwm.org/rep_finance.htm. Based on Section 7 of Exhibit G to the Judgment, as described in the preceding paragraph, the quantity added to the surplus carryover of each member of the Non-Agricultural Pool for the year ended June 30, 2021 is equal to or less than the carryover of such member for the year ended June 30, 2020.

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

NOTICE

OF

APPLICATION(S)

RECEIVED FOR

LOCAL STORAGE AGREEMENT

Date of Notice: May 7, 2021

This notice is to advise interested persons that the attached application(s) will come before the Watermaster Board on June 24, 2021.

NOTICE OF APPLICATION(S) RECEIVED

Date of Application: April 9, 2021 Date of this notice: May 7, 2021

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

• Notice of Application for a Local Storage Agreement – Storage of Excess Carryover Water by members of the Overlying (Non-Agricultural) Pool.

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

Appropriative Pool:

May 13, 2021

Non-Agricultural Pool:

May 13, 2021

Agricultural Pool:

May 13, 2021

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

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

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

Watermaster address:

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

- I. CONSENT CALENDAR
 - F. REFUND OF PRIOR ASSESSED RECHARGE IMPROVEMENT PROJECT FUNDS



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: June 24, 2021

TO: Board Members

SUBJECT: Refund of Prior Assessed Recharge Improvement Project Funds

(Consent Calendar Item I.F.)

SUMMARY:

<u>Issue</u>: Within the FY 2020/21 Carry-Over fund balances, there are available funds which could be refunded to the AP. The total amounts are estimated at \$1,234,582.42.

<u>Recommendation:</u> Adopt the refund of the carry-over monies for the previously assessed Recharge Improvement Projects Funds of \$1,234,582.42 with the upcoming November 2021 Assessment Package.

<u>Financial Impact:</u> There is no financial impact to Watermaster as a result of the above recommendation. There would be a reduction of the overall "Carry-Over" funding balances which are reflected on the Watermaster balance sheet under operating cash, upon refunding any amounts to the AP.

Future Consideration

Watermaster Board - June 24, 2021: Adoption [Advisory Committee Approval Required]

ACTIONS:

Appropriative Pool – June 10, 2021: Unanimously moved to approve that the respective debits/credits as shown on pages 120 and 133 of the June 2021 Pools meeting package are built into the upcoming November 2021 Assessment Package process.

Non-Agricultural Pool – June 10, 2021: Unanimously recommended its representatives to support at Advisory Committee and Watermaster Board subject to changes they deem appropriate.

Agricultural Pool - June 10, 2021: No action taken.

Advisory Committee – June 17, 2021: Unanimously approved as presented.

Watermaster Board - June 24, 2021:

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

Prior to the availability of SRF funding by IEUA, Watermaster would include any Recharge Improvement Projects within the approved fiscal year budget, and assess for these Recharge Improvement Projects when the Assessment Package was approved and invoiced, usually during the month of November each year. These assessments for Recharge Improvement Projects were invoiced to the AP based upon the formula of Operating Safe Yield (OSY).

As a result of IEUA's ability to obtain SRF funding for many of the Recharge Improvement Projects, Watermaster, over the past few years, has maintained an available balance of Carry-Over funding specifically allocated to Recharge Projects.

The Carry-Over funding for Recharge Improvement Projects as of April 30, 2021 is as follows:

RMPU Amendment (TO #1)	\$ 56,794.57	0	7690.15	FY 2016/17	PROJ
East Declez Basin (TO #1)	\$ 1,171.33	Р	7690.16	FY 2016/17	PROJ
GWR SCADA Upgrades (TO #4)	\$ 7,025.00	Q	7690.61	FY 2014/15	PROJ
GWR SCADA Upgrades (TO #4)	\$ 38,675.00	Q	7690.61	FY 2015/16	PROJ
GWR SCADA Upgrades (TO #4)	\$ 58,510.50	Q	7690.61	FY 2019/20	PROJ
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 - Form T-18-07-01	\$ 1,272,406.02	Т	7690.9	FY 2017/18	PROJ
Updated Balance as of April 30, 2021	\$ 1,693,292.20				

According to IEUA, the following projects have been completed and the remaining monies could be refunded:

- RMPU Amendment (TO #1) account number 7690.15: \$56,794.57
- East Declez Basin (TO #1) account number 7690.16: \$1,171.33
- GWR SCADA Upgrades (TO #4) account number 7690.61: \$104,210.50

The Funds on Hold for Projects - Form T-18-07-01 account number 7690.9 has a balance available of \$1,272,406.02. During the month of September 2018, a Budget Transfer Form T-18-07-01 was approved which reallocated \$2,377,205.84 of funding between three project accounts. The majority of the \$2,377,205.84 transfer was from the San Sevaine Recharge Project (TO #8) (7690.4) in the amount of \$2,299,090.18 and the remaining \$78,115.66 coming from Wineville Basin Proof of Concept (TO #6) (7209.2); Jurupa Pumping Station (TO #5) (7209.1); Hickory Basin Recharge Improvement Project (7690.3); and the CB20 Turnout Noise Abatement//Mitigation Project (7690.5). The funding of \$2,299,090.18 became available because IEUA obtained SRF funding and grants for the San Sevaine project, while the amount of \$78,115.66 was for completed projects with remaining funding balances available. The amount of \$2,377,205.84 was reallocated between two active Recharge Improvement Projects which needed additional funding due to budget shortfalls, and one new account created (7690.9) as a holding account for redistribution of available funding as follows: The Lower Day Basin Project (TO #2) (7690.8) for \$414,540.85; the 2013 RMPU Projects (7690.15) for \$690,258.97; and Funds on Hold or Projects (7690.9) for \$1,272,406.02 (\$414,540.85 + \$690,258.97 + \$1,272,406.02 = \$12,377,205.84).

Currently, the San Sevaine Basin Project is addressing minor installation issues with the electrical wiring and pumps as initially designed and constructed. Further efforts to modify to the pumps' electrical wiring layout are necessary to address safety and access concerns from IEUA's Operations and Maintenance staff. The modifications are projected to be less than \$50,000. IEUA recommends \$150,000 to be

temporarily held aside to address potential issues while IEUA/Watermaster monitors the operation of the new pumps for another one-year period. Since the project was completed under budget by \$224,000, IEUA recommends maintaining a balance of \$200,000 in account 7690.9, allowing for \$1,072,406.02 to be refunded under account number 7690.9.

The total amount available for refunding to the AP is 1,234,582.42 (56,794.57 + 1,171.33 + 104,210.50 + 1,072,406.02 = <math>1,234,582.42).

DISCUSSION

During the May 13, 2021 Appropriative Pool Committee meeting, Mr. Scott Burton (City of Ontario) requested Watermaster staff bring forward a recommendation for possible action by the Pool with regards to refunding available funds within the "Carry-Over" accounts.

Attachment 1 details the calculation for Refund of Recharge Improvement Project "Carry-Over" Funding based upon the Operating Safe Yield (OSY) formula of the base year in which the original amounts were invoiced. The Assessment Package details the following amounts invoiced by year:

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FY 2014/15 (Production FY 2013/14): $1,291,000 FY 2015/16 (Production FY 2014/15): $1,858,900 FY 2016/17 (Production FY 2015/16): $2,869,600 FY 2017/18 (Production FY 2016/17): $2,839,000 FY 2018/19 (Production FY 2017/18): $0.00 FY 2019/20 (Production FY 2018/19): $0.00 FY 2020/21 (Production FY 2019/20): $0.00
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At the June 10, 2021 AP meeting, Watermaster staff requested direction from the AP as to how to proceed with the request to refund Recharge Improvement Project funds in the amount of \$1,234,582.42.

Options on how to handle the funds included:

- Watermaster could refund some or all of the amount available to the AP when the FY 2021/22
 Assessment Package is approved and invoiced in November 2021.
- Watermaster could issue refund checks for some or all of the amount available back to the AP earlier than the November 2021 timeframe.
- Watermaster could allocate some or all of the funding to pay the debt service payment with IEUA which
 will come due on July 1, 2021. This would lower the 2021/22 Assessment total by the amount of the
 debt service payment.
- Watermaster could leave the full balance of \$1,234,582.42 on hold for future project(s) use.

The AP requested that Watermaster refund the amount of \$1,234,582.42 when the FY 2021/22 Assessment Package is approved and invoiced in November 2021.

Since the money is being held in trust by the Watermaster, Advisory Committee approval was required to move forward with the AP's direction. The amount of \$1,234,582.42 will be refunded to the AP during the FY 2021/22 Assessment process in November 2021.

ATTACHMENTS

1. Calculation for Refund of Recharge Improvement Projects "Carry-Over" Funding

Assessment Information By FY 2014 2015 2016 2017 Refund Refund Refund Refund Total PY 2013/14 PY 2014/15 PY 2015/16 PY 2016/17 Refund Company Amount Amount Amount Amount 104,210.50 \$ 1,234,582.42 AY 2014/15 AY 2015/16 AY 2016/17 AY 2017/18 \$ 1,072,406.02 \$ 56,794.57 \$ 1,171.33 Arrowhead Mtn Spring Water Co 0.000% \$ \$ 0.000% 0.000% 0.000% Ś Ś CalMat Co. (Appropriative) Ś _ _ Chino Hills, City Of 3.851% 3.851% 3.851% 3.851% \$ 41.298.36 2.187.16 Ś 45.11 4.013.15 Ś 47.543.77 Chino, City Of 7.357% 7.357% 7.357% 7.357% \$ 78.896.91 4.178.38 86.17 7.666.77 Ś 90.828.23 Cucamonga Valley Water District 6.601% 6.601% 6.601% 6.601% \$ 70.789.52 3.749.01 77.32 6.878.94 Ś 81.494.79 \$ Desalter Authority 0.000% 0.000% 0.000% 0.000% \$ \$ 11.657% 11.657% 11.657% 11.657% \$ 125,010.37 \$ 6,620.54 \$ 143,915.27 Fontana Union Water Company \$ 136.54 12,147.82 Fontana Water Company 0.002% 0.002% 0.002% 0.002% \$ 21.45 1.14 0.02 2.08 Ś 24.69 \$ \$ Fontana, City Of 0.000% 0.000% 0.000% 0.000% \$ \$ Ś 0.750% 0.750% 0.750% 8,043.05 Ś 425.96 8.78 Ś 781.58 Ś 9,259.37 0.750% \$ Golden State Water Company Jurupa Community Services District 3.759% 3.759% 3.759% 3.759% \$ 40.311.74 2.134.91 44.03 3.917.27 Ś 46.407.95 Marygold Mutual Water Company 1.195% 1.195% 1.195% 1.195% \$ 12,815.25 678.70 14.00 1,245.32 \$ 14,753.26 Metropolitan Water District 0.000% 0.000% 0.000% 0.000% \$ \$ \$ Ś Ś 1.234% 13.233.49 Ś Ś Monte Vista Irrigation Company 1.234% 1.234% 1.234% \$ 700.84 14.45 1.285.96 15.234.75 8.797% 8.797% 8.797% 8.797% \$ 94,339.56 4,996.22 103.04 9,167.40 108,606.22 Monte Vista Water District NCL Co, LLC \$ \$ \$ \$ \$ \$ \$ \$ \$ Niagara Bottling, LLC 0.000% 0.000% 0.000% 0.000% \$ 0.007% 0.007% 0.007% 0.007% \$ 75.07 \$ 3.98 Ś Ś Nicholson Family Trust 0.08 7.29 86.42 0.368% 0.368% 0.368% 0.368% \$ 3,946.45 209.00 Ś Norco, City Of 4.31 383.49 4,543.26 \$ Ontario, City Of 20.742% 20.742% 20.742% 20.742% \$ 222,438.46 \$ 11,780.33 \$ 242.96 \$ 21,615.34 256,077.09 Pomona, City Of 20.454% 20.454% 20.454% 20.454% \$ 219.349.93 11,616.76 239.58 21.315.22 \$ 252,521.49 San Antonio Water Company 2.748% 2.748% 2.748% 2.748% \$ 29,469.72 1,560.71 32.19 2,863.70 33,926.32 Ś San Bernardino, County of (Shooting Park) 0.000% 0.000% 0.000% 0.000% \$ Ś Ś Ś _ 2.373% 2.373% 2.373% 2.373% \$ 25,448.19 \$ Santa Ana River Water Company 1,347.74 2,472.92 29,296.64 27.80 Upland, City Of 5.202% 5.202% 5.202% 5.202% \$ 55,786.56 2,954.45 60.93 5,421.03 \$ 64,222.98

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- I. CONSENT CALENDAR
 - G. PROFESSIONAL SERVICES AGREEMENT BETWEEN RAUCH COMMUNICATION CONSULTANTS INC. AND 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: June 24, 2021

TO: Board Members

SUBJECT: Professional Services Agreement Between Rauch Communication Consultants, Inc. and

Chino Basin Watermaster (Consent Calendar Item I.G.)

SUMMARY:

<u>Issue</u>: Watermaster seeks to enter into a contract with Rauch Communication Consultants, Inc. to aid in the creation of the 44th Annual Report (Fiscal Year 2020/21). Rauch Communications Consultants have been providing services to Watermaster since 2002.

<u>Recommendation:</u> Approve and authorize the General Manager to execute the contract on behalf of Watermaster.

<u>Financial Impact:</u> The contract expenses of \$21,595 are funded within the FY 2021/22 budget under account number 6061.3, which was approved by the Board on May 27, 2021.

Future Consideration

Watermaster Board – June 24, 2021: Approve and authorize the General Manager to execute the contract on behalf of Watermaster [Normal Course of Business]

ACTIONS:

Watermaster Board - June 24, 2021:

BACKGROUND

Paragraph 48 of the Restated Judgment requires that Watermaster file an Annual Report with the Court by January 31 each year. The Restated Judgment states that the Report shall apply to the preceding fiscal year's operation, contain details as to operation of the Pools, contain a certified audit of assessments and expenditures pursuant to the Physical Solution, and review Watermaster activity.

Chino Basin Watermaster (Watermaster) has utilized the services of Rauch Communication Consultants, Inc. (RCC) since the preparation of the 26th Annual Report in 2002 and plans to continue the relationship. RCC provides additional research, writing, optimizing of photos, graphic design, layout, proofing, printing, and delivery of the annual report.

DISCUSSION

The cost and scope of work for RCC's services for prior annual reports have been reviewed by Watermaster. Since the 40th Annual Report, Watermaster has entered into a formal contract with RCC and would like to continue the practice (Attachment 1). Entering into a contract for each Annual Report will help memorialize the description of responsibilities, cost, and schedule, as well as provide legal protection should disputes arise. Additionally, it will aid in clearly identifying this annual budgeted cost.

Costs, and estimated consulting hours related to the 44^{th} Annual Report are shown in the Scope of Work (Addendum A) – (Attachment 2). All costs for the 44^{th} Annual Report are included in the approved Fiscal Year 2021/22 budget.

ATTACHMENTS

- 1. Professional Public Outreach Services Agreement
- 2. Scope of Work (Addendum A)

CONSULTING SERVICES AGREEMENT

This Consulting Services Agreement ("Agreement") is entered into by and between the Chino Basin Watermaster (the "Watermaster"), located at 9641 San Bernardino Road, Rancho Cucamonga, California 91730, and Rauch Communication Consultants, Inc. ("Consultant"), located at 936 Old Orchard Road, Campbell, California 95008, effective as of the 24th day of June, 2021 (the "Effective Date").

- 1. <u>Term of Agreement</u>. This Agreement will terminate June 30, 2022 or prior to that time in accordance with Section 5 of this Agreement. (The period during which this Agreement is in effect, including any extensions agreed upon by the parties, is referred to as the "Term.")
- 2. <u>Services</u>. The Watermaster and Consultant agree that, during the Term, Consultant will provide the services set forth in the Scope of Work attached as Addendum A to this Agreement, as it may be modified from time to time in writing. Consultant must provide regular written progress reports to the Watermaster, no less frequently than monthly, and maintain regular contact with the Watermaster for project clarification, guidance and issue resolution. Consultant may from time to time be required to perform other duties that are reasonably related to Consultant's expertise and skills. Collectively, these are referred to as the "Services." The Parties acknowledge that the Services are outside the normal scope of the Watermaster's Business (as defined below), but that Consultant is customarily engaged in providing such Services to third parties such as the Watermaster. Consultant will coordinate with Peter Kavounas as Consultant's Watermaster contact (the "Watermaster Contact").

3. Compensation and Terms of Payment.

- a. <u>Cost of Services</u>. In compensation for the Services, the Watermaster will pay Consultant on a time and materials basis, with a total cost not to exceed \$21,595.00 over the Term of the Agreement ("Costs"). Current rates are as shown in Addendum A.
- b. <u>Expenses</u>. Consultant will be responsible for any and all expenses that may be incurred in performing the Services, including all direct and indirect costs, insurance (including professional liability insurance), fees and costs for business and professional licenses and credentialing, mileage and overhead, except as otherwise expressly agreed in writing by the Watermaster in advance ("Expenses").

c. Method of Payment.

- Consultant must submit monthly invoices to Watermaster for Costs and Expenses incurred to date. The monthly invoices must include an accurate and detailed summary of the Services performed and the hours spent on each task, itemization of any reimbursable Expenses, and documentation and receipts acceptable to Watermaster supporting any such Expenses or Costs.
- ii. The Watermaster Contact will verify the Costs and Expenses detailed on the invoice and will confirm that the Services described therein have been satisfactorily completed and that appropriate documentation has been provided.

- iii. The Watermaster will make a reasonable effort to pay undisputed invoiced amounts within thirty (30) calendar days. The Watermaster will communicate with Consultant regarding any disputed amounts or amounts as to which inadequate documentation has been provided by Consultant.
- iv. The Watermaster reserves the right to withhold payment for Costs and Expenses relating to Services which are not completed as scheduled, are completed unsatisfactorily, are behind schedule, are otherwise performed in an inadequate or untimely fashion, or are unsupported by documentation as determined by the Watermaster, with such payments to be released and paid to Consultant promptly when the Services are determined by the Watermaster to be satisfactorily completed and supported. Watermaster also reserves the right to withhold payment upon termination of this Agreement in the event Consultant fails to comply with any post-termination obligations and/or breaches this Agreement in any material respect, as determined by Watermaster.

4. Affirmation of Independent Contractor Status.

- The Watermaster and Consultant each expressly a. Independent Contractor. understand, agree and intend that Consultant is an independent contractor in the performance of each and every part of this Agreement, and is solely responsible for all costs and expenses arising in connection with the performance of its Services, except as expressly set forth herein. Consultant is responsible for obtaining any business permits or licenses required to enable it to operate as an independent contractor and perform the Services. All Services are to be performed solely at the risk of Consultant, and Consultant agrees to take all precautions necessary for the proper performance of the Services. Consultant is solely responsible for any and all claims, liabilities or damages or debts of any type whatsoever that may arise on account of the activities of Consultant and its agents. Consultant has and retains control of, and supervision over, the performance of its obligations hereunder, including scheduling and day-to-day control over the performance of the Services, and except as expressly provided herein, the Watermaster will have no right to exercise any control whatsoever over the activities or operations of Consultant. Notwithstanding the foregoing, however, Consultant may not subcontract all or any portion of the performance of the Services, assign performance of the Services to any individual(s), , or assign any former employee or contractor of Watermaster to perform the Services, unless, in either case, Watermaster has provided its prior express written approval.
- b. <u>Other Engagements.</u> Nothing in this Agreement will be construed as limiting in any manner Consultant's ability to procure other engagements consistent with its obligations to the Watermaster hereunder, including its post-Term obligations.
- c. <u>Taxes and Related Matters.</u> Consultant will be solely responsible for all tax and other government-imposed responsibilities relating to the performance of the Services, including but not limited to payment of all applicable federal, state, local and social security taxes, unemployment insurance, workers' compensation and self-employment or other business taxes and licensing fees. Consultant will be solely responsible for payment of all compensation owed to its agents with respect to the Services, including all applicable federal, state and local employment taxes, and will make deductions for all taxes and withholdings required by law. No federal, state or local taxes of any kind will be withheld or paid by the Watermaster

Rauch Communication Consultants LLC Consulting Services Agreement

on Consultant's behalf or on behalf of any employee or agent of Consultant. Consultant acknowledges that the compensation paid pursuant to this Agreement will not be considered "wages" for purposes of the Federal Insurance Contributions Act ("FICA"), unemployment or other taxes. The Watermaster will issue Consultant an IRS Form 1099 with respect to payments made under this Agreement. Consultant will be responsible for performing all payroll and record-keeping functions required by law. The compensation provided hereunder is not intended to constitute "nonqualified deferred compensation" within the meaning of Section 409A of the Internal Revenue Code of 1986, as it may be amended from time to time ("Section 409A"). No provision of this Agreement may be interpreted or construed to transfer any liability for failure to comply with any tax obligations, including failure to comply with the requirements of Section 409A, from Consultant to the Watermaster.

- d. No Employee Benefits from the Watermaster. As an independent contractor, neither Consultant nor its employees or agents will be eligible for benefits from the Watermaster or any related entity, including but not limited to workers' compensation, unemployment insurance, expense reimbursement, health, dental, vision, life or disability insurance, paid holidays, paid sick leave, vacation or other paid time off, pension or 401(k) plans, educational assistance, continuing education reimbursement, or any other employee benefit that may be offered now or in the future.
- No Third-Party Beneficiaries. This Agreement is between the Watermaster and e. Consultant, and creates no individual rights for any employees or agents of Consultant. No employee or agent of Consultant will be deemed to be a third-party beneficiary hereunder, nor will any employee or agent of Consultant be deemed to have any employment or contractual relationship with the Watermaster as a result of this Agreement or his, her or its performance of services for Consultant. The Parties acknowledge that all individuals performing Services on behalf of Consultant are solely the employees and/or agents of Consultant. Watermaster will not be responsible for payments due and owing to any subcontractors, employees or agents of Consultant; provided, however, that in the event Consultant fails timely to pay its subcontractors or agents, if the Watermaster deems it appropriate to make payments directly to any such subcontractors or agents on behalf of Consultant, notwithstanding that it has no legal obligation to do so, Consultant will reimburse the Watermaster therefor, and Watermaster may offset any amounts due and owing to Consultant by any amounts it has paid to any such agents of Consultant.
- 5. <u>Termination of Agreement</u>. This Agreement will expire at the end of the Term, unless earlier terminated as follows:
 - a. <u>Termination upon Written Notice</u>. Either Party may terminate this Agreement during the Term by providing the other Party with thirty (30) days' written notice of such termination or with any shorter notice period upon which the Parties may agree. Watermaster may, in its sole discretion, provide compensation in lieu of all or a portion of the notice period, regardless of who initiates the termination, prorating the fees as appropriate. Payment in lieu of notice will be calculated by averaging the fees received during the prior three (3) month period (or such lesser number of months as this Agreement has been in effect) and pro-rating as appropriate.

- b. <u>Termination for Cause by the Watermaster</u>. The Watermaster may terminate this Agreement immediately for "Cause." Cause includes, but is not be limited to, the following, as determined in the Watermaster's sole discretion: (i) failure of Consultant to comply in any material respect with this Agreement, including failure to perform the Services in a satisfactory manner, breach of any other agreement between the Parties, or violation of any applicable Watermaster policy or procedure, including but not limited to the Watermaster's policy against harassment; (ii) serious personal or professional misconduct by Consultant or its agents (including, but not limited to, dishonesty, fraud, misappropriation, criminal activity or gross or willful neglect of duty); (iii) breach of Consultant's duties to the Watermaster (including but not limited to theft or misuse of Watermaster property) by Consultant or its agents; (iv) conduct that threatens public health or safety, or threatens to do immediate or substantial harm to the Watermaster's Business (as defined below), including potentially subjecting the Watermaster to civil or criminal liability; (v) falsification by Consultant or its agents of any business-related document, including invoices, or the making of any materially false or misleading statement by Consultant or its agents to or in connection with the Watermaster; (vi) an investigation that could have an adverse impact on the Watermaster is commenced with respect to Consultant and/or its agents by an authorized regulatory agency; (vi) failure or refusal of Consultant or its agents to submit to legally-permissible drug screening, testing and/or medical examinations; (vii) the professional license(s), and/or qualifications of Consultant and/or its agents deemed necessary by Watermaster to perform the Services are not maintained or renewed, or are revoked or suspended by an authorized regulatory agency, or an investigation that could have an adverse impact on Watermaster is commenced with respect to Consultant and/or its agents by a regulatory agency; or (viii) any other willful or substantial misconduct, deficiency, failure of performance, breach of default by Consultant or its agents, including failing to provide Services for any reason on multiple occasions when requested by Watermaster. Watermaster's exercise of its right to terminate for Cause will be without prejudice to any other remedy to which it may be entitled at law, in equity, or under this Agreement. In the event of termination for Cause by the Watermaster, the only compensation due to Consultant will be payment of Costs and Expenses incurred up to the date of termination, less appropriate offsets and any applicable penalty. In the event the Watermaster terminates this Agreement for Cause, it will be entitled to recover a penalty from Consultant in the amount of thirty (30) days' compensation, which penalty may be deducted from and offset against outstanding compensation due to Consultant.
- c. Penalty for Failure to Provide Notice. In the event either Party fails to provide notice of termination as required under this Agreement, the other Party will be entitled to recover a penalty in the amount of the compensation that would have been due for the length of the notice period that was not provided. By way of example, if Consultant failed to provide any notice, the Watermaster would be entitled to recover a penalty from Consultant in the amount of thirty (30) days' compensation. The penalty amount will be calculated by averaging the fees received during the prior three (3) month period and pro-rating as appropriate.

6. Obligations of Consultant.

a. <u>Best Abilities; Good Workmanship; Time of the Essence</u>. Consultant understands that time is of the essence with respect to the performance of the Services.

Consultant will proceed with diligence and the Services will be performed in accordance with the highest professional workmanship, service and ethical standards in the field and to the satisfaction of the Watermaster. If Consultant's workmanship does not conform to these standards and the Watermaster so notifies Consultant, Consultant agrees immediately to take all action necessary to remedy the nonconformance. Any costs incurred by Consultant to correct such nonconformance will be at Consultant's sole expense. To the extent Consultant fails to correct such nonconformance to the Watermaster's satisfaction, or the Watermaster deems Consultant incapable of correcting such nonconformance to the Watermaster's satisfaction, the Watermaster may elect to have a third party (including a subcontractor of Consultant) correct such nonconformance at Consultant's sole expense.

- Compliance with Law and Policies. Consultant and its agents will comply with all b. applicable federal, state and local laws, rules and regulations applicable to it and its agents, including but not limited to the Occupational Safety and Health Act ("OSHA"), non-discrimination laws, immigration law and work authorization requirements, tax and withholding obligations, and wage and hour requirements (including those related to classification of employees and payment of minimum wage and overtime in the performance of the Services. Consultant will comply with all applicable policies and guidelines of third-party payors. Consultant will be responsible for providing, at Consultant's expense and in Consultant's name, all licenses and permits usual or necessary for conducting the Services. Consultant and its agents will comply with the Watermaster's Code of Ethics as it may be amended from time to time, except to the extent that the Code of Ethics is inconsistent with this Agreement or with local law, rules and/or regulations. Consultant and its agents also will comply with other Watermaster policies that may be applicable to it, including but not limited to the Watermaster's policies against harassment and discrimination.
- c. Qualifications. Consultant and its agents understand that Watermaster may elect to conduct background screening, and drug screening with respect to Consultant and/or its agents, and that satisfactory completion of the same is a material condition of this Agreement. In addition, during the Term, Consultant will continuously maintain in good standing the qualifications set forth on Addendum A and will cause its agents to do the same. Consultant and its agents must keep all licensure/certification records fully up to date with Watermaster, including promptly reporting to Watermaster any revocation, suspensions, restrictions, censures or investigations.
- d. Equipment: Use of Watermaster Technology. In general, Consultant will be responsible for providing its own supplies, equipment and work location(s). However, to facilitate performance of the Services, Consultant and/or its agents may be provided with certain equipment by the Watermaster. In addition, to facilitate performance of the Services and communications with Watermaster representatives, agents and customers, and to ensure appropriate security levels, confidentiality and privacy protection and document retention procedures, Consultant and/or its agents may be provided with (i) a Watermaster email address, (ii) access to the Watermaster's computer system, data, files and/or premises, and (iii) access authority and login information with respect to select Watermaster accounts. To the extent Consultant and/or its agents are provided with a Watermaster email address, the applicable signature block must be

approved by the Watermaster and must clearly indicate Consultant's status with respect to the Watermaster. Consultant and its agents will be subject to applicable Watermaster policies relating to usage of Watermaster equipment and systems, as more particularly set forth on Addendum C, as well as any applicable Business Associates Agreement. To the extent Watermaster equipment, devices, systems and/or accounts are used, Consultant will take all reasonable steps to ensure the security of data on or in such equipment, devices, systems and accounts, including using encryption where appropriate and/or required by applicable law.

- Insurance. The Watermaster will not procure liability or other insurance on behalf e. of Consultant or its agents, except that the Watermaster may procure professional liability insurance coverage on its own behalf with respect to Consultant's performance of the Services. Consultant and its agents will assist Watermaster in procuring any such insurance by submitting to examinations and signing such applications and other instruments as may be required by the insurance carriers to which application is made for such insurance. Procurement of all appropriate insurance coverage for Consultant and/or its employees and agents is the sole responsibility of Consultant. Promptly upon request, Consultant will provide the Watermaster with certificates of insurance evidencing coverage for workers' compensation, unemployment insurance, Comprehensive General Liability insurance, and motor vehicle insurance, to include provisions for property damage, personal injury and automobile liability, to the extent applicable to Consultant. Such insurance must be in amounts satisfactory to the Watermaster and may not be reduced or canceled without the Watermaster's written approval of such reduction or cancellation. Any insurance maintained by Consultant and/or its agents will be primary insurance to the full approved limits of liability and, should the Watermaster have other valid insurance, the Watermaster insurance will be excess insurance only. The Watermaster, however, is not required to, and will not, include Consultant or its agents as additional insureds under any policy the Watermaster maintains on its own behalf, unless otherwise required by applicable law or the terms of the Watermaster's existing insurance policies.
- f. Non-Contravention; No Improper Use of Materials. Consultant represents and warrants that it has all right, power, authority and capacity and is free to enter into this Agreement. Consultant further represents that, by entering into this Agreement, neither Consultant nor its agents will violate or interfere with the rights of any other person or entity. Consultant represents and warrants that neither it nor its agents are subject to any contract, restrictive covenants, non-compete obligations, understandings or other commitments of any kind that will or might prevent, interfere with or impair Consultant's acceptance of this Agreement and/or the performance of the Services. Consultant confirms that it has identified on Addendum B any and all restrictions to which Consultant and its agents who will perform the Services are subject (including but not limited to restrictive covenants and non-compete obligations) in order to allow the Watermaster the opportunity to assess any such restrictions and their potential impact on Watermaster and the performance of the Services. Neither Consultant nor its agents will enter into any agreements inconsistent with this Agreement. Consultant further certifies that neither it nor its agents will utilize or disclose any confidential, trade secret or proprietary information of any prior employer or other individual or entity in connection with this Agreement or the performance of the Services, and they will not bring any such information onto Watermaster's premises or introduce such information onto Watermaster's equipment or systems.

- g. No Conflict of Interest. Consultant confirms that its and its agents undertaking the Services will not pose any actual or present any perceived conflict of interest. Consultant agrees that neither it nor its agents will, during the Term, directly or indirectly, either on their own or for or on behalf of any other individual or entity, perform any services for, sponsor, promote or enter into any employment or engagement that poses an actual conflict, or that may pose a perceived conflict, with Watermaster's business without the Watermaster's prior written approval. For purposes of this Agreement, the "Watermaster's Business" is to administer and enforce provisions of the 1978 Judgment and subsequent orders of the Court, and to develop and implement an Optimum Basin Management Program.
- h. Non-Disparagement. Consultant agrees that, during the Term and thereafter, neither it nor its agents will, directly or indirectly, take any action or make any statements, written or verbal, including statements on social media sites, that defame, disparage or in any way criticize the personal or business reputation, products, services, practices or conduct of the Watermaster or its officers, directors, employees, or other consultants. Consultant further agrees that neither it nor its agents will engage in any conduct, directly or indirectly, that may be detrimental to the Watermaster's mission, reputation, practices or conduct, including but not limited to failing timely to provide payment to Consultant's employees, agents and subcontractors. Nothing in this Section is intended to preclude Consultant or its agents from providing truthful testimony in response to valid legal process or otherwise truthfully cooperating with or reporting to governmental agencies.
- Non-Solicitation. Because of the nature of the Confidential Information (as defined i. below) to which Consultant and its agents will have access in the course of performing the Services. Consultant agrees that neither it nor its agents will, during the Term and for a period of twelve (12) months after the termination of this Agreement for any reason (the "Restricted Period"), in any manner whatsoever, directly or indirectly, communicate with any clients or prospective clients of the Watermaster with whom Consultant had contact, or about which Consultant learned Confidential Information, during the Term of this Agreement and/or in the course of performing the Services, for the purpose of soliciting from any such clients or prospective clients business of a nature that is similar to the Watermaster's Business. Consultant further agrees that neither it nor its agents will, during the Restricted Period, directly or indirectly attempt to induce any thencurrent employee, contractor or agent to terminate or otherwise diminish its, his or her relationship with the Watermaster or perform services for an individual or entity competing with the Watermaster's Business.
- j. <u>Confidential Information</u>. In connection with the performance of the Services, Consultant and its agents will have access to information that has been developed by, created by or provided to the Watermaster (including without limitation, information created or developed by Consultant and its agents) that has commercial value to the Watermaster's Business, and is not generally known to the public or others, or is otherwise required to be kept confidential by the Watermaster.
 - Confidential Information includes any information (whether in paper or electronic form, or contained in Consultant's memory, or otherwise stored or recorded) that is not generally known and relates to the Watermaster's Business, if such information has been expressly or implicitly protected by

the Watermaster from unrestricted use by persons not associated with the Watermaster. Confidential Information includes, but is not limited to, information contained in or relating to the manner and details of the Watermaster's operation, organization and management; passwords; concepts; programs; trade secrets; product designs; innovations; source codes and documentation; software; data; protocols; best practices; testing and diagnostic methods; plans; processes and techniques; treatment methodologies; program data; projects; patient names, addresses and other data; patient schedules, treatment methods, plans, notes and therapies; the identities and contact information of, and details regarding Watermaster's relationship with, actual and prospective distributors, contractors and vendors; fees and charges to the Watermaster's clients; pricing data and related information; marketing methods, plans or proposals; prospective patient lists and related information; applicant and employee personnel information; pricing information; financial information; and legal and business strategies and plans, as well as any other information marked "confidential," "proprietary," "secret" or the like. Confidential Information also includes information of the Watermaster's affiliates, customers, vendors, consultants, referral sources, contractors, partners, shareholders, investors, employees and other third parties that was disclosed or entrusted to the Watermaster or to Consultant in the course of business with the expectation of confidentiality.

- Consultant agrees that the Confidential Information made available to it and ii. its agents will be used solely for the purpose of performing the Services and will be kept strictly confidential by Consultant and its agents. Consultant agrees that, unless authorized in writing by the Watermaster's General Manager, neither Consultant nor its agents will, directly or indirectly, disclose or use any Confidential Information for their own benefit or for the benefit of any other individual or entity, either during the Term or In addition, without Watermaster's prior written consent, thereafter. Consultant will not modify, disassemble, reverse engineer or decompile any Confidential Information, or copy, retransmit or otherwise reproduce for, or distribute to third parties any Confidential Information. Nothing contained in this Agreement will require Watermaster to transmit any Confidential Information to Consultant, or be construed as granting any license or any other rights with respect to Watermaster's proprietary rights or Confidential Information.
- iii. If, during the Term or at any time thereafter, Consultant or its agents receives a request to disclose any Confidential Information, whether under the terms of a subpoena, court order, or other governmental order or otherwise, Consultant or its agents will notify the Watermaster immediately of the details of the request, including providing a copy thereof, and will consult with the Watermaster on the advisability of taking legally available steps to resist or narrow such request. If disclosure of such Confidential Information is required to prevent Consultant and/or its agents from being held in contempt or subject to other penalty, Consultant or its agents will furnish only such portion of the Confidential Information as, in the written opinion of legal counsel satisfactory to the Watermaster, Consultant or its agents is legally compelled to disclose, and Consultant and its agents will use their best efforts to assist the Watermaster in obtaining an order or

other reliable assurance that confidential treatment will be accorded to the disclosed Confidential Information.

- k. Ownership, Return of Property and Duties upon Termination. All Confidential Information, reports, recommendations, documents, drawings, plans, presentations, specifications, technical data, databases, charts, files, actual and prospective donor information, fundraising plans and other information developed by or provided to Consultant and/or its agents in connection with Consultant's affiliation with the Watermaster are and will remain the property of the Watermaster. Upon termination of this Agreement for any reason, or at such earlier time as the Watermaster may request, Consultant and its agents will immediately (i) discontinue any use of the name, logo, trademarks, or slogans of the Watermaster; (ii) discontinue all representations or statements from which it might be inferred that any continuing relationship exists between Consultant and/or its agents and the Watermaster; (iii) provide to the Watermaster reproducible copies (including electronic versions if available, in native format and with all supporting materials such as fonts, graphics and attachments) of all work product prepared or modified by Consultant and/or its agents and not previously provided to the Watermaster, whether completed or not; (iv) return to the Watermaster all tangible and intangible property, documents, information, and products of the Watermaster, in whatever form or format, including originals and all copies of documents, drawings, computer printouts, notes, memoranda, specifications, hard drives, flash drives, disks or storage media of any kind, including all copies, summaries and compilations thereof, in the possession, custody or control of Consultant and/or its agents; (v) promptly and permanently delete any Confidential Information stored in the internal and/or personal email account(s), computer(s), electronic devices, voicemails, storage media and cloud-based storage (including but not limited to external hard drives, flash drives, and discs) of Consultant and/or its agents, and certify the same to the Watermaster; and (vi) provide the Watermaster with any and all passwords, source codes, security codes, administrative access information and/or other information in the possession of Consultant and/or its agents necessary to enable the Watermaster to get the benefit of the Services. All of the foregoing will be at the sole expense of Consultant. No failure of Watermaster to enforce the disposition of materials under this Section, or to enforce it fully or promptly, will constitute, or be interpreted or construed as, a waiver of any right of Watermaster under this Agreement, nor will it affect in any way the characterization of any material as Confidential Information or give Consultant any rights or license as to any such Confidential Information of Watermaster, whether by implication, estoppel, act of law, or any other theory or reason.
- I. Cooperation. During the Term and thereafter, Consultant and its agents will fully cooperate in the investigation by the Watermaster of any issues, and the defense of any claims by, against or otherwise involving the Watermaster that might arise that could involve Consultant and/or its agents or information within their knowledge, regardless of whether Consultant and/or its agents personally are named in the action, without additional compensation for such cooperation other than reimbursement of reasonable costs related to such cooperation. Consultant agrees to promptly advise Watermaster if it learns or suspects that current or former employees, agents or contractors of Watermaster have violated or intend to violate their legal or contractual obligations to the Watermaster including misuse of Confidential Information.

- m. Reasonable Restrictions. Consultant and its agents acknowledge and agree that the requirements set forth in this Section are reasonable in time and scope, and do not unduly burden Consultant and/or its agents.
- 7. No Authority to Bind the Watermaster. Neither Consultant nor its agents have any authority, right or ability to bind or commit the Watermaster in any way or incur any debts or liabilities in the name of or on behalf of the Watermaster (including, without limitation, by entering into contracts or agreeing to contract terms) without the express prior written consent of the Watermaster in each individual instance, and will not attempt to do so or imply that it may do so. Consultant and its agents agree not to advertise, promote or represent to any third party that Consultant or its agents are the employees or agents of the Watermaster. Consultant and its agents may represent only that the Parties have an independent contractor relationship pursuant to which Consultant has accepted an opportunity to provide Consultant's customary services to the Watermaster. Consultant and its agents will refrain from using the Watermaster's name in any advertisement, promotion, business card, website, or similar manner without the Watermaster's prior written consent. Consultant and its agents will not add to, delete from or modify any documentation or forms provided by the Watermaster, except with the prior written consent of the Watermaster.

8. Indemnification; Limitation on Liability.

By Consultant. Consultant agrees to indemnify, defend (with counsel selected by a. the Watermaster) and hold harmless the Watermaster and its affiliates, successors, agents, employees, insurers, officers and directors (the "Watermaster Indemnified Parties") from and against any and all claims, demands, damages, costs, losses, taxes, penalties, assessments, judgments, interest payments, and expenses of whatever kind and nature, to the fullest extent permitted by law, including but not limited to attorneys' fees and expert witness costs, directly or indirectly arising out of or resulting from or on account of: (i) any claim, demand, and/or determination that the Watermaster is the employer (whether sole, joint and/or common law) of any employee, contractor, subcontractor or agent engaged by or through Consultant to work on the Services and any statutory or common law claims brought by Consultant's agents or employees arising from or relating to the employment relationship or other affiliation or termination thereof, including but not limited to claims under the California Fair Employment and Housing Act, the California Family Rights Act, the California Government Code, the California Business and Professions Code, and the California Labor Code, or similar federal statutes, all as amended, for discrimination, harassment, workers' compensation, unemployment or unpaid compensation or benefits; misclassification or failure to make withholdings or is otherwise liable for obligations owed by Consultant to its agents (including under California Labor Code Section 2810.3 if and to the extent applicable); (ii) any claim, demand or charge based upon acts or omissions of Consultant or its agents in relation to the Services (including failure to maintain appropriate credentials or insurance); (iii) any claim for negligence or misconduct or malpractice against any of the Watermaster Indemnified Parties in connection with the engagement of Consultant and/or arising under or relating to this Agreement, including without limitation any unauthorized effort by Consultant or its agents to bind the Watermaster with respect to third parties or the failure of Consultant or its agents to comply with their obligations under this Agreement; (iv) any claim for injuries or deaths to any person or for damage to or destruction of property resulting from any act or omission of Consultant or its agents arising under

or relating to this Agreement, including but not limited to any motor vehicle accident; (v) any misappropriation, misuse or theft of Confidential Information, unfair competition, breach of contract, (including breach of this Agreement), or other acts or omissions of Consultant or its agents that harm or damage (or threaten to harm or damage) any of the Watermaster Indemnified Parties or their business, goodwill or reputation; and (vi) any claims that any work performed by Consultant infringes or violates any third party's patent, copyright, trade secret or any other intellectual property or proprietary right. Such obligations will not be construed to negate, abridge, or otherwise reduce other rights or obligations of indemnity that would otherwise exist as to a Watermaster Indemnified Party, and do not limit the Watermaster's rights under any applicable law to seek additional relief. The indemnification obligations of Consultant under this Paragraph will not be subject to any limitation on amount or type of damages, compensation or benefits payable by or for the Watermaster under workers' compensation laws, unemployment statutes, disability or other employee benefit acts, any applicable insurance policy, or any other federal, state or local law or regulation.

- By the Watermaster. The Watermaster agrees to defend, indemnify and hold b. Consultant and its officers, directors, employees and agents harmless from and against any and all claims, demands, damages, costs, losses, taxes, penalties, assessments, judgments, interest payments, and expenses of whatever kind and nature, to the fullest extent permitted by law, including but not limited to attorneys' fees and expert witness costs, directly or indirectly arising out of or resulting from (i) the Watermaster's gross negligence or willful misconduct relating to its performance under this Agreement, and (ii) claims brought against Consultant by a third party as a result of Consultant's activities as authorized by the Watermaster and/or Consultant's activities that are within the course and scope of this Agreement, in each case only to the extent that such losses, costs, claims, demands, judgments or liability are not due in whole or in part to the negligence or wrongful act(s) of Consultant and/or its agents. The Watermaster may, at its option, elect to provide a defense in lieu of indemnifying Consultant for attorneys' fees and related defense costs, subject to applicable conflict of interest considerations. In any proceeding in which defense and/or indemnification will be sought by Consultant. Consultant must give prompt written notice of such proceeding to the Watermaster. As a condition to receiving indemnification, Consultant also must promptly cooperate with all reasonable requests by the Watermaster in connection with the defense of such proceeding. The right to indemnification of Consultant does not apply to (i) any proceeding initiated by Consultant or its agents against the Watermaster or any other person or entity, including counterclaims, unless the Watermaster has expressly agreed in writing to waive this provision with respect to the proceeding at issue, (ii) any proceeding initiated by the Watermaster against Consultant and/or its agents, (iii) any Proceeding alleging or involving conduct by Consultant and/or its agents that the Watermaster in its sole discretion determines was outside the course and scope of the Services, was in breach of this Agreement, constituted gross misconduct or was a violation of applicable law or the ethical duties of Consultant and/or its agents, or (iv) any situation in which indemnification of Consultant and/or its agents is not authorized or permitted pursuant to the applicable law.
- c. <u>Limitation on the Watermaster's Liability.</u> The Watermaster will not be liable to Consultant or its agents for any incidental, indirect, special, consequential, punitive or reliance damages of any nature whatsoever, regardless of the foreseeability

thereof (including, but not limited to, any claim for loss of services, lost profits or lost revenues) arising under or related to this Agreement, whether based on breach of contract, tort, breach of warranty, negligence or any other theory of liability in law or in equity. Notwithstanding anything to the contrary in this Agreement, the Consultant's remedy, if any, for any breach of this Agreement, will be solely in damages, and Consultant may look solely to Watermaster for recovery of such damages. Consultant waives and relinquishes any right Consultant may otherwise have to obtain injunctive or equitable relief against Watermaster and any third party with respect to any dispute arising under this Agreement. Notwithstanding anything to the contrary in this Agreement, any and/or all claims, damages, losses, costs or causes of action arising from or related to this Agreement (other than any action for payment of the Services and invoices related thereto) may not exceed the aggregate dollar amount paid by the Watermaster to Consultant under this Agreement.

9. General Provisions.

- a. <u>Entire Agreement</u>. This Agreement, along with other documents incorporated herein, constitutes the entire agreement between the Watermaster and Consultant relating to the subject matter hereof and supersedes all prior oral and written understandings, communications and agreements relating to such subject matter, whether verbal or written, implied or otherwise. In the event of a conflict between any provisions appearing in any other writing and in this Agreement, the provisions of this Agreement will be controlling. Unless otherwise agreed by the Parties, all services performed by Consultant for Watermaster during the Term of this Agreement, whether or not set forth in Addendum A, will be governed by this Agreement.
- b. <u>Assignment</u>. This Agreement is not assignable by Consultant, and any purported transfer or assignment is void. This Agreement, or the Watermaster's interest in this Agreement, may be assigned and transferred by the Watermaster, temporarily or permanently, whether expressly, by operation of law or otherwise, and Consultant agrees to perform the Services for the benefit of any such assignee.
- C. Nonexclusive Nature of Agreement. This Agreement does not grant Consultant and/or its agents an exclusive privilege or right to supply Services to the Watermaster. Other than as expressly set forth in this Agreement, the Watermaster makes no representations or warranties as to a minimum or maximum procurement of Services hereunder. Nothing in this Agreement will be construed as limiting in any manner the ability of Consultant or its agents to procure other engagements consistent with their obligations to the Watermaster hereunder, including the post-Term obligations.
- d. <u>Use of Name, Likeness and Biography</u>. The Watermaster will have the right (but not the obligation) to make public announcements concerning the affiliation of Consultant and its agents with the Watermaster. The Watermaster will have the right (but not the obligation) to use, publish and broadcast, and to authorize others to do so, the name, likeness and biographical material of Consultant and its agents to advertise, publicize and promote the business of the Watermaster.
- e. <u>Amendments; Waiver</u>. This Agreement may not be amended except by a writing executed by all of the Parties hereto. No delay or omission by Watermaster in exercising any right under this Agreement will operate as a waiver of that or any

other right. No waiver by either Party of a right or remedy hereunder will be deemed to be a waiver of any other right or remedy or of any subsequent right or remedy of the same kind.

- f. Provisions Subject to Applicable Law; Modification; Severability. All provisions of this Agreement will be applicable only to the extent that they do not violate any applicable law. If any term, provision, covenant, paragraph or condition of this Agreement is held to be invalid, illegal, or unenforceable by any court or arbitrator of competent jurisdiction, as to such jurisdiction that provision will be limited ("blue-penciled") to the minimum extent necessary so this Agreement will otherwise remain enforceable in full force and effect. To the extent such provision cannot be so modified, the offending provision will, as to such jurisdiction, be deemed severable from the remainder of this Agreement, and the remaining provisions of this Agreement will be construed to preserve to the maximum permissible extent the intent of the Parties and the purpose of this Agreement.
- g. <u>Notices</u>. All notices, demands, consents, waivers, and other communications under this Agreement will be deemed to have been duly given when (i) delivered by hand; (ii) when received by the addressee, if sent by registered mail (return receipt requested), a nationally recognized overnight delivery service (signature requested) or electronic mail, in each case to the addresses or mail addresses set forth below (or to such other addresses as either Party may designate upon written notice):

If to Consultant:

Rauch Communication Consultants LLC
Attn: Martin Rauch
936 Old Orchard Road
Campbell, CA 95008
Email: martin@rauchcc.com

If to Watermaster:

Chino Basin Watermaster
Attn: Peter Kavounas
9641 San Bernardino Road
Rancho Cucamonga, California 91730
Email: PKavounas@cbwm.org

With a copy to:

Brownstein Hyatt Farber Schreck, LLP 1021 Anacapa Street, 2nd Floor Santa Barbara, California 93101 Attention: Scott Slater Email: sslater@bhfs.com

h. <u>Construction</u>. The Section headings in this Agreement are for convenience and reference only, and the words contained therein in no way will be held to explain, modify, amplify or aid in the interpretation, construction, or meaning of the provisions of this Agreement. The word "including" will mean "including but not limited to." The word "agents" includes employees, contractors, subcontractors,

agents, owners and other representatives. Both Parties participated in the drafting of this Agreement, and each had the opportunity to consult with counsel of their own choosing in connection therewith. The rule that ambiguities in an agreement will be construed against the drafter does not apply to this Agreement.

- i. <u>Force Majeure</u>. Each Party's obligations hereunder will be suspended during the duration of events beyond that Party's reasonable control (including, but not limited to labor strikes, lockouts, enactment of laws or regulations, civil unrest, pandemics, diseases, measures of any governmental authority, and acts of God), provided such Party makes reasonable efforts to perform and resumes performance at the earliest opportunity. If Consultant suspends the Services for a period in excess of five (5) calendar/business days, the Watermaster may elect to terminate this Agreement immediately thereafter by providing written notice thereof, notwithstanding anything to the contrary in Section 5 of this Agreement.
- j. Governing Law and Forum. This Agreement is entered into and will be governed by and construed and enforced in accordance with the laws of the State of California. Any action brought to enforce any right or obligation under this Agreement will be subject to the exclusive jurisdiction of the courts of the State of California and will be brought in the Court maintaining jurisdiction over the case Chino Basin Municipal Water District v. City of Chino, San Bernardino Superior Court Case No. RCV RS 51010. The Parties irrevocably consent to the exclusive jurisdiction of such court (and of the appropriate appellate courts therefrom) in any such action, suit or proceeding. The prevailing Party in any action related to this Agreement, including the breach or enforcement hereof, will be entitled to recover its costs and reasonable attorneys' fees and expenses.
- k. <u>Legal and Equitable Remedies</u>. Because Consultant's services are personal and unique, and because Consultant and its agents will have access to and become acquainted with the Confidential Information (as defined above), Watermaster will have the right to enforce this Agreement and any of its provisions by injunction, specific performance or other equitable relief, without bond or other security, without prejudice to any other rights and remedies that the Watermaster may have for a breach of this Agreement, and Consultant and its agents waive the claim or defense that the Watermaster has an adequate remedy at law.
- Authority; Counterparts. Each Party represents and warrants that it has full power and authority to enter into this Agreement. This Agreement may be executed in separate counterparts, each of which will be deemed an original, and both of which taken together will constitute one and the same instrument. A facsimile, DocuSigned or emailed signature will have the same force and effect as an original signature.

	Chino Basin V	vatermaster	
By:		By:	
-	Martin Rauch	Peter Kavounas	

Rauch Communication Consultants LLC

Its: President Its: General Manager



ADDENDUM A:

SCOPE OF WORK

Martin Rauch and such other individuals as may be designated from time to time ("Service Providers") with the approval of Watermaster, and with Watermaster having sole and absolute discretion to request removal of any such Service Provider to fulfill the Services described herein.



ADDENDUM B: DISCLOSURE OF RESTRICTIVE COVENANTS

Consultant hereby discloses all restrictions to which Consultant and/or its agents who may be performing the Services are or may be subject, including but not limited to restrictive covenants and non-compete obligations, in order to allow Watermaster the opportunity to assess any such restrictions and their potential impact on Watermaster and/or the performance of the Services. Consultant understands that such restrictions may be included in, among other things, confidentiality agreements, consulting agreements, employment agreements, separation agreements, employee handbooks, option agreements, and other types of documents. Consultant agrees to provide copies of the applicable restrictive covenants promptly upon request. Consultant further agrees to update this Disclosure promptly upon any changes to the information provided.

Chook once

Cite	GCK Offe.
	Neither Consultant nor its agents are subject to any restrictive covenants or non-compete provisions that may impact the performance of the Services.
	Consultant and/or its agents are subject to the following restrictive covenants or non-compete provisions that may impact the performance of the Services:

ADDENDUM C: POLICIES APPLICABLE TO CONTRACTORS





Phone: 408-374-0977 Email: info@rauchcc.com Web: www.rauchcc.com 936 Old Orchard Rd. Campbell, CA 95008

Dynamic Public Outreach, Smart Strategic Planning

For local governments, special districts, and the engineering, environmental and law firms that support them.

DATE: March 15, 2021 **NO OF PAGES:** 3

TO: Justin Nakano, Water Resources Senior Associate

FROM: Martin Rauch RE: Proposed Costs and Scope + Details of Hours

This document contains our proposed scope of work for development of the 44th Annual Report. It includes a detailed description of the work, as well as breakdown of costs by category and hours per person.

The Annual Report development process that has been implemented in the last couple of years has worked smoothly and effectively. We propose to continue the same process as outlined below.

RESEARCH AND OUTLINING OF INFORMATION

<u>Kickoff meeting.</u> RCC will participate with staff and the engineer to review key actions, themes and messages contained within the staff narrative. It is ideal if the General Manager can participate in the kickoff meeting; if not, we will seek to obtain the General Manager's comments as early in the process as possible.

- 1. Coordinate with staff to gather information, review questions, etc.
- 2. Review background documents and develop a detailed outline of actions, from the State of the Basin Report, Status Reports, Agendas and Minutes, and other reports and studies, as well as any other documents suggested by staff.
- 3. <u>Collect, research and evaluate photos.</u> RCC will suggest photo needs to CBWM and evaluate photos provided by staff for suitability. RCC will also search its own photo collection as well as royalty free collections it subscribes to.

WRITING AND EDITING

- 4. Write the entire document, including development of headlines, captions, opening letter, pull quotes, etc. Edit the document to ensure the content fits into the book structure and spreads, and effectively communicates Watermaster's key information and messages.
- 5. <u>Coordinate review and editing with client</u> in word until we have a solid draft and then develop an initial version in the design software (at the same point in the editing process as last year) to establish what fits, photo needs, the colors and look of the document. Finally, and late in the process, a near-final designed version would be prepared for final edits.
- 6. <u>Dedicated Proof Reading.</u> To ensure quality control, we will continue the use of a dedicated proofreader at a minimum of three points: at the end of the initial writing process just before design; when there is deemed to be a first complete draft, before the second designed draft is developed; and of the entire book (including appendices) just before printing.

APPENDICES

7. <u>Update Current Appendices.</u> Rauch Communication Consultants (RCC) has identified the final version of each appendix from the 43rd Annual Report, which includes all approved edits and

formatting. These files will be located on the secure password protected RCC server Egnyte ready to be used as a clean starting point for the 44th Annual Report. RCC will provide all team members login and edit capabilities at the beginning of the program.

Late in the program, CBWM will advise RCC when all appendix files have been updated. RCC will then produce an unframed PDF draft of the entire appendices for review. CBWM will review and provide any final edits to RCC.

8. RCC will proof, review, and incorporate the appendices into the book with the framework, new header and page number, and separator pages as we have done in the past. RCC will provide minor formatting to ensure pages break appropriately to fill pages as closely as reasonably possible, footers align and font sizes are consistent (where practical), and to ensure left-right spreads are maintained as appropriate. Any additional steps would be charged on a time and materials basis.

GOVERNANCE SECTION

9. CBWM will submit the list of members late in the program. RCC will review the list and suggest possible edits, then CBWM will submit the final Governance list for inclusion in the report. RCC will make any corrections from this round of reviews. Any additional steps would be charged time and materials.

GRAPHIC DESIGN AND LAYOUT

10. Complete turn-key graphic design and layout. This includes development of cover options, color and design themes, photo placement, photo and color correction as needed, text layout and development of graphics, tables and graphs, etc. The final draft would be deemed complete once all the elements, for example: text, captions, headings, graphics, layout, etc. are submitted for approval, reviewed by the client and any corrections made. After that, any further changes, besides grammatical fixes would be time and materials.

ESTIMATED COST

We propose to complete the project for a not to exceed time and materials amount of 21,595.00.

COST ESTIMATE DETAILS

44th Annual Report Proposal	Senior Consultant	эт		Admin. + Production	Subtotal	
	\$175	\$105	\$70	\$70		
Hours	8	0	20	0	28	
Step 1. Research and coordination	\$1,400	\$0	\$1,400	\$0	\$2,800	
Hours	40	0	18	4	62	
Step 2. Outline, write, edit, proof document	\$7,000	\$0	\$1,260	\$280	\$8,540	
Hours	6	50	0	2	58	
Step 3. Graphic design, select and choose photos, frame appendices	\$1,050	\$5,250	\$0	\$140	\$6,440	
Hours	6	15	7	10	38	
Step 4. Review, comment and insert appendices with consistent formatting	\$1,050	\$1,575	\$490	\$700	\$3,815	
TOTAL	\$10,500	\$6,825	\$3,150	\$1,120	\$21,595	

This is an estimated time and materials, not to exceed cost. Overall costs may be less. Costs for individual tasks may vary, but the total will not exceed the estimate without advance agreement in writing (email) from the client. No out-of-scope work will be undertaken without prior email approval from the agency. Out-of-scope work includes new tasks, or extra work on existing tasks, which exceeds the total estimated cost for the project.

Current Rates. Management and Strategic Planning Consulting for the senior consultants is \$245 per hour. Outreach and public involvement programs rate for the senior consultants is \$175 per hour. Outreach and public involvement programs rate for associate consultants is \$115 per hour. Graphic designer and webmaster services rate is \$105 per hour. Social media, writing specialist's rate and project administrator, is \$70 per hour.

Travel and Expenses Additional. We expect some costs to purchase photos between \$25 and \$200 above the labor cost shown above. Subject to the terms of the Professional Public Outreach Service Agreement, basic material expenses, including, travel expense (transportation and lodging), office printing, shipping, and sales tax are additional and passed on at cost. Car mileage is at the IRS California rate at the time or actual rental car cost plus fuel. For meetings involving travel, the minimum charge is four hours.

We look forward to continuing to work with you on this important project. Please let me know if you have any questions or if there is anything else, we can do to help.

Sincerely,

Martin Rauch, Principal Consultant Rauch Communication Consultants, Inc.

CHINO BASIN WATERMASTER

- I. CONSENT CALENDAR
 - H. PROFESSIONAL SERVICES AGREEMENT BETWEEN APPLIED COMPUTER TECHNOLOGIES AND CHINO BASIN WATERMASTER



CHINO BASIN WATERMASTER

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

PETER KAVOUNAS, P.E.

General Manager

STAFF REPORT

DATE: June 24, 2021

TO: Board Members

SUBJECT: Professional Services Agreement Between Applied Computer Technologies and Chino

Basin Watermaster (Consent Calendar I.H.)

SUMMARY:

<u>Issue</u>: Watermaster intends to renew the annual professional services agreement with Applied Computer Technologies to provide continuing software development and database administrator services. Applied Computer Technologies has been providing services to Watermaster since 2001.

<u>Recommendation:</u> Approve and authorize the General Manager to execute the contract on behalf of Watermaster.

<u>Financial Impact:</u> The FY 2021/22 budget (which includes account number 6052.2 in the amount of \$48,000) was approved by the Board on May 27, 2021. The contract expenses of \$46,200 have been funded within the FY 2021/22 budget.

Future Consideration

Watermaster Board – June 24, 2021: Approve and authorize the General Manager to execute the contract on behalf of Watermaster [Normal Course of Business]

ACTIONS:

Watermaster Board - June 24, 2021:

Professional Services Agreement Between Applied Computer Technologies and Chino Basin Watermaster June 24, 2021 Page 2 of 3

BACKGROUND

In the normal course of business, Chino Basin Watermaster (Watermaster) maintains many databases. The following is a listing of those databases and their functions:

- 1. Administration Database
 - a. Records of all documents we have in storage in the Annex.
 - b. Records of all Motions and Resolutions.
 - c. Generates annual mailing labels.
- 2. Assessment Package Database
 - a. Creates the annual Assessment Package.
 - b. Linked to Production Database.
 - c. Tracks Water Transactions, transfers, purchases, etc.
- 3. Production Database
 - a. Tracks production from all parties.
 - b. Contains records of parties and their contact information.
 - c. Tracks Assignments, Voluntary Agreements, and other transfers.
 - d. Records of wells, their owners and users, and the meters.
 - e. Generates guarterly/annual production request forms.
- 4. Tasks Database
 - a. Used as the basis for the SharePoint's Task and Obligations.
- 5. Time Keeping Database
 - a. Tracks employees' work, vacation, sick, and comp hours.
 - b. Generates Timesheets for payroll.
 - c. Calculates accrual worksheets by employee.
- 6. Human Resource Database
 - a. HR related employee information.
 - b. Job descriptions.
- 7. Recharge Database
 - a. Tracks all recharge by basin and source.
 - b. Generates monthly reports for meetings.

Watermaster does not currently have an employee on staff with the special qualifications and talents needed to maintain and develop the number of databases used at Watermaster. Watermaster utilizes specialized consultants when needed to fill in the operational needs since Watermaster intentionally employs a small number of full-time employees. As a result, Watermaster utilizes the services of Applied Computer Technologies for software development and database administrator services. Applied Computer Technologies provides specialized services such as application development and support, application interface development, SQL database administration, SharePoint programming and support, SSRS report development, system interface development, and other technologies as needed.

Watermaster has utilized the services of Applied Computer Technologies since 2001 and plans to continue the professional working relationship.

DISCUSSION

During the annual budget development cycle, Watermaster staff works with Applied Computer Technologies to review the ongoing services required, along with developing the upcoming budget and ensure proper funding of the database administration services is included. For FY 2021/22, Watermaster intends to enter into another one-year professional services agreement with Applied Computer Technologies (Attachment 1). A formal contract for each fiscal year will memorialize the description of

Professional Services Agreement Between Applied Computer Technologies and Chino Basin Watermaster
June 24, 2021 Page 3 of 3

responsibilities, cost, and schedule, as well as provide legal protection should disputes arise. Additionally, it will aid in clearly identifying this annual budgeted cost.

The software development and SQL database administrator services scope of work for July 1, 2021 to June 30, 2022 are shown in the Scope of Work (Addendum A) - (Attachment 2). As reported above, the budget of \$48,000 for the estimated costs for the FY 2021/22 ongoing services have been included in the approved FY 2021/22 budget.

ATTACHMENTS

- 1. Professional Services Agreement
- 2. Scope of Work (Addendum A)

CONSULTING SERVICES AGREEMENT

This Consulting Services Agreement ("Agreement") is entered into by and between the Chino Basin Watermaster (the "Watermaster"), located at 9641 San Bernardino Road, Rancho Cucamonga, California 91730, and Applied Computer Technologies ("Consultant"), located at 39059 S. Clubhouse Drive, Tucson, Arizona 85739, effective as of the 24th day of June, 2021 (the "Effective Date").

- 1. <u>Term of Agreement</u>. This Agreement will terminate June 30, 2022 or prior to that time in accordance with Section 5 of this Agreement. (The period during which this Agreement is in effect, including any extensions agreed upon by the parties, is referred to as the "Term.")
- 2. <u>Services</u>. The Watermaster and Consultant agree that, during the Term, Consultant will provide the services set forth in the Scope of Work attached as Addendum A to this Agreement, as it may be modified from time to time in writing. Consultant must provide regular written progress reports to the Watermaster, no less frequently than monthly, and maintain regular contact with the Watermaster for project clarification, guidance and issue resolution. Consultant may from time to time be required to perform other duties that are reasonably related to Consultant's expertise and skills. Collectively, these are referred to as the "Services." The Parties acknowledge that the Services are outside the normal scope of the Watermaster's Business (as defined below), but that Consultant is customarily engaged in providing such Services to third parties such as the Watermaster. Consultant will coordinate with Peter Kavounas as Consultant's Watermaster contact (the "Watermaster Contact").

3. Compensation and Terms of Payment.

- a. <u>Cost of Services</u>. In compensation for the Services, the Watermaster will pay Consultant \$3,850.00 per month, for a total amount of \$46,200.00 over the Term of the Agreement ("Costs").
- b. <u>Expenses</u>. Consultant will be responsible for any and all expenses that may be incurred in performing the Services, including all direct and indirect costs, insurance (including professional liability insurance), fees and costs for business and professional licenses and credentialing, mileage and overhead, except as otherwise expressly agreed in writing by the Watermaster in advance ("Expenses").

c. Method of Payment.

- Consultant must submit monthly invoices to Watermaster for Costs and Expenses incurred to date. The monthly invoices must include an accurate and detailed summary of the Services performed and the hours spent on each task, itemization of any reimbursable Expenses, and documentation and receipts acceptable to Watermaster supporting any such Expenses or Costs.
- ii. The Watermaster Contact will verify the Costs and Expenses detailed on the invoice and will confirm that the Services described therein have been satisfactorily completed and that appropriate documentation has been provided.

- iii. The Watermaster will make a reasonable effort to pay undisputed invoiced amounts within thirty (30) calendar days. The Watermaster will communicate with Consultant regarding any disputed amounts or amounts as to which inadequate documentation has been provided by Consultant.
- iv. The Watermaster reserves the right to withhold payment for Costs and Expenses relating to Services which are not completed as scheduled, are completed unsatisfactorily, are behind schedule, are otherwise performed in an inadequate or untimely fashion, or are unsupported by documentation as determined by the Watermaster, with such payments to be released and paid to Consultant promptly when the Services are determined by the Watermaster to be satisfactorily completed and supported. Watermaster also reserves the right to withhold payment upon termination of this Agreement in the event Consultant fails to comply with any post-termination obligations and/or breaches this Agreement in any material respect, as determined by Watermaster.

4. Affirmation of Independent Contractor Status.

- The Watermaster and Consultant each expressly a. Independent Contractor. understand, agree and intend that Consultant is an independent contractor in the performance of each and every part of this Agreement, and is solely responsible for all costs and expenses arising in connection with the performance of its Services, except as expressly set forth herein. Consultant is responsible for obtaining any business permits or licenses required to enable it to operate as an independent contractor and perform the Services. All Services are to be performed solely at the risk of Consultant, and Consultant agrees to take all precautions necessary for the proper performance of the Services. Consultant is solely responsible for any and all claims, liabilities or damages or debts of any type whatsoever that may arise on account of the activities of Consultant and its agents. Consultant has and retains control of, and supervision over, the performance of its obligations hereunder, including scheduling and day-to-day control over the performance of the Services, and except as expressly provided herein, the Watermaster will have no right to exercise any control whatsoever over the activities or operations of Consultant. Notwithstanding the foregoing, however, Consultant may not subcontract all or any portion of the performance of the Services, assign performance of the Services to any individual(s), , or assign any former employee or contractor of Watermaster to perform the Services, unless, in either case, Watermaster has provided its prior express written approval.
- b. <u>Other Engagements.</u> Nothing in this Agreement will be construed as limiting in any manner Consultant's ability to procure other engagements consistent with its obligations to the Watermaster hereunder, including its post-Term obligations.
- c. <u>Taxes and Related Matters.</u> Consultant will be solely responsible for all tax and other government-imposed responsibilities relating to the performance of the Services, including but not limited to payment of all applicable federal, state, local and social security taxes, unemployment insurance, workers' compensation and self-employment or other business taxes and licensing fees. Consultant will be solely responsible for payment of all compensation owed to its agents with respect to the Services, including all applicable federal, state and local employment taxes, and will make deductions for all taxes and withholdings required by law. No federal, state or local taxes of any kind will be withheld or paid by the Watermaster

Applied Computer Technologies Consulting Services Agreement

Page 2

on Consultant's behalf or on behalf of any employee or agent of Consultant. Consultant acknowledges that the compensation paid pursuant to this Agreement will not be considered "wages" for purposes of the Federal Insurance Contributions Act ("FICA"), unemployment or other taxes. The Watermaster will issue Consultant an IRS Form 1099 with respect to payments made under this Agreement. Consultant will be responsible for performing all payroll and record-keeping functions required by law. The compensation provided hereunder is not intended to constitute "nonqualified deferred compensation" within the meaning of Section 409A of the Internal Revenue Code of 1986, as it may be amended from time to time ("Section 409A"). No provision of this Agreement may be interpreted or construed to transfer any liability for failure to comply with any tax obligations, including failure to comply with the requirements of Section 409A, from Consultant to the Watermaster.

- d. No Employee Benefits from the Watermaster. As an independent contractor, neither Consultant nor its employees or agents will be eligible for benefits from the Watermaster or any related entity, including but not limited to workers' compensation, unemployment insurance, expense reimbursement, health, dental, vision, life or disability insurance, paid holidays, paid sick leave, vacation or other paid time off, pension or 401(k) plans, educational assistance, continuing education reimbursement, or any other employee benefit that may be offered now or in the future.
- No Third-Party Beneficiaries. This Agreement is between the Watermaster and e. Consultant, and creates no individual rights for any employees or agents of Consultant. No employee or agent of Consultant will be deemed to be a third-party beneficiary hereunder, nor will any employee or agent of Consultant be deemed to have any employment or contractual relationship with the Watermaster as a result of this Agreement or his, her or its performance of services for Consultant. The Parties acknowledge that all individuals performing Services on behalf of Consultant are solely the employees and/or agents of Consultant. Watermaster will not be responsible for payments due and owing to any subcontractors, employees or agents of Consultant; provided, however, that in the event Consultant fails timely to pay its subcontractors or agents, if the Watermaster deems it appropriate to make payments directly to any such subcontractors or agents on behalf of Consultant, notwithstanding that it has no legal obligation to do so, Consultant will reimburse the Watermaster therefor, and Watermaster may offset any amounts due and owing to Consultant by any amounts it has paid to any such agents of Consultant.
- 5. <u>Termination of Agreement</u>. This Agreement will expire at the end of the Term, unless earlier terminated as follows:
 - a. <u>Termination upon Written Notice</u>. Either Party may terminate this Agreement during the Term by providing the other Party with thirty (30) days' written notice of such termination or with any shorter notice period upon which the Parties may agree. Watermaster may, in its sole discretion, provide compensation in lieu of all or a portion of the notice period, regardless of who initiates the termination, prorating the fees as appropriate. Payment in lieu of notice will be calculated by averaging the fees received during the prior three (3) month period (or such lesser number of months as this Agreement has been in effect) and pro-rating as appropriate.

- b. <u>Termination for Cause by the Watermaster</u>. The Watermaster may terminate this Agreement immediately for "Cause." Cause includes, but is not be limited to, the following, as determined in the Watermaster's sole discretion: (i) failure of Consultant to comply in any material respect with this Agreement, including failure to perform the Services in a satisfactory manner, breach of any other agreement between the Parties, or violation of any applicable Watermaster policy or procedure, including but not limited to the Watermaster's policy against harassment; (ii) serious personal or professional misconduct by Consultant or its agents (including, but not limited to, dishonesty, fraud, misappropriation, criminal activity or gross or willful neglect of duty); (iii) breach of Consultant's duties to the Watermaster (including but not limited to theft or misuse of Watermaster property) by Consultant or its agents; (iv) conduct that threatens public health or safety, or threatens to do immediate or substantial harm to the Watermaster's Business (as defined below), including potentially subjecting the Watermaster to civil or criminal liability; (v) falsification by Consultant or its agents of any business-related document, including invoices, or the making of any materially false or misleading statement by Consultant or its agents to or in connection with the Watermaster; (vi) an investigation that could have an adverse impact on the Watermaster is commenced with respect to Consultant and/or its agents by an authorized regulatory agency; (vi) failure or refusal of Consultant or its agents to submit to legally-permissible drug screening, testing and/or medical examinations; (vii) the professional license(s), and/or qualifications of Consultant and/or its agents deemed necessary by Watermaster to perform the Services are not maintained or renewed, or are revoked or suspended by an authorized regulatory agency, or an investigation that could have an adverse impact on Watermaster is commenced with respect to Consultant and/or its agents by a regulatory agency; or (viii) any other willful or substantial misconduct, deficiency, failure of performance, breach of default by Consultant or its agents, including failing to provide Services for any reason on multiple occasions when requested by Watermaster. Watermaster's exercise of its right to terminate for Cause will be without prejudice to any other remedy to which it may be entitled at law, in equity, or under this Agreement. In the event of termination for Cause by the Watermaster, the only compensation due to Consultant will be payment of Costs and Expenses incurred up to the date of termination, less appropriate offsets and any applicable penalty. In the event the Watermaster terminates this Agreement for Cause, it will be entitled to recover a penalty from Consultant in the amount of thirty (30) days' compensation, which penalty may be deducted from and offset against outstanding compensation due to Consultant.
- c. Penalty for Failure to Provide Notice. In the event either Party fails to provide notice of termination as required under this Agreement, the other Party will be entitled to recover a penalty in the amount of the compensation that would have been due for the length of the notice period that was not provided. By way of example, if Consultant failed to provide any notice, the Watermaster would be entitled to recover a penalty from Consultant in the amount of thirty (30) days' compensation. The penalty amount will be calculated by averaging the fees received during the prior three (3) month period and pro-rating as appropriate.

6. Obligations of Consultant.

a. <u>Best Abilities; Good Workmanship; Time of the Essence</u>. Consultant understands that time is of the essence with respect to the performance of the Services.

Consultant will proceed with diligence and the Services will be performed in accordance with the highest professional workmanship, service and ethical standards in the field and to the satisfaction of the Watermaster. If Consultant's workmanship does not conform to these standards and the Watermaster so notifies Consultant, Consultant agrees immediately to take all action necessary to remedy the nonconformance. Any costs incurred by Consultant to correct such nonconformance will be at Consultant's sole expense. To the extent Consultant fails to correct such nonconformance to the Watermaster's satisfaction, or the Watermaster deems Consultant incapable of correcting such nonconformance to the Watermaster's satisfaction, the Watermaster may elect to have a third party (including a subcontractor of Consultant) correct such nonconformance at Consultant's sole expense.

- Compliance with Law and Policies. Consultant and its agents will comply with all b. applicable federal, state and local laws, rules and regulations applicable to it and its agents, including but not limited to the Occupational Safety and Health Act ("OSHA"), non-discrimination laws, immigration law and work authorization requirements, tax and withholding obligations, and wage and hour requirements (including those related to classification of employees and payment of minimum wage and overtime in the performance of the Services. Consultant will comply with all applicable policies and guidelines of third-party payors. Consultant will be responsible for providing, at Consultant's expense and in Consultant's name, all licenses and permits usual or necessary for conducting the Services. Consultant and its agents will comply with the Watermaster's Code of Ethics as it may be amended from time to time, except to the extent that the Code of Ethics is inconsistent with this Agreement or with local law, rules and/or regulations. Consultant and its agents also will comply with other Watermaster policies that may be applicable to it, including but not limited to the Watermaster's policies against harassment and discrimination.
- c. Qualifications. Consultant and its agents understand that Watermaster may elect to conduct background screening, and drug screening with respect to Consultant and/or its agents, and that satisfactory completion of the same is a material condition of this Agreement. In addition, during the Term, Consultant will continuously maintain in good standing the qualifications set forth on Addendum A and will cause its agents to do the same. Consultant and its agents must keep all licensure/certification records fully up to date with Watermaster, including promptly reporting to Watermaster any revocation, suspensions, restrictions, censures or investigations.
- d. Equipment: Use of Watermaster Technology. In general, Consultant will be responsible for providing its own supplies, equipment and work location(s). However, to facilitate performance of the Services, Consultant and/or its agents may be provided with certain equipment by the Watermaster. In addition, to facilitate performance of the Services and communications with Watermaster representatives, agents and customers, and to ensure appropriate security levels, confidentiality and privacy protection and document retention procedures, Consultant and/or its agents may be provided with (i) a Watermaster email address, (ii) access to the Watermaster's computer system, data, files and/or premises, and (iii) access authority and login information with respect to select Watermaster accounts. To the extent Consultant and/or its agents are provided with a Watermaster email address, the applicable signature block must be

approved by the Watermaster and must clearly indicate Consultant's status with respect to the Watermaster. Consultant and its agents will be subject to applicable Watermaster policies relating to usage of Watermaster equipment and systems, as more particularly set forth on Addendum C, as well as any applicable Business Associates Agreement. To the extent Watermaster equipment, devices, systems and/or accounts are used, Consultant will take all reasonable steps to ensure the security of data on or in such equipment, devices, systems and accounts, including using encryption where appropriate and/or required by applicable law.

- Insurance. The Watermaster will not procure liability or other insurance on behalf e. of Consultant or its agents, except that the Watermaster may procure professional liability insurance coverage on its own behalf with respect to Consultant's performance of the Services. Consultant and its agents will assist Watermaster in procuring any such insurance by submitting to examinations and signing such applications and other instruments as may be required by the insurance carriers to which application is made for such insurance. Procurement of all appropriate insurance coverage for Consultant and/or its employees and agents is the sole responsibility of Consultant. Promptly upon request, Consultant will provide the Watermaster with certificates of insurance evidencing coverage for workers' compensation, unemployment insurance, Comprehensive General Liability insurance, and motor vehicle insurance, to include provisions for property damage, personal injury and automobile liability, to the extent applicable to Consultant. Such insurance must be in amounts satisfactory to the Watermaster and may not be reduced or canceled without the Watermaster's written approval of such reduction or cancellation. Any insurance maintained by Consultant and/or its agents will be primary insurance to the full approved limits of liability and, should the Watermaster have other valid insurance, the Watermaster insurance will be excess insurance only. The Watermaster, however, is not required to, and will not, include Consultant or its agents as additional insureds under any policy the Watermaster maintains on its own behalf, unless otherwise required by applicable law or the terms of the Watermaster's existing insurance policies.
- f. Non-Contravention; No Improper Use of Materials. Consultant represents and warrants that it has all right, power, authority and capacity and is free to enter into this Agreement. Consultant further represents that, by entering into this Agreement, neither Consultant nor its agents will violate or interfere with the rights of any other person or entity. Consultant represents and warrants that neither it nor its agents are subject to any contract, restrictive covenants, non-compete obligations, understandings or other commitments of any kind that will or might prevent, interfere with or impair Consultant's acceptance of this Agreement and/or the performance of the Services. Consultant confirms that it has identified on Addendum B any and all restrictions to which Consultant and its agents who will perform the Services are subject (including but not limited to restrictive covenants and non-compete obligations) in order to allow the Watermaster the opportunity to assess any such restrictions and their potential impact on Watermaster and the performance of the Services. Neither Consultant nor its agents will enter into any agreements inconsistent with this Agreement. Consultant further certifies that neither it nor its agents will utilize or disclose any confidential, trade secret or proprietary information of any prior employer or other individual or entity in connection with this Agreement or the performance of the Services, and they will not bring any such information onto Watermaster's premises or introduce such information onto Watermaster's equipment or systems.

- g. No Conflict of Interest. Consultant confirms that its and its agents undertaking the Services will not pose any actual or present any perceived conflict of interest. Consultant agrees that neither it nor its agents will, during the Term, directly or indirectly, either on their own or for or on behalf of any other individual or entity, perform any services for, sponsor, promote or enter into any employment or engagement that poses an actual conflict, or that may pose a perceived conflict, with Watermaster's business without the Watermaster's prior written approval. For purposes of this Agreement, the "Watermaster's Business" is to administer and enforce provisions of the 1978 Judgment and subsequent orders of the Court, and to develop and implement an Optimum Basin Management Program.
- h. Non-Disparagement. Consultant agrees that, during the Term and thereafter, neither it nor its agents will, directly or indirectly, take any action or make any statements, written or verbal, including statements on social media sites, that defame, disparage or in any way criticize the personal or business reputation, products, services, practices or conduct of the Watermaster or its officers, directors, employees, or other consultants. Consultant further agrees that neither it nor its agents will engage in any conduct, directly or indirectly, that may be detrimental to the Watermaster's mission, reputation, practices or conduct, including but not limited to failing timely to provide payment to Consultant's employees, agents and subcontractors. Nothing in this Section is intended to preclude Consultant or its agents from providing truthful testimony in response to valid legal process or otherwise truthfully cooperating with or reporting to governmental agencies.
- Non-Solicitation. Because of the nature of the Confidential Information (as defined i. below) to which Consultant and its agents will have access in the course of performing the Services. Consultant agrees that neither it nor its agents will, during the Term and for a period of twelve (12) months after the termination of this Agreement for any reason (the "Restricted Period"), in any manner whatsoever, directly or indirectly, communicate with any clients or prospective clients of the Watermaster with whom Consultant had contact, or about which Consultant learned Confidential Information, during the Term of this Agreement and/or in the course of performing the Services, for the purpose of soliciting from any such clients or prospective clients business of a nature that is similar to the Watermaster's Business. Consultant further agrees that neither it nor its agents will, during the Restricted Period, directly or indirectly attempt to induce any thencurrent employee, contractor or agent to terminate or otherwise diminish its, his or her relationship with the Watermaster or perform services for an individual or entity competing with the Watermaster's Business.
- j. <u>Confidential Information</u>. In connection with the performance of the Services, Consultant and its agents will have access to information that has been developed by, created by or provided to the Watermaster (including without limitation, information created or developed by Consultant and its agents) that has commercial value to the Watermaster's Business, and is not generally known to the public or others, or is otherwise required to be kept confidential by the Watermaster.
 - Confidential Information includes any information (whether in paper or electronic form, or contained in Consultant's memory, or otherwise stored or recorded) that is not generally known and relates to the Watermaster's Business, if such information has been expressly or implicitly protected by

the Watermaster from unrestricted use by persons not associated with the Watermaster. Confidential Information includes, but is not limited to, information contained in or relating to the manner and details of the Watermaster's operation, organization and management; passwords; concepts; programs; trade secrets; product designs; innovations; source codes and documentation; software; data; protocols; best practices; testing and diagnostic methods; plans; processes and techniques; treatment methodologies; program data; projects; patient names, addresses and other data; patient schedules, treatment methods, plans, notes and therapies; the identities and contact information of, and details regarding Watermaster's relationship with, actual and prospective distributors, contractors and vendors; fees and charges to the Watermaster's clients; pricing data and related information; marketing methods, plans or proposals; prospective patient lists and related information; applicant and employee personnel information; pricing information; financial information; and legal and business strategies and plans, as well as any other information marked "confidential," "proprietary," "secret" or the like. Confidential Information also includes information of the Watermaster's affiliates, customers, vendors, consultants, referral sources, contractors, partners, shareholders, investors, employees and other third parties that was disclosed or entrusted to the Watermaster or to Consultant in the course of business with the expectation of confidentiality.

- Consultant agrees that the Confidential Information made available to it and ii. its agents will be used solely for the purpose of performing the Services and will be kept strictly confidential by Consultant and its agents. Consultant agrees that, unless authorized in writing by the Watermaster's General Manager, neither Consultant nor its agents will, directly or indirectly, disclose or use any Confidential Information for their own benefit or for the benefit of any other individual or entity, either during the Term or In addition, without Watermaster's prior written consent, thereafter. Consultant will not modify, disassemble, reverse engineer or decompile any Confidential Information, or copy, retransmit or otherwise reproduce for, or distribute to third parties any Confidential Information. Nothing contained in this Agreement will require Watermaster to transmit any Confidential Information to Consultant, or be construed as granting any license or any other rights with respect to Watermaster's proprietary rights or Confidential Information.
- If, during the Term or at any time thereafter, Consultant or its agents receives a request to disclose any Confidential Information, whether under the terms of a subpoena, court order, or other governmental order or otherwise, Consultant or its agents will notify the Watermaster immediately of the details of the request, including providing a copy thereof, and will consult with the Watermaster on the advisability of taking legally available steps to resist or narrow such request. If disclosure of such Confidential Information is required to prevent Consultant and/or its agents from being held in contempt or subject to other penalty, Consultant or its agents will furnish only such portion of the Confidential Information as, in the written opinion of legal counsel satisfactory to the Watermaster, Consultant or its agents is legally compelled to disclose, and Consultant and its agents will use their best efforts to assist the Watermaster in obtaining an order or

other reliable assurance that confidential treatment will be accorded to the disclosed Confidential Information.

- k. Ownership, Return of Property and Duties upon Termination. All Confidential Information, reports, recommendations, documents, drawings, plans, presentations, specifications, technical data, databases, charts, files, actual and prospective donor information, fundraising plans and other information developed by or provided to Consultant and/or its agents in connection with Consultant's affiliation with the Watermaster are and will remain the property of the Watermaster. Upon termination of this Agreement for any reason, or at such earlier time as the Watermaster may request, Consultant and its agents will immediately (i) discontinue any use of the name, logo, trademarks, or slogans of the Watermaster; (ii) discontinue all representations or statements from which it might be inferred that any continuing relationship exists between Consultant and/or its agents and the Watermaster; (iii) provide to the Watermaster reproducible copies (including electronic versions if available, in native format and with all supporting materials such as fonts, graphics and attachments) of all work product prepared or modified by Consultant and/or its agents and not previously provided to the Watermaster, whether completed or not; (iv) return to the Watermaster all tangible and intangible property, documents, information, and products of the Watermaster, in whatever form or format, including originals and all copies of documents, drawings, computer printouts, notes, memoranda, specifications, hard drives, flash drives, disks or storage media of any kind, including all copies, summaries and compilations thereof, in the possession, custody or control of Consultant and/or its agents; (v) promptly and permanently delete any Confidential Information stored in the internal and/or personal email account(s), computer(s), electronic devices, voicemails, storage media and cloud-based storage (including but not limited to external hard drives, flash drives, and discs) of Consultant and/or its agents, and certify the same to the Watermaster; and (vi) provide the Watermaster with any and all passwords, source codes, security codes, administrative access information and/or other information in the possession of Consultant and/or its agents necessary to enable the Watermaster to get the benefit of the Services. All of the foregoing will be at the sole expense of Consultant. No failure of Watermaster to enforce the disposition of materials under this Section, or to enforce it fully or promptly, will constitute, or be interpreted or construed as, a waiver of any right of Watermaster under this Agreement, nor will it affect in any way the characterization of any material as Confidential Information or give Consultant any rights or license as to any such Confidential Information of Watermaster, whether by implication, estoppel, act of law, or any other theory or reason.
- I. Cooperation. During the Term and thereafter, Consultant and its agents will fully cooperate in the investigation by the Watermaster of any issues, and the defense of any claims by, against or otherwise involving the Watermaster that might arise that could involve Consultant and/or its agents or information within their knowledge, regardless of whether Consultant and/or its agents personally are named in the action, without additional compensation for such cooperation other than reimbursement of reasonable costs related to such cooperation. Consultant agrees to promptly advise Watermaster if it learns or suspects that current or former employees, agents or contractors of Watermaster have violated or intend to violate their legal or contractual obligations to the Watermaster including misuse of Confidential Information.

- m. Reasonable Restrictions. Consultant and its agents acknowledge and agree that the requirements set forth in this Section are reasonable in time and scope, and do not unduly burden Consultant and/or its agents.
- 7. No Authority to Bind the Watermaster. Neither Consultant nor its agents have any authority, right or ability to bind or commit the Watermaster in any way or incur any debts or liabilities in the name of or on behalf of the Watermaster (including, without limitation, by entering into contracts or agreeing to contract terms) without the express prior written consent of the Watermaster in each individual instance, and will not attempt to do so or imply that it may do so. Consultant and its agents agree not to advertise, promote or represent to any third party that Consultant or its agents are the employees or agents of the Watermaster. Consultant and its agents may represent only that the Parties have an independent contractor relationship pursuant to which Consultant has accepted an opportunity to provide Consultant's customary services to the Watermaster. Consultant and its agents will refrain from using the Watermaster's name in any advertisement, promotion, business card, website, or similar manner without the Watermaster's prior written consent. Consultant and its agents will not add to, delete from or modify any documentation or forms provided by the Watermaster, except with the prior written consent of the Watermaster.

8. Indemnification; Limitation on Liability.

By Consultant. Consultant agrees to indemnify, defend (with counsel selected by a. the Watermaster) and hold harmless the Watermaster and its affiliates, successors, agents, employees, insurers, officers and directors (the "Watermaster Indemnified Parties") from and against any and all claims, demands, damages, costs, losses, taxes, penalties, assessments, judgments, interest payments, and expenses of whatever kind and nature, to the fullest extent permitted by law, including but not limited to attorneys' fees and expert witness costs, directly or indirectly arising out of or resulting from or on account of: (i) any claim, demand, and/or determination that the Watermaster is the employer (whether sole, joint and/or common law) of any employee, contractor, subcontractor or agent engaged by or through Consultant to work on the Services and any statutory or common law claims brought by Consultant's agents or employees arising from or relating to the employment relationship or other affiliation or termination thereof, including but not limited to claims under the California Fair Employment and Housing Act, the California Family Rights Act, the California Government Code, the California Business and Professions Code, and the California Labor Code, or similar federal statutes, all as amended, for discrimination, harassment, workers' compensation, unemployment or unpaid compensation or benefits; misclassification or failure to make withholdings or is otherwise liable for obligations owed by Consultant to its agents (including under California Labor Code Section 2810.3 if and to the extent applicable); (ii) any claim, demand or charge based upon acts or omissions of Consultant or its agents in relation to the Services (including failure to maintain appropriate credentials or insurance); (iii) any claim for negligence or misconduct or malpractice against any of the Watermaster Indemnified Parties in connection with the engagement of Consultant and/or arising under or relating to this Agreement, including without limitation any unauthorized effort by Consultant or its agents to bind the Watermaster with respect to third parties or the failure of Consultant or its agents to comply with their obligations under this Agreement; (iv) any claim for injuries or deaths to any person or for damage to or destruction of property resulting from any act or omission of Consultant or its agents arising under

or relating to this Agreement, including but not limited to any motor vehicle accident; (v) any misappropriation, misuse or theft of Confidential Information, unfair competition, breach of contract, (including breach of this Agreement), or other acts or omissions of Consultant or its agents that harm or damage (or threaten to harm or damage) any of the Watermaster Indemnified Parties or their business, goodwill or reputation; and (vi) any claims that any work performed by Consultant infringes or violates any third party's patent, copyright, trade secret or any other intellectual property or proprietary right. Such obligations will not be construed to negate, abridge, or otherwise reduce other rights or obligations of indemnity that would otherwise exist as to a Watermaster Indemnified Party, and do not limit the Watermaster's rights under any applicable law to seek additional relief. The indemnification obligations of Consultant under this Paragraph will not be subject to any limitation on amount or type of damages, compensation or benefits payable by or for the Watermaster under workers' compensation laws, unemployment statutes, disability or other employee benefit acts, any applicable insurance policy, or any other federal, state or local law or regulation.

- By the Watermaster. The Watermaster agrees to defend, indemnify and hold b. Consultant and its officers, directors, employees and agents harmless from and against any and all claims, demands, damages, costs, losses, taxes, penalties, assessments, judgments, interest payments, and expenses of whatever kind and nature, to the fullest extent permitted by law, including but not limited to attorneys' fees and expert witness costs, directly or indirectly arising out of or resulting from (i) the Watermaster's gross negligence or willful misconduct relating to its performance under this Agreement, and (ii) claims brought against Consultant by a third party as a result of Consultant's activities as authorized by the Watermaster and/or Consultant's activities that are within the course and scope of this Agreement, in each case only to the extent that such losses, costs, claims, demands, judgments or liability are not due in whole or in part to the negligence or wrongful act(s) of Consultant and/or its agents. The Watermaster may, at its option, elect to provide a defense in lieu of indemnifying Consultant for attorneys' fees and related defense costs, subject to applicable conflict of interest considerations. In any proceeding in which defense and/or indemnification will be sought by Consultant. Consultant must give prompt written notice of such proceeding to the Watermaster. As a condition to receiving indemnification, Consultant also must promptly cooperate with all reasonable requests by the Watermaster in connection with the defense of such proceeding. The right to indemnification of Consultant does not apply to (i) any proceeding initiated by Consultant or its agents against the Watermaster or any other person or entity, including counterclaims, unless the Watermaster has expressly agreed in writing to waive this provision with respect to the proceeding at issue, (ii) any proceeding initiated by the Watermaster against Consultant and/or its agents, (iii) any Proceeding alleging or involving conduct by Consultant and/or its agents that the Watermaster in its sole discretion determines was outside the course and scope of the Services, was in breach of this Agreement, constituted gross misconduct or was a violation of applicable law or the ethical duties of Consultant and/or its agents, or (iv) any situation in which indemnification of Consultant and/or its agents is not authorized or permitted pursuant to the applicable law.
- c. <u>Limitation on the Watermaster's Liability.</u> The Watermaster will not be liable to Consultant or its agents for any incidental, indirect, special, consequential, punitive or reliance damages of any nature whatsoever, regardless of the foreseeability

thereof (including, but not limited to, any claim for loss of services, lost profits or lost revenues) arising under or related to this Agreement, whether based on breach of contract, tort, breach of warranty, negligence or any other theory of liability in law or in equity. Notwithstanding anything to the contrary in this Agreement, the Consultant's remedy, if any, for any breach of this Agreement, will be solely in damages, and Consultant may look solely to Watermaster for recovery of such damages. Consultant waives and relinquishes any right Consultant may otherwise have to obtain injunctive or equitable relief against Watermaster and any third party with respect to any dispute arising under this Agreement. Notwithstanding anything to the contrary in this Agreement, any and/or all claims, damages, losses, costs or causes of action arising from or related to this Agreement (other than any action for payment of the Services and invoices related thereto) may not exceed the aggregate dollar amount paid by the Watermaster to Consultant under this Agreement.

9. General Provisions.

- a. <u>Entire Agreement</u>. This Agreement, along with other documents incorporated herein, constitutes the entire agreement between the Watermaster and Consultant relating to the subject matter hereof and supersedes all prior oral and written understandings, communications and agreements relating to such subject matter, whether verbal or written, implied or otherwise. In the event of a conflict between any provisions appearing in any other writing and in this Agreement, the provisions of this Agreement will be controlling. Unless otherwise agreed by the Parties, all services performed by Consultant for Watermaster during the Term of this Agreement, whether or not set forth in Addendum A, will be governed by this Agreement.
- b. <u>Assignment</u>. This Agreement is not assignable by Consultant, and any purported transfer or assignment is void. This Agreement, or the Watermaster's interest in this Agreement, may be assigned and transferred by the Watermaster, temporarily or permanently, whether expressly, by operation of law or otherwise, and Consultant agrees to perform the Services for the benefit of any such assignee.
- Nonexclusive Nature of Agreement. This Agreement does not grant Consultant and/or its agents an exclusive privilege or right to supply Services to the Watermaster. Other than as expressly set forth in this Agreement, the Watermaster makes no representations or warranties as to a minimum or maximum procurement of Services hereunder. Nothing in this Agreement will be construed as limiting in any manner the ability of Consultant or its agents to procure other engagements consistent with their obligations to the Watermaster hereunder, including the post-Term obligations.
- d. <u>Use of Name, Likeness and Biography</u>. The Watermaster will have the right (but not the obligation) to make public announcements concerning the affiliation of Consultant and its agents with the Watermaster. The Watermaster will have the right (but not the obligation) to use, publish and broadcast, and to authorize others to do so, the name, likeness and biographical material of Consultant and its agents to advertise, publicize and promote the business of the Watermaster.
- e. <u>Amendments; Waiver</u>. This Agreement may not be amended except by a writing executed by all of the Parties hereto. No delay or omission by Watermaster in exercising any right under this Agreement will operate as a waiver of that or any

other right. No waiver by either Party of a right or remedy hereunder will be deemed to be a waiver of any other right or remedy or of any subsequent right or remedy of the same kind.

- f. Provisions Subject to Applicable Law; Modification; Severability. All provisions of this Agreement will be applicable only to the extent that they do not violate any applicable law. If any term, provision, covenant, paragraph or condition of this Agreement is held to be invalid, illegal, or unenforceable by any court or arbitrator of competent jurisdiction, as to such jurisdiction that provision will be limited ("blue-penciled") to the minimum extent necessary so this Agreement will otherwise remain enforceable in full force and effect. To the extent such provision cannot be so modified, the offending provision will, as to such jurisdiction, be deemed severable from the remainder of this Agreement, and the remaining provisions of this Agreement will be construed to preserve to the maximum permissible extent the intent of the Parties and the purpose of this Agreement.
- g. <u>Notices</u>. All notices, demands, consents, waivers, and other communications under this Agreement will be deemed to have been duly given when (i) delivered by hand; (ii) when received by the addressee, if sent by registered mail (return receipt requested), a nationally recognized overnight delivery service (signature requested) or electronic mail, in each case to the addresses or mail addresses set forth below (or to such other addresses as either Party may designate upon written notice):

If to Consultant:

Applied Computer Technologies
Attn: Susan M. Knowlton
39059 S. Clubhouse Drive
Tucson, Arizona 85739
Email: knowlton.sue@gmail.com

If to Watermaster:

Chino Basin Watermaster
Attn: Peter Kavounas
9641 San Bernardino Road
Rancho Cucamonga, California 91730
Email: PKavounas@cbwm.org

With a copy to:

Brownstein Hyatt Farber Schreck, LLP 1021 Anacapa Street, 2nd Floor Santa Barbara, California 93101 Attention: Scott Slater Email: sslater@bhfs.com

h. <u>Construction</u>. The Section headings in this Agreement are for convenience and reference only, and the words contained therein in no way will be held to explain, modify, amplify or aid in the interpretation, construction, or meaning of the provisions of this Agreement. The word "including" will mean "including but not limited to." The word "agents" includes employees, contractors, subcontractors,

agents, owners and other representatives. Both Parties participated in the drafting of this Agreement, and each had the opportunity to consult with counsel of their own choosing in connection therewith. The rule that ambiguities in an agreement will be construed against the drafter does not apply to this Agreement.

- i. <u>Force Majeure</u>. Each Party's obligations hereunder will be suspended during the duration of events beyond that Party's reasonable control (including, but not limited to labor strikes, lockouts, enactment of laws or regulations, civil unrest, pandemics, diseases, measures of any governmental authority, and acts of God), provided such Party makes reasonable efforts to perform and resumes performance at the earliest opportunity. If Consultant suspends the Services for a period in excess of five (5) calendar/business days, the Watermaster may elect to terminate this Agreement immediately thereafter by providing written notice thereof, notwithstanding anything to the contrary in Section 5 of this Agreement.
- j. Governing Law and Forum. This Agreement is entered into and will be governed by and construed and enforced in accordance with the laws of the State of California. Any action brought to enforce any right or obligation under this Agreement will be subject to the exclusive jurisdiction of the courts of the State of California and will be brought in the Court maintaining jurisdiction over the case Chino Basin Municipal Water District v. City of Chino, San Bernardino Superior Court Case No. RCV RS 51010. The Parties irrevocably consent to the exclusive jurisdiction of such court (and of the appropriate appellate courts therefrom) in any such action, suit or proceeding. The prevailing Party in any action related to this Agreement, including the breach or enforcement hereof, will be entitled to recover its costs and reasonable attorneys' fees and expenses.
- k. <u>Legal and Equitable Remedies</u>. Because Consultant's services are personal and unique, and because Consultant and its agents will have access to and become acquainted with the Confidential Information (as defined above), Watermaster will have the right to enforce this Agreement and any of its provisions by injunction, specific performance or other equitable relief, without bond or other security, without prejudice to any other rights and remedies that the Watermaster may have for a breach of this Agreement, and Consultant and its agents waive the claim or defense that the Watermaster has an adequate remedy at law.
- Authority; Counterparts. Each Party represents and warrants that it has full power and authority to enter into this Agreement. This Agreement may be executed in separate counterparts, each of which will be deemed an original, and both of which taken together will constitute one and the same instrument. A facsimile, DocuSigned or emailed signature will have the same force and effect as an original signature.

Appli	ed Computer Technologies	Chino Basin Watermaster						
Ву:		Ву:						
	Susan M. Knowlton		Peter Kavounas					
Its:	President	Its:	General Manager					

ADDENDUM A:

SCOPE OF WORK

Susan M. Knowlton and such other individuals as may be designated from time to time ("Service Providers") with the approval of Watermaster, and with Watermaster having sole and absolute discretion to request removal of any such Service Provider to fulfill the Services described herein.



ADDENDUM B: DISCLOSURE OF RESTRICTIVE COVENANTS

Consultant hereby discloses all restrictions to which Consultant and/or its agents who may be performing the Services are or may be subject, including but not limited to restrictive covenants and non-compete obligations, in order to allow Watermaster the opportunity to assess any such restrictions and their potential impact on Watermaster and/or the performance of the Services. Consultant understands that such restrictions may be included in, among other things, confidentiality agreements, consulting agreements, employment agreements, separation agreements, employee handbooks, option agreements, and other types of documents. Consultant agrees to provide copies of the applicable restrictive covenants promptly upon request. Consultant further agrees to update this Disclosure promptly upon any changes to the information provided.

Che	eck one:
	Neither Consultant nor its agents are subject to any restrictive covenants or non-compete provisions that may impact the performance of the Services.
	Consultant and/or its agents are subject to the following restrictive covenants or non-compete provisions that may impact the performance of the Services:
-	

ADDENDUM C: POLICIES APPLICABLE TO CONTRACTORS



Applied Computer Technologies

BUSINESS SOLUTIONS PROVIDER

June 1, 2021

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

SUBJECT: Software Development and SQL Database Administrator Services

Scope of Work for July 1, 2021 to June 30, 2022

Dear Mr. Joswiak,

I am pleased to offer continuing software development and database administrator services for Chino Basin Watermaster for the 2021-2022 fiscal year. The ongoing services to be provided include the following:

- Application Development and Support
- Application Interface Development
- SQL Database Administration
- SharePoint Programming and Support
- SSRS Report Development
- System Interface Development
- Other technologies as needed

The exact work to be performed will be identified in coordination with Watermaster staff. The anticipated time for this work is approximately eight hours per week. In addition, we will provide on-site services one business day per month at the Watermaster's offices in Rancho Cucamonga to facilitate interaction with Watermaster staff on the status and scope of the project, ongoing needs, and modifications. The monthly rate for this service is \$3,850 which includes labor, travel, and miscellaneous costs.

If you have additional questions, please do not hesitate to contact me at 951-265-0433 or by email to appliedcomputertechnologiesllc@gmail.com.

Thank you.

Susan M. Knowlton

SM. Knowton

President, Applied Computer Technologies

CHINO BASIN WATERMASTER

- I. CONSENT CALENDAR
 - I. FISCAL YEAR 2021/22 PAY SCHEDULE



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: June 24, 2021

TO: Board Members

SUBJECT: FY 2021/22 Pay Schedule (Consent Calendar I.I.)

SUMMARY:

<u>Issue</u>: A Pay Schedule for FY 2021/22 needs to be adopted.

Recommendation: Adopt the FY 2021/22 Pay Schedule.

<u>Financial Impact:</u> The salary costs according to the recommended Pay Schedule for the ten budgeted Watermaster positions are included in the FY 2021/22 Watermaster Budget of \$7,276,213. The Approved FY 2021/22 budget was adopted by the Watermaster Board on May 27, 2021.

Future Consideration

Watermaster Board - June 24, 2021: Adoption [Normal Course of Business]

ACTIONS:

Watermaster Board - June 24, 2021:

BACKGROUND

To ensure compliance with CalPERS regulations, Chino Basin Watermaster developed a Pay Schedule which must be adopted by the Watermaster Board in open session and provide the required information (as provided in CCR 570.5) for current employees and potential positions which could be filled as approved.

On June 25, 2020, the Watermaster Board approved the FY 2020/21 Pay Schedule and it became effective on July 1, 2020. On November 19, 2020 a "Revised' Pay Schedule for FY 2020/21 was approved by the Watermaster Board. The revision date was November 4, 2020 and the effective date remained July 1, 2020. No other changes or adjustments to the "Revised" FY 2020/21 Pay Schedule have been approved by the Watermaster Board. The "Revised" FY 2020/21 Pay Schedule is posted on the Watermaster website using the following link:

http://www.cbwm.org/docs/financdocs/paysched/20200701%20-%20CBWM-Pay%20Schedule-FY2020-2021-2pt%20CPI%20Increase-FINAL.pdf

DISCUSSION

For FY 2021/22, the attached Pay Schedule was used to develop the Watermaster salary expense of \$1,352,013, an integral portion of the labor budget. The fiscal year salary budget of \$1,352,013 was developed with ten full time employees and currently Watermaster employs ten full time employees. Please note the labor budget for FY 2021/22 does not include every position on the Pay Schedule, only those that are currently or projected to be filled in the upcoming fiscal year.

The attached FY 2021/22 Pay Schedule includes recommendations made by the Personnel Committee during the meetings held on November 4, 2020 and May 25, 2021. The FY 2021/22 Pay Schedule includes a 2.4% CPI increase (based upon January to January data). The process of using the CPI increase each year for salary increases has been consistent with the Personnel Committee policy for the last nine years.

Once adopted, the recommended FY 2021/22 Pay Schedule will supersede the previously adopted "Revised' FY 2020/21 Pay Schedule and will become effective on July 1, 2021. Chino Basin Watermaster will make the FY 2021/22 Pay Schedule publicly available by posting it to the Chino Basin Watermaster website www.cbwm.org under the Careers/Salary and Benefits section at the following link: http://www.cbwm.org/pages/careers/salary and benefits/

ATTACHMENT:

1. FY 2021/22 Draft Pay Schedule – Effective July 1, 2021

ATTACHMENT 1

CHINO BASIN WATERMASTER			FY 2021/22								Effective Date: July 1, 2			2021	
PAY SCHEDULE											Approved by Boa		ard:		
Revision Date: March 23, 2021															
												MONTHLY	,		
POSITION	TYPE								LOW			MEDIAN			HIGH
General Manager	1								\$19,613.84	\$20,594.53	\$21,624.26	\$22,705.47	\$23,840.74	\$25,032.78	\$26,666.67
Chief Financial Officer	1								\$12,250.45	\$12,862.97	\$13,506.12	\$14,181.42	\$14,890.49	\$15,635.02	\$16,416.7
		STEP A	STEP B		STEP D	STEP F	STEP F	STEP G	STEP A	STEP B	STEP C	MONTHLY STEP D	STEP E	STEP F	STEP G
		OTEL A	OTEL B	O.E. O	O.E. D	O.E. E	OTE: T	O.E. G	OTEL A	0121 8	0121 0	OTE: B	OTEL E	OTEL 1	0.12.
Water Resources Management and															
Planning Director	2	\$70.21	\$73.72	\$77.41	\$81.28	\$85.34	\$89.61	\$94.09	\$12,169.84	\$12,778.33	\$13,417.25	\$14,088.11	\$14,792.51	\$15,532.14	\$16,308.75
Sr. Environmental Engineer	2	\$52.95	\$55.60	\$58.38	\$61.30	\$64.36	\$67.58	\$70.96	\$9,177.85	\$9,636.75	\$10,118.58	\$10,624.51	\$11,155.74	\$11,713.53	\$12,299.20
Water Resources Technical Manager	3	\$53.49	\$56.17	\$58.98	\$61.93	\$65.02	\$68.27	\$71.69	\$9,272.26	\$9,735.88	\$10,222.67	\$10,733.80	\$11,270.49	\$11,834.02	\$12,425.72
Data Services and Judgment Reporting Manager	3	\$53,49	\$56.17	\$58.98	\$ 61.93	\$65.02	\$68.27	\$71.60	\$9.272.26	¢0 735 88	\$10 222 67	\$10 733 80	¢11 270 40	\$11,834.02	\$12 <i>1</i> 25 73
Keporting manager	J	\$55.45	\$30.11	\$30.30	\$01.55	\$03.0 <u>2</u>	\$00.21	\$11.05	\$3,E12.20	45,155.00	\$10,222.01	\$10,133.00	\$11,210.43	\$11,054.02	ψ12,423.12
Water Resources Sr. Associate	3	\$41.15	\$43.21	\$45.37	\$47.64	\$50.02	\$52.52	\$55.14	\$7,132.51	\$7,489.14	\$7,863.60	\$8,256.78	\$8,669.62	\$9,103.10	\$9,558.25
Water Resources Associate	3	\$31.10	\$32.66	\$34.29	\$36.01	\$37.81	\$39.70	\$41.68	\$5,391.17	\$5,660.72	\$5,943.76	\$6,240.95	\$6,553.00	\$6,880.65	\$7,224.68
		400		****			400								
Sr. Field Operations Specialist	3	\$28.77	\$30.21	\$31.72	\$33.31	\$34.97	\$36.72	\$38.56	\$4,986.90	\$5,236.25	\$5,498.06	\$5,772.96	\$6,061.61	\$6,364.69	\$6,682.93
Field Operations Specialist	3	\$24.94	\$26.19	\$27.50	\$28.88	\$30.32	\$31.84	\$33.43	\$4,323.65	\$4,539.83	\$4,766.82	\$5,005.16	\$5,255.42	\$5,518.19	\$5,794.10
Executive Services Director / Board	3	¢52.02	¢54.00	657.35	eco 22	eca aa	ecc 20	¢c0.74	¢0.040.00	¢0.407.00	¢0.044.22	¢40,420,20	£40.000.40	¢44 500 20	¢42.002.04
Clerk	3	\$52.02	\$54.62	\$57.35	\$60.22	\$63.23	\$66.39	\$69.71	\$9,016.98	\$9,467.82	\$9,941.22	\$10,438.28	\$10,960.19	\$11,508.20	\$12,083.61
Sr. Accountant	3	\$33.30	\$34.96	\$36.71	\$38.55	\$40.48	\$42.50	\$44.62	\$5,771.90	\$6,060.49	\$6,363.52	\$6,681.69	\$7,015.78	\$7,366.57	\$7,734.90
Accountant	3	\$27.75	\$29.14	\$30.59	\$32.12	\$33.73	\$35.42	\$37.19	\$4,809.92	\$5,050.42	\$5,302.94	\$5,568.08	\$5,846.49	\$6,138.81	\$6,445.75
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Administrative Assistant	3	\$24.85	\$26.09	\$27.40	\$28.76	\$30.20	\$31.71	\$33.30	\$4,307.01	\$4,522.36	\$4,748.48	\$4,985.90	\$5,235.20	\$5,496.96	\$5,771.81
Office Specialist/Receptionist	3	\$20.72	\$21.76	\$22.84	\$23.99	\$2 5.19	\$26.45	\$27.77	\$3,591.58	\$3,771.16	\$3,959.72	\$4,157.71	\$4,365.59	\$4,583.87	\$4,813.07
Classifications:	. +														
Type 1: Exempt - Executive Managemer Type 2: Exempt - Mid-Management/Sup															
Type 3: Non-Exempt (Operations)	0.41001														
Type 3: Non-Exempt (Administration)															

CHINO BASIN WATERMASTER

II. BUSINESS ITEMS

A. 2020 ANNUAL REPORT OF THE PRADO BASIN HABITAT SUSTAINABILITY COMMITTEE



CHINO BASIN WATERMASTER

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

PETER KAVOUNAS, P.E.

General Manager

STAFF REPORT

DATE: June 24, 2021

TO: Board Members

SUBJECT: 2020 Annual Report of the Prado Basin Habitat Sustainability Committee

(Business Item II.A.)

SUMMARY:

<u>Issue</u>: Pursuant to the monitoring and mitigation requirements of the Peace II Subsequent Environmental Impact Report, the Prado Basin Habitat Sustainability Committee must prepare an Annual Report. The Committee presents its 5th Annual Report for Water Year 2020.

Recommendation: Receive and file.

Financial Impact: No impact

Future Consideration

Watermaster Board: June 24, 2021: Receive and file [Within WM Duties and Powers]

ACTIONS:

Appropriative Pool: June 10, 2021: Unanimously recommended Advisory Committee to recommend the Watermaster Board to receive and file

Non-Agricultural Pool: June 10, 2021: Unanimously recommended its representatives to support at Advisory Committee and Watermaster Board subject to changes they deem appropriate.

Agricultural Pool: June 10, 2021: Unanimously recommended Advisory Committee to recommend the Watermaster Board to receive and file.

Advisory Committee: June 17, 2021: Unanimously recommended the Board to receive and file.

Watermaster Board: June 24, 2021:

BACKGROUND

The Prado Flood Control Basin (Prado Basin) is located in the southernmost, downgradient portion of the Chino Groundwater Basin (Chino Basin). Surface-water flow within the middle Santa Ana River (SAR) and its tributaries discharge into and through the Prado Basin behind Prado Dam, the main flood-control facility on the middle SAR. The US Army Corps of Engineers, in coordination with the Orange County Water District (OCWD), regulates releases from Prado Dam for the purposes of flood control and groundwater recharge in Orange County. The major components of discharge within the SAR and its tributaries are: runoff from precipitation, discharge of tertiary-treated effluent from wastewater treatment plants, rising groundwater, discharge of untreated imported water for groundwater recharge, and other dry-weather runoff. The SAR and its tributaries are unlined across the Prado Basin, which allows for groundwater/surface-water interaction. Groundwater in Chino Basin generally flows from the forebay regions in the north towards Prado Basin in the south. Depth to groundwater is relatively shallow in the Prado Basin area, where groundwater losses can occur via evapotranspiration by riparian vegetation and rising-groundwater outflow to the SAR and its tributaries.

The surface-water impoundments behind Prado Dam and the shallow groundwater have created within Prado Basin the largest riparian forest in Southern California. The riparian forest provides critical habitat for various threatened and endangered species including the Least Bell's Vireo, Southwestern Willow Flycatcher, and the Santa Ana Sucker.

To further implement the goals and objectives of the Chino Basin Optimum Basin Management Program (OBMP), the Chino Basin Watermaster executed the Peace II Agreement in 2007. The primary features of the Peace II Agreement are to provide for Basin Re-operation and the attainment of Hydraulic Control of the Chino Basin. Hydraulic Control is defined as the elimination of groundwater discharge from the Chino-North Management Zone to the Prado Basin, or its reduction to *de minimis* quantities (i.e., less than 1,000 acre-feet per year [afy]). Hydraulic Control ensures that the water management activities in the Chino-North Management Zone will not impair the beneficial uses designated for water quality of the SAR downstream of Prado Dam. Basin Re-operation means the increase in controlled overdraft of the Chino Basin, as defined in the Judgment, from 200,000 acre-ft over the period of 1978 through 2017 to 600,000 acre-ft through 2030. Both desalter expansion in the southwestern portion of the Chino Basin and Re-operation (controlled overdraft over the whole of the Chino Basin) are required to achieve Hydraulic Control. Hydraulic Control was achieved in 2016 and will be maintained through expansion of the desalter program from its current approximate 30,000 afy of groundwater production to 40,000 afy, and the completion of Basin Re-operation.

One of the potential impacts of the Peace II Agreement activities described above is the lowering of groundwater levels (drawdown) in the Prado Basin area, which may impact the riparian habitat that is dependent upon groundwater. To address the potential drawdown and its impact on the riparian habitat, the monitoring and mitigation requirements in the Peace II Subsequent Environmental Impact Report (SEIR) calls for the development and implementation of an adaptive management program for the Prado Basin habitat:

Biological Resources/Land Use & Planning—Section 4.4-3 of the Peace II SEIR

The Chino Basin Stakeholders are committed to ensuring that the Peace II Agreement actions will not significantly adversely impact the Prado Basin riparian habitat. This includes the riparian portions of Chino and Mill Creek's between the terminus of hard lined channels and Prado Basin proper.

The available modeling data in the SEIR indicates that Peace II Agreement implementation will not cause significant adverse effects on the Prado Basin riparian habitat. However, the following contingency measure will be implemented to ensure that the Prado Basin riparian habitat will not incur unforeseeable significant adverse effects, due to implementation of Peace II. IEUA, Watermaster, OCWD and individual stakeholders, that choose to participate, will jointly fund and develop an adaptive management program that will include, but not be limited to:

monitoring riparian habitat quality and extent;

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

- investigating and identifying essential factors to long-term sustainability of Prado Basin riparian habitat:
- identification of specific parameters that can be monitored to measure potential effects of Peace II Agreement implementation effects on Prado Basin; and
- identification of water management options to minimize the Peace II Agreement effects on Prado Basin.

This adaptive management program will be prepared as a contingency to define available management actions by Prado Basin stakeholders to address unforeseeable significant adverse impacts, as well as to contribute to the long-term sustainability of the Prado Basin riparian habitat.

The above effort will be implemented under the supervision of a newly-formed Prado Basin Habitat Sustainability Committee. This Committee will include representatives from all interested parties and will be convened by the Watermaster and IEUA. Annual reports will be prepared and will include recommendations for ongoing monitoring and any adaptive management actions required to mitigate any measured loss or prospective loss of riparian habitat that may be attributable to the Peace II Agreement. As determined by Watermaster and IEUA, significant adverse impacts to riparian habitat that are attributable to the Peace II Agreement will be mitigated.

Pursuant to these monitoring and mitigation requirements of the Peace II SEIR, the Inland Empire Utilities Agency (IEUA) and the Chino Basin Watermaster (Watermaster) convened the Prado Basin Habitat Sustainability Committee (PBHSC) to develop the Prado Basin Habitat Sustainability Program (PBHSP). The PBHSP is an adaptive management program to ensure that the riparian habitat in the Prado Basin will not incur unforeseeable significant adverse effects due to implementation of the Peace II Agreement. Annual reports are prepared to document monitoring and modeling activities, the analysis and interpretation of the monitoring and modeling results, and recommendations for changes to the PBHSP.

This item was presented to the three Pool Committees and was unanimously recommended for Advisory Committee to recommend the Watermaster Board to receive and file. On June 17, 2021, the Advisory Committee unanimously recommended this item for the Board to receive and file.

DISCUSSION

The Annual Report for Water Year (WY) 2020 is the fifth annual report prepared by the Watermaster and IEUA for the PBHSC. It documents the collection, analysis, and interpretations of the data and information generated by the PSHSP through September 30, 2020, and is organized into the following sections:

Section 1 – Introduction. This section describes the background and objectives of the PBHSP and the Annual Report.

Section 2 – Monitoring, Data Collection, and Methods. This section describes the collection of historical information and recent monitoring data, and the groundwater-modeling activities performed during WY 2020 for the PBHSP.

Section 3 – Results and Interpretations. This section describes the results and interpretations that were derived from the information, data, and groundwater-modeling.

Section 4 – Conclusions and Recommendations. This section summarizes the main conclusions derived from the PBHSP through the prior water year and describes the recommended activities for the subsequent fiscal year as a proposed scope-of-work, schedule, and budget.

Section 5 - References. This section lists the publications cited in the report.

The draft Annual Report for WY 2020 was published and distributed on May 5, 2021. Watermaster and IEUA presented the draft report to members of the PBHSC at a meeting on May 12, 2021. A four-week comment period was provided, and no comments were received.

The Report's Main Findings and Recommendations:

The main interpretations and findings of the PBHSC Annual Report for WY 2020 are:

- The quality of riparian habitat experienced varying levels of changes in the greenness of the vegetation extent across the Prado Basin from 2019 to 2020. Typically, the one-year NDVI changes were relatively minor and within the historical ranges of one-year NDVI variability. However, in the center of Mill Creek (MC-3 area), there was a notable decrease in green vegetation evident from the comparison of the 2019 and 2020 air photos, and in distinct parches along the SAR there were notable decreases in the vegetation evident from the comparison of the spatial NDVI from 2019 and 2020.
- Groundwater production has increased in the PBHSP study area by 6,000 afy from 2019 to 2020 mainly due to an increase in the CDA pumping.
- Since monitoring began in 2016 for the PBHSP, groundwater levels within the riparian habitat extent in the Prado Basin have shown some slight increasing and decreasing trends along the reaches of Chino Creek, Mill Creek, and SAR. Of note is a groundwater-level decline of about three feet at the PB-2 monitoring well near the upper reach of Mill Creek. There were also some lesser declines in groundwater levels in the central reach of Mill Creek, the southern reach of Chino Creek, and along the eastern reach of the SAR. Except for the groundwater levels changes at PB-2, the changes in groundwater levels over the last year are within the historical range of short-term and long-term variability. The Mann-Kendall test results for all the areas analyzed for NDVI indicate an increasing trend or no trend for the Peace II Agreement period. Hence, there is no trend in degradation of the riparian habitat that is contemporaneous with decreasing groundwater levels during Peace II Agreement.
- There were various areas along the SAR and lower Prado area where Arundo removal occurred from 2019-2020. At these locations, there are notable NDVI decreases in the NDVI change map from 2019-2020.
- During WY 2020, the Prado Basin area experienced average precipitation, slightly lower temperatures
 then the previous seven years, slightly above average discharge conditions in Chino Creek, Mill Creek,
 and SAR, while there were no significant changes observed in the riparian vegetation based on the
 NDVI. The decrease in green vegetation noted in air photos at the MC-3 area is likely not attributable
 to the wetter and cooler conditions in WY 2020.
- The most recent Chino Basin groundwater-model projections indicate two areas within the Prado Basin where groundwater levels are projected to decline during the 2018-2030 period: the northernmost reaches of Mill Creek (declines of three feet) and the SAR (declines of about one foot). From WY 2016 to 2020, groundwater levels declined in these areas that were predicted by the model: at PB-2 groundwater levels declined by about three feet which is equal to the predicted drawdown by the model; and along the SAR near PB-3, groundwater levels declined by about 0.5 feet which is about half of the predicted drawdown by the model. Based on the current (2020) analysis of depth to groundwater in these areas, these declines in groundwater levels are not a concern for the prospective loss of riparian

habitat, however if groundwater levels continue to decline along the northern portion of Mill Creek (by more than what the model predicts), it could result in adverse impacts to riparian habitat in this area.

- Monitoring, analysis, and reporting program should continue, and to the extent possible, should be
 planned and performed in collaboration with the OCWD (and others) to achieve efficiencies. There are
 two areas where the monitoring and analysis should focus over this next year to track the notable
 changes observed in WY 2020 that are a concern for the quality and quantity of the riparian habitat:
 - 1) Groundwater levels in the upper reach of Mill Creek
 - 2) Riparian vegetation at the MC-3 area.
- No mitigation measures are recommended as necessary at this time.

ATTACHMENTS

1. 2020 Annual Report of the Prado Basin Habitat Sustainability Committee (click on this <u>link</u> to access the report)

II. BUSINESS ITEMS

D. 2020 ANNUAL REPORT OF THE PRADO BASIN HABITAT SUSTAINABILITY COMMITTEE

Click on this <u>link</u> for the 2020 Annual Report of the Prado Basin Habitat Sustainability Committee