

NOTICE OF MEETINGS

Thursday, December 19, 2019

9:00 a.m. – Advisory Committee Meeting 11:00 a.m. – Watermaster Board Meeting

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

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

Thursday, December 19, 2019

9:00 a.m. – Advisory Committee Meeting

11:00 a.m. - Watermaster Board Meeting

AGENDAS

CHINO BASIN WATERMASTER ADVISORY COMMITTEE MEETING

9:00 a.m. – December 19, 2019

Ms. Teri Layton, Chair

Mr. Brian Geye, Vice-Chair

Mr. Jeff Pierson, Second Vice-Chair

At The Offices Of

Chino Basin Watermaster

9641 San Bernardino Road

Rancho Cucamonga, CA 91730

AGENDA

CALL TO ORDER

AGENDA – ADDITIONS/REORDER

I. CONSENT CALENDAR

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

A. MINUTES

Approve as presented:

1. Minutes of the Advisory Committee Meeting held November 21, 2019 (Page 1)

B. FINANCIAL REPORTS

Receive and file as presented:

- 1. Cash Disbursements for the month of October 2019 (Page 9)
- 2. Watermaster VISA Check Detail for the month of October 2019 (Page 23)
- 3. Combining Schedule for the Period July 1, 2019 through October 31, 2019 (Page 27)
- 4. Treasurer's Report of Financial Affairs for the Period October 1, 2019 through October 31, 2019 (*Page 31*)
- 5. Budget vs. Actual Report for the Period July 1, 2019 through October 31, 2019 (Page 35)

C. ANNUAL FINDING OF SUBSTANTIAL COMPLIANCE WITH THE RECHARGE MASTER PLAN (Page 55)

Recommend to the Watermaster Board to adopt the finding that Watermaster is in substantial compliance with the Recharge Master Plan.

II. BUSINESS ITEMS

A. FISCAL YEAR 2019/20 BUDGET AMENDMENT (FORM A-19-12-01) (Page 67)

Approve the Fiscal Year 2019/20 Budget Amendment (Form A-19-12-01) as presented.

B. 2020 OBMP UPDATE ENVIRONMENTAL REVIEW SERVICES – CONTRACT BETWEEN CBWM AND TOM DODSON & ASSOCIATES (Page 71)

Offer advice and assistance to the Watermaster Board.

III. REPORTS/UPDATES

A. LEGAL COUNSEL REPORT

- 1. March 20, 2020 Court Hearing
- 2. Ely 3 Basin Complaint

B. ENGINEER REPORT

- 1. Safe Yield Reset
- 2. CASGEM Semi-Annual Filing

C. CFO REPORT

1. Status of FY 2019/20 Assessment Invoicing and Payments

D. GM REPORT

- 1. Status Report: OBMP Update
- 2. Fiscal Year 2019/20 Exhibit "G" Process
- 3. Other

E. INLAND EMPIRE UTILITIES AGENCY (Page 81)

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

F. METROPOLITAN MEMBER AGENCY REPORTS

IV. INFORMATION

1. Cash Disbursements for November 2019 (Page 83)

V. COMMITTEE MEMBER COMMENTS

VI. OTHER BUSINESS

VII. CONFIDENTIAL SESSION - POSSIBLE ACTION

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

VIII. FUTURE MEETINGS AT WATERMASTER

12/19/19	Thu	8:00 a.m.	Appropriative Pool Strategic Planning (Confidential Session Only)
12/19/19	Thu	9:00 a.m.	Advisory Committee
12/19/19	Thu	11:00 a.m.	Watermaster Board*
12/19/19	Thu	1:00 p.m.	OBMP IP Update CEQA Draft Project Description Presentation

^{*}Rescheduled from 12/26/19 due to the Christmas Holiday

ADJOURNMENT

CHINO BASIN WATERMASTER WATERMASTER BOARD MEETING

11:00 a.m. – December 19, 2019

Mr. Jeff Pierson – Chair

Mr. Darron Poulsen – Vice-Chair

At The Offices Of

Chino Basin Watermaster

9641 San Bernardino Road

Rancho Cucamonga, CA 91730

AGENDA

CALL TO ORDER

PLEDGE OF ALLEGIANCE

PUBLIC COMMENTS

RECOGNITION OF OUTGOING MEMBER'S SERVICE ON WATERMASTER BOARD

RECOGNITION OF MARK KINSEY'S CONTRIBUTIONS TO THE CHINO BASIN

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 November 21, 2019 (Page 5)

B. FINANCIAL REPORTS

Receive and file as presented:

- 1. Cash Disbursements for the month of October 2019 (Page 9)
- 2. Watermaster VISA Check Detail for the month of October 2019 (Page 23)
- 3. Combining Schedule for the Period July 1, 2019 through October 31, 2019 (Page 27)
- 4. Treasurer's Report of Financial Affairs for the Period October 1, 2019 through October 31, 2019 (*Page 31*)
- 5. Budget vs. Actual Report for the Period July 1, 2019 through October 31, 2019 (Page 35)

C. ANNUAL FINDING OF SUBSTANTIAL COMPLIANCE WITH THE RECHARGE MASTER PLAN (Page 55)

Adopt the Annual Finding of Substantial Compliance with the Recharge Master Plan.

II. BUSINESS ITEMS

A. FISCAL YEAR 2019/20 BUDGET AMENDMENT (FORM A-19-12-01) (Page 67)

Adopt the Fiscal Year 2019/20 Budget Amendment (Form A-19-12-01) as presented.

B. 2020 OBMP UPDATE ENVIRONMENTAL REVIEW SERVICES – CONTRACT BETWEEN CBWM AND TOM DODSON & ASSOCIATES (Page 71)

Approve and authorize the General Manager to execute the contract subject to any necessary non-substantive changes.

III. REPORTS/UPDATES

A. LEGAL COUNSEL REPORT

- 1. March 20, 2020 Court Hearing
- 2. Ely 3 Basin Complaint
- 3. Santa Ana Sucker Lawsuit

B. ENGINEER REPORT

- 1. Safe Yield Reset
- 2. CASGEM Semi-Annual Filing

C. CFO REPORT

1. Status of FY 2019/20 Assessment Invoicing and Payments

D. GM REPORT

- 1. Status Report: OBMP Update
- 2. Fiscal Year 2019/20 Exhibit "G" Process
- 3. Other

IV. INFORMATION

1. Cash Disbursements for November 2019 (Page 83)

V. BOARD MEMBER COMMENTS

VI. OTHER BUSINESS

VII. CONFIDENTIAL SESSION - POSSIBLE ACTION

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

VIII. FUTURE MEETINGS AT WATERMASTER

12/19/19	Thu	8:00 a.m.	Appropriative Pool Strategic Planning (Confidential Session Only)
12/19/19	Thu	9:00 a.m.	Advisory Committee
12/19/19	Thu	11:00 a.m.	Watermaster Board*
12/19/19	Thu	1:00 p.m.	OBMP IP Update CEQA Draft Project Description Presentation
01/09/20	Thu	9:00 a.m.	Appropriative Pool Committee (Annual & Election)
01/09/20	Thu	11:00 a.m.	Non-Agricultural Pool Committee (Annual & Election)
01/09/20	Thu	1:30 p.m.	Agricultural Pool Committee (Annual & Election)
01/16/20	Thu	9:00 a.m.	Advisory Committee
01/23/20	Thu	11:00 a.m.	Watermaster Board (Annual & Election)

^{*}Rescheduled from 12/26/19 due to the Christmas Holiday

ADJOURNMENT

- I. CONSENT CALENDAR (Advisory Committee Only)
 A. MINUTES
 - 1. Advisory Committee Meeting held on November 21, 2019

DRAFT MINUTES CHINO BASIN WATERMASTER ADVISORY COMMITTEE MEETING

November 21, 2019

The Advisory Committee meeting was held at the offices of Chino Basin Watermaster located at 9641 San Bernardino Road, Rancho Cucamonga, CA on November 21, 2019.

ADVISORY COMMITTEE MEMBERS PRESENT

APPROPRIATIVE POOL

San Antonio Water Company Teri Layton, Chair

City of Chino Hills Ron Craig

Cucamonga Valley Water District John Bosler

Monte Vista Water District Van Jew

City of Upland Steve Ledbetter for Rosemary Hoerning

Fontana Water Company Cris Fealy

Fontana Union Water Company Josh Swift

City of Pomona Chris Diggs City of Chino Amanda Coker for Dave Crosley

Jurupa Community Services District Chris Berch

City of Ontario Katie Gienger for Scott Burton

NON-AGRICULTURAL POOL

Brian Geve. Vice-Chair California Speedway Corporation

Bob Bowcock CalMat Co.

AGRICULTURAL POOL

Jeff Pierson, 2nd Vice-Chair Crops

Bob Feenstra Dairy

WATERMASTER BOARD MEMBER PRESENT

City of Chino Eunice Ulloa

WATERMASTER STAFF PRESENT

General Manager Peter Kavounas Chief Financial Officer Joseph Joswiak

Senior Environmental Engineer Edgar Tellez Foster

Executive Services Director/Board Clerk Anna Nelson Justin Nakano Water Resources Senior Associate

Water Resources Senior Associate Frank Yoo

WATERMASTER CONSULTANTS PRESENT

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

Andy Malone

OTHERS PRESENT

Three Valleys Municipal Water District Tim Kellett

Inland Empire Utilities Agency Joshua Aguilar San Antonio Water Company Brian Lee

Wood plc Rick Rees

San Gabriel Valley Water Company Marty Zvirbulis

Three Valleys Municipal Water District Matthew Litchfield John J. Schatz, Attorney at Law John Schatz

Cucamonga Valley Water District Eduardo Espinoza

CALL TO ORDER

Chair Layton called the Advisory Committee meeting to order at 9:00 a.m.

AGENDA - ADDITIONS/REORDER

None

I. CONSENT CALENDAR

A. MINUTES

Approve as presented:

1. Minutes of the Advisory Committee Meeting held October 17, 2019

B. FINANCIAL REPORTS

Receive and file as presented:

- 1. Cash Disbursements for the month of September 2019
- 2. Watermaster VISA Check Detail for the month of September 2019
- 3. Combining Schedule for the Period September 1, 2019 through September 30, 2019
- 4. Treasurer's Report of Financial Affairs for the Period September 1, 2019 through September 30, 2019
- 5. Budget vs. Actual Report for the Period September 1, 2019 through September 30, 2019

C. APPLICATION FOR RECHARGE - JURUPA COMMUNITY SERVICES DISTRICT

Recommend to the Watermaster Board to approve Jurupa Community Services District's Application for Recharge and direct Watermaster staff to account for this supplemental water recharged in Jurupa Community Services District's existing Local Supplemental Storage account.

(0:00:23)

Motion by Vice-Chair Brian Geye, seconded by Mr. Cris Fealy, and by unanimous vote Moved to approve the Consent Calendar as presented.

II. BUSINESS ITEMS

A. FISCAL YEAR 2019/20 ASSESSMENT PACKAGE

Approve the Fiscal Year 2019/20 Assessment Package as presented, including the levying of assessments for production year 2018/19 Desalter Replenishment Obligation.

(0:00:48) Mr. Kavounas introduced Mr. Yoo to give a report. A discussion ensued.

(0:04:59)

Motion by Mr. Van Jew, seconded by Mr. Ron Craig, and by unanimous vote **Moved to approve Business Item II.A. as presented.**

B. RESOLUTION TO LEVY REPLENISHMENT AND ADMINISTRATIVE ASSESSMENTS FOR FISCAL YEAR 2019/20

Review Resolution 2019-06 as presented, and offer advice to Watermaster.

(0:05:17) Mr. Kavounas gave a report. The Pool did not offer any advice.

C. 2018/19 ANNUAL REPORT OF THE GROUND-LEVEL MONITORING COMMITTEE

Recommend to the Watermaster Board to approve the 2018/19 Annual Report of the Ground-Level Monitoring Committee, along with filing a copy with the Court.

(0:05:47) Mr. Malone gave a report.

(0:06:29)

Motion by Ms. Katie Gienger, seconded by Mr. Chris Diggs, and by unanimous vote **Moved to approve Business Item II.C. as presented.**

D. CALENDAR YEAR 2020 ADVISORY COMMITTEE VOLUME VOTE

Approve the Calendar Year 2020 Advisory Committee Volume Vote as presented, subject to Board approval of the FY 2019/20 Assessment Package.

(0:06:52) Ms. Nelson gave a report.

(0:07:22)

Motion by Mr. Josh Swift, seconded by Vice-Chair Brian Geye, and by unanimous vote **Moved to approve Business Item II.D. as presented.**

(0:07:37) A discussion ensued. The Committee requested that future Volume Votes are taken under Consent Calendar since it is an outcome of the approval of the assessment package and does not require approval by vote. The below motion was made for posterity.

(0:08:53)

Motion by Mr. Jeff Pierson, seconded by Mr. Chris Diggs, and by unanimous vote

Moved to approve that future Advisory Committee Volume Votes are included under the Consent Calendar.

III. REPORTS/UPDATES

A. LEGAL COUNSEL REPORT

1. December 13, 2019 Court Hearing

(0:09:13) Mr. Herrema gave a report.

B. ENGINEER REPORT

- 1. 2020 Safe Yield Reset
- 2. Request for MS4 Data/Information

(0:09:59) Mr. Malone gave a report.

C. CFO REPORT

- Status of Revised 2014-15 through 2018-19 Assessment Packages Assessment Changes and DRO Assessments
- 2. Fiscal Year 2019/20 Assessment Invoicing

(0:10:48) Mr. Joswiak gave a report.

D. GM REPORT

- 1. Status Report: OBMP Update
- 2. Status Report: Storage Management Plan
- 3. Other

(0:11:18) Mr. Kavounas gave a report and reminded the committee of Mr. Poulsen's farewell party at the Old Stump Brewery in Pomona on November 21, 2019 at 5:30 p.m. He also gave an update on the Shoes That Fit charity. A discussion ensued.

F. INLAND EMPIRE UTILITIES AGENCY

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

(0:14:23) Mr. Kavounas suggested making the Inland Empire Utilities Agency report an electronic link instead of a printed report for future Committee packets. The Committee agreed to the electronic linked report.

F.	METROPOLITAN	MEMBER	AGENCY	REPORTS
	None			

IV. INFORMATION

1. Cash Disbursements for October 2019

V. COMMITTEE MEMBER COMMENTS

None

VI. OTHER BUSINESS

None

VII. CONFIDENTIAL SESSION - POSSIBLE ACTION

None

ADJOURNMENT

Chair Layton adjourned the Advisory Committee meeting at 9:16 a.m.

	Secretary:	
Approved:		

I. CONSENT CALENDAR (Watermaster Board Only)

A. MINUTES

1. Watermaster Board Meeting held on November 21, 2019

DRAFT MINUTES CHINO BASIN WATERMASTER WATERMASTER BOARD MEETING

November 21, 2019

The Watermaster Board meeting was held at the offices of the Chino Basin Watermaster located at 9641 San Bernardino Road, Rancho Cucamonga, CA on November 21, 2019.

WATERMASTER BOARD MEMBERS PRESENT

Jeff Pierson, Chair

Darron Poulsen, Vice-Chair Bob Kuhn, Secretary/Treasurer

Bob Bowcock Eunice Ulloa

Bob Feenstra for Paul Hofer

Steve Elie Gino Filippi

WATERMASTER BOARD MEMBERS ABSENT

Paul Hofer

Don Galleano

WATERMASTER STAFF PRESENT

Peter Kavounas Joseph Joswiak

Edgar Tellez Foster Anna Nelson

Justin Nakano Frank Yoo

Camille Gregory

WATERMASTER CONSULTANTS PRESENT

Scott Slater Brad Herrema Mark Wildermuth

Andy Malone

OTHERS PRESENT

Robert DeLoach Marty Zvirbulis

Brian Geve

David De Jesus

Brian Lee

Joshua Aguilar

Mallory Gandara

Steve Corrington Chris Diggs

Betty Anderson

Matthew Litchfield

Tom O'Neill

Michael Camacho

Shivaji Deshmukh

Amanda Coker

Dave Croslev

Chris Berch

Agricultural Pool - Crops

City of Pomona

Three Valleys Municipal Water District

CalMat Co.

City of Chino

Agricultural Pool - Dairy Inland Empire Utilities Agency

Appropriative Pool - Minor Representative

Agricultural Pool - Crops

Western Municipal Water District

General Manager

Chief Financial Officer

Senior Environmental Engineer

Executive Services Director/Board Clerk

Water Resources Senior Associate Water Resources Senior Associate

Administrative Assistant

Brownstein Hyatt Farber Schreck, LLP Brownstein Hyatt Farber Schreck, LLP

Wildermuth Environmental, Inc. Wildermuth Environmental, Inc.

DeLoach & Associates, LLC

San Gabriel Valley Water Company

California Speedway Corporation

Three Valleys Municipal Water District

San Antonio Water Company Inland Empire Utilities Agency

Western Municipal Water District

MIH Water Treatment, Inc.

City of Pomona

Jurupa Community Services District

Three Valleys Municipal Water District

Chino Basin Desalter Authority

Inland Empire Utilities Agency

Inland Empire Utilities Agency

City of Chino

City of Chino

Jurupa Community Services District

CALL TO ORDER

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

PLEDGE OF ALLEGIANCE

PUBLIC COMMENTS

None

RECOGNITION OF OUTGOING MEMBER'S SERVICE ON WATERMASTER BOARD

(0:01:47) Chair Pierson commented on Vice-Chair Poulsen's departure from the Chino Basin. The Board addressed Vice-Chair Poulsen and he addressed the Board.

(0:11:09) Mr. Elie joined the meeting and addressed Vice-Chair Poulsen.

AGENDA - ADDITIONS/REORDER

None

I. CONSENT CALENDAR

A. MINUTES

Approve as presented:

1. Minutes of the Watermaster Board Meeting held October 24, 2019

B. FINANCIAL REPORTS

Receive and file as presented:

- 1. Cash Disbursements for the month of September 2019
- 2. Watermaster VISA Check Detail for the month of September 2019
- 3. Combining Schedule for the Period September 1, 2019 through September 30, 2019
- 4. Treasurer's Report of Financial Affairs for the Period September 1, 2019 through September 30, 2019
- 5. Budget vs. Actual Report for the Period September 1, 2019 through September 30, 2019

C. APPLICATION FOR RECHARGE – JURUPA COMMUNITY SERVICES DISTRICT

Approve the Application for Recharge and direct Watermaster staff to account for this supplemental water recharged in Jurupa Community Services District's existing Local Supplemental Storage account.

(0:14:53)

Motion by Mr. Bob Kuhn seconded by Mr. Gino Filippi, and by unanimous vote.

Moved to approve the Consent Calendar as presented.

II. BUSINESS ITEMS

A. FISCAL YEAR 2019/20 ASSESSMENT PACKAGE

Approve the Fiscal Year 2019/20 Assessment Package as presented, including the levying of assessments for production year 2018/19 Desalter Replenishment Obligation.

(0:15:16) Mr. Kavounas introduced Mr. Yoo to give a presentation.

(0:25:32)

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

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

B. RESOLUTION TO LEVY REPLENISHMENT AND ADMINISTRATIVE ASSESSMENTS FOR FISCAL YEAR 2019/20

Adopt Resolution 2019-06 as presented.

(0:25:55) Mr. Kavounas gave a report.

(0:26:31)

Motion by Mr. Steve Elie seconded by Mr. Gino Filippi, and by unanimous vote.

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

C. 2018/19 ANNUAL REPORT OF THE GROUND-LEVEL MONITORING COMMITTEE

Approve the 2018/19 Annual Report of the Ground-Level Monitoring Committee, along with filing a copy with the Court.

(0:26:54) Mr. Malone gave a presentation. A discussion ensued.

(0:40:50)

Motion by Mr. Bob Feenstra seconded by Mr. Gino Filippi, and by unanimous vote.

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

III. REPORTS/UPDATES

A. LEGAL COUNSEL REPORT

- 1. December 13, 2019 Court Hearing
- 2. Ely 3 Basin Complaint

(0:41:14) Mr. Slater gave a report. A discussion ensued.

(0:46:00) Chair Pierson suggested that Legal Counsel should arrange an additional Court appearance prior to June 2020 during the December 13, 2019 court hearing.

B. ENGINEER REPORT

- 1. 2020 Safe Yield Reset
- 2. Request for MS4 Data/Information

(0:47:57) Mr. Malone gave a report.

C. CFO REPORT

- 1. Status of Revised 2014-15 through 2018-19 Assessment Packages Assessment Changes and DRO Assessments
- 2. Fiscal Year 2019/20 Assessment Invoicing

(0:50:08) Mr. Joswiak gave a report.

D. GM REPORT

- 1. Status Report: OBMP Update
- 2. Status Report: Storage Management Plan
- 3. Other

(0:52:32) Mr. Kavounas introduced Mr. Tellez Foster to give a report on Item III.D.1. A discussion ensued.

(0:56:42) Mr. Kayounas gave a report on Items III.D.2. and III.D.3. A discussion ensued.

(0:59:51) Mr. Kavounas introduced Ms. Gregory to give a report on the Shoes That Fit charity. A discussion ensued.

(1:03:46) Mr. Kavounas announced Mr. Poulsen's farewell party at the Old Stump Brewery in Pomona on November 21, 2019 at 5:30 p.m.

IV. INFORMATION

1. Cash Disbursements for October 2019

V. BOARD MEMBER COMMENTS

(1:04:19) Mr. Filippi thanked Messrs. Kavounas and Tellez Foster for attending the San Antonio Water Company Board meeting on November 19, 2019 and providing an overview of the Chino Basin Watermaster, and updates on the 2020 OBMP Update and Safe Yield Recalculation.

VI. OTHER BUSINESS

None

VII. CONFIDENTIAL SESSION - POSSIBLE ACTION

None

ADJOURNMENT

Chair Pierson adjourned the Watermaster Board meeting at 12:05 p.m.

	Secretary:
Approved:	

I. CONSENT CALENDAR

- **B. FINANCIAL REPORTS**
 - 1. Cash Disbursements for the month of October 2019
 - 2. Watermaster VISA Check Detail for the month of October 2019
 - 3. Combining Schedule for the Period July 1, 2019 through October 31, 2019
 - 4. Treasurer's Report of Financial Affairs for the Period October 1, 2019 through October 31, 2019
 - 5. Budget vs. Actual Report for the Period July 1, 2019 through October 31, 2019



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:

December 19, 2019

TO:

Advisory Committee and Board Members

SUBJECT:

Cash Disbursement Report - Financial Report B1 (October 31, 2019)

(Consent Calendar Item I.B.1.)

SUMMARY

Issue: Record of Cash Disbursements for the month of October 2019.

Recommendation: Receive and file Cash Disbursements for October 2019 as presented.

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

Budget.

Future Consideration

Advisory Committee - December 19, 2019: Receive and File

Watermaster Board - December 19, 2019: Receive and File (Normal Course of Business)

Appropriative Pool - December 12, 2019: Received and filed Non-Agricultural Pool - December 12, 2019: Received and filed Agricultural Pool - December 12, 2019: Received and filed Advisory Committee – December 19, 2019: Watermaster Board – December 19, 2019:

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

BACKGROUND

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

DISCUSSION

Total cash disbursements during the month of October 2019 were \$884,105.14.

The most significant expenditures during the month were to Wildermuth Environmental, Inc. in the amounts of \$283,644.94 and \$250,292.41 (check number 21753 dated October 4, 2019 and check number 21778 dated October 25, 2019); and Brownstein Hyatt Farber Schreck in the amounts of \$42,772.19 and \$55,776.96 (check number 21735 dated October 4, 2019 and check number 21777 dated October 25, 2019).

ATTACHMENTS

1. Financial Report - B1

Bill Pmt - Check 1004/2019 21734 APPLIED COMPUTER TECHNOLOGIES 3169 1012 - Bank of America Gent Ckg 3,448.65 3,448.6		Туре	Date	Num	Name	Memo	Account	Paid Amount
Seli Pref-Check		Bill Pmt -Check	10/04/2019	21734	APPLIED COMPUTER TECHNOLOGIES	3109	1012 · Bank of America Gen'l Ckg	
Bill Part Check 1004/2019 17375 BROWNSTEIN HYATT FARBER SCHRECK Angelias BK 1012 - Bank of America Gen'l Cig 1016 - Bank of America Gen'l Cig		Bill	09/30/2019	3109		Database Consulting Services - Sep. 2019	6052.2 · Applied Computer Technol	3,449.60
Bill	TOTAL							3,449.60
		Bill Pmt -Check	10/04/2019	21735	BROWNSTEIN HYATT FARBER SCHRECK		1012 · Bank of America Gen'l Ckg	
Bill 0831/2018 737373 737378 737378 807.34 - Santa Ana River Water Rights 267.36 811		Bill	08/31/2019	773736		Angelica BK	6078 · BHFS Legal - Miscellaneous	168.75
Bill						773736	6078 · BHFS Legal - Miscellaneous	22,189.50
Bill		Bill	08/31/2019	773737		773737	6907.34 · Santa Ana River Water Rights	267.30
Bill 08/31/2015 773740 773740 773740 6907.38 Reg., Water Quality Cnit Board 622.70		Bill	08/31/2019	773738		773738	6071 · BHFS Legal - Court Coordination	534.60
Bill		Bill	08/31/2019	773739		773739	6072 · BHFS Legal - Rules & Regs	445.50
Bill 0831/2019 73741 773741 6907.39 * Recharge Master Plan 26.55 81.60 0831/2019 73742 73742 6907.45 * Olsprer SAR Integrated Model 81.01 61.00 61		Bill	08/31/2019	773740		773740		
Bill 08/31/2019 77/37/2		Bill	08/31/2019	773741		773741		
Bill 08/31/2019 7/37/34 7/37/44 907/47 - 2/020 Sate Yield Reset 4.0.18		Bill	08/31/2019	773742			-	
Milesge/Parking Expense 6007.45 - CBMP Update 40.19 40.18 40.19 40.18 40		Bill						
Bill 08/31/2019 773744 773745 6078.13 - Assessment Packages-Updates 80.16 773745 773746 6078.25 - Ey 3 Basin Investigation 80.10 80.1				,,,,,,			·	·
Bill 09/31/2019 773745 773745 773746 6078.25 - Ely 3 Basin Investigation 830.10 773746 773746 773746 6078.25 - Ely 3 Basin Investigation 830.10 773745 773746 773		Rill	08/31/2019	773744		- ·	·	
Bill Pmt - Check 10/04/2019 21736 25810 2581								·
Bill Pmt - Check 10/04/2019 21736 BUSINESS TELECOMMUNICATION SYSTEMS 15540 1012 - Bank of America Gen'l Ckg 264.00 1072 - Bank of America Gen'l Ckg 264.00 1074 - Bank of America Gen'l Ckg 264.00 1074 - Bank of America Gen'l Ckg 264.00 2							• ,	
Bill Pmt - Check 10/04/2019 21737 CALIFORNIA STATE UNIVERSITY - SACRAMEN 1082651 1012 · Bank of America Gen'l Ckg 1,126.35	TOTAL		00/3 1/2019	773740		773740	0070.23 · Liy 3 Basiii ilivesiigalioii	
Bill Pmt - Check 10/04/2019 21737 CALIFORNIA STATE UNIVERSITY - SACRAMEN 1082651 1012 - Bank of America Gen'l Ckg 51/126.35 1,126.35		Bill Pmt -Check	10/04/2019	21736	BUSINESS TELECOMMUNICATION SYSTEMS	115540	1012 · Bank of America Gen'l Ckg	
Bill Pmt - Check 10/04/2019 21737 CALIFORNIA STATE UNIVERSITY - SACRAMEN 1082651 Faciltation training w/Dave Ceppos 6193 · Employee Training 1,126.35		Bill	09/26/2019	15540		15540	6022 · Telephone	264.00
Bill D9/25/2019 1082651 Facilitation training w/Dave Ceppos 6193 · Employee Training 1,126.35	TOTAL							264.00
No. No.		Bill Pmt -Check	10/04/2019	21737	CALIFORNIA STATE UNIVERSITY - SACRAME	N 1082651	1012 · Bank of America Gen'l Ckg	
Bill Pmt -Check 10/04/2019 21738 CHEF DAVE'S CATERING & EVENT SERVICES 9930 1012 · Bank of America Gen'l Ckg 600.69		Bill	09/25/2019	1082651		Faciltation training w/Dave Ceppos	6193 · Employee Training	1,126.35
Bill Pmt - Check 10/04/2019 9930 CITY OF POMONA Board Member Compensation 1012 · Bank of America Gen'l Ckg 600.69	TOTAL							1,126.35
Bill Pmt -Check 10/04/2019 21739 CITY OF POMONA Board Member Compensation 1012 · Bank of America Gen'l Ckg		Bill Pmt -Check	10/04/2019	21738	CHEF DAVE'S CATERING & EVENT SERVICES	S 9930	1012 · Bank of America Gen'l Ckg	
Bill Pmt -Check 10/04/2019 21739 CITY OF POMONA Board Member Compensation 1012 · Bank of America Gen'l Ckg		Bill	09/26/2019	9930		Lunch for 9/26/19 Watermaster Board meeting	6312 · Meeting Expenses	600.69
Bill 09/12/2019 9/12 Appro Pool Mtg Poulsen-9/12/19 Appropriative Pool Meeting 6311 · Board Member Compensation 125.00 Bill 09/19/2019 9/19 Board Officers Poulsen-9/19/19 Board Officers/Pool Chairs Mtg. 6311 · Board Member Compensation 125.00 Bill 09/26/2019 9/26 Board Mtg Poulsen-9/26/19 Board Meeting 6311 · Board Member Compensation 125.00 TOTAL Bill Pmt -Check 10/04/2019 21740 DE HAAN, HENRY Ag Pool Member Compensation 1012 · Bank of America Gen'l Ckg	TOTAL	-						600.69
Bill 09/19/2019 9/19 Board Officers Poulsen-9/19/19 Board Officers/Pool Chairs Mtg 6311 Board Member Compensation 125.00		Bill Pmt -Check	10/04/2019	21739	CITY OF POMONA	Board Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill 09/19/2019 9/19 Board Officers Poulsen-9/19/19 Board Officers/Pool Chairs Mtg. 6311 Board Member Compensation 125.00		Bill	09/12/2019	9/12 Appro Pool Mtg		Poulsen-9/12/19 Appropriative Pool Meeting	6311 · Board Member Compensation	125.00
Bill 09/26/2019 9/26 Board Mtg Poulsen-9/26/19 Board Meeting 6311 · Board Member Compensation 125.00 375.00		Bill	09/19/2019				·	125.00
TOTAL 375.00 Bill Pmt -Check 10/04/2019 21740 DE HAAN, HENRY Ag Pool Member Compensation 1012 · Bank of America Gen'l Ckg		Bill				-	·	
	TOTAL			ū		Ç	•	
Bill 09/30/2019 8/22 Special Ag Pool 8/22/19 Special Ag Pool Meeting 8411 · Ag Pool Member Compensation 25.00		Bill Pmt -Check	10/04/2019	21740	DE HAAN, HENRY	Ag Pool Member Compensation	1012 · Bank of America Gen'l Ckg	
		Bill	09/30/2019	8/22 Special Ag Pool		8/22/19 Special Ag Pool Meeting	8411 · Ag Pool Member Compensation	25.00

Part		Туре	Date	Num	Name	Memo	Account	Paid Amount
Mill Prist - Check 1004/2015 21741 ELIE, STEVEN ECRIF SEARCH Meeting 1012 - Bank of America Gen't Clag 125.00 125						8/22/19 Special Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
Page	TOTAL							125.00
Part		Rill Pmt -Check	10/04/2010	24744	ELIE STEVEN	Doord Mambay Commanation	4049 Pauls of America Coull Oliv	
Separation Sep					ELIE, STEVEN	•		125.00
Bill Pmt -Check 1004/2019 21742 EUROFINS EATON ANALYTICAL 1012 - Bank of America Gen'l Clig 1012 - Bank of America Gen'l Clig	TOTAL		03/20/2013	3/20 Doard Mig		9/20/19 Board Meeting	6311 · Board Member Compensation	
Bill	. 0 1, 12							125.00
Bill PM1-Check 1004/2019 21743 FEDAK & BROWN LLP Progress Billing-Audit Services 1012 Bank of America Gen'l Ckg 5,325.00		Bill Pmt -Check	10/04/2019	21742	EUROFINS EATON ANALYTICAL		1012 · Bank of America Gen'l Ckg	
		Bill	09/23/2019	L0473045		L0473045	7103.5 · Grdwtr Qual-Lab Svcs	758.00
Bill Pmt -Check 1004/2019 21743 FEDAK & BROWN LLP Progras Billing-Audit Services 1012 - Bank of America Gen'l Ckg 5,325 00		Bill	09/23/2019	L0473044		L0473044	7103.5 · Grdwtr Qual-Lab Svcs	2,104.00
September 2019 Sept	TOTAL							2,862.00
September 2019 Sept		Bill Brot Chook	40/04/2040	24742	FEDAK & DDOWN I I D	Burney Billion A. 1940	4040 5 4 54 4 5 1 10 110	
Bill Pmt - Check 10/04/2019 21744 FILIPPI, GINO Board Member Compensation 1012 - Bank of America Gen'l Ckg 91/2019 2012				21743	FEDAK & BROWN LLP		-	5.005.00
Bill Pmt -Check 10/04/2019 21744 FILIPPI, GINO Board Member Compensation 1012 - Bank of America Gen'l Ckg 812/19 Appropriative Poel Meeting 6311 - Board Member Compensation 125.00 259.00	ΤΟΤΑΙ		09/20/2019			September 2019	6062 · Audit Services	
Bill	TOTAL							5,325.00
Bill 09/22/19 09/12 Appro Pool Mig 09/22/2019 09/22 Board Mig 09/26/2019 09/26 Board Mig 09/26/2019 09/26/2019 09/26 Board Mig 09/26/2019 09/26/2019 09/26 Board Mig 09/26/2019 09/26/20		Bill Pmt -Check	10/04/2019	21744	FILIPPI, GINO	Board Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill PMT - Check 10/04/2019 21745 27745 2784		Bill			,	•	•	125.00
		Bill				-	•	
Bill Pmt - Check 10/04/2019 21745 GEYE, BRIAN Board Member Compensation 1012 · Bank of America Gen'l Ckg	T <u>OT</u> AL					<u> </u>	·	
Bill	2							
Bill 09/28/2019 9/28 Board Mtg 9/26/19 Board Meeting 6311 - Board Member Compensation 125.00 125.		Bill Pmt -Check	10/04/2019	21745	GEYE, BRIAN	Board Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill Pmt - Check 10/04/2019 21747 READY REFRESH BY NESTLE 10/05/2014 10/04/2019 21748 READY REFRESH BY NESTLE 10/05/2014 10/04/2019 10/04/2		Bill	09/11/2019	9/11 OBMP LS6		9/11/19 OBMP LS 6	6311 · Board Member Compensation	125.00
Bill Pmt - Check 10/04/2019 21746 HUITSING, JOHN Ag Pool Member Compensation 1012 · Bank of America Gen'l Ckg 9/12/19 Ag Pool Meeting 8411 · Ag Pool Member Compensation 25.00 9/12/19 Ag Pool Meeting 8470 · Ag Meeting Attend - Special 100.00		Bill	09/26/2019	9/26 Board Mtg		9/26/19 Board Meeting	6311 · Board Member Compensation	125.00
Bill Pmt - Check 10/04/2019 21746 HUITSING, JOHN Ag Pool Member Compensation 1012 · Bank of America Gen'l Ckg 9/12/19 Ag Pool Meeting 8411 · Ag Pool Member Compensation 25.00 9/12/19 Ag Pool Meeting 8470 · Ag Meeting Attend - Special 100.00 102.00		Bill	09/30/2019	9/30 Storage Mgmnt		9/30/19 Storage Management Concept Meeting	6311 · Board Member Compensation	125.00
Bill 09/12/2019 9/12 Ag Pool Mtg 9/12 Ag Pool Mtg 9/12/19 Ag Pool Meeting 8411 · Ag Pool Member Compensation 25.00	TOTAL							375.00
Bill 09/12/2019 9/12 Ag Pool Mtg 9/12/19 Ag Pool Meeting 8411 Ag Pool Member Compensation 25.00		Bill Pmt -Check	10/04/2019	21746	HUITSING JOHN	An Pool Member Compensation	1012 - Bank of America Gen'l Ckg	
Maintenance for 2018 Ford Expedition Maintenance for					nonomo, com			25.00
Maintenance for 2018 Ford Expedition 10/04/2019 10/04/2019 10/04/2019 11/050 125.00 125.00 125.00 125.00 125.00 10/04/2019 10/04/2019 10/04/2019 10/04/2019 11/050			00/12/2010	5/12/1g 1 55/11/1g				
Bill Pmt -Check 10/04/2019 21747 READY REFRESH BY NESTLE 0023230253 1012 · Bank of America Gen'l Ckg 136.14 136.1	TOTAL					o, in the right continuously	one hig mooning months openial	
Bill 09/30/2019 0023230253 Office Water Bottle - September 2019 6031.7 · Other Office Supplies 136.14 TOTAL Bill Pmt - Check 10/04/2019 21748 RON SHELLEY'S AUTOMOTIVE 11050 Maintenance for 2018 Ford Expedition 6177 · Vehicle Repairs & Maintenance 122.47 TOTAL TO								.20.00
Bill 09/30/2019 0023230253 Office Water Bottle - September 2019 6031.7 · Other Office Supplies 136.14 TOTAL Bill Pmt - Check 10/04/2019 21748 RON SHELLEY'S AUTOMOTIVE 11050 Maintenance for 2018 Ford Expedition 6177 · Vehicle Repairs & Maintenance 122.47 TOTAL TO		Bill Pmt -Check	10/04/2019	21747	READY REFRESH BY NESTLE	0023230253	1012 · Bank of America Gen'l Ckg	
Bill Pmt -Check 10/04/2019 21748 RON SHELLEY'S AUTOMOTIVE 11050 1012 · Bank of America Gen'l Ckg Bill 10/01/2019 11050 Maintenance for 2018 Ford Expedition 6177 · Vehicle Repairs & Maintenance 122.47 TOTAL 122.47		Bill	09/30/2019	0023230253		Office Water Bottle - September 2019	6031.7 · Other Office Supplies	136.14
Bill 10/01/2019 11050 Maintenance for 2018 Ford Expedition 6177 · Vehicle Repairs & Maintenance 122.47 TOTAL 122.47	TOTAL							136.14
Bill 10/01/2019 11050 Maintenance for 2018 Ford Expedition 6177 · Vehicle Repairs & Maintenance 122.47 TOTAL 122.47								
TOTAL 122.47					RON SHELLEY'S AUTOMOTIVE		-	
	TOTAL		10/01/2019	11050		Maintenance for 2018 Ford Expedition	61// · Vehicle Repairs & Maintenance	
Bill Pmt -Check 10/04/2019 21749 RR FRANCHISING, INC. 77249 1012 · Bank of America Gen'l Ckg	IOIAL							122.47
TIATO TOTAL DELIN OF AMERICA GETT ONE		Bill Pmt -Check	10/04/2019	21749	RR FRANCHISING INC	77249	1012 · Bank of America Gen'l Ckg	
			. 5, 5-11 40 10	-11.10	, 10 110 110 110, 110.	(I A-TV	.s.z bank of America Gen 1 ong	

	Туре	Date	Num	Name	Memo	Account	Paid Amount
	Bill	10/01/2019	77249		Monthy janitorial service - October 2019	6024 · Building Repair & Maintenance	740.00
TOTAL						enasci	740.00
	Bill Pmt -Check	10/04/2019	21750	SPECTRUM BUSINESS	2031978092319	1012 · Bank of America Gen'l Ckg	
	Bill	09/23/2019	2031978092319		9/23/19-10/22/19	6053 · Internet Expense	798.69
TOTAL							798.69
	Bill Pmt -Check	10/04/2019	21751	STATE COMPENSATION INSURANCE FUND	1970970-19	1012 · Bank of America Gen'l Ckg	
	Bill	10/01/2019	1970970-19		Premium 9/26/19-10/26/19	60183 · Worker's Comp Insurance	532.75
TOTAL							532.75
	Bill Pmt -Check	10/04/2019	21752	WESTERN MUNICIPAL WATER DISTRICT	Board Momber Compensation	4043 Park of America Carll Clar	
	Bill	09/26/2019	9/26 Board Mtg	WESTERN WONICIPAL WATER DISTRICT	Board Member Compensation	1012 · Bank of America Gen'l Ckg	125.00
TOTAL	Dill	09/20/2019	9/20 Board Wilg		9/26/19 Board Meeting attendance - Galleano	6311 · Board Member Compensation	125.00
TOTAL							125.00
	Bill Pmt -Check	10/04/2019	21753	WILDERMUTH ENVIRONMENTAL INC		1012 · Bank of America Gen'l Ckg	
	Bill	08/31/2019	2019277		2019277	7510 · PE6&7-IEUA Salinity Mgmt. Plan	601.20
	Bill	08/31/2019	2019278		2019278	6906.32 · OBMP-Other General Meetings	13,073.89
	Bill	08/31/2019	2019279		2019279	6906.74 · OBMP-Mat'l Phy. Injury Requests	354.80
P	Bill	08/31/2019	2019280		2019280	6906.71 · OBMP-Data RegCBWM Staff	5,071.00
ω	Bill	08/31/2019	2019281		2019281	6906.72 OBMP-Data ReqNon CBWM Staff	1,837.50
	Bill	08/31/2019	2019282		2019282	6906.22 · Water Rights Compliance Rprting	5,355.35
	Bill	08/31/2019	2019283		2019283	6906 · OBMP Engineering Services	692.00
	Bill	08/31/2019	2019284		2019284	6906.26 · 2020 OBMP Update	79,904.46
	Bill	08/31/2019	2019285		2019285	6906.73 · OBMP-2020 Safe Yield Recalc	53,420.20
	Bill	08/31/2019	2019286		2019286	6906.81 · Prepare Annual Reports	1,106.40
	Bill	08/31/2019	2019287		2019287	6906.16 · CBEWP-100% IEUA Cost	1,943.18
	Bill	08/31/2019	2019288		2019288	7103.3 · Grdwtr Qual-Engineering	37,872.57
	Bill	08/31/2019	2019289		2019289	7104.3 · Grdwtr Level-Engineering	4,405.46
	Bill	08/31/2019	2019290		2019290	7107.2 · Grd Level-Engineering	4,036.96
	Bill	08/31/2019	2019291		2019291	7107.2 · Grd Level-Engineering	164.25
	Bill	08/31/2019	2019292		2019292	7108.31 · Hydraulic Control - PBHSP	1,401.60
	Bill	08/31/2019	2019293		2019293	7109.3 · Recharge & Well - Engineering	3,009.90
	Bill	08/31/2019	2019294		2019294	7202.2 · Engineering Svc	386.40
	Bill	08/31/2019	2019295		2019295	7402 · PE4-Engineering	39,891.61
	Bill	08/31/2019	2019296		2019296	7402.10 · PE4 - Northwest MZ1 Area Proj.	15,243.31
	Bill	08/31/2019	2019297		2019297	7502 · PE6&7-Engineering	12,281.10
	Bill	08/31/2019	2019298		2019298	7511 · PE6&7-SAWBMPTask Force-50% IEU,	1,591.80
TOTAL						****	283,644.94
	Bill Pmt -Check	10/04/2019	21754	VISION SERVICE PLAN	00-101789-0001	1012 ⋅ Bank of America Gen'l Ckg	

	Туре	Date	Num	Name	Memo	Account	Paid Amount
	Bill	10/01/2019	00101789	Residence of the control of the cont	Vision Insurance Premium - October 2019	60182.2 · Dental & Vision Ins	88.20
TOTAL							88.20
	General Journal	10/04/2019	10/04/2019	ADP, LLC	ADP Tax Service for 09/21/19-543312010	1012 · Bank of America Gen'l Ckg	
	General Journal	10/04/2019	10/04/2013	ADF, LLG	ADP Tax Service for 09/21/19-543312010	1012 · Bank of America Gen'l Ckg	155.50
TOTAL					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, o , z	155.50
	General Journal	10/05/2019	10/05/2019	Payroll and Taxes for 09/22/19-10/05/19	Payroll and Taxes for 09/22/19-10/05/19	1012 · Bank of America Gen'l Ckg	
	John Journal	10/00/2010	10/00/2010	Taylon and Takes for Solution 10100/10	Direct Deposits for 09/22/19-10/05/19	1012 · Bank of America Gen'l Ckg	29,418.28
					Payroll Taxes for 09/22/19-10/05/19	1012 · Bank of America Gen'l Ckg	9,623.39
				ICMA-RC	457(f) EE Deductions for 09/22/19-10/05/19	1012 · Bank of America Gen'l Ckg	5,639.60
				ICMA-RC	401(a) EE Deductions for 09/22/19-10/05/19	1012 · Bank of America Gen'l Ckg	1,527.80
TOTAL				IOWIA-INO	401(d) EE BEGGGGGGGGGGGGGGGGGGGGGGGGGGGGGGGGG	1012 Bank of America Certifolog	46,209.07
	Bill Pmt -Check	10/07/2019	ACH 100719	CALPERS	1394905143	1012 · Bank of America Gen'l Ckg	
	Bill	09/16/2019	1394905143	SALI ENG	Medical Insurance Premiums - October 2019	60182.1 · Medical Insurance	8,291.02
TOTAL	S.III	03/10/2013	1004000140		Modelar modulation in formation occupied 2010	oo to E. T. Moulout moulaino	8,291.02
	Bill Pmt -Check	10/11/2019	ACH 101119	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	Payor #3493	1012 · Bank of America Gen'l Ckg	
므	General Journal	10/05/2019	10/05/2019	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	CalPERS Retirement for 09/22/19-10/05/19	2000 · Accounts Payable	8,024.41
T∰AL							8,024.41
	Check	10/15/2019	10/15/2019	Service Charge	Service Charge	1012 · Bank of America Gen'l Ckg	
					Service Charge	6039.1 · Banking Service Charges	617.73
TOTAL							617.73
	Bill Pmt -Check	10/16/2019	21755	WOLF BEDLINERS, INC.	8599	1012 ⋅ Bank of America Gen'l Ckg	
	Bill	10/16/2019	8599		Bedliner for new 2019 F-150 truck	1840 · Capital Assets	487.00
TOTAL							487.00
	Bill Pmt -Check	10/17/2019	21756	HEMBORG FORD	PO 20190705	1012 · Bank of America Gen'l Ckg	
	Bill	10/17/2019	PO 20190705	TIEMBONG FOND	2019 Ford F-150 CrewCab Truck	1840 · Capital Assets	35,665.55
TOTAL		10/1//2019	FO 20190703		20191 Old 1-100 Olewood Huck	1040 Ouplied / 10000	35,665.55
	Bill Pmt -Check	10/17/2019	21757	FULLER TRUCK ACCESSORIES	Estimate 2456	1012 - Bank of America Gen'l Ckg	
	Bill	10/17/2019	E 2456		Truck accessories for new 2019 F-150	1840 · Capital Assets	4,287.48
TOTAL							4,287.48
	Bill Pmt -Check	10/18/2019	21758	ACCENT COMPUTER SOLUTIONS, INC.	130993	1012 · Bank of America Gen'l Ckg	
	Bill	09/30/2019	130993		130993	6052.6 · IT Services/Projects	412.50

	Туре	Date	Num	Name	Memo	Account	Paid Amount
	Bill Pmt -Check	10/18/2019	21759	ACWA	VOID:	1012 ⋅ Bank of America Gen'l Ckg	0.00
TOTAL							0.00
	Dill Dark Observe	40/40/0040	0.4500				
	Bill Pmt -Check	10/18/2019	21760	BANK OF AMERICA	XXXX-XXXX-XXXX-9341	1012 · Bank of America Gen'l Ckg	
	Bill	09/30/2019	XXXX-XXXX-XXXX-9341		Miscellaneous office supplies	6031.7 · Other Office Supplies	21.03
					Membership renewal for JJ	6111 · Membership Dues	165.72
					Miscellaneous office supplies	6031.7 · Other Office Supplies	49.16
					Storage plan	6054 · Computer Software	0.87
					Miscellaneous office supplies	6031.7 · Other Office Supplies	42.50
					Miscellaneous office supplies	6031.7 · Other Office Supplies	63.31
					Miscellaneous office supplies	6031.7 · Other Office Supplies	66.63
					Miscellaneous office supplies	6031.7 · Other Office Supplies	41.17
					Flight-Nakano-Groundwater Week Conference	6191 · Conferences - General	147.28
					Miscellaneous office supplies	6031.7 · Other Office Supplies	411.25
					Miscellaneous office supplies	6031.7 · Other Office Supplies	9.82
					Registration-ETF-ACWA 2019 Reg. Summit	6193.2 · Conference - Registration Fee	254.30
					PK meeting w/V. Jew and J. Bosler	8312 · Meeting Expenses	42.11
70					Lunch-staff/legal counsel between Pool meetings	8412 · Meeting Expenses	74.54
					Lunch for Board Officers/Pool Chairs meeting	6312 · Meeting Expenses	130.61
S					Lunch for 9/25/19 Leadership Forum	6196 · Admin. Leadership Forum	188.53
					New batteries for AED device in office	6031.7 · Other Office Supplies	159.68
					PK meeting w/L. Skrzat (CBWCD)	8312 · Meeting Expenses	28.07
					PK meeting w/G. Filippi	6312 · Meeting Expenses	16.00
					Lunch-10/03/19 Board Officers/Pool Chairs mtg.	6312 · Meeting Expenses	84.35
					PK meeting w/K. Gienger, S. Burton	8312 · Meeting Expenses	46.71
TOTAI	-						2,043.64
	Bill Pmt -Check	10/18/2019	21761	BOWCOCK, ROBERT	Board Member Compensation	1012 · Bank of America Gen'l Ckg	
	Bill	09/19/2019	9/19 Bd Officers Mtg	Dolloodi, Nobelii	9/19/19 Board Officers/Pool Chairs Meeting	6311 · Board Member Compensation	125.00
TOTA		30, 10,2313	o, to bu omoore mag		o, to, to bear a chiesto, tool chairs meeting	Corr Board Monipol Compensation	125.00
101/4	-						123.00
	Bill Pmt -Check	10/18/2019	21762	CORELOGIC INFORMATION SOLUTIONS	81989674	1012 · Bank of America Gen'l Ckg	
	Bill	09/30/2019	81986974		81989674	7103.7 · Grdwtr Qual-Computer Svc	62.50
					81989674	7101.4 · Prod Monitor-Computer	62.50
TOTA	-						125.00
	Bill Pmt -Check	10/18/2019	21763	DELUXE BUSINESS FORMS & SUPPLIES	02045993594	1012 · Bank of America Gen'l Ckg	
	Bill	10/07/2019	02045993594		Check reorder	6031.7 · Other Office Supplies	835.68
TOTA	_					• •	835.68

Type	Date	Num	Name	Memo	Account	Paid Amoun
Bill Pmt -Check	10/18/2019	21764	EGOSCUE LAW GROUP, INC.	12487	1012 · Bank of America Gen'l Ckg	
Bill	09/30/2019	12487		Ag Pool Legal Services - September 2019	8467 · Ag Legal & Technical Services	17,200
L						17,200
Bill Pmt -Check	10/18/2019	21765	FEENSTRA, BOB	Ag Pool Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	09/12/2019	9/12 Ag Pool Mtg		9/12/19 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	125
Bill	09/19/2019	9/19 Advisory Comm		9/19/19 Advisory Committee Meeting	8470 · Ag Meeting Attend -Special	125
Bill	09/19/2019	9/19 Bd Officers Mtg		9/19/19 Board Officers/Pool Chairs Meeting	8470 · Ag Meeting Attend -Special	125
Bill	09/26/2019	9/26 Board Mtg		9/26/19 Board Meeting	8470 · Ag Meeting Attend -Special	125
Bill	09/30/2019	9/30 Bd Officers		9/30/19 Board Officers/Pool Chairs Meeting	8470 · Ag Meeting Attend -Special	125
AL.						625
Bill Pmt -Check	10/18/2019	21766	кини, вов	Board Member Compensation	1012 ⋅ Bank of America Gen'l Ckg	
Bill	09/12/2019	9/12 Appro Pool Mtg		9/12/19 Appropriative Pool meeting	6311 · Board Member Compensation	125
Bill	09/17/2019	9/17 Advisory Comm		9/17/19 Advisory Committee meeting	6311 · Board Member Compensation	125
Bill	09/24/2019	9/24 Board Agenda		9/24/19 Board Agenda preview conf. call	6311 · Board Member Compensation	125
Bill	09/26/2019	9/26 Board Mtg		9/26/19 Board Meeting	6311 · Board Member Compensation	12
Bill	09/30/2019	9/30 Exec Committee		9/30/19 Executive committee meeting	6311 · Board Member Compensation	12
AL .						62
Bill Pmt -Check	10/18/2019	21767	NELSON, ANNA	Employee Expense Reimbursement	1012 · Bank of America Gen'i Ckg	
Bill	09/30/2019			Lunch meetings	6141.3 · Admin Meetings	6
				Mileage reimbursement for lunch meetings	6173 · Airfare/Mileage	
				Reimbursement for keyboard/mouse	6031.7 · Other Office Supplies	Ç
AL.						17
Bill Pmt -Check	10/18/2019	21768	PIERSON, JEFFREY	Board and Ag Pool Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill	09/01/2019	8/19 Admin Mtg		8/19/19 Administrative Meeting with PK	6311 · Board Member Compensation	12
Bill	09/01/2019	8/22 Special Ag Mtg		8/22/19 Special Ag Pool Meeting	8470 · Ag Meeting Attend -Special	12
Bill	09/04/2019	9/04 CC w/Pool Chair		9/04/19 Ag Pool CC w/Chair and Pool Attorney	8470 · Ag Meeting Attend -Special	12
Bill	09/12/2019	9/12 Ag Pool Mtg		9/12/19 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	12
Bill	09/17/2019	9/17 Admin Mtg		9/17/19 Administrative meeting w/PK	6311 · Board Member Compensation	12
Bill	09/19/2019	9/19 Advisory Comm		9/19/19 Advisory Committee Meeting	6311 · Board Member Compensation	12
Bill	09/19/2019	9/19 Admin Mtg		9/19/19 Administrative meeting w/PK	6311 · Board Member Compensation	12
Bill	09/24/2019	9/24 Admin Mtg		9/24/19 Administrative meeting w/PK	6311 · Board Member Compensation	12
Bill	09/26/2019	9/26 Board Mtg		9/26/19 Board Meeting	6311 · Board Member Compensation	12
Bill	09/30/2019	9/30 Storage Mtg		9/30/19 Storage Management Concept Meeting	6311 · Board Member Compensation	1:
AL.						1,25
Bill Pmt -Check	10/18/2019	21769	PIETERSMA, RONALD	Ag Pool Member Compensation	1012 · Bank of America Gen'l Ckg	

	Туре	Date	Num	Name	Memo	Account	Paid Amount
			Exercise the second sec		10/10/19 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
TOTAL							125.00
	Bill Pmt -Check	10/18/2019	21770	PITNEY BOWES GLOBAL FINANCIAL SERVICE	CE 3103459532	1012 · Bank of America Gen'l Ckg	
	Bill	10/09/2019	3103459532		Postage meter lease	6044 · Postage Meter Lease	427.33
TOTAL							427.33
	Bill Pmt -Check	10/18/2019	21771	PREMIERE GLOBAL SERVICES	28437491	4042 - Bank of Amorico Con'll Ckg	
	Bill		28437491	PREMIERE GLOBAL SERVICES		1012 · Bank of America Gen'l Ckg 6909.1 · OBMP Meetings	12.98
	DIII	09/30/2019	2043/491		Revised assessment pkg. workshop call on 8/28	·	
					Desalter transform A call on 9/04	6909.1 · OBMP Meetings	6.51
					LS 6 Prep call on 9/05	6909.1 · OBMP Meetings	6.52
					Non-Ag Pool meeting call on 9/12	8512 · Meeting Expense	29.40
					Fee - Confidential	6022 Telephone	39.00
					Fee - General	6022 · Telephone	39.00
					OBMP Update call on 8/27	6909.1 · OBMP Meetings	12.52
					Pools agenda prep call on 9/03	8312 · Meeting Expenses	8.69
					Pools agenda prep call on 9/03	8412 · Meeting Expenses	8.69
					Pools agenda prep call on 9/03	8512 · Meeting Expense	8.69
70					WM coordination call on 9/09	6909.1 · OBMP Meetings	6.53
<u> </u>					WM coordination call on 9/09	6909.1 · OBMP Meetings	20.25
7					CDA monitoring call on 9/10	6909.1 · OBMP Meetings	6.52
					Pool meetings check call on 9/11	8312 · Meeting Expenses	3.50
					Pool meetings check call on 9/11	8412 · Meeting Expenses	3.49
					Pool meetings check call on 9/11	8512 · Meeting Expense	3.49
					Prep for Incoming Leaders call on 9/13	6909.1 · OBMP Meetings	12.18
					WM coordination call on 9/16	6909.1 · OBMP Meetings	31.21
					GLMC Annual Report call on 9/17	6909.1 · OBMP Meetings	9.24
					WM coordination call on 9/23	6909.1 · OBMP Meetings	24.22
					Board agenda preview call on 9/24	6312 · Meeting Expenses	15.50
					Board agenda preview call on 9/24	6312 · Meeting Expenses	10.36
					Last minute check before Board meeting call on	9/ 6312 · Meeting Expenses	6.52
					General Fee	6022 · Telephone	78.00
					Service Fee	6022 · Telephone	30.72
TOTAL	-						433.73
	Bill Pmt -Check	10/18/2019	21772	SIGNARAMA ONTARIO	016009	1012 · Bank of America Gen'l Ckg	
	Bill	10/15/2019	Quote 016009		Decals for new 2019 F-150 truck	6031.7 · Other Office Supplies	82.33
TOTAL	-						82.33
	Bill Pmt -Check	10/18/2019	21773	TELLEZ-FOSTER, EDGAR	Employee Expense Reimbursement	1012 · Bank of America Gen'l Ckg	
	Bill		10/01 Ops Staff Mtg		10/01/19 Ops Staff Meeting	6141.3 · Admin Meetings	84.93
	חוו	10/01/2019	TOTO I Ope Stall Will		10/0 // 10 Ope orall Miceting	5 , 1.0 / Millin Mootings	0 1.00

	Type	Date	Num	Name	Memo	Account	Paid Amount
TOTAL	-						84.93
	Bill Pmt -Check	10/18/2019	21774	UNION 76	7076-2245-3035-5049	1012 · Bank of America Gen'l Ckg	
	Bill	09/30/2019	7076224530355049		September 2019	6175 · Vehicle Fuel	136.36
TOTAL	-						136.36
	Bill Pmt -Check	10/18/2019	21775	YUKON DISPOSAL SERVICE	21136525395	1012 ⋅ Bank of America Gen'l Ckg	
	Bill	10/09/2019	21136525395		Disposal Service - October 2019	6024 · Building Repair & Maintenance	117.14
TOTAL	_						117.14
	Bill Pmt -Check	10/18/2019	21776	ACWA JOINT POWERS INSURANCE AUTHORI	10627632	1012 · Bank of America Gen'l Ckg	
	Bill	10/04/2019	0631872		Prepayment - November 2019	1409 · Prepaid Life, BAD&D & LTD	229.47
					October 2019	60191 · Life & Disab.Ins Benefits	229.47
TOTAL	-						458.94
	General Journal	10/18/2019	10/18/2019	ADP, LLC	ADP Tax Service for 10/11/19-544106080	1012 · Bank of America Gen'i Ckg	
					ADP Tax Service for 10/11/19-544106080	1012 · Bank of America Gen'l Ckg	155.50
TOTAL	-						155.50
ס							
-1	General Journal	10/24/2019	10/24/2019	Payroll and Taxes for 10/06/19-10/19/19	Payroll and Taxes for 10/06/19-10/19/19	1012 · Bank of America Gen'l Ckg	
					Direct Deposits for 10/06/19-10/19/19	1012 · Bank of America Gen'l Ckg	30,217.49
					Payroll Taxes for 10/06/19-10/19/19	1012 · Bank of America Gen'l Ckg	10,076.81
				ICMA-RC	457(f) EE Deductions for 10/06/19-10/19/19	1012 · Bank of America Gen'l Ckg	5,639.60
				ICMA-RC	401(a) EE Deductions for 10/06/19-10/19/19	1012 · Bank of America Gen'l Ckg	1,527.80
TOTA	-						47,461.70
	Bill Pmt -Check	10/24/2019	ACH102419	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	Payor #3493	1012 · Bank of America Gen'l Ckg	
	General Journal	10/19/2019	10/19/2019	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	•	2000 · Accounts Payable	8,024.40
TOTA	_						8,024.40
	Bill Pmt -Check	10/25/2019	21777	BROWNSTEIN HYATT FARBER SCHRECK		1012 · Bank of America Gen'l Ckg	
	Bill	09/30/2019	775443		775443	6078 · BHFS Legal - Miscellaneous	19,098.90
					Mileage/Parking Expenses	8375 · BHFS Legal - Appropriative Pool	24.04
					Mileage/Parking Expenses	8475 · BHFS Legal - Agricultural Pool	24.04
					Mileage/Parking Expenses	8575 · BHFS Legal - Non-Ag Pool	24.04
	Bill	09/30/2019	775444		Audit Response	6078 · BHFS Legal - Miscellaneous	233.10
	Bill	09/30/2019	775445		775445	6907.34 · Santa Ana River Water Rights	446.85
	Bill	09/30/2019	775446		775446	6907.33 · Desalter/Hydraulic Control	89.10
	Bill	09/30/2019	775447		775447	6907.36 · Santa Ana River Habitat	178.20
	Bill	09/30/2019	775448		775448	6275 · BHFS Legal - Advisory Committee	445.50

	Туре	Date	Num	Name	Memo	Account	Paid Amount
	Bill	09/30/2019	775449		775449	6375 · BHFS Legal - Board Meeting	3,001.05
	Bill	09/30/2019	775450		775450	8375 · BHFS Legal - Appropriative Pool	1,737.45
	Bill	09/30/2019	775451		775451	8475 · BHFS Legal - Agricultural Pool	1,737.45
	Bill	09/30/2019	775452		775452	8575 · BHFS Legal - Non-Ag Pool	1,737.45
	Bill	09/30/2019	775453		775453	6071 · BHFS Legal - Court Coordination	268.65
	Bill	09/30/2019	775454		775454	6072 · BHFS Legal - Rules & Regs	2,049.30
	Bill	09/30/2019	775455		775455	6907.39 · Recharge Master Plan	79.65
	Bill	09/30/2019	775456		775456	6907.44 · SGMA Compliance	89.10
	Bill	09/30/2019	775457		775457	6907.45 · OBMP Update	23,328.00
					Mileage/Parking Expenses	6907.45 · OBMP Update	144.24
	Bill	09/30/2019	775458		775458	6907.47 · 2020 Safe Yield Reset	283.50
	Bill	09/30/2019	775459		775459	6078.13 · Assessment Packages-Updates	668.25
	Bill	09/30/2019	775460		775460	6078.25 · Ely 3 Basin Investigation	89.10
TOTA	L					_	55,776.96
	Bill Pmt -Check	10/25/2019	21778	WILDERMUTH ENVIRONMENTAL INC		1012 · Bank of America Gen'l Ckg	
	Bill	09/30/2019	2019301	WILDERWOTH ENVIRONMENTAL INC	2019301	7510 · PE6&7-IEUA Salinity Mgmt. Plan	4,320.20
	Bill	09/30/2019	2019301		2019302	6906.31 · OBMP-Pool, Adv. Board Mtgs	7,292.96
	Bill	09/30/2019	2019302		2019303	6906.32 · OBMP-Other General Meetings	2,658.70
Р1	Bill	09/30/2019	2019303		2019304	6906.74 · OBMP-Mat'l Phy. Injury Requests	2,120.05
ထ	Bill	09/30/2019	2019305		2019305	6906.71 · OBMP-Data ReqCBWM Staff	7,489.30
	Bill	09/30/2019	2019306		2019306	6906.72 · OBMP-Data ReqNon CBWM Staff	4,829.00
	Bill	09/30/2019	2019307		2019307	6906.22 · Water Rights Compliance Rprting	4,380.20
	Bill	09/30/2019	2019308		2019308	6906 · OBMP Engineering Services	586.90
	Bill	09/30/2019	2019309		2019309	6906.26 · 2020 OBMP Update	36,997.80
	Bill	09/30/2019	2019310		2019310	6906.73 · OBMP-2020 Safe Yield Recalc	40,271.08
	Bill	09/30/2019	2019311		2019311	6906.81 · Prepare Annual Reports	1,925.40
	Bill	09/30/2019	2019312		2019312	6906.15 · Integrated Model Mtgs-IEUA Cost	813.00
	Bill	09/30/2019	2019313		2019313	6906.16 · CBEWP-100% IEUA Cost	11,842.00
	Bill	09/30/2019	2019314		2019314	7103,3 · Grdwtr Qual-Engineering	17,263.40
	Bill	09/30/2019	2019315		2019315	7104.3 · Grdwtr Level-Engineering	16,461.64
	Bill	09/30/2019	2019316		2019316	7107.2 · Grd Level-Engineering	2,180.40
	Bill	09/30/2019	2019317		2019317	7108.31 · Hydraulic Control - PBHSP	635.10
	Bill	09/30/2019	2019318		2019318	7202.2 · Engineering Svc	1,265.63
	Bill	09/30/2019	2019319		2019319	7206.1 · SB88 Specs-Ensure Compliance	7,445.65
	Bill	09/30/2019	2019320		2019320	7402 · PE4-Engineering	19,923.52
	Bill	09/30/2019	2019321		2019321	7402.10 · PE4 - Northwest MZ1 Area Proj.	19,947.48
	Bill	09/30/2019	2019322		2019322	7502 · PE6&7-Engineering	38,465.10
	Bill	09/30/2019	2019323		2019323	7511 · PE6&7-SAWBMPTask Force-50% IEU,	1,177.90
TOTA	.L					_	250,292.41

	Type	Date	Num	Name	Memo	Account	Paid Amount
	Bill Pmt -Check	10/25/2019	21779	ACCENT COMPUTER SOLUTIONS, INC.	131269	1012 · Bank of America Gen'l Ckg	
	Bill	11/01/2019	131269		Monthly service - November 2019	6052.4 · IT Managed Services	4,067.00
					Overwatch - November 2019	6052.5 · IT Data Backup/Storage	699.00
					Omni Cloud - November 2019	6052.5 · IT Data Backup/Storage	117.00
					Office 365 subscriptions / Business Premium	- Nov 6052.4 · IT Managed Services	158.25
					Image Office Storage (per GB, per month)	6052.5 · IT Data Backup/Storage	860.46
TOTA	L						5,901.71
	Bill Pmt -Check	10/25/2019	21780	CUCAMONGA VALLEY WATER DISTRICT	Office Lease - November 2019	1012 · Bank of America Gen'l Ckg	
	Bill	10/17/2019			Office lease due November 1, 2019	1422 · Prepaid Rent	7,093.14
TOTA	L						7,093.14
	Bill Pmt -Check	10/25/2019	21781	EUROFINS EATON ANALYTICAL		1012 ⋅ Bank of America Gen'l Ckg	
	Bill	10/07/2019	L0475453		L0475453	7103.5 · Grdwtr Qual-Lab Svcs	5,712.00
	Bill	10/14/2019	L0476341		L0476341	7103.5 · Grdwtr Qual-Lab Svcs	848.00
	Bill	10/14/2019	L0476324		L0476324	7103.5 · Grdwtr Qual-Lab Svcs	5,712.00
	Bill	10/17/2019	L0477140		L0477140	7103.5 · Grdwtr Qual-Lab Svcs	483.00
70	Bill	10/17/2019	L0477141		L0477141	7103.5 · Grdwtr Qual-Lab Svcs	848.00
T S	L						13,603.00
	Bill Pmt -Check	10/25/2019	21782	FRONTIER COMMUNICATIONS	909-484-3890-050914-5	1012 · Bank of America Gen'l Ckg	
	Bill	10/17/2019	90948438900509145		Office fax	6022 · Telephone	157.45
TOTA	L						157.45
	Bill Pmt -Check	10/25/2019	21783	GREAT AMERICA LEASING CORP.	25733638	1012 · Bank of America Gen'l Ckg	
	Bill	10/16/2019	25733638		Invoice for October 2019	6043.1 · Ricoh Lease Fee	2,661.62
TOTA	L						2,661.62
	Bill Pmt -Check	10/25/2019	21784	IAAP	93942242	1012 ⋅ Bank of America Gen'l Ckg	
	Bill	10/16/2019	93942242		Membership renewal for A. Nelson	6111 · Membership Dues	150.00
TOTA	L						150.00
	Bill Pmt -Check	10/25/2019	21785	JOHN J. SCHATZ	Appropriative Pool Legal Services	1012 · Bank of America Gen'l Ckg	
	Bill	09/30/2019			September 2019	8367 · Legal Service	5,170.00
					Third Party Expenses	8367 · Legal Service	945.00
TOTA	\L						6,115.00
	Bill Pmt -Check	10/25/2019	21786	LEGAL SHIELD	111802	1012 · Bank of America Gen'l Ckg	
	Bill	10/16/2019	111802		Employee deductions - October 2019	60194 · Other Employee Insurance	51.80

	Туре	Date	Num	Name	Memo	Account	Paid Amount
TOTAL	-						51.80
	Bill Pmt -Check	10/25/2019	21787	LOEB & LOEB LLP	1852969	1012 · Bank of America Gen'l Ckg	
	Bill	09/30/2019	1852969	LOEB & LOEB LLP	Non-Ag Pool Legal Services - September 2019	8567 · Non-Ag Legal Service	3,863.70
TOTAL		09/30/2019	1032909		Mon-Ag Fool Legal Services - September 2019	0007 - Non-Ag Legal Selvice	3,863.70
TOTAL	-						3,003.70
	Bill Pmt -Check	10/25/2019	21788	STANDARD INSURANCE CO.	Policy # 00-649299-0009	1012 · Bank of America Gen'l Ckg	
	Bill	10/22/2019	006492990009		Policy # 00-649299-0009	60191 · Life & Disab.Ins Benefits	883.93
TOTAL	-						883.93
	Bill Pmt -Check	10/25/2019	21789	STAULA, MARY L	Retiree Medical	1012 · Bank of America Gen'l Ckg	
	Bill	11/01/2019			Retiree Medical	60182.4 · Retiree Medical	25.87
TOTAL	-						25.87
	Bill Pmt -Check	10/25/2019	21790	UNITED HEALTHCARE	052546566949	1012 · Bank of America Gen'l Ckg	
	Bill	10/22/2019	052546566949	5, <u>2</u> 1, <u>2</u> 1,2 1,3 1,1 2	Dental Insurance Premium - November 2019	60182.2 · Dental & Vision Ins	744.12
TOTAL	_					3	744.12
ס־	Bill Pmt -Check	10/25/2019	21791	VERIZON WIRELESS	Wireless Services	1012 · Bank of America Gen'l Ckg	
21	Bill	09/30/2019	9839428929		Acct #470810953-00001	6022 · Telephone	298.61
	Bill	10/22/2019	9840019260		Acct #642073270-00001	7103.7 · Grdwtr Qual-Computer Svc	100.06
TOTAL	L						398.67
	Bill Pmt -Check	10/25/2019	ACH 102519	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	Payor #3493	1012 ⋅ Bank of America Gen'l Ckg	
	Bill	10/01/2019	15817842	TOBER ENTER THE RETURN OF THE IN	Annual Unfunded Accrued Liability-Plan 3299	60180 · Employers PERS Expense	6,655.12
TOTAL		15/5 //25 15			,	,···,··········	6,655.12
	General Journal	10/31/2019	10/31/2019	Wage Works FSA Direct Debits - Oct. 2019	Wage Works FSA Direct Debits - Oct. 2019	1012 · Bank of America Gen'l Ckg	
					Wage Works FSA Direct Debits - October 2019	1012 · Bank of America Gen'l Ckg	516.93
					Wage Works FSA Direct Debits - October 2019	1012 · Bank of America Gen'l Ckg	516.93
					Wage Works FSA Direct Debits - October 2019	1012 · Bank of America Gen'l Ckg	76.25
TOTAL	L						1,110.11
						Total Disbursements:	884,105.14
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PETER KAVOUNAS, P.E.

General Manager

STAFF REPORT

DATE:

December 19, 2019

TO:

Advisory Committee and Board Members

SUBJECT:

VISA Check Detail Report - Financial Report B2 (October 31, 2019)

(Consent Calendar Item I.B.2.)

SUMMARY

Issue: Record of VISA credit card payment disbursed for the month of October 2019.

Recommendation: Receive and file VISA Check Detail Report for October 2019 as presented.

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

Budget.

Future Consideration

Advisory Committee - December 19, 2019: Receive and File Watermaster Board - December 19, 2019: Receive and File (Normal Course of Business)

ACTIONS:

Appropriative Pool – December 12, 2019: Received and filed Non-Agricultural Pool – December 12, 2019: Received and filed Agricultural Pool – December 12, 2019: Received and filed Advisory Committee – December 19, 2019: Watermaster Board – December 19, 2019:

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 October 2019 was \$2,043.64. The payment was processed in the amount of \$2,043.64 (by check number 21760 dated October 18, 2019). The monthly charges for October 2019 of \$2,043.64 were for routine and customary expenditures and properly documented with receipts.

ATTACHMENTS

1. Financial Report - B2

CHINO BASIN WATERMASTER VISA Check Detail Report October 2019

Type	Num	Date	Name		Account	Paid Amount
Bill Pmt -Check	10/18/2019	21760	BANK OF AMERICA	XXXX-XXXX-XXXX-9341	1012 · Bank of America Gen'l Ckg	
Bill	09/30/2019	XXXX-XXXX-X	XXX-9341	Miscellaneous office supplies	6031.7 · Other Office Supplies	21.03
				Membership renewal for JJ	6111 · Membership Dues	165.72
				Miscellaneous office supplies	6031.7 · Other Office Supplies	49.16
				Storage plan	6054 · Computer Software	0.87
				Miscellaneous office supplies	6031.7 · Other Office Supplies	42.50
				Miscellaneous office supplies	6031.7 · Other Office Supplies	63.31
				Miscellaneous office supplies	6031.7 · Other Office Supplies	66.63
				Miscellaneous office supplies	6031.7 · Other Office Supplies	41.17
				Flight-Nakano-Groundwater Week Conference	6191 · Conferences - General	147.28
				Miscellaneous office supplies	6031.7 · Other Office Supplies	411.25
				Miscellaneous office supplies	6031.7 · Other Office Supplies	9.82
				Registration-ETF-ACWA 2019 Reg. Summit	6193.2 · Conference - Registration Fee	254.30
				PK meeting w/V. Jew and J. Bosler	8312 · Meeting Expenses	42.11
				Lunch-staff/legal counsel between Pool meetings	8412 · Meeting Expenses	74.54
				Lunch for Board Officers/Pool Chairs meeting	6312 · Meeting Expenses	130.61
				Lunch for 9/25/19 Leadership Forum	6196 · Admin. Leadership Forum	188.53
-				New batteries for AED device in office	6031.7 · Other Office Supplies	159.68
5				PK meeting w/L. Skrzat (CBWCD)	8312 · Meeting Expenses	28.07
ח				PK meeting w/G. Filippi	6312 · Meeting Expenses	16.00
				Lunch-10/03/19 Board Officers/Pool Chairs mtg.	6312 · Meeting Expenses	84.35
				PK meeting w/K. Gienger, S. Burton	8312 · Meeting Expenses	46.71
TAL					Total Disbursements:	2,043.64

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PETER KAVOUNAS, P.E.

General Manager

STAFF REPORT

DATE:

December 19, 2019

TO:

Advisory Committee and Board Members

SUBJECT:

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

1, 2019 through October 31, 2019 - Financial Report B3 (October 31, 2019)

(Consent Calendar Item I.B.3.)

SUMMARY

<u>Issue</u>: Record of Revenue, Expenses and Changes in Net Assets for the Period July 1, 2019 through October 31, 2019.

<u>Recommendation</u>: Receive and file Combining Schedule of Revenue, Expenses and Changes in Net Assets for the Period July 1, 2019 through October 31, 2019 as presented.

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

Future Consideration

Advisory Committee – December 19, 2019: Receive and File Watermaster Board – December 19, 2019: Receive and File (Normal Course of Business)

ACTIONS:

Appropriative Pool – December 12, 2019: Received and filed Non-Agricultural Pool – December 12, 2019: Received and filed Agricultural Pool – December 12, 2019: Received and filed Advisory Committee – December 19, 2019: Watermaster Board – December 19, 2019:

BACKGROUND

A Combining Schedule of Revenue, Expenses and Changes in Net Assets for the period July 1, 2019 through October 31, 2019 is provided to keep all members apprised of the FY 2019/20 cumulative Watermaster revenues, expenditures and changes in net assets for the period listed.

DISCUSSION

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

ATTACHMENTS:

1. Financial Report - B3

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

	WATERMASTER	OPTIMUM BASIN	POOL ADMINISTRA	AG	NON-AG	GROUNDWATER	LAIF	GASB 75 BEG. NET	GRAND	AMENDED BUDGET
Administrative Revenues:	ADMINISTRATION	MANAGEMENT	POOL	POOL	POOL	REPLENISHMENT	VALUE ADJ.	POSITION	TOTALS	2019-2020
Administrative Revenues: Administrative Assessments			295,905						205 005	8,365,297
Interest Revenue			43,278	3,119	- 84				295,905 46,481	8,365,297 75,124
Mutual Agency Project Revenue	171,905		43,270	3,119	04				171,905	171,906
Miscellaneous Income	35								35	171,900
Total Revenues	171,941		339,182	3,119	84	-	-	-	514,326	8,612,327
Administrative & Desirat Foresadit.	MATERIAL CONTRACTOR CO		Militaria in Propositio de la companya de la compa				i i i i i i i i i i i i i i i i i i i			
Administrative & Project Expenditures: Watermaster Administration	537,908								537,908	1,589,738
Watermaster Board-Advisory Committee	47,192								47,192	234,147
Ag Pool Misc. Expense - Ag Fund	41,102			_					-1,152	400
Pool Administration			41,194	137,062	33,878				212,134	768,473
Optimum Basin Mgmt Administration		807,521	,	,	00,0.0				807,521	2,083,340
OBMP Project Costs		1,267,791							1,267,791	3,980,468
Debt Service		633,440							633,440	633,440
Basin Recharge Improvements		· -							·-	1,634,782
Total Administrative/OBMP Expenses	585,100	2,708,752	41,194	137,062	33,878	_	_	-	3,505,986	10,924,788
Net Administrative/OBMP Expenses	(413,159)	(2,708,752)								
Allocate Net Admin Expenses To Pools	413,159	,	315,497	89,331	8,332				-	
Allocate Net OBMP Expenses To Pools		2,075,312	1,587,079.29	448,710	39,522				_	
Allocate Debt Service to App Pool		633,440	633,440						-	
Allocate Basin Recharge to App Pool			_						-	
Agricultural Expense Transfer*			675,102	(675,102)					-	
Total Expenses			3,252,313	-	81,732	-	-	-	3,505,986	10,924,788
Net Administrative Income			(2,913,131)	3,119	(81,649)	-	_	-	(2,991,660)	(2,312,461)
Other Income/(Expense)										
Replenishment Water Assessments						_			_	0
Desalter Replenishment Obligation						64,911			64,911	0
Non-Ag Stored Water Purchases						,			· -	0
Exhibit "G" Non-Ag Pool Water			-						-	0
RTS Charges from IEUA						(31,147)			(31,147)	0
Interest Revenue						2,206			2,206	0
MWD Water Purchases									-	0
Non-Ag Stored Water Purchases									-	0
Exhibit "G" Non-Ag Pool Water			-						-	0
MWD Water Purchases						-			-	0
Groundwater Replenishment						-			-	0
LAIF - Fair Market Value Adjustment Other Post-Employment Benefits (OPEB)							-		-	0
Refund-Excess Reserves			_		-			-	_	0
Refund-Recharge Debt			<u>-</u>		-				_	0
Funding To/(From) Reserves			-						_	0
Net Other Income/(Expense)				-		35,970	-	-	35,970	0
(=,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			konnentino de la constitución de							The second secon
Net Transfers To/(From) Reserves		(2,955,690)	(2,913,131)	3,119	(81,649)	35,970	-	-	(2,955,690)	(2,312,461)
• •		0								
Net Assets, July 1, 2019			7,737,657	505,144	25,310	314,372	16,184	(443,445)	8,155,223	
Net Assets, End of Period			4,824,526	508,263	(56,338)	350,343	16,184	(443,445)	5,199,533	5,199,533
18/19 Assessable Production			75 114 140	21 795 974	3,860.993				100,761.006	
18/19 Production Percentages			75,114.142 74.547%	21,785.871 21.621%	3,860.993				100,761.006	
10/13 F Toution Fercentages			14.54170	21.02170	3.03270				100.00076	

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

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CHINO BASIN WATERMASTER

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

PETER KAVOUNAS, P.E. General Manager

STAFF REPORT

DATE:

December 19, 2019

TO:

Advisory Committee and Board Members

SUBJECT:

Treasurer's Report of Financial Affairs for the Period October 1, 2019 through October 31,

2019 - Financial Report B4 (October 31, 2019)

(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 October 1, 2019 through October 31, 2019.

<u>Recommendation</u>: Receive and file Treasurer's Report of Financial Affairs for the Period October 1, 2019 through October 31, 2019 as presented.

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

Future Consideration

Advisory Committee - December 19, 2019: Receive and File

Watermaster Board - December 19, 2019: Receive and File (Normal Course of Business)

ACTIONS:

Appropriative Pool – December 12, 2019: Received and filed Non-Agricultural Pool – December 12, 2019: Received and filed Agricultural Pool – December 12, 2019: Received and filed Advisory Committee – December 19, 2019: Watermaster Board – December 19, 2019:

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

BACKGROUND

A Treasurer's Report of Financial Affairs for the Period October 1, 2019 through October 31, 2019 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 18.0, the Watermaster accounting system. The Treasurer's Report provided, balances to the supporting documentation in the Watermaster accounting system, as well as the supporting bank statements.

ATTACHMENTS

1. Financial Report - B4

CHINO BASIN WATERMASTER TREASURER'S REPORT OF FINANCIAL AFFAIRS FOR THE PERIOD OCTOBER 1, 2019 THROUGH OCTOBER 31, 2019

Cash on Hand - Petty Cash			\$	500
Bank of America				
Governmental Checking-Demand Deposits		\$ 475,096		
Zero Balance Account - Payroll		-		475,096
Trust Account - County of San Bernardino				845
Local Agency Investment Fund - Sacramento				6,522,392
TOTAL CASH IN BANKS AND ON HAND	10/31/2019		\$	6,998,833
TOTAL CASH IN BANKS AND ON HAND	9/30/2019		tendaminocourse	7,466,027
PERIOD INCREASE (DECREASE)			\$_	(467,194)

CHANGE IN CASH POSITION DUE TO:

ACITI COMMON DOL 10.			
Decrease/(Increase) in Assets:	Accounts Receivable	Ç	\$ 25,010
	Assessments Receivable		360,816
	Prepaid Expenses, Deposits & Other Current Assets		(37,657)
(Decrease)/Increase in Liabilities	Accounts Payable		(299,839)
	Accrued Payroll, Payroll Taxes & Other Current Liabilities		16,268
	Long Term Liabilities		2,350
	Transfer to/(from) Reserves	-	(534,142)
	PERIOD INCREASE (DECREASE)		\$ (467,194)

		Petty Cash	G	ovt'l Checking Demand		ro Balance Account Payroll	(ust Account County of Bernardino		Local Agency vestment Funds	Totals
SUMMARY OF FINANCIAL TRANSACTIONS:											
Balances as of 9/30/2019	\$	500	\$	455,977	\$	-	\$	845	\$	7,008,705	\$ 7,466,027
Deposits		_		903,224		-		-		48,687	951,911
Transfers		-		(126,705)		(79,647)		-		(535,000)	(741,352)
Withdrawals/Checks	he are to the second	_	Complete Com	(757,401)	AND ADDRESS OF THE PARTY OF THE	79,647			winedows:		 (677,754)
Balances as of 10/31/2019	\$	500	\$	475,096	\$		\$	845	\$	6,522,392	\$ 6,998,833
PERIOD INCREASE OR (DECREASE)	\$	19	\$	19,119	\$	-	\$		\$	(486,313)	\$ (467,194)

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CHINO BASIN WATERMASTER TREASURER'S REPORT OF FINANCIAL AFFAIRS FOR THE PERIOD OCTOBER 1, 2019 THROUGH OCTOBER 31, 2019

INVESTMENT TRANSACTIONS

Effective					Days to	Interest	Maturity
Date	Transaction	Depository	Activity	Redeemed	Maturity	Rate(*)	Yield
10/15/2019	Interest	-	 48,687				
10/28/2019	Withdrawal		(535,000)				
TOTAL INVESTI	MENT TRANSAC	TIONS	\$ (486,313)	\$0)		

^{*} The earnings rate for L.A.I.F. is a daily variable rate; 2.45% was the effective yield rate at the Quarter ended September 30, 2019.

INVESTMENT STATUS October 31, 2019

	Principal	Number of	Interest	Maturity
Financial Institution	Amount	Days	Rate	Date
Local Agency Investment Fund	\$ 6,522,392			
TOTAL INVESTMENTS	\$ 6,522,392			

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\2019\Staff Reports\12 - December\20191219 Advisory and Board Meetings\[20191219 - B4 Treasurers Report_October 2019.xlsx]October 2019



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:

December 19, 2019

TO:

Advisory Committee and Board Members

SUBJECT:

Budget vs. Actual Report for the Period July 1, 2019 through October 31, 2019 -

Financial Report B5 (October 31, 2019)

(Consent Calendar Item I.B.5.)

SUMMARY

<u>Issue</u>: Record of revenues and expenses of Watermaster for the Period of July 1, 2019 through October 31, 2019.

<u>Recommendation</u>: Receive and file Budget vs. Actual Report for the Period July 1, 2019 through October 31, 2019 as presented.

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

Future Consideration

Advisory Committee - December 19, 2019: Receive and File

Watermaster Board - December 19, 2019: Receive and File (Normal Course of Business)

ACTIONS:

Appropriative Pool – December 12, 2019: Received and filed Non-Agricultural Pool – December 12, 2019: Received and filed Agricultural Pool – December 12, 2019: Received and filed Advisory Committee – December 19, 2019: Watermaster Board – December 19, 2019:

BACKGROUND

A Budget vs. Actual Report for the period July 1, 2019 through October 31, 2019 is provided to keep all members apprised of the total revenues and expenses for the current fiscal year. The expense section is categorized into four distinct sections. Those sections are: General and Administrative Expenses; Optimum Basin Management Program Expenses; Project Expenses; and Other Income/Expenses. The Budget vs. Actual report has been created from Intuit QuickBooks Enterprise Solutions 18.0, the Watermaster accounting system. The Budget vs. Actual report provided, balances to the supporting documentation in the Watermaster accounting system, as well as the supporting bank statements.

DISCUSSION

CURRENT MONTH - OCTOBER 2019

Year-To-Date (YTD) for the four months ending October 31, 2019, all but one category was at or below the projected budget. The category over budget was: (1) Groundwater Quality Monitoring expenses (7103's) over budget by \$48,741 or 40.6% as a result of increased monitoring activities performed by the Watermaster field operations staff during the last four months. For the majority of the expense categories within the Watermaster budget for FY 2019/20, the individual line-item budgets are divided into 12-monthly amounts and allocated accordingly. As the fiscal year progresses, the category listed above could level out over time and be within the budget levels.

Overall, the Watermaster (YTD) Actual Expenses were \$2,652,448 or 43.1% below the (YTD) Budgeted Expenses of \$6,158,434.

PREVIOUSLY REPORTED ACTIONS (Descending Order)

August 2019:

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

July 2019:

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

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

SALARIES EXPENSE

CURRENT MONTH - OCTOBER 2019

As of October 31, 2019, the total (YTD) Watermaster salary expenses were \$633 or 0.09% below the (YTD) budgeted amount of \$661,580. The overall staffing budget was developed with a staffing level of ten Full-Time Equivalents (FTE's), and staffing is currently at ten Full-Time Equivalents (FTE's).

Watermaster utilizes an in-house database time and attendance system to track and record staff's actual hours worked and records those hours to a specific project or activity. This time and attendance database of captured staff hours and activities is the basis for the bi-weekly payrolls which are processed using an external payroll processing service. Watermaster staff can record time to a large number of activities but the five most used categories are as follows (1) General Administrative activities; (2) Paid Leaves of

vacation, sick or holiday; (3) Pools, Advisory or Board Meeting attendance; (4) OBMP activities; and (5) OBMP Implementation Program Elements 1 through 9 activities.

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

The table summarizes the Year-To-Date (YTD) Actual Watermaster salary costs compared to the Year-To-Date (YTD) Budget as of October 31, 2019. Please be advised that the "\$ Over Budget" and the "% of Budget" columns are a comparison of the (YTD) Actual to the (YTD) Budget, not the 12-month Annual Budget. The 12-month Annual Budget column is presented only to provide the data in a full and complete format. The following details are provided:

	Jul '19 - Oct '19 Actual	Jul '19 - Oct '19 Budget	\$ Over Budget	% of Budget	FY 2019/20 Annual Budget
WM Salary Expense					
6011 · WM Staff Salaries	388,107.59	367,176.00	20,931.59	105.7%	1,084,836.00
6011.1 · WM Staff Salaries - Overtime	2,677.41	0.00	2,677.41	100.0%	0.00
6011.4 · 457(f) NQDC Plan	11,071.92	12,842.00	-1,770.08	86.22%	38,528.00
6017· Temporary Services	0.00	7,000.00	-7,000.00	0.0%	21,000.00
6201 · Advisory Committee - WIVI Staff Salaries	6,942.31	9,274.00	-2,331.69	74.86%	27,400.00
6301 · Watermaster Board - WM Staff Salaries	12,857.37	14,811.00	-1,953.63	86.81%	43,759.00
8301 · Appropriative Pool - WM Staff Salaries	11,904.98	13,753.00	-1,848.02	86,56%	40,634.00
8401 · Agricultural Pool - WM Staff Salaries	6,262.09	11,672.00	-5,409.91	53.65%	34,488.00
8501 · Non-Agricultural Pool - WM Staff Salaries	5,936.75	7,997.00	-2,060.25	74.24%	23,626.00
6901 · OBMP - WM Staff Salaries	69,747.30	42,768.00	26,979.30	163.08%	126,360.00
7101.1 · Production Monitor - WM Staff Salaries	17,483.68	26,161.00	-8,677.32	66.83%	77,293.00
7102.1 · In-line Meter - WM Staff Salaries	0.00	5,746.00	-5,746.00	0.0%	16,978.00
7103.1 · Grdwater Quality - WM Staff Salaries	32,076.99	19,514.00	12,562.99	164.38%	57,654.00
7104.1 · Grdwater Level - WM Staff Salaries	21,170.42	19,942.00	1,228.42	106.16%	58,918.00
7107.1 · GrdLevel Monitoring - WM Staff Salaries	711.20	2,052.00	-1,340.80	34.66%	6,072.00
7108.1 · Hydraulic Control - WM Staff Salaries	460.86	1,389.00	-928.14	33.18%	4,104.00
7108.11 · Prado Basin - WM Staff Salaries	399.02	2,031.00	-1,631.98	19.65%	6,003.00
7201 · Comp Recharge - WM Staff Salaries	17,199.89	20,935.00	-3,735.11	82.16%	61,853.00
7301 · PE3&5 - WM Staff Salaries	199.52	5,826.00	-5,626.48	3.43%	17,214.00
7401 · PE4 - WM Staff Salaries	2,553.81	3,568.00	-1,014.19	71.58%	10,541.00
7501 · PE6&7 - WM Staff Salaries	269.35	1,919.00	-1,649.65	14.04%	5,671.00
7501.1 · PE 6&7 - WM Staff Salaries (Plume)	0.00	1,833.00	-1,833.00	0.0%	5,415.00
7601 · PE8&9 - WM Staff Salaries	7,074.19	7,723.00	-648.81	91.6%	22,818.00
Subtotal WM Staff Costs	615,106.65	605,932.00	9,174.65	101.51%	1,791,165.00
60185 · Vacation	28,160.38	27,402.00	758.38	102.77%	82,204.00
60186 · Sick Leave	5,738.93	18,831.00	-13,092.07	30.48%	56,493.00
60187 · Holidays	13,206.81	9,415.00	3,791.81	140.27%	70,615.00
Subtotal WM Paid Leaves	47,106.12	55,648.00	-8,541.88	84.65%	209,312.00
Total WW Salary Costs	662,212.77	661,580.00	632.77	100.1%	2,000,477.00

PREVIOUSLY REPORTED ACTIONS (Descending Order) None

LEGAL SERVICES BROWNSTEIN HYATT FARBER SCHRECK EXPENSES

CURRENT MONTH - OCTOBER 2019

As of October 31, 2019, 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 \$131,514 or 36.5% below the (YTD) budgeted amount of \$360,586.

The Watermaster Legal Services budget was developed jointly by the Watermaster staff and Brownstein Hyatt Farber Schreck staff with specific assumptions regarding the tasks and legal activities that would occur during FY 2019/20. The total legal services budget was developed by multiplying the number of hours that would be required to complete the specific tasks by the hourly rate. The "Approved" budget was adopted for the original amount of \$958,953.

WATERMASTER ADMINISTRATIVE LEGAL SERVICES:

Overall, the Watermaster Administrative Legal Services expense (6070's) as of October 31, 2019, was \$10,236 or 8.6% below the budgeted amount of \$118,675. The specific items within the Administrative Legal Services expenses (6070's) which were over budget were the Rules and Regulations (6072) which were over budget by \$4,381 or 121.4%; the Miscellaneous (6078) which were over budget by \$63,260 or 198.6%; and the Ely Basin Investigation (6078.25) which were over budget by \$867 or 100%. Please see Note 1 on the following page for a more detailed explanation of the miscellaneous types of expenses (6078).

The specific items within the Administrative Legal Services expenses (6070's) which were under budget were the expenses for Court Coordination expenses (6072) under budget by \$11,651 or 91.3%; Personnel Matters (6073) under budget by \$5,782 or 87.6%; Interagency Issues (6074) under budget by \$11,880 or 100.0%; Party Status Maintenance expenses (6077) under budget by \$6,250 or 100.0%; and Assessment Packages-Updates (6078.13) under budget by \$43,181 or 94.4%.

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 October 31, 2019 was \$37,132 or 56.5% below the budgeted amount of \$65,700. Normal Brownstein Hyatt Farber Schreck meeting attendance during any given month includes attendance at all three pool meetings, one Advisory Committee meeting and one Board meeting. For the month of August 2019, no Watermaster meetings were held. The legal services budget was developed with the assumption of having eleven months of meetings, intentionally excluding the month of December 2019. For December 2019, meetings will be conducted during the month.

OBMP LEGAL SERVICES:

The OBMP legal expenses (accounts 6907.31 through 6907.90) were below the budget for the month. As of October 31, 2019, the category of OBMP legal expenses were \$84,147 or 47.8% below the budgeted amount of \$176,211. The majority of expenses within this OBMP category were under budget (YTD), however, the OBMP Update expenses (6907.45) were over budget by \$43,823 or 121.5%; and the Upper SAR Integrated Model expenses (6907.46) were over budget by \$1780r 100%.

The table listed below summarizes the Brownstein Hyatt Farber Schreck (BHFS) expenses as of October 31, 2019 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:

	1-1140 0-4140	1-1140 0-4140			FY 2019/20
	Jul '19 - Oct '19	Jul '19 - Oct '19	t Over Dudget	0/ of Dudget	
COZO Metamortos Land Camina	Actual	Budget	\$ Over Budget	% of Budget	Annual Budget
6070 · Watermaster Legal Services	1 115 10	12,766.00	-11,650.90	8.74%	38,300.00
6071 · BHFS Legal - Court Coordination	1,115.10 7,989.87	3,609,00	4,380.87	221.39%	10,825.00
6072 · BHFS Legal - Rules & Regulations		•	•	12.4%	9,900.00
6073 · BHFS Legal - Personnel Matters	818.10	6,600.00	-5,781.90 -11,880.00	0.0%	35,640.00
6074 · BHFS Legal - Interagency Issues	0.00	11,880.00	'		•
6076 · BHFS Legal - Storage Issues	0.00	0.00	0.00	0.0%	0.00
6077 · BHFS Legal - Party Status Maintenance	0.00	6,250.00	-6,250.00	0.0%	18,750.00
6078 · BHFS Legal - Miscellaneous (Note 1)	95,110.32	31,850.00	63,260.32	298.62%	95,550.00
6078.13 · BHFS - Assessment Packages-Updates	2,539.35	45,720.00	-43,180.65	5.55%	57,150.00
6078.25 · BHFS - Ely#Basin Investigation	866.70	0.00	866.70	100.0%	0.00
Total 6070 · Watermaster Legal Services	108,439.44	118,675.00	-10,235.56	91.38%	266,115.00
6275 · BHFS Legal - Advisory Committee	2,589.44	7,920.00	-5,330.56	32.7%	21,780.00
6375 · BHFS Legal - Board Meeting	12,831.15	28,080.00	-15,248.85	45.7%	77,220.00
6375.1 · BHFS Legal - Board Workshop(s)	0.00	0.00	0.00	0.0%	12,038.00
8375 · BHFS Legal - Appropriative Pool	4,382.48	9,900.00	-5,517.52	44.27%	27,225.00
8475 · BHFS Legal - Agricultural Pool	4,382.48	9,900.00	-5,517.52	44.27%	27,225.00
8575 · BHFS Legal - Non-Ag Pool	4,382.47	9,900.00	-5,517.53	44.27%	27,225.00
Total BHFS Legal Services	28,568.02	65,700.00	-37,131.98	43.48%	192,713.00
6907.3 · WM Legal Counsel					
6907.31 · Archibald South Plume	0.00	4,373.00	-4,373.00	0.0%	13,125,00
6907.32 · Chino Airport Plume	0.00	4,373.00	-4,373.00	0.0%	13,125.00
6907.33 · Desalter/Hydraulic Control	89.10	7,873.00	-7,783.90	1.13%	23,625.00
6907.34 · Santa Ana River Water Rights	2,698.65	5,427.00	-2,728.35	49.73%	16,275.00
6907.36 · Santa Ana River Habitat	2,667.60	15,782.00	-13,114.40	16.9%	47,350.00
6907.38 · Reg. Water Quality Cntrl Board	623.70	9,182.00	-8,558,30	6.79%	27,550.00
6907.39 · Recharge Master Plan	3,404.73	7,234.00	-3,829.27	47.07%	21,700.00
<u> </u>	0.00	11,136.00	-11,136.00	0.0%	33,400.00
6907.40 · Storage Agreements 6907.41 · Prado Basin Habitat Sustainability	0.00	5,418.00	-5,418.00	0.0%	16,250.00
6907.42 · Safe Yield Recalculation	0.00	0.00	-5,410.00	0.0%	0.00
6907.44 · SGMA Compliance	534.60	3,618.00	-3,083,40	14.78%	10,850.00
•	79,887.33	36,064.00	43,823.33	221.52%	108,200.00
6907.45 · OBMP Update	178.20	0.00	43,823.33	100.0%	0.00
6907.46 · Upper SAR Integrated Model					
6907.47 · 2020 Safe Yield Reset	1,980.45	36,064.00	-34,083.55	5.49% 0.0%	108,200.00
6907.48 · Ely Basin Investigation	0.00	19,017.00	-19,017.00		28,525.00
6907.90 · WM Legal Counsel - Unanticipated	92,064,36	10,650.00	-10,650.00	52.25%	31,950.00
Total 6907 · WM Legal Counsel	92,064.36	176,211.00	-84,146.64	52.25%	500,125.00
Total Brownstein, Hyatt, Farber, Schreck Costs	229,071.82	360,586.00	-131,514.18	63.53%	958,953.00

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) CallMat intervention; (18) Angelica's water rights transfer; (19) Exhibit "G" rate issues; (20) Right of Entry Agreements for various locations; (21) Assessment Packages-Updates and Review; and (22) Miscellaneous legal research on current and pending issues.

PREVIOUSLY REPORTED ACTIONS (Descending Order) None

OBMP ENGINEERING SERVICES AND LEGAL COSTS

CURRENT MONTH - OCTOBER 2019

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

Reviewing in total the OBMP Engineering Services and Legal Costs (consolidating the four categories of OBMP Watermaster Staff and SAWPA, OBMP Engineering Services, OBMP Legal Costs, and OBMP Other Expenses) for the four months ending October 31, 2019, the actual expenses of \$758,947 were below the budgeted amount of \$832,477 by \$73,530 or 8.8%. For a detailed discussion, the following is provided.

For October 31, 2019, the accounts 6901-6903 (Optimum Basin Mgmt. Program) section was above the Year-To-Date (YTD) budget by \$15,619 or 22.6%. 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 \$26,979 or 63.1%. The remaining expense was the Santa Ana Watershed Project Authority (SAWPA) FY 2019/20 Basin Monitoring Program Task Force Contribution which was budgeted at \$26,392 and actual expenses were \$11,360 or 43.0% below budget as of October 31, 2019.

For October 31, 2019, the accounts 6906 (Optimum Basin Mgmt. Program Engineering Services) section was below the Year-To-Date (YTD) budget by \$3,990 or 0.7%. The majority of expenses within this OBMP category were under budget (YTD), however, the accounts which were over budget were as follows: the Water Rights Compliance Reporting expenses (6906.22) which were over budget by \$4,499 or 65.3%; the 2019 OBMP Update expenses (6906.26) which were over budget by \$43,838 or 19.12%; and the OBMP-Safe Yield Recalculation expenses (6906.73) which were over budget by \$42,825 or 31.8%.

Within the category 6907 (Optimum Basin Mgmt. Program Legal Fees) are the remaining Brownstein Hyatt Farber Schreck (BHFS) Watermaster's legal expenses. Within the legal expense category, some individual line item activities were above the budget by \$44,001 while some other line item activities were below the budget by \$128,148. Above the budget line item were the OBMP Update expenses of \$43,823; and the Upper SAR Integrated Model expenses of \$178. The individual legal projects/activities that were below budget for the Year-To-Date (YTD) period were the Archibald South Plume of \$4,373; the Chino Airport Plume of \$4,373; the Desalter/Hydraulic Control of \$7,784; the Santa Ana River Water Rights of \$2,728; Santa Ana River Habitat of \$13,114; the Regional Water Quality Control Board of \$8,558; the Recharge Master Plan expenses of \$3,829; Storage Agreements of \$11,136; the Prado Basin Habitat Sustainability of \$5,418; SGMA Compliance of \$3,083; the 2020 Safe Yield Reset of \$34,084; the Ely Basin Investigation expenses of \$19,017; and the WM Unanticipated legal expenses of \$10,650. For the four months ended October 31, 2019, the overall cumulative (YTD) budget was \$176,211 and the actual (BHFS) legal expenses totaled \$92,064 which resulted in an under-budget variance of \$84,147 or 47.8%.

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 October 31, 2019, this category of expenses was \$1,013 or 16.4% below the budgeted amount of \$6,164.

The WEI Support for IEUA expenses are categorized within the category (6910's). These expenses are billed directly to IEUA on the following month once the payment has been issued to Wildermuth Environmental, Inc. per the agreement. As of October 31, 2019, this category of expenses were fully invoiced in the amount of \$0 to IEUA.

Overall, the Optimum Basin Management Program (OBMP) category was \$758,947 compared to a (YTD) budget of \$832,477 for an under budget of \$73,530 or 8.8% as of October 31, 2019.

The table listed below summarizes the Optimum Basin Management Program (OBMP) expenses as of October 31, 2019 compared to the Year-To-Date (YTD) budget. Please be advised that the "\$ Over Budget" and the "% of Budget" columns are a comparison of the (YTD) Actual to the (YTD) Budget, not the 12-month Annual Budget. The 12-month Annual Budget column is presented only to provide the data in a full and complete format. The following details are provided:

	Jul '19 - Oct '19	Jul '19 - Oct '19			FY 2019/20
	Actual	Budget	\$ Over Budget	% of Budget	Annual Budget
6900 · Optimum Basin Mgmt Plan					
6901 · WM Staff Salaries	69,747.30	42,768.00	26,979.30	163.08%	126,360.00
6903 · OBMP SAWPA Group	15,032.00	26,392.00	-11,360.00	56.96%	26,392.00
Total 6901-6903 · OBMP WM Staff/SAWPA	84,779.30	69,160.00	15,619.30	122.58%	152,752.00
6906 · OBMP Engineering Services					
6906.1 · OBMP - Watermaster Model Update	0.00	2,854.00	-2,854.00	0.0%	4,280.00
6906.15 · Integrated Model Mtgs IEUA Costs	5,163.60	6,960.00	-1,796.40	74.19%	20,880.00
6906.17 · Planning Study Analysis	0.00	3,942.00	-3,942.00	0.0%	11,826.00
6906.18 · Prado Dam FS/EIS/EIR-50% IEUA	0.00	6,184.00	-6,184.00	0.0%	18,560.00
6906.21 · State of the Basin Report	0.00	0.00	0.00	0.0%	0.00
6906.22 · Water Rights Compliance Reporting	11,386.55	6,888.00	4,498.55	165.31%	20,664.00
6906.23 · SGMA Reporting Requirements	0.00	4,530.00	-4,530.00	0.0%	13,590.00
6906.24 · Compliance - SB88 and SWRCB	0.00	2,812.00	-2,812.00	0.0%	8,444.00
6906.26 · 2019 OBMP Update	273,469.83	229,632.00	43,837.83	119.09%	388,896,00
6906.27 · HCP Meetings/Tech. Review-IEUA Cost		5,042.00	-5,042.00	0.0%	15,130.00
6906.28 · Agriculture Prod. & Estimation	0.00	7,740.00	-7,740.00	0.0%	23,220,00
6906.31 · OBMP - Pool, Advisory, Board Mtgs.	19,314.14	34,458.00	-15,143.86	56.05%	103,374.00
6906.32 · OBMP - Other General Meetings	25,761.97	28,285.00	-2,523.03	91.08%	84,853.00
6906.71 · OBMP - Data Requests - CBWM Staff	27,382.10	42,322.00	-14,939.90	64.7%	126,964.00
6906.72 · OBMP - Data Requests - Non CBWM	16,562.70	16,994.00	-431.30	97.46%	50,980.00
6906.73 · OBMP - Safe Yield Recalculation	177,525.48	134,700.00	42,825.48	131.79%	276,608.00
6906.74 · OBMP - Mat'l Phy. Injury Requests	8,997.00	24,993.00	-15,996.00	36.0%	74,977.00
6906.81 · Prepare Annual Reports	7,015.30	10,278.00	-3,262.70	68.26%	15,416.00
6906 · OBMP Engineering Services - Other	4,373.70	12,328.00	-7,954.30	35.48%	36,976.00
Total 6906 ⋅ OBMP Engineering Services	576,952.37	580,942.00	-3,989.63	99.31%	1,295,638.00
6907 · OBMP Legal Fees					
6907.3 · WM Legal Counsel					
6907.31 · Archibald South Plume	0.00	4,373.00	-4,373.00	0.0%	13,125.00
6907.32 · Chino Airport Plume	0.00	4,373.00	-4,373.00	0.0%	13,125.00
6907.33 · Desalter/Hydraulic Control	89.10	7,873.00	-7,783.90	1.13%	23,625.00
6907.34 · Santa Ana River Water Rights	2,698.65	5,427.00	-2,728.35	49.73%	16,275.00
6907.36 · Santa Ana River Habitat	2,667.60	15,782.00	-13,114.40	16.9%	47,350.00
6907.38 · Reg. Water Quality Cntrl Board	623.70	9,182.00	-8,558.30	6.79%	27,550.00
6907.39 · Recharge Master Plan	3,404.73	7,234.00	-3,829.27	47.07%	21,700.00
6907.40 · Storage Agreements	0.00	11,136.00	-11,136.00	0.0%	33,400.00
6907.41 · Prado Basin Habitat Sustainability	0.00	5,418.00	-5,418.00	0.0%	16,250.00
6907.42 · Safe Yield Recalculation	0.00	0.00	0.00	0.0%	0.00
6907.44 · SGMA Compliance	534.60	3,618.00	-3,083.40	14.78%	10,850.00
6907.45 · OBMP Update	79,887.38	36,064.00	43,823.38	221.52%	108,200.00
6907.46 · Upper SAR Integrated Model	178.20	0.00	178.20	100.0%	0.00
6907.47 · 2020 Safe Yield Reset	1,980.45	36,064.00	-34,083.55	5.49%	108,200.00
6907.48 · Ely Basin Investigation	0.00	19,017.00	-19,017.00	0.0%	28,525.00
6907.90 · WM Legal Counsel - Unanticipated	0.00	10,650.00	-10,650.00	0.0%	31,950.00
Total 6907 · WM Legal Counsel	92,064.41	176,211.00	-84,146.59	52.25%	500,125.00
Total 6907 · OBMP Legal Fees	92,064.41	176,211.00	-84,146.59	52.25%	500,125.00
6909 · OBMP Other Expenses			400.05	100.070/	4 500 00
6909.1 · OBMP Meetings	998.35	500.00	498.35	199.67%	1,500.00
6909.3 · Other OBMP Expenses	0.00	664.00	-664.00	0.0%	2,000.00
6909.6 · OBMP Expenses - Miscellaneous	4,153.00	5,000.00	-847.00	83.06%	5,000.00
6909 · OBMP Other Expenses - Other	0.00	0.00	0.00	0.0%	0.00
Total 6909 · OBMP Other Expenses	5,151.35	6,164.00	-1,012.65	83.57%	8,500.00
6910 · WEI Support for IEUA	0.00	0.00	0.00	0.007	0.00
6910.50 · WEI Support for IEUA-Billings	0.00	0.00	0.00	0.0%	0.00
Total 6910 · WEI Support for IEUA	0.00	0.00	0.00	0.0%	0.00
Total 6900 · Optimum Basin Mgmt Plan	758,947.43	832,477.00	-73,529.57	91.17%	1,957,015.00

PREVIOUSLY REPORTED ACTIONS (Descending Order) None

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

CURRENT MONTH - OCTOBER 2019

As of October 31, 2019, the total (YTD) Engineering Services expenses were \$312,310 or 22.9% below the (YTD) budget amount of \$1,362,075. The OBMP Implementation Projects (consolidated accounts 7100's – 7700's) were all under budget of as of October 31, 2019, except for the Groundwater Quality-Engineering expenses (7103.3) which were over budget by \$20,413 or 28.1%; the Groundwater Quality-Laboratory Services expenses (7103.5) which were over budget by \$19,008 or 82.6%; the Hydraulic Control-Laboratory Services expenses (7108.4) which were over budget by \$12,163 or 422.5%; the PE4-Engineering expenses (7402) which were over budget by \$22,685 or 37.2%; the PE6&7 Engineering Services expenses (7502) which were over budget by \$25,435 or 82.3%; and the PE6&7-SAWBMP Task Force-50% IEUA expenses (7511) which were over budget by \$3,001 or 50.6%...

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

The first ECAC report has been provided for the period July 1, 2019 through September 30, 2019. The second ECAC report is scheduled to be issued in mid-February 2020 for the period July 1, 2019 through December 31, 2019.

The table listed below summarized the Year-To-Date (YTD) Actual Wildermuth Environmental, Inc., (WEI) and other Engineering costs compared to the Year-To-Date (YTD) Budget as of October 31, 2019. Please be advised that the "\$ Over Budge" and the "% of Budget" columns are a comparison of the (YTD) Actual to the (YTD) Budget, not the 12-month Annual Budget. The 12-month Annual Budget column is presented only to provide the data in a full and complete format. The following details are provided:

	Jul '19 - Oct '19	Jul '19 - Oct '19			FY 2019/20
	Actual	Budget	\$ Over Budget	% of Budget	Annual Budget
6906 · OBMP Engineering Services - Other	4,373.70	12,328.00	-7,954.30	35.48%	36,976.00
6906.1 · OBMP - Watermaster Model Update	0.00	2,854.00	-2,854.00	0.0%	4,280.00
6906.15 · Integrated Model Mtgs-IEUA Cost	5,163.60	6,960.00	-1,796.40	74.19%	20,880.00
_	0.00	3,942.00	-3,942.00	0.0%	11,826.00
6906.17 · Planning Study Analysis	0.00	6,184.00	-6,184.00	0.0%	18,560.00
6906.18 · Prado Dam FS/EIS/EIR-50% IEUA	0.00	0.00	0.00	0.0%	0.00
6906.21 · State of the Basin Report	11,386.55	6,888.00	4,498.55	165.31%	20,664.00
6906.22 · Water Rights Compliance Reporting	•	4,530.00	-4,530.00	0.0%	13,590.00
6906.23 · SGMA Reporting Requirements	0.00 0.00	•	-2,812.00	0.0%	8,444.00
6906.24 · Compliance - SB88 and SWRCB	273,469.83	2,812.00 229,632.00	43,837.83	119.09%	388,896.00
6906.26 · 2019 OBMP Update	•		-5,042.00	0.0%	15,130.00
6906.27 · HCP Meetings/Technical Review-IEUA Cos		5,042.00		0.0%	23,220.00
6906.28 · Agriculture Prod. & Estimation	0.00	7,740.00	-7,740.00	56.05%	103,374.00
6906.31 · OBMP - Pool, Advisory, Board Mtgs.	19,314.14	34,458.00	-15,143.86		84,853.00
6906.32 · OBMP - Other General Meetings	25,761.97	28,285.00	-2,523.03	91.08%	•
6906.71 · OBMP - Data Requests - CBWM Staff	27,382.10	42,322.00	-14,939.90	64.7%	126,964.00
6906.72 · OBMP - Data Requests - Non CBWM	16,562.70	16,994.00	-431.30	97.46%	50,980.00
6906.73 · OBMP - Safe Yield Recalculation	177,525.48	134,700.00	42,825.48	131.79%	276,608.00
6906.74 · OBMP - Mat'l Physical Injury Requests	8,997.00	24,993.00	-15,996.00	36.0%	74,977.00
6906.76 · County Extraction Well-Modeling	0.00	0.00	0.00	0.0%	0.00
6906.81 · Prepare Annual Reports	7,015.30	10,278.00	-3,262.70	68.26%	15,416.00
6906.90 · OBMP - 2018 RMPU Master Update	0.00	0.00	0.00	0.0%	0.00
7103.3 · Grdwtr Qual-Engineering	93,057.92	72,645.00	20,412.92	128.1%	217,941.00
7103.5 · Grdwtr Qual-Lab Svcs	42,021.00	23,013.00	19,008.00	182.6%	69,045.00
7104.3 · Grdwtr Level-Engineering	48,004.26	65,290.00	-17,285.74	73.53%	195,869.00
7104.8 · Grdwtr Level-Contracted Services	0.00	3,336.00	-3,336.00	0.0%	10,000.00
7104.9 · Grdwtr Level-Capital Equipment	0.00	2,664.00	-2,664.00	0.0%	8,000.00
7107.2 · Grd Level-Engineering	12,723.29	53,229.00	-40,505.71	23.9%	101,021.00
7107.3 · Grd Level-SAR Imagery	12,000.00	42,500.00	-30,500.00	28.24%	85,000.00
7107.6 · Grd Level-Contract Svcs	13,564.51	48,918.00	-35,353.49	27.73%	126,950.00
7107.8 · Grd Level-Capital Equipment	0.00	4,348.00	-4,348.00	0.0%	13,044.00
7108.31 · Hydraulic Control-PBHSP	2,560.30	24,689.00	-22,128.70	10.37%	74,066.00
7108.4 · Hydraulic Control-Lab Svcs	15,042.00	2,879.00	12,163.00	522.47%	8,638.00
7108.41 · Hydraulic Control-PBHSP	1,262.00	5,009.00	-3,747.00	25.2%	15,026.00
7108.6 · Hydraulic Control-Outside Professionals	20,000.00	20,000.00	0.00	100.0%	28,000.00
7109.3 · Recharge & Well - Engineering	3,009.90	8,420.00	-5,410.10	0.0%	25,260.00
7202.2 · Comp Recharge-Engineering Services	4,438.45	15,870.00	-11,431.55	27.97%	47,608.00
7303 · PE3&5-Engineering - Other	0.00	3,384.00	-3,384.00	0.0%	10,160.00
7402 · PE4-Engineering	83,696.88	61,012.00	22,684.88	137.18%	111,036.00
7402.10 · PE4-MZ1 Pomona Project	49,180.07	201,761.00	-152,580.93	24.38%	204,261.00
7403 · PE4-Contract Svcs	0.00	0.00	0.00	0.0%	0.00
7502 · PE6&7-Engineering	56,341.30	30,906.00	25,435.30	182.3%	92,720.00
7510 · PE6&7-IEUA Salinity Mgmt. Plan	6,979.67	77,136.00	-70,156.33	9.05%	77,136.00
7511 · PE6&7-SAWBMP Task Force-50% IEUA	8,931.26	5,930.00	3,001.26	150.61%	17,792.00
7512 · PE6&7-Recomputation WQ-50% IEUA	0.00	8,194.00	-8,194.00	0.0%	24,584.00
7602 · PE8&9-Engineering	0.00	0.00	0.00	0.0%	0.00
otal Engineering Services Costs	1,049,765.18	1,362,075.00	-312,309.82	77.07%	2,858,795.00 *
J					

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

PREVIOUSLY REPORTED ACTIONS (Descending Order)

September 2019:

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

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

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

Acct #	Description	Original Budget		Revised Budget		Billed Jul-19		Billed Aug-19		Billed Sep-19		Projected Oct-19	rojected Nov-19	1	Projected Dec-19	Projected Jan-20
6906	OBMP Engineering	\$ 575,564	5	575,564	5	31,137	5	27,491	s	31,263	5	45,199	\$ 64,356	5	49.407	\$ 64,277
6906.26	2020 OBMP Update	388,896		388,896		97,717		79,904		36,998		46,5 0 0	81,500		46,500	12,000
6906.73	2021 Safe Yield Recalculation	276,608		276,608		53,973	1	53,420	ĺ	40,271		30,000	30,000		40,000	48,000
6906.15	IEUA - Integrated Model Meetings and Technical I	20,880		20,880		9,514		-	ĺ	813		2,000	2,050		2,000	2,000
6907.16	IEUA - COP Evaluation and Conceptual Design Se	-		-		5,789		1,943	l	11,842		5,000	5,000		5,000	30,000
6906.27	IEUA - HCP Meetings and Technical Review	15,130		15,130		-		-		-		3,362	3,362		3,362	3,362
6906.18	OCWD and Army Corps of Engineers Prado Dan	18,560		18,560		-		+		-		-	9,280		4,640	9,280
7103.3	GW and SW Quality - Engineering Services	217,941		217,941		19,922		37,873		17,263		16,670	18,010		18,530	11,700
7103.5	GW and SW Quality - Laboratory Services	92,709		92,709		4,532		11,424		24,971		34,393	9,900		1.050	1,634
7104.3	GW Level - Engineering Services	195,869		195,369		12,723		4,405		16,462		14,500	14,200		22,160	13,275
7104.8	GW Level - Contract Services	10,000		10,000		38		20		- 2		520	-		-	-
7104.9	GW Level - Capital Services	000,8		8,000		(7)		-	i	-		-	-		-	2,000
7107.2	Ground Level - Engineering Services	69,937		99,269		11,421		4,069		2,091		4,300	4,500		5,000	9,476
7107.30	Ground Level - SAR Imagery	86,752		86,752		12,000		-				-	0.70		0.70	18,752
7107.6	Ground Level - Contract Services	117,050		126,950		5,175	1	12				-21	-		1.2	7,000
7107.8	Ground Level - Capital Equipment	13,044		13,044		520		132		69		150	1,000		60D	150
7108.31	IEUA - Prado Besin Habitat Monitoring	74,066		74,066		1,380		1,402		635		1,640	7,000		26,800	23,690
7108.6	IEUA - PSHSP - Outside Pro	28,000		28,000		40,000		-				858	10,000			0.70
7109.3	Recharge & Well Monitoring - Engineering Serv.	25,280		25,260		2		3,010		-		-	4,000		-	142
7202.2	Comp Recharge - Engineering Services	47,608		47,608		1,162		366	8	1,266		4,879	4,879		2,248	4,879
7206	GRCC & IEUA - SB88 Specification to Ensure Co	- 1		-		-		- 2		7,446		14,569	14,569		14,569	14,569
7303	OBMP - Engineering Services - Desalters	10,160		10,160		-		-				-	847		847	647
7402	OBMP - Engineering Services - MZ1	111,036		111,036		20,871		39,892		19,524		2,000	1,000		1,000	2,000
7402.1	OBMP - Engineering Services - Northwest MZ1	7,500		204,261		5,111		15,243		19,947		5,500	21,500		20,500	17,000
7502	OBMP - Engineering Services - WQC	92,720		92,720		-		12,281		38,465		5,600	-		-	2,700
7510	IEUA - Update Recycled Water Permit - Salinity	-		77,136		3,595		601		4,320		25,025	25,025		25.025	25,025
7511	IEUA - As requested services to support Waterma	17,792		17,792		4		1,592		1,178		3,500	4,500		2,000	3,500
7512	IEUA - Triennial Recomputation of Ambient Water	24,584	L	24,584	L.		L	-	L	100			-			-
Totals		\$ 2,545,666	\$	2,858,795	\$	337,571	\$	295,069	5	275,263	\$	264,786	\$ 336,427	\$	291,237	\$ 319,115

11/5/2019-7:43 AM 2019-20CBWM_Invoice_Summary_ISBM_1st Otr ECAC--Projection Summary



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

		HIT DOWN	THE MAN						EUA and GRCC		
		Projected Feb-20	Projected Mar-20	Projected Apr-20	Projected May-20	Projected Jun-20	Total Projected	Total Projected	Under / (Over) Rev. Budget	YTD % Billed Rev. Budget	Projected % Rev. Budget
Acct#	Description	Feb-20	Mar-20								
6906	OSMP Engineering	\$ 59,657	\$ 55,281	\$ 47,667	\$ 40,747	\$ 40,746	\$ 557,244	\$ 557,244	1.8	16%	
6906.26	2920 OBMP Update	4,500	1,500	1,500	1,500	1,500	411,619	411,619	(22,723)	55%	
6906.73	2021 Safe Yield Recalculation	5,000	20,000	-	-	-	312,664	312,664	(36,058)	53%	
6906.15	IEUA - Integrated Model Meetings and Technical I	2,000	2,000	2,000	2,000	2,000	28,327	14,164	6.716	25%	68%
6907.16	IEUA - CBP Evaluation and Conceptual Design St	30,000	25,000	5,000	5,000	5,000	134,574	-	-	n/a	n/a
6906.27	IEUA - HCP Meetings and Technical Review	3,362	3,362	3,362	3,362	3,362	30,258	15,129	1	0%	
6906,16	OCWD and Army Corps of Engineers Prado Dan	9,280	4,640	-	-	-	37,120	18,560	-	0%	100%
7103.3	GW and SW Quality - Engineering Services	20,360	15,430	9,080	4,306	15,914	205,059	205,059	12,882	34%	
7103.5	GW and SW Quality - Laboratory Services	-	1,050	1,760	-	1,050	91,704	91,704	1,005	44%	99%
7104.3	GW Level - Engineering Services	14,300	20,250	10,834	12,812	22,431	178,352	178,352	17,517	17%	
7104.8	GW Level - Contract Services	-:		-	8,000	-	8,038	8,036	1,962	0%	30%
7104.9	GW Level - Capital Services	-	-	-	11,000	-	12,993	12,993	(4,993)	0%	162%
7107_2	Ground Level - Engineering Services	9,676	12,362	12,199	6,528	9,410	91,032	91,032	8,237	18%	92%
7107.3	Ground Level - SAR Imagery	-	56,000	-	- 1	-	86,752	86,752	-	14%	100%
7107.6	Ground Level - Contract Services	20,050	29,725	25,000	15,000	25,000	126,950	126,950	-	4%	
7107.8	Ground Level - Capital Equipment	1,000	600	150	1,000	600	5,991	5,991	7.053	6%	46%
7108.31	IEUA - Prado Basin Habitat Monitoring	33,090	27,618	18,794	5,790	3,266	151,104	75,552	(1,496)	2%	102%
7109.6	IEUA - PBHSP - Outside Pro	- 1	-	- 1	-		50,000	25,000	3,000	71%	89%
7109.3	Recharge & Well Monitoring - Engineering Serv.	4,000	-	7,000	3,400	-	21,410	21,410	3,850	12%	
7202.2	Comp Recharge - Engineering Services	4,879	2,248	4,879	4,879	2,248	38,831	38,831	8,777	6%	82%
7206	GRCC & IEUA - SB38 Specification to Ensure Co	14,569	14,569	14,569	14,569	14,569	138,567	-	-	n/a	n/a
7303	OBMP - Engineering Services - Desalters	847	847	847	847	847	6,776	6,776	3,384	0%	67%
7402	OBMP - Engineering Services - MZ1	9,000	7,000	2,533	4,000	5,000	114,219	114,219	(3,183)	73%	103%
7402.1	OBMP - Engineering Services - Northwest MZ1	31,500	26,500	21,000	16,000	3,458	204,260	204,260	1	20%	100%
7502	OBMP - Engineering Services - WQC	12,080	18,000	7,500	-	-	96,546	96,546	(3,826)	55%	104%
7510	IEUA - Update Recycled Water Permit - Salinity	25,025	25,025	25,025	25,025	25,029	233,746	77,136	-	6%	100%
7511	IEUA - As requested services to support Waterma	3,500	3,000	2,000	2,000	2,000	28,770	14,385	3,407	5%	81%
7512	IEUA - Triennial Recomputation of Ambient Water	-	-	-		-	-	¥	24,594	0%	
Totals		\$ 317,594	\$ 372,006	\$ 222,638	\$ 187,766	s 183,430	\$ 3,402,906	\$ 2,810,366	\$ 48,429	30%	98%

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

11/5/2019-7:43 AM 2019-20CBWM_Invoice_Summary_ISBM_1st Qtr ECAC=Projection Summary



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

The Fiscal Year 2019/20 Progress and Estimated Cost at Completion for the Period July 1, 2019 through September 30, 2019 report from Wildermuth Environmental, Inc. is provided. Please access this link:

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

August 2019:

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

July 2019:

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

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

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

PRADO BASIN HABITAT SUSTAINABILITY PROGRAM

Ongoing Costs

Program costs that are ongoing (Ongoing Costs) will be cost-shared between Watermaster and IEUA, split on a 50/50 basis, subject to the following limitation: in each fiscal year, neither Watermaster nor IEUA shall be obligated to reimburse the other for Ongoing Costs that exceed the amount that the reimbursing party has budgeted for Ongoing Costs in that fiscal year, except as agreed upon by both parties in writing or as

amended during the fiscal year. The first year expenses (FY 2016/17) to be cost shared were approximately \$300,000, with projected future years (FY 2017/18 and forward) estimated at approximately \$150,000. For the purposes of the agreement, Ongoing Costs are defined as the costs associated with the following Program activities:

- 1. A Riparian Habitat Monitoring Program, including, but not limited to, the following sub-tasks:
 - a. Design and implement a site–specific vegetation monitoring program with the United States Bureau of Reclamation (USBR) and Orange County Water District, pursuant to which USBR will perform site-specific vegetation surveys.
 - b. Manage and perform custom flight to collect a high resolution air photo of the Prado Basin Region.
 - c. Collect, check, and upload historical air photos and vegetation survey data in the Prado Basin region.
 - d. Collect, check, and upload historical Landsat data in the Prado Basin region.
- 2. A Climate Monitoring Program, including, but not limited to, the following sub-task:
 - a. Collect, check, and upload climatic data on an annual basis
- 3. Preparation of the AMP Annual Report (Annual Report), including, but not limited to, the following 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.

	Wildermuth Environmental, Inc.		50% Billing "TO" IEUA		50% Billing "FROM" IEUA		Costs For Watermaster	
Jul. 2019 - Oct. 2019	\$	5,120.60	\$	(2,560.30)	\$	-	\$	2,560.30
Totals	\$	5,120.60	\$	(2,560.30)	\$	м	\$	2,560.30
		7108.31		7108.31		7108.31		
Maximum Costs	\$	204,132.00	\$	102,066.00	\$	102,066.00	\$	102,066.00

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 October 31, 2019.

PREVIOUSLY REPORTED ACTIONS (Descending Order)

July 2019:

Per section VI.D.3 of the Groundwater Storage Program Funding Agreement No. 49960 in the Chino Basin with The Metropolitan Water District of Southern California, the FY 2019/20 annual administrative fee invoice was issued on July 9, 2019 in the amount of \$171,905.17 under invoice number 2019-07-CUP. Payment in the amount of \$171,905.17 was received and deposited on August 22, 2019.

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

CURRENT MONTH - OCTOBER 2019

As of October 31, 2019, the total (YTD) amount remaining of the "Carried Over" funding is \$2,211,859.13 (\$2,312,460.70 - \$100,601.57 = \$2,211,859.13).

The following details are provided:

"Carried Over" Expenses At June 30, 2019				Cl Assessment		
Blomquist Report - Update	\$	7,500.00	Α	GL Account 6061.6	 FY 2017/18	ADMAIN
Meter Installation - New Meter Installation	\$	175,400.00	 B	7102.65	FY 2018/19	ADMIN OBMP
Meter Installation - Calibration and Testing	\$	181,650.00	С	7102.8	FY 2018/19	OBMP
Ground Level - Engineering Services	\$	29,332.00		7107.2 2	FY 2018/19	ENG
Ground Level - Contract Services	\$	9,900.00	E	7107.6 ³	FY 2018/19	ENG
PE4 - Northwest MZ-1 Area Project	\$	196,761.00	F	7402.1 4	FY 2018/19	ENG
IEUA - Update Recycle Water Permit - Salinity	\$	77,136.00	G	7510 5	FY 2018/19	ENG
RMPU Amendment (TO #1)	- -	56,794.57	<u>—</u> Н	7690.15	FY 2016/17	PROJ
East Declez Basin (TO #1)	\$	1,171.33	1	7690.16 ¹	FY 2016/17	PROJ
GWR SCADA Upgrades (TO #4)	\$	7,025.00	J	7690.61	FY 2014/15	PROJ
GWR SCADA Upgrades (TO #4)	\$	38,675.00	J	7690.61	FY 2015/16	PROJ
Upper Santa Ana River HCP (TO #7)	\$	15,062.88	K	7690.7	FY 2014/15	PROJ
Upper Santa Ana River HCP (TO #7)	\$	5,000.00	K	7690.7	FY 2015/16	PROJ
Lower Day Basin RMPU (TO #2)	\$	238,646.90	L	7690.8	FY 2016/17	PROJ
Funds on Hold for Projects	\$	1,272,406.02	M	7690.9	FY 2017/18	PROJ
Total Balance, June 30, 2019	\$	2,312,460.70	107	7000.0	1 7 2017710	11103
"Carried Over" Balance, July 1, 2019	\$	2,312,460.70				
Less: (Invoices Received To Date FY 2019/20)	,	, ,				
Blomquist Report - Update	\$	_	Α	6061.6	FY 2017/18	ADMIN
Meter Installation - New Meter Installation	\$	_	В	7102.65	FY 2018/19	ОВМР
Meter Installation - Calibration and Testing	\$	_	С	7102.8	FY 2018/19	ОВМР
Ground Level - Engineering Services	\$	(20,371.00)	D	7107.2 ²	FY 2018/19	ENG
Ground Level - Contract Services	\$	(9,900.00)	Е	7107.6 ³	FY 2018/19	ENG
PE4 - Northwest MZ-1 Area Project	\$	(49,180.07)	F	7402.1 4	FY 2018/19	ENG
IEUA - Update Recycle Water Permit - Salinity	\$	(21,150.50)	G	7510 ⁵	FY 2018/19	ENG
RMPU Amendment (TO #1)	\$	-	Н	7690.15	FY 2016/17	PROJ
East Declez Basin (TO #1)	\$	-	I	7690.16 ¹	FY 2016/17	PROJ
GWR SCADA Upgrades (TO #4)	\$	_	J	7690.61	FY 2014/15	PROJ
GWR SCADA Upgrades (TO #4)	\$	-	J	7690.61	FY 2015/16	PROJ
Upper Santa Ana River HCP (TO #7)	\$	-	K	7690.7	FY 2014/15	PROJ
Upper Santa Ana River HCP (TO #7)	\$	-	K	7690.7	FY 2015/16	PROJ
Lower Day Basin RMPU (TO #2)	\$	-	L	7690.8	FY 2016/17	PROJ
Funds on Hold for Projects	\$	_	M	7690.9	FY 2017/18	PROJ
Updated Balance as of October 31, 2019	\$	2,211,859.13				

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 2018/19 to perform ground level surveys for the long-term pumping test.

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

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

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

Updated Balance as of October 31, 2019					
Blomquist Report - Update	\$ 7,500.00	Α	6061.6	FY 2017/18	ADMIN
Meter Installation - New Meter Installation	\$ 175,400.00	В	7102.65	FY 2018/19	OBMP
Meter Installation - Calibration and Testing	\$ 181,650.00	С	7102.8	FY 2018/19	ОВМР
Ground Level - Engineering Services	\$ 8,961.00	D	7107.2 ²	FY 2018/19	ENG
Ground Level - Contract Services	\$ -	Ε	7107.6 ³	FY 2018/19	ENG
PE4 - Northwest MZ-1 Area Project	\$ 147,580.93	F	7402.1 4	FY 2018/19	ENG
IEUA - Update Recycle Water Permit - Salinity	\$ 55,985.50	G	7510 ⁵	FY 2018/19	ENG
RMPU Amendment (TO #1)	\$ 56,794.57	Н	7690.15	FY 2016/17	PROJ
East Declez Basin (TO #1)	\$ 1,171.33	1	7690.16 1	FY 2016/17	PROJ
GWR SCADA Upgrades (TO #4)	\$ 7,025.00	J	7690.61	FY 2014/15	PROJ
GWR SCADA Upgrades (TO #4)	\$ 38,675.00	J	7690.61	FY 2015/16	PROJ
Upper Santa Ana River HCP (TO #7)	\$ 15,062.88	K	7690.7	FY 2014/15	PROJ
Upper Santa Ana River HCP (TO #7)	\$ 5,000.00	K	7690.7	FY 2015/16	PROJ
Lower Day Basin RMPU (TO #2)	\$ 238,646.90	L	7690.8	FY 2016/17	PROJ
Funds on Hold for Projects	\$ 1,272,406.02	M	7690.9	FY 2017/18	PROJ
Updated Balance as of October 31, 2019	\$ 2,211,859.13				

ADMINISTRATION SERVICES:

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

OBMP ACTIVITIES:

Unspent funds related to ongoing projects and associated activities from the Agricultural area metering installation efforts budget from FY 2018/19 in several accounts totaling \$357,050 were "Carried Over" into the current FY 2019/20 budget. These funds were from the Meter Installation - New Meter Installation [B] in the amount of \$175,400 in account (7102.65); and Meter Installation - Calibration and Testing [C] in the amount of \$181,650 in account (7102.8). The total amount available is \$357,050 (\$175,400 + \$181,650 = \$357,050).

ENGINEERING SERVICES:

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

COMPLETED PROJECTS WITH FUNDING AVAILABLE:

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

ONGOING RECHARGE IMPROVEMENT PROJECTS:

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

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

\$20,062.88 in account (7690.7); and the Lower Day Basin RMPU-Task Order #2 [L] 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" [M] has a remaining budget from FY 2017/18 of \$1,272,406.02 in account (7690.9). These funds can only be allocated from the account if a Budget Transfer document is presented to the Pools, Advisory, and Board for approval and adoption.

As invoices are received from the vendors and booked against these items listed above, the "Carried Over" balance will be reduced throughout the current fiscal year. At June 30, 2020, any remaining balances of the FY 2018/19 and prior years funding (if any), along with any new FY 2019/20 expenses, will then be "Carried Over" into the FY 2020/21 budget.

PREVIOUSLY REPORTED ACTIONS (Descending Order)

July 2019:

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

AUDIT FIELD WORK

FY 2018/19:

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

PREVIOUSLY REPORTED ACTIONS (Descending Order)

August 2019:

FY 2018/19:

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

July 2019:

FY 2018/19:

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

ASSESSMENT INVOICING

CURRENT MONTH - OCTOBER 2019

Revised 2014/15 through 2018/19 Assessment Packages:

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

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

FY 2019/20 Assessment Package:

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

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

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

PREVIOUSLY REPORTED ACTIONS (Descending Order)
None

ATTACHMENTS

1. Financial Report - B5

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FOR PAGINATION

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

4/12th (33.34%) of the Total Budget

100% of the Total Budget

	For The Month of October 2019			Year-To-Date as of October 31, 2019				Fiscal Year End as of June 30, 2020				
	Actual	Budget	\$ Over(Under)	% of Budget	Actual	Budget	\$ Over(Under)	% of Budget	Projected Projected			
Income	Actual	Budget	\$ Over(Under)	% of Budget	Actual	Budget	\$ Over(Under)	% of Budget	Projected	Budget	\$ Over(Under)	% of Budget
Income	2.00	0.00		0.004								Į.
4010 · Local Agency Subsidies	0.00	0.00	0.00	0.0%	171,905.17	171,906.00	-0.83	100.0%	171,905.17	171,906.00	-0.83	100.0%
4110 · Admin Asmnts-Approp Pool	0.00	0.00	0.00	0.0%	295,904.64	0.00	295,904.64	100,0%	8,030,142.55	8,043,100.00	-12,957.45	99.84%
4120 · Admin Asmnts-Non-Agri Pool	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%	364,535.88	352,197.00	12,338.88	103.5%
4700 · Non Operating Revenues	7.54	0.00	7.54	100.0%	46,516.23	18,782.00	27,734.23	247.66%	139,683.69	75,124.00	64,559.69	185.94%
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	7.54	0.00	7.54	100.0%	514,326.04	190,688.00	323,638.04	269.72%	8,706,267.29	8,642,327.00	63,940.29	100.74%
Gross Profit	7.54	0.00	7.54	100.0%	514,326.04	190,688.00	323,638.04	269.72%	8,706,267.29	8,642,327.00	63,940.29	100.74%
Expense									1			
6010 · Admin. Salary/Benefit Costs	91,809.39	104,091.00	-12,281.61	88.2%	353,812.18	391,310.00	-37,497.82	90.42%	1,126,436.54	1,155,864.00	-29,427.46	97.45%
6020 · Office Building Expense	9,634.41	10,267.00	-632.59	93.84%	37,060.84	38,993.00	-1,932.16	95.05%	114,682.52	117,379.00	-2,696.48	97.7%
6030 · Office Supplies & Equip.	4,370.82	12,525.00	-8,154.18	34.9%	9,779.68	29,975.00	-20,195.32	32.63%	64,339.04	69,800.00	-5,460.96	92.18%
6040 · Postage & Printing Costs	3,129.78	4,007.00	-877.22	78.11%	12,448.28	15,049.00	-2,600.72	82.72%	43,344.84	47,141.00	-3,796.16	91.95%
6050 · Information Services	13,280.91	14,144.00	-863,09	93.9%	50,958.05	56,558.00	-5,599.95	90.1%	167,874.15	169,656.00	-1,781.85	98.95%
6060 · Contract Services	6,078.98	9,400.00	-3,321.02	64.67%	14,539.52	33,100.00	-18,560.48	43,93%	43,618.56	51,800.00	-8,181.44	84.21%
6070 · Watermaster Legal Services	34,903.02	29,669.00	5,234.02	117.64%	108,439.44	118,675.00	-10,235.56	91.38%	325,318.32	266,115.00	59,203.32	122.25%
6080 · Insurance	-1,110.00	0.00	-1,110.00	100.0%	40,217.50	42,926.00	-2,708.50	93.69%	42,217.50	43,426.00	-1,208.50	97.22%
6110 · Dues and Subscriptions	150.00	0.00	150.00	100.0%	15,873.40	16,393.00	-519.60	96.83%	36,620.20	36,792.00	-171.80	99.53%
6140 · WM Admin Expenses	216.68	188.00	28.68	115.26%	676.48	925.00	-248.52	73.13%	2,029.44	2,950.00	-920.56	68.8%
€150 · Field Supplies	0.00	0.00	0.00	0.0%	1,007.94	1,350.00	-342.06	74.66%	2,523.82	2,550.00	-26.18	98.97%
ω 6170 · Travel & Transportation	2,076.87	42,705.00	-40,628.13	4.86%	6,572.14	48,867.00	-42,294.86	13.45%	59,716.42	65,170.00	-5,453.58	91.63%
6190 · Training, Conferences, Seminars	2,109.16	3,155.00	-1,045.84	66.85%	6,527.59	12,620.00	-6,092.41	51.72%	33,582.77	37,857.00	-4,274.23	88.71%
6200 · Advisory Comm - WM Board	3,408.65	4,449.00	-1,040.35	76.62%	9,531.75	17,379.00	-7,847.25	54.85%	43,595.25	49,680.00	-6,084.75	87.75%
6300 · Watermaster Board Expenses	15,413.57	14,294.00	1,119.57	107.83%	37,659.81	56,500.00	-18,840.19	66.66%	177,979.43	184,467.00	-6,487.57	96.48%
8300 · Appr PI-WM & Pool Admin	5,372.48	16,966.00	-11,593.52	31.67%	41,194.29	67,239.00	-26,044.71	61.27%	193,582.87	198,609.00	-5,026.13	97.47%
8400 · Agri Pool-WM & Pool Admin	3,557.89	5,776.00	-2,218.11	61.6%	11,063.21	22,572.00	-11,508.79	49.01%	61,189.63	64,713.00	-3,523.37	94.56%
8467 · Ag Legal & Technical Services	37,662,50	25,000.00	12,662.50	150.65%	99,487.50	100,000.00	-512.50	99.49%	298,462.50	300,000.00	-1,537.50	99.49%
8470 · Ag Meeting Attend -Special	1,675.00	1,850.00	-175.00	90.54%	4,825.00	7,400.00	-2,575.00	65.2%	19,475.00	22,200.00	-2,725.00	87.73%
8471 · Ag Pool Expense	0.00	100.00	-100.00	0.0%	21,686.00	37,750.00	-16,064.00	57.45%	80,058.00	85,000.00	-4,942.00	94.19%
8485 · Ag Pool - Misc. Exp Ag Fund	0.00	0.00	0.00	0.0%	0.00	200.00	-200.00	0.0%	200.00	400.00	-200.00	50.0%
8500 · Non-Ag PI-WM & Pool Admin	14,367.68	10,990.00	3,377.68	130.73%	33,878.45	43,597.00	-9,718.55	77.71%	121,635.35	127,951.00	-6,315.65	95.06%
9400 · Depreciation Expense	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%
9500 · Allocated G&A Expenditures	-27,594.83	-39,730.00	12,135.17	69.46%	-120,004.83	-158,922.00	38,917.17	75.51%	-360,014.49	-476,762.00	116,747.51	75.51%
6900 · Optimum Basin Mgmt Plan	159,852.83	192,637.00	-32,784.17	82.98%	758,947.43	832,477.00	-73,529.57	91.17%	1,951,842.29	1,957,015.00	-5,172.71	99.74%
9501 · G&A Expenses Allocated-OBMP	11,595.97	10,527.00	1,068.97	110.16%	48,573.40	42,109.00	6,464.40	115.35%	145,720.20	126,325.00	19,395.20	115.35%
7101 · Production Monitoring	6,169.42	6,902.00	-732,58	89.39%	17,733.68	26,421.00	-8,687.32	67.12%	71,821.04	78,073.00	-6,251.96	91.99%
7102 · In-line Meter Installation	0.00	1,869.00	-1,869.00	0.0%	0.00	364,260.00	-364,260.00	0.0%	0.00	378,428.00	-378,428.00	0.0%
7103 · Grdwtr Quality Monitoring	47,159.41	30,221.00	16,938.41	156.05%	168,732.92	119,992.00	48,740.92	140.62%	351,198.76	359,100.00	-7,901.24	97.8%
7104 - Gdwtr Level Monitoring	19,658.21	24,014.00	-4,355,79	81.86%	69,190,44	95,146.00	-25,955.56	72.72%	257,571,32	284,537.00	-26,965.68	90.52%
7105 - Sur Wtr Qual Monitoring	0.00	24,014.00	-4,355.79 0.00	0.0%	0.00	95,146.00	-25,955.56	0.0%	0.00	284,537.00	-20,965.66	0.0%
7106 · Wtr Level Sensors Installation	0.00							0.0%	0.00		0.00	0.0%
		0.00	0.00	0.0%	0.00	0.00	0.00			0.00		95.0%
7107 · Ground Level Monitoring	2,790.33	38,732.00	-35,941.67	7.2%	38,999.00	151,579.00	-112,580.00	25.73%	316,997.00	333,683.00	-16,686.00	95.0%

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

4/12th (33.34%) of the Total Budget

100% of the Total Budget

F	1/12til (8.33%) of the Total Budget			1	4/12th (53.54%) of the rotal Budget				100% of the fotal Budget			
1	Fo	r The Month of	October 2019		Year	-To-Date as of (October 31, 201		Fisc	cal Year End as	of June 30, 2020	
	Actual	Budget	\$ Over(Under)	% of Budget	Actual	Budget	\$ Over(Under)	% of Budget	Projected	Budget	\$ Over(Under)	% of Budget
7108 · Hydraulic Control Monitoring	15,866.05	9,038.00	6,828.05	175.55%	39,724.18	55,997.00	-16,272.82	70.94%	129,172.54	135,837.00	-6,664.46	95.09%
7109 · Recharge & Well Monitoring Prog	0.00	2,105.00	-2,105.00	0.0%	3,009.90	8,420.00	-5,410.10	35.75%	21,529.70	25,260.00	-3,730.30	85.23%
7200 · PE2- Comp Recharge Pgm	5,729.07	15,381.00	-9,651.93	37.25%	643,743.37	678,897.00	-35,153.63	94.82%	1,421,230.11	1,425,415.00	-4,184.89	99.71%
7300 · PE3&5-Water Supply/Desalte	0.00	2,953.00	-2,953.00	0.0%	199.52	11,546.00	-11,346.48	1.73%	25,598.56	34,374.00	-8,775.44	74.47%
7400 · PE4- Mgmt Plan	11,328.71	11,644.00	-315.29	97.29%	135,430.76	267,175.00	-131,744.24	50.69%	326,292.28	328,338.00	-2,045.72	99.38%
7500 · PE6&7-CoopEfforts/SaltMgmt	16,195.23	12,237.00	3,958.23	132.35%	72,521.58	125,918.00	-53,396.42	57.59%	221,564.74	223,318.00	-1,753.26	99.22%
7600 · PE8&9-StorageMgmt/Conj Use	1,292.70	2,048.00	-755.30	63.12%	7,074.19	7,840.00	-765.81	90.23%	21,222.57	23,168.00	-1,945.43	91.6%
7690 · Recharge Improvement Debt Pymt	0.00	0.00	0.00	0.0%	633,440.00	2,268,221.70	-1,634,781.70	27.93%	2,133,440.00	2,268,221.70	-134,781.70	94.06%
7700 · Inactive Well Protection Prgm	0.00	41.00	-41.00	0.0%	0.00	166.00	-166.00	0.0%	0.00	500.00	-500.00	0.0%
9502 · G&A Expenses Allocated-Projects	15,998.86	29,203.00	-13,204.14	54.79%	71,431.43	116,813.00	-45,381.57	61.15%	214,294.29	350,437.00	-136,142.71	61.15%
Total Expense	534,149.75	659,398.00	-125,248.25	81.01%	3,505,986.02	6,173,433.70	-2,667,447.68	56.79%	10,307,963.06	10,954,787.70	-646,824.64	94.1%
Net Ordinary Income	-534,142.21	-659,398.00	125,255.79	81.01%	-2,991,659.98	-5,982,745.70	2,991,085.72	50.01%	-1,601,695.77	-2,312,460.70	710,764.93	69.26%
				i	1							
Other Income												
4210 · Approp Pool-Replenishment	0.00	0.00	0.00	0.0%	64,911.45	0.00	64,911.45	100.0%	1,096,397.47	0.00	1,096,397.47	100.0%
4220 · Non-Ag Pool-Replenishment	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%	24,974.17	0.00	24,974.17	100.0%
4225 · Interest Income	0.00	0.00	0.00	0.0%	2,206.08	0.00	2,206.08	100.0%	10,000.00	0.00	10,000.00	100.0%
4226 · LAIF Fair Market Value	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%
- <mark></mark> 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%
Ŭ 4715 ⋅ Gain on Sale of Assets	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%
Total Other Income	0.00	0.00	0.00	0.0%	67,117.53	0.00	67,117.53	100.0%	1,131,371.64	0.00	1,131,371.64	100.0%
Other Expense									ļ			
5010 · Groundwater Replenishment	0.00	0.00	0.00	0.0%	31,147.31	0.00	31,147.31	100.0%	31,147.31	0.00	31,147.31	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%	271,110.41	0.00	271,110.41	100.0%
9997 · Refund-Excess Reserves-NonAg	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%	64,564.00	0.00	64,564.00	100.0%
9998 · Refund-Recharge Debt-Approp.	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%
9999 · To/(From) Reserves	0.00	0.00	0.00	0.0%	0.00	0.00	0.00	0.0%	0.00	0,00	0.00	0.0%
Total Other Expense	0.00	0.00	0.00	0.0%	31,147.31	0.00	31,147.31	100.0%	366,821.72	0.00	366,821.72	100.0%
Net Other Income	0.00	0.00	0.00	0.0%	35,970.22	0.00	35,970.22	100.0%	764,549.92	0.00	764,549.92	100.0%
Net Income	-534,142.21	-659,398.00	125,255.79	81.01%	-2,955,689.76	-5,982,745.70	3,027,055.94	49.4%	-837,145.85	-2,312,460.70	1,475,314.85	36.2%

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

CHINO BASIN WATERMASTER

I. CONSENT CALENDAR

C. ANNUAL FINDING OF SUBSTANTIAL COMPLIANCE WITH THE RECHARGE MASTER PLAN



CHINO BASIN WATERMASTER

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

PETER KAVOUNAS, P.E.

General Manager

STAFF REPORT

DATE:

December 19, 2019

TO:

Advisory Committee and Board Members

SUBJECT:

Annual Finding of Substantial Compliance with the Recharge Master Plan (Consent

Calendar Item I.C.)

SUMMARY:

Issue: The Finding is required on an annual basis according to Section 8.3 of the Peace II Agreement.

Recommendation:

Advisory Committee: Recommend to the Watermaster Board to adopt the finding that Watermaster is in substantial compliance with the Recharge Master Plan.

Board: Adopt the Annual Finding of Substantial Compliance with the Recharge Master Plan.

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

Future Consideration

Advisory Committee – December 19, 2019: Recommend to the Watermaster Board to adopt the finding that Watermaster is in substantial compliance with the Recharge Master Plan

Watermaster Board - December 19, 2019: Adoption

ACTIONS:

Appropriative Pool – December 12, 2019: Unanimously recommended Advisory Committee to recommend to the Watermaster Board to adopt

Non-Agricultural Pool – December 12, 2019 Unanimously recommended its representatives to support at Advisory Committee and Watermaster Board subject to changes they deem appropriate

Agricultural Pool - December 12, 2019: Unanimously recommended Advisory Committee to recommend to the Watermaster Board to adopt

Advisory Committee - December 19, 2019:

Watermaster Board - December 19, 2019:

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

BACKGROUND

During the period of 2008-2010, Watermaster, in collaboration with the Inland Empire Utilities Agency (IEUA) and Chino Basin Water Conservation District (CBWCD), completed the 2010 Recharge Master Plan Update (RMPU). The RMPU was submitted to the Court in June 2010, and the Court subsequently approved the 2010 RMPU in October 2010. Watermaster has completed the amendment of the 2010 RMPU, pursuant to the Court's order, which the Board adopted in September 2013. The IEUA and Watermaster completed the most recent version RMPU in 2018 and will complete the next RMPU before the end of 2023.

Pursuant to Section 8.3 of the Peace II Agreement, Watermaster is obligated to make an annual finding that it is in substantial compliance with the Recharge Master Plan, as it is revised. This requirement exists to ameliorate any long-term risk attributable to reliance upon un-replenished groundwater production by the Desalters and is a condition on the annual availability of any portion of the 400,000 acre-feet set aside as controlled overdraft (Re-Operation). Recently, pursuant to Section 6.2(b) of the Peace Agreement, as the amendment is shown in the March 15, 2019 Court Order, the Desalter Replenishment Obligation is now being replenished by the Appropriative Pool through wet or stored water. Wildermuth Environmental, Inc. (WEI) has prepared the attached opinion regarding the adequacy of replenishment capacity, which includes the information that Watermaster needs to make this finding for Fiscal Year 2018-2019.

DISCUSSION

WEI's analysis finds that current projections indicate that Watermaster has sufficient recharge capacity to meet the future replenishment obligations based on the knowledge of the basin's conditions in FY 2018-19 and future water management projections provided by the Watermaster Stakeholders. Current analysis indicates that even if Re-Operation were terminated at any time through 2030, Watermaster would be able to immediately increase its replenishment activity and replenish any overproduction in the Basin as required by the Judgment.

On December 12, 2019 all Pools unanimously recommended Advisory Committee to recommend the Watermaster Board to adopt the finding.

ATTACHMENTS

1. November 22, 2019 Letter from WEI to Watermaster: Annual finding of substantial compliance with the revised Watermaster Recharge Master Plan – Fiscal Year 2019-20



November 22, 2019

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

Subject: Annual finding of substantial compliance with the revised 2018 Watermaster Recharge Master Plan – Fiscal Year 2019-20

Dear Mr. Kavounas:

At your direction and pursuant to the Peace II Agreement, Wildermuth Environmental, Inc. (WEI) has prepared this opinion regarding the adequacy of replenishment capacity in the Chino Basin to support an annual finding of substantial compliance with the revised Watermaster Recharge Master Plan.

In part, Section 7.3 of the Peace II Agreement reads:

"Re-Operation and Watermaster's apportionment of controlled overdraft will not be suspended in the event that Hydraulic Control is achieved in any year *before* the full 400,000 acre-feet has been produced so long as: [...] Watermaster is in substantial compliance with a Court approved Recharge Master Plan as set forth in Paragraph 8.1 below."

Review of Section 8.1 of the Peace II Agreement indicates that this compliance relates to the implementation of plans to ensure that Watermaster has enough supplemental water recharge capacity to meet its replenishment obligation after re-operation water is completely exhausted. Section 8.3 of the Peace II Agreement states:

"To ameliorate any long-term risks attributable to reliance upon un-replenished groundwater production by the Desalters, the annual availability of any portion of the 400,000 acre-feet set aside as controlled overdraft as a component of the Physical Solution, is expressly subject to Watermaster making an annual finding about whether it is in substantial compliance with the revised Watermaster Recharge Master Plan pursuant to Paragraphs 7.3 and 8.1 above."

Pursuant to the Peace II Agreement, Watermaster is obligated, following the completion of the 2010 Recharge Master Plan Update (RMPU), to make an annual finding that there is enough supplemental water recharge capacity to meet replenishment obligations. This letter report includes the information required by Watermaster to make this finding for fiscal year (FY) 2019-20.

During the period of 2008-2010, Watermaster, in collaboration with the Inland Empire Utilities Agency (IEUA) and the Chino Basin Water Conservation District (CBWCD), completed the 2010 RMPU, which was submitted to the Court in June 2010. The Court subsequently approved the 2010 RMPU in October 2010.

In approving the 2010 RMPU, the Court ordered Watermaster to update its groundwater pumping and replenishment projections. Watermaster and the IEUA updated the groundwater pumping projections and reported on them in the 2013 Amendment to the 2010 Recharge Master Plan Update (2013 RMPU), pursuant to the October 2010 Court Order. The IEUA and Watermaster completed the most recent RMPU in 2018 (2018 RMPU), and they are scheduled to complete subsequent RMPUs on a five-year frequency: the next RMPU will be completed in 2023.

The most recent groundwater pumping projections and their corresponding projected replenishment obligations estimates were developed in 2018 as part of the *Storage Framework Investigation* (SFI). The table below shows the projected replenishment obligations developed in 2018.

Table 1
Projected replenishment obligations
(afy)

Fiscal year	Wet-water replenishment projection from the SFI
2020	0
2025	0
2030	0
2035	2,700
2040	4,500

The replenishment obligation projections are based on Scenario 1A of the SFI, which is based on the parties' best estimates of how future supplies would be used to meet demands.

The 2018 projected supplemental water recharge capacity in the Chino Basin is listed in the table below.²

Table 2
Projected supplemental water recharge capacity estimates by fiscal year

(afy)

Recharge facility	2019 - 2020
Spreading basins	56,600
ASR wells	5,480
In-lieu	17,700
Total	79,780

¹ WEI. (2018). Storage Framework Investigation – Final Report. Prepared for the Chino Basin Watermaster. October 2018; revised January 2019. https://cbwm.syncedtool.com/shares/folder/e83081106c3072/?folder_id=1429

² WEI. (2018). 2018 Recharge Master Plan Update. October 2018.

http://www.cbwm.org/docs/engdocs/2018%20RMPU/20180914 2018 RMPU final.pdf

Figure 1 shows the locations of the spreading basins utilized by Watermaster and the IEUA for recharge in the Chino Basin, ASR wells, and in-lieu recharge facilities. Table 3 lists the spreading basins available to Watermaster and their respective supplemental water recharge capacities.³

The Metropolitan Water District of Southern California (Metropolitan) provides imported water to the Chino Basin area through the IEUA. In January 2016, Metropolitan completed its 2015 Integrated Resources Plan (IRP) Update; Metropolitan reported that if its IRP is fully implemented, shortages will occur in Metropolitan supplies about 9 percent of the time under 2020 conditions, 4 percent of the time under 2025 conditions, and O percent under 2030 conditions. "Shortage" is defined herein as Metropolitan's inability to meet its demands; and during a shortage, Metropolitan will not supply imported water for replenishment. Metropolitan is currently in the process of implementing its 2015 IRP, and in July 2018, it approved \$11 billion in funding for the California WaterFix tunnel project—one of the projects recommended in the 2015 IRP. As of this writing, construction of the tunnels is not certain. If Metropolitan does not fully implement its 2015 IRP, shortages in Metropolitan supplies are projected to occur about 12 percent of the time under 2020 conditions, and the occurrence of a shortage is projected to increase to 80 percent under 2040 conditions. For purposes of the 2018 RMPU, it was assumed that if Metropolitan does not fully implement its 2015 IRP, Watermaster will be able to purchase water from Metropolitan for replenishment purposes in one out of five years. If Metropolitan fully implements its 2015 IRP, it is assumed that Watermaster will be able to purchase water to meet its replenishment obligations in nine out of ten years. The projected maximum required recharge capacity is shown below for the period 2018 through 2040.

Table 4
Projected recharge capacity for imported water to satisfy Watermaster's projected replenishment obligations

(afy)

Period	2015 IRP not-fully implemented	2015 IRP fully implemented
2020 - 2030	0	0
2031 – 2035	13,500	3,000
2036 – 2040	22,500	5,000

Whether or not Metropolitan fully implements its 2015 IRP, Watermaster and the IEUA are projected to have enough recharge capacity available to meet all their replenishment obligations through 2040.⁵

The maximum annual amount of re-operation water used to meet the replenishment obligation of the desalters is 12,500 afy through 2030. If re-operation were discontinued at any time through 2030, the maximum annual replenishment obligation would increase by 12,500 afy. Table 5 shows the expected replenishment obligation if reoperation were discontinued, and Table 6 shows the projection recharge capacity required.

³ Infiltration rates were based either on an exponential decay function if data were available to develop such a function and its R² value was greater than 0.5 or the average long-term infiltration rate—both based on IEUA data and reported infiltration rates. This work is documented in Appendix A of the 2018 Recharge Master Plan Update.

⁴ Metropolitan Water District of Southern California (2016). Integrated Water Resources Plan: 2015 Update. Report No. 1518. http://www.mwdh2o.com/

⁵ For additional technical documentation demonstrating substantial compliance, refer to Section 5.1 of the *2018 Recharge Master Plan Update*.

Table 5
Projected replenishment obligations if reoperation were discontinued

(afy)

Fiscal year	Wet-water replenishment projection
2020	12,500
2025	12,500
2030	10,000
2035	2,700
2040	4,500

Table 6
Projected required recharge capacity for imported water to satisfy Watermaster's projected replenishment obligations if reoperation were discontinued

(afy)

Period	2015 IRP not-fully implemented	2015 IRP fully implemented
2020 - 2030	18,300	13,300
2031 – 2035	13,500	3,000
2036 – 2040	22,500	5,000

The IEUA and Watermaster have a contractual requirement with Metropolitan to recharge up to 25,000 afy under the Dry-Year Yield Program (DYYP). The DYYP contract terminates in 2028. Therefore, the IEUA and Watermaster require 43,300 afy of recharge capacity to meet both replenishment and DYYP recharge obligations. The spreading capacity available to the IEUA and Watermaster is about 56,600 afy, and the total supplemental water recharge capacity is about 79,780 afy.

Based on our knowledge of the conditions in FY 2018-19 and future water management projections, the IEUA and Watermaster's ability to recharge the basin with supplemental water to mitigate future overproduction is sufficient to meet expected future replenishment obligations. If reoperation were discontinued at any time through 2030, Watermaster would be able to increase its replenishment activity required by the Judgment.

In November 2011, Watermaster committed to engage in a process to develop a preemptive replenishment program that would involve the acquisition and recharge of supplemental water in advance of incurring replenishment obligations and storing that water until future replenishment obligations occur. Preemptive replenishment is a complementary management tool that further enhances Watermaster's ability to meet its future replenishment requirements. In FYs 2010-11 and 2011-12, about 32,000 af of imported water was preemptively recharged. Since 2006, the IEUA has been recharging significant amounts of recycled water in the Chino Basin, recharging about 11,100 af in FY 2018-19. And, the Peace II requirement to recharge 6,500 afy of supplemental water in Management Zone 1 is another example of preemptive replenishment that is currently active and will be so through 2030.

Please contact Carolina Sanchez or me if you have any questions or concerns regarding this opinion.

Very truly yours,

Wildermuth Environmental, Inc.

Mark Wildermuth, PE

Mal J.W. Jeles

President

Carolina Sanchez, PE Senior Engineer

Carolina Sanchy

Encl: Figure 1, Table 3

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Table 3
Average stormwater recharge and supplemental water recharge capacity estimates

	Average operational availability for supplemental water recharge					Por	hargo c	capacity lir	mitations for	supplement	al water rec	harge facilities	Theoretical maximum supplemental water recharge capacity													
经 公司等的通过			Avera	ige ope	Iduli	al avalla	Dility	101 50	приетенка	ai watei			7		mations for	заррісто			Paramete	er values for e	stimating infi	Itration rate ³				Maximum average
Recharge facility	Average stormwater recharge FY 2004/05 through FY 2016/17	Q	uarter	3	C	Quarter 4	4		Quarter 1		Quarter 2	t	vay, out erm or control		Freehoard	Maximum operating	Wetted area at maximum	Assumed number of	Contin	uous percolat	tion rate	Long-term	Maximum theoretical one-month	Maximum theoretical three-month	Maximum theoretical annual	theoretical annual recharge
	(afy)	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug Se	ер О	oct Nov De	Eleva	s	Control structure ¹	Freeboard (ft)	level	operating level	years between maintenance ²	Alpha	Maximum infiltration rate	R-square goodness of fit	average infiltration rate (ft/day)	recharge total⁵	recharge total ⁶	recharge total ⁷ af)	between maintenance periods ⁸
Brooks Street Basin	489	0.74	0.74	0.75	0.83	0.92	1.00	1.00	1.00 0	96 D	.91 0.84 0.7			а	1.5	888.0	9.6	3	0.0003	1.8	0.674	-	385	1,031	2,825	1,658
College Heights Basin - East	409										91 0.84 0.7			a	1	1241.0	6.2	10	-	-	-	3.0	558	1,552	5,932	5,816
College Heights Basin - West	78										91 0.84 0.7			a	16	1226.0	3.3	10	_	_	::=	2.0	198	551	2,105	2,064
Montclair Basin 1											91 0.84 0.7			b	1	1127.2	7.4	4	0.002	3.8	0.879	2	302	608	1,097	409
Montclair Basin 2						1			-		91 0.84 0.7			b	0	1097.0	11.6	4	0.0002	4.4	0.622	_	1,188	2,923	6,702	2,940
Montclair Basin 3	953										91 0.84 0.7	_		b	0	1057.0	4.3	4	0.002	3 <i>.</i> 2	0.625	2	280	572	1,052	400
Montclair Basin 4											91 0.84 0.7			b	2	1037.0	5.5	4	0.0005	1.4	0.720	_	270	702	1,856	915
1												_		b	0	1144.5	17.0	2	0.0003	1	-	0.7	357	993	3,795	3,426
Eighth Street Basin	1,069					1					91 0.84 0.7				0	1130.0	5.6	3	_	_	_	0.7	118	327	1,250	1,170
Seventh Street Basin											91 0.84 0.7			C			13.2	10	0.00022	1.3	0.986	0.1	283	801	2,490	891
Upland Basin	430	0.74	0.74	0.75	0.83	0.92	1.00	1.00	1.00 0.9	96 0.	91 0.84 0.7	8 121	0.0	Т	30	1180.0	13.4	10	0.00022	1.3	0.960	5		8	· ·	
Subtotal Management Zone 1	3,019																						3,939	10,058	29,102	19,689
Ely	1,120	0.74	0.74	0.75	0.83	0.92	1.00	1.00	1.00 0.9	96 0.	91 0.84 0.7	838	3.0	b	3	835.0	33.0	3	0.0001	1.2	0.511	=	948	2,578	7,375	4,501
Grove Basin	305	: A		-	-	-	æ	-				_		-	-	-	-	-	-	-		-	-	-	-	-
Etiwanda Debris Basin	212	0.74	0.74	0.75	0.83	0.92	1.00	1.00	1.00 0.9	96 0.9	91 0.84 0.7	8 160	5.0	d	0	1605.0	15.5	10	-	(=)	=	0.6	279	776	2,966	2,908
Hickory Basin East	004	0.74	0.74	0.75	0.83	0.92	1.00	1.00	1.00 0.9	96 0.9	91 0.84 0.7	8 111	7.0	d	3	1114.0	4.1	3		-	=	0.7	86	239	915	856
Hickory Basin West	361	0.74	0.74	0.75	0.83	0.92	1.00	1.00	1.00 0.9	96 0.	91 0.84 0.7	8 111	5.0	d	1	1114.0	6.8	3		-	=	0.7	143	397	1,518	1,420
Lower Day Basin Cell 1											91 0.84 0.7		9.8	е	1	1377.0	3.6	5								
Lower Day Basin Cell 2	513										91 0.84 0.7		9.8	е	1	1372.0	4.9	5	0.0005	1.8	0.909	=	438	1,088	2,547	983
Lower Day Basin Cell 3											91 0.84 0.7		9.8	е	1	1373.0	6.3	5								
San Sevaine No. 1											91 0.84 0.7		8.7	d	0	1488.7	9.7	5	0.01	3.4	0.732	-	231	324	437	114
San Sevaine No. 2	816	0.74	0.74	0.75	0.83	0.92	1,00	1.00	1.00 0.9	96 0.9	91 0.84 0.7	8 147	2.5	f	0	1472.5	8.5	5	0.0001	2.8	1.000	=	647	1,774	5,455	2,869
San Sevaine No. 3											91 0.84 0.7		8.0	f	0	1458.0	5.3	5	0.0001	2.8	1.000	=	403	1,132	3,745	2,226
Turner Basin No. 1											91 0.84 0.7		0.0	b	2	998.0	12.7	3	0.002	2.0	0.698	181	424	785	1,305	577
Turner Basin No. 2											91 0.84 0.7			b	1	989.5	3.9	3	0.0045	1.8	0.505	=	139	276	494	227
Turner Basin No. 3						-					91 0.84 0.7			а	2	978.5	2.8	3	-	-	-	0.5	42	117	446	418
Turner Basin No. 4A	1,527										91 0.84 0.7			а	2	978.5	6,6	3	_	_	-		99	274	1,049	981
Turner Basin No. 4B											91 0.84 0.7			а	2	978.5	1.1	3	-	_	82	0.5	17	46	175	164
Turner Basin No. 4C											91 0.84 0.7			a	2	978.5	1,3	3	-	-	-		19	53	204	191
Victoria Basin	309										91 0.84 0.7			b	1	1322.9	19.1	3	_	-	_	0.4	229	637	2,436	2,279
Subtotal Management Zone 2	5,163	0.74	0.74	0.75	0.00	0.52	1.00	1.00	1.00 0.0	50 0	51 0.04 0.1	102	5.5	D	89	1022.0	10.1	Ü				• • • • • • • • • • • • • • • • • • • •	4,144	10,497	31,068	20,713
D D	0.50	074	07.	To ==	0.00	0.00	4.00	4.00	1400100	00 0 1	04 0 04 0 =	0 444	2.0	h.	0	1140.0	7.5	2				Λ ο	180	501	1,913	1,790
Banana Basin	258										91 0.84 0.7			D	0	1143.0	7.5	3	-	8.7.7	3 .7	0.8		345	1,320	1,235
Declez Basin Cell 1											91 0.84 0.7			α	0	833.2	6.9	3		-	-	0.6	124 83	230	880	823
Declez Basin Cell 2											91 0.84 0.7			ď	1	830.0	4.6	3		1.70	3.77	0.6	77	230	823	770
Declez Basin Cell 3											91 0.84 0.7			ď	1	830.0	4.3	3	-	-	-	4 =		1,301	4,975	4,653
IEUA RP3 Basin Cell 1											91 0.84 0.7			d	3	958.0	10.4	3	-		0.5	1.5	468		3,492	3,266
IEUA RP3 Basin Cell 3											91 0.84 0.7			d	0	950.0	7.3	3	-	_	-	1.5	329	913		3,266
IEUA RP3 Basin Cell 4		0.74	0.74	0.75	0.83	0.92	1.00	1.00	1.00 0.9	96 0.9	91 0.84 0.7	8 945	.0	d	1	944.0	8.2	3	=:	-	87	1.5	369	1,026	3,923	,
Subtotal Management Zone 3	1,969																						1,630	4,532	17,326	16,204
Totals	10,151																						9,713	25,088	77,497	56,606

^{1 -} Limiting control structure types include: a = inlet, b = spillway, c = flood control restriction, d = conservation berm, e = outlet, and f = other restriction.



^{2 -} The term maintenance as used in the table means maintenance activities that restore infiltration rates (removal of clogging layers, followed by ripping or functionally equivalent activities).

^{3 -} Infiltration rates were based either on a Continuous Percolation Rate Function (CPRF) if data were available to develop such a function and their R² values were greater than 0.5 or the average long-term infiltration rate; both are based on IEUA data and reported infiltration rates.

^{4 -} Details on the calculation of the Continuous Percolation Rate Functionare provided in Appendix A of the 2018 Recharge Master Plan: http://www.cbwm.org/docs/engdocs/2018%20RMPU/20180914 2018 RMPU final.pdf

^{5 -} Assumes recharge facility has been cleaned over the period of July to August and is filled to operating level on September 1st.

^{6 -} Maximum theoretical three-month recharge total is the total recharge from the three-month period directly after a cleaning.

^{7 -} Maximum theoretical annual recharge total is the total recharge from the 12-month period directly after a cleaning.

^{8 -} Average annual recharge over the span between maintenance. When recharge facilities are not being cleaned, operational availability is 1.0 for July and August. The average cleaning frequency of each recharge facility was provided by the IEUA.

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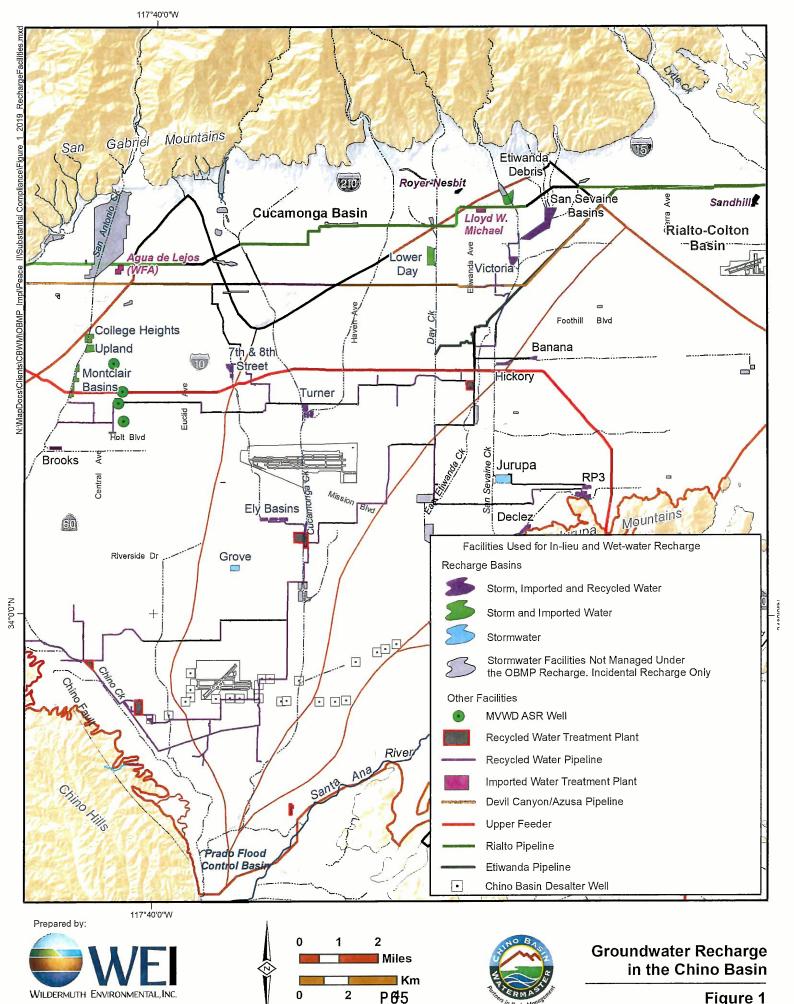


Figure 1

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CHINO BASIN WATERMASTER

II. <u>BUSINESS ITEMS</u>
A. FISCAL YEAR 2019/20 BUDGET AMENDMENT (FORM A-19-12-01)



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:

December 19, 2019

TO:

Advisory Committee and Board Members

SUBJECT:

Fiscal Year 2019/20 Budget Amendment (Form A-19-12-01)

(Business Item II.A.)

SUMMARY

<u>Issue</u>: The 2020 OBMP Update Environmental Review Services - Contract Between CBWM and Tom Dodson & Associates in the amount of \$225,500 was not budgeted for in the FY 2019/20 Budget. The Watermaster FY 2019/20 "Amended" budget needs to be increased by an additional \$225,500.

Recommendation:

Advisory Committee: Approve the Fiscal Year 2019/20 Budget Amendment (Form A-19-12-01) as presented.

Board: Adopt the Fiscal Year 2019/20 Budget Amendment (Form A-19-12-01) as presented.

<u>Financial Impact</u>: This action will increase the overall "Amended" FY 2019/20 budget by \$225,500 but not increase the assessment calculation because the funding will be drawn from the OBMP Reserves. The Budget Amendment Form A-19-12-01 will increase the "Amended" FY 2019/20 Budget from \$8,642,327 to \$8,867,827 (excluding any Carry-Over funding).

Future Consideration

Advisory Committee - December 19, 2019: Approval

Watermaster Board - December 19, 2019: Adoption (Advisory Committee approval required)

ACTIONS:

Appropriative Pool – December 12, 2019: Unanimously recommended Advisory Committee approval

Non-Agricultural Pool – December 12, 2019: Unanimously recommended its representatives to support at Advisory Committee and Watermaster Board subject to changes they deem appropriate

Agricultural Pool – December 12, 2019: Unanimously recommended Advisory Committee approval

Advisory Committee – December 19, 2019:

Watermaster Board - December 19, 2019:

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

BACKGROUND

Utilizing the Watermaster's accounting software (QuickBooks Enterprise Solutions 18.0), on a continuing basis the Watermaster staff reviews the budget vs. actual reports and ensures that adequate budget and funds are maintained. Watermaster also provides monthly financial reports to keep all members apprised of the actual and projected total expenses for the current fiscal year. Watermaster also provides a process for reallocating budget to other expense categories to provide continued funding, or amending the approved budget to ensure the categories are funded properly.

Budget Amendment Policy: If there are no budgeted funds available to transfer to the line item, the GM will submit a Budget Amendment request to the Pools, Advisory Committee, and then to the Board for formal approval. The Budget Amendment should indicate the anticipated source of funding for the approved increase.

All Budget Amendments are processed in and recorded in the accounting system.

DISCUSSION

Budget Amendment Form A-19-12-01 in the amount of \$225,500 is being presented for approval during the December 2019 Pools, Advisory, and Board meetings regarding the contract between CBWM and Tom Dodson & Associates to procure environmental review services for the 2020 OBMP Update.

Watermaster, along with the other water management agencies in the Chino Basin, seek to have an updated environmental impact report (EIR) compiled for an updated Optimum Basin Management Program (OBMP). Tom Dodson & Associates was asked to submit a proposal to assist the project team with California Environmental Quality Act (CEQA) compliance by preparing a Programmatic EIR.

This additional project work was not budgeted during the development of the FY 2019/20 budget, as at the time, it was believed that the work would be performed under an existing contract between IEUA and Dodson & Associates and paid for by IEUA. Based on recent meetings held by Watermaster and Inland Empire Utilities Agency it was concluded that the benefit accrues to all parties to the Judgment and not only those that are IEUA Member Agencies; as such it is believed to be more appropriate that the expense for the environmental review should be paid through Watermaster.

The additional funding of \$225,500 would come from the OBMP Reserve Fund which currently has an available balance of \$809,044, and will not require a special assessment.

The Chino Basin Watermaster "Original" FY 2019/20 budget of \$8,642,327 was approved by the Board on May 23, 2019. With the closing of the financial records for the fiscal year ended June 30, 2019, the "Carry Over" funding from FY 2018/19 and previous years has been calculated at \$2,312,460.70 which brings the "Amended" Budget for FY 2019/20 to \$10,954,787.70 (\$8,642,327 + \$2,312,460.70 = \$10,954,787.70). With the approval of Budget Amendment Form A-19-12-01, the "Amended" FY 2019/20 budget will become \$11,180,287.70 (\$10,954,787.70 + \$225,500 = \$11,180,287.70).

ATTACHMENTS

Budget Amendment Form A-19-12-01



CHINO BASIN WATERMASTER BUDGET AMENDMENT FORM A-19-12-01

To: All Parties			Fiscal Year_	2019/20
From:	Joseph S. Joswiak, CFO	Date:	December 12,	2019

Describe reason for the budget amendment here: The original budget for FY 2019/20, which was approved by the Board on May 23, 2019 for \$8,642,327 (excluding any Carry-Over funding), did not include the amount of \$225,500 for the 2020 OBMP Update Environmental Review Services - Contract Between CBWM and Tom Dodson & Associates. A Budget Amendment Form is proposed to increase the total Watermaster FY 2019/20 budget from \$8,642,327 to \$8,867,827 (excluding any Carry-Over funding). The additional funding of \$225,500 will come from the existing FY 2019/20 OBMP Reserve Fund. Budget Amendment Form A-19-12-01 will not require a Special Assessment because the OBMP Reserve Fund has been previously funded by assessments in the amount of \$809,044 (OBMP FY 2019/20 budget of \$5,393,629 X 15% = \$809.044).

assessments in the amount of \$809,044 (OB \$809,044).				•
Expenditure Amendment				
Line Item Description	Account Number	Approved Budget	Amended Budget	Amendment Amount
2020 OBMP Update - Dodson & Assoc.	6908.1	\$0	\$225,500	\$225,500
			TOTAL:	\$ 225,500
Revenue Source		· · · · · · · · · · · · · · · · · · ·		1
Line Item Description	Account Number	Amended Budget	Amended Budget	Amendment Amount
OBMP Reserve Fund	9999	\$809,044	\$583,544	(\$225,500)
			TOTAL:	\$ (225,500)
Amendment Procedure 1. Staff takes amendment requests to the Pools, Advisory Co	emmittee & Board fo		Finance Use O	nly
approval.	Illinities a board .c	Date Board A	Approved	
2. The Chief Financial Officer will prepare and process the budget	entry.	Entered into	System By	
4. A log will be maintained by the Finance Department detailing the	Finance Log	#		
 A fiscal year file will also be kept to hold all budget amenda review. 	Date Fosted			
		Approved By	· ·	
		Date Approve	ed	

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CHINO BASIN WATERMASTER

II. BUSINESS ITEMS

B. 2020 OBMP UPDATE ENVIRONMENTAL REVIEW SERVICES – CONTRACT BETWEEN CBWM AND TOM DODSON & ASSOCIATES



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:

December 12, 2019

TO:

Advisory Committee and Board Members

SUBJECT:

2020 Optimum Basin Management Program Implementation Plan Update Environmental

Review Services - Contract Between Chino Basin Watermaster and Tom Dodson &

Associates (Business Item II.B.)

SUMMARY:

<u>Issue</u>: A contract between Watermaster and Tom Dodson & Associates is required to prepare the Environmental Review documentation of the 2020 OBMP IP Update.

Recommendation:

Advisory Committee: Offer advice and assistance to the Watermaster Board.

Board: Approve and authorize the General Manager to execute the contract subject to any necessary non-substantive changes.

<u>Financial Impact:</u> The amount of the contract is \$225,500 and the item was not budgeted. A budget amendment has been presented as a separate item on this agenda.

Future Consideration

Advisory Committee – December 19, 2019: Advice and Assistance

Watermaster Board – December 19, 2019: Approve and give GM authority to execute [Normal Course of Business]

ACTIONS:

Appropriative Pool – December 12, 2019: Unanimously recommended to the Watermaster Board to approve.

Non-Agricultural Pool – December 12, 2019: Unanimously recommended its representatives to support at Advisory Committee and Watermaster Board subject to changes they deem necessary.

Agricultural Pool - December 12, 2019: Unanimously recommended to the Watermaster Board to approve.

Advisory Committee - December 19, 2019:

Watermaster Board - December 19, 2019:

BACKGROUND

The 2020 OBMP Update is a multi-stakeholder collaborative process to bring the 20-year old document up to date, acknowledging the new challenges and opportunities that the region faces and providing solutions through collective collaboration in adopting and implementing the updated Program.

The Watermaster stakeholders along with staff and consultants started the process to update the OBMP on January 2019. The collaborative process included a series of Listening Sessions where stakeholders expressed their issues, needs and wants related to groundwater management for the coming decades.

The process has resulted in a series of documents that will serve as the basis to update the OBMP Implementation Plan. With the actions identified throughout the process, the OBMP Implementation Plan update will require environmental review.

DISCUSSION

Tom Dodson & Associates has extensive experience in the Chino Basin, including the preparation of the PEIR for the 2000 OBMP Implementation Plan, and the Subsequent EIR for the 2007 amendments. The experience qualifies Dodson & Associates to prepare the environmental review for the OBMP Implementation Plan Update.

The proposed scope of work and contract are attached to this staff report as Attachments 1 and 2 respectively.

The environmental review work was not budgeted during the development of the FY 2019/20 budget, as at the time, it was believed that the work would be performed under an existing contract between IEUA and Dodson & Associates and paid for by IEUA. Based on recent meetings held by Watermaster and IEUA, it has been concluded that the benefit accrues to all parties to the Judgment and not only those that are IEUA Member Agencies; as such it is believed to be more appropriate that the expense for the environmental review should be paid through Watermaster. The scope of work includes Hydrology/Water Quality technical analyses that are to be performed by WEI; these have been budgeted and are included in Watermaster's FY 2019/20 budget.

The item was considered by the three Pools and unanimously recommended for Board approval. At the Appropriative Pool meeting, it was discussed that any changes or additions to the scope of the contract be brought back to the Pool for further advice and assistance.

ATTACHMENTS

- Scope of Work and Proposal by Tom Dodson & Associates for Environmental Review of the 2020 OBMP Update.
- 2. Professional Services Agreement between Tom Dodson & Associates and Chino Basin Watermaster for Environmental Review Services for the 2020 OBMP Update.

TOM DODSON & ASSOCIATES

Mailing Address: PO Box 2307, San Bernardino, CA 92406

Physical Address: 2150 N. Arrowhead Avenue, San Bernardino, CA 92405 Tel: (909) 882-3612 ★ Fax: (909) 882-7015 ★ Email: tda@tdaenv.com



December 3, 2019

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

Dear Mr. Kavounas:

The Chino Basin Watermaster (Watermaster), along with the other water management agencies in the Chino Basin, seek to have an updated environmental impact report (EIR) compiled for an updated Optimum Basin Management Program (OBMP), which will include a primary focus on groundwater storage management within the Chino Groundwater Basin (proposed project). Based on recent meetings held by the Watermaster and Inland Empire Utilities Agency (Agency), Tom Dodson & Associates (TDA) has been asked to submit this proposal to assist the project team with California Environmental Quality Act (CEQA) compliance by preparing a "program" EIR. This letter contains TDA's proposal to carry-out the above tasks and move the program forward for implementation by the water management agencies within the Chino Basin.

Compilation of a CEQA document for the proposed project is fairly straight-forward based on the number of preceding environmental documents compiled to support water and wastewater management within the Chino Basin. However, based on our discussions, I anticipate the toughest issue will be compiling the project description that will be used to make the environmental impact forecasts. Thus, I have allocated substantial time to defining the proposed project (proposed action) and coordinating closely with the program engineers, the management team. At this time I suggest that we initiate the following CEQA compliance process: prepare the project description; initiate technical studies; prepare an Initial Study and define the scope of the Program Environmental Impact Report (PEIR); issue the finalized Initial Study and a Notice of Preparation (NOP) for the PEIR, which requires a 30-day mandatory public review period; proceed to compile the PEIR during the NOP review period; finalize and publish the focused Draft PEIR for the mandatory 45-day public review period; and prepare a final PEIR for review and certification by the IEUA Board. The following proposal reflects this assumption. The proposal follows.

Scope of Work

TDA will implement the following tasks to support the compilation of the OBMP Updated PEIR to meet CEQA requirements for the new Program.

Task 1: Attend Meetings and Assist in Defining the Project

TDA will attend meetings with program team and consultant engineering representatives to develop a comprehensive definition of the project that will be used to forecast impacts in the PEIR. Based on our discussions, I expect the project team will provide the basic documentation (OBMP Update and Storage Management Plan) that will define the various program elements and any near-term capital improvements envisioned under the program. In all cases TDA will be acting as an environmental consultant on behalf of the Watermaster to perform the independent review

of the project required by CEQA. The end-product of this task is compilation of a project description that will be provided to the project team and engineers to review and edit. Based on feedback from this review, TDA will finalize the project description.

Based on TDA's experience, a project description, and any alternatives, that clearly define all of the project facilities and operations provides the essential information required to describe the physical changes in the environment that will occur from implementing the proposed project. A draft project description can be submitted to all parties for review within a month following receipt of all of the elements to be considered for the project. The number of hours allocated to meetings over the whole of this project (through PEIR certification) is 150 hours. Total work effort assigned to the project description task is 100 hours. The fee for 150 hours of meetings if \$22,500. This is a T&M fee that includes direct costs. The fee for the project description \$15,000. Total fee for Task 1 is \$37,500.

Task 2: Prepare the Technical Studies to Support Environmental Documentation

Because we have recent technical studies from the Peace II PEIR and the Facilities Master Plan PEIR, I believe the technical studies can be initiated prior to or immediately after the project description is completed. Based on the project description compiled under Task 1, the preparation of the technical studies is the first stage of review that must be completed to evaluate the environmental consequences of implementing the various programs and facilities to be installed under the program over the its life. TDA will rely upon the most current environmental data compiled in various published environmental and planning documents and specific technical studies that will address impacts of the required program improvements. In TDA's opinion technical studies will be required to address the following issues:

Air Quality/GHG/Energy: \$20,000

Biology: \$10,000Cultural: \$15,000

Hydrology/Water Quality: to be supplied by WEI

Noise: \$5,000Total: \$50,000

Task 3: Prepare the Initial Study and Notice of Preparation

TDA will prepare an Initial Study with the objective of identifying those issues that are either less than significant without mitigation (such as mineral resources) or can be clearly mitigated to a less than significant impact level (aesthetics). We will utilize the current Standard Initial Study Checklist Form provided in the State CEQA Guidelines. It is TDA's intent to integrate the proposed technical studies into the Initial Study for all issues that will not result in an unavoidable significant adverse impact. Thus, using the proposed technical studies and the existing data base for all other environmental issues, TDA will prepare a fully substantiated Initial Study to initiate the CEQA review process. Based on the approved Initial Study (a document ready for public distribution and review), TDA will prepare a Notice of Preparation (NOP) to announce the Watermaster's intent to prepare a focused Program EIR for compliance with CEQA. The estimated fee for carrying out this task is:

• Initial Study/Notice of Preparation: \$60,000 (400 hours at TDA's standard rate)

The end product of this effort will be a final decision on the scope of the focused EIR and a set of responses that will identify the concerns of the various stakeholders in the OBMP/Storage Management program.

Task 4: Prepare Draft Focused PEIR

During the 30-day period that the IS/NOP are out for public review, TDA will finalize a draft Focused PEIR. Because we know the following are substantive issues (biology and hydrology and water quality), I anticipate these two issues will be addressed in the PEIR. A draft of this document will be presented to the project team internal for review and comment. The input will be incorporated into the draft Focused PEIR and the document finalized and then published as soon after the NOP close of comment date as possible. The estimated fee for carrying out this task is:

PEIR: \$45,000 (300 hours at TDA's standard rate)

Task 5: Complete the CEQA Process with the PEIR

The following steps will be implemented to complete the CEQA review process:

- a. Distribute the proposed document for public review (45 days)
- b. Respond to comments on the EIR/EA
- c. Prepare a Mitigation Monitoring and Reporting Program
- d. Compile a final PEIR package for the IEUA Board's consideration (CEQA certification)
- e. Prepare and file a Notice of Determination (NOD) with the County and State on behalf of the Watermaster.

TDA estimates that the above effort under Task 5 will require up to 200 hours plus the NOD filing fee with San Bernardino County (Note: this fee is based on 2019 F&W filing fee) for a total fee of \$33,000.

The end result of the Task 5 work efforts is a completed CEQA process for the Watermaster. This document will be prepared at a level of detail consistent with the OBMP Update and Storage Management program content, including those near-term capital improvements (if any) that the Watermaster seeks to have covered under the umbrella of this program environmental document.

Total fee, including the technical studies, is <u>\$225,500</u>. Based on our discussions, this proposal assumes no inordinate delays during review periods and no major issues, not identified above, arising during the review process.

Tas	k	Fee					
Task 1 – Attend Meetings and Assist ir	ask 1 – Attend Meetings and Assist in Defining the Project						
Task 2 – Prepare Technical Studies							
Air Quality / GHG / Energy							
Biology	\$50.000						
Cultural	\$15,000	\$50,000					
Noise	\$5,000						
Hydrology / Water Quality	to be supplied by WEI						
Task 3 – Prepare Initial Study and Noti	ce of Preparation	\$60,000					
Task 4 - Prepare Draft Focused PEIR		\$45,000					
•	ask 5 – Complete the CEQA Process with PEIR Notice of Determination (2019 filing fee \$3,321)						
TOTAL Estimated Fee		<u>\$225,500</u>					

Conclusion

TDA appreciates the opportunity to submit this proposal to IEUA, as the representative of the project team. Tom Dodson will oversee preparation and carry out all final editing of the document(s) prepared to support the OBMP Update and Storage Management Program. The scope of work outlined above will lead to a fully substantiated CEQA environmental determination for the proposed project over a period beginning in December 2019 and ending in July 2020, under the assumptions outlined above. I believe the schedule above is reasonable to comply with CEQA requirements for this project and meet the project team's objectives for the proposed program. Should you have any questions regarding the above proposal, please feel free to give me a call.

Sincerely,

Tom Dodson

TD/cmc

cc: Sylvie Lee, IEUA Joshua Aguilar, IEUA

Prop19/Watermaster-IEUA OBMP Update proposal

PROFESSIONAL SERVICES AGREEMENT 1 2 THIS AGREEMENT is entered into this _____ day of _____, by and between 3 Chino Basin Watermaster ("Client") and TOM DODSON & ASSOCIATES 4 ("Consultant"). 5 6 WITNESSETH 7 8 WHEREAS, Consultant has submitted a proposal to the Client outlining the 9 services to be rendered. 10 NOW THEREFORE, for and in consideration of the mutual promises, 11 covenants and conditions herein contained, the parties hereto agree as follows: 12 1. <u>AGREEMENT</u> 13 The Client does hereby retain Consultant to provide professional services as 14 hereinafter provided for a period commencing on the _____ day of _____, and 15 terminating on completion of the tasks outlined in this Agreement. Consultant 16 hereby agrees to perform all work and services in accordance with their cost 17 estimate proposal (email) dated , attached hereto, and the terms and 18 conditions of this Contract. 19 2. SERVICES TO BE PERFORMED 20 Consultant will provide services identified in the submitted amended proposal, 21 which proposal is attached to this Agreement as Exhibit "A" and is incorporated 22 herein as though set forth in full. 23

3. WORK TO BE PERFORMED BY THE CLIENT

The Client shall cooperate with Consultant by timely providing information necessary for Consultant to complete their tasks.

4. CONSULTANT PAYMENT SCHEDULE

Compensation for Consultant's services and deliverables to the Client pursuant to this Agreement are as set forth in the attached proposal. Consultant shall perform the work outlined in the attached proposal for an estimated fee of two hundred fifty five thousand five hundred Dollars (\$255,500). Invoices will be submitted to Client on a monthly basis, net 30 days.

5. TERMINATION

Either party may terminate this Agreement with thirty (30) days written notification. In the event that any task outlined in the proposal has not been completed, Consultant shall cooperate with the Client in transferring all information necessary to the completion of the task to the Client.

6. AMENDMENT

The terms of this Agreement can only be amended by written agreement between the parties hereto.

7. ASSIGNMENT

Consultant shall not assign or transfer its interest in this Agreement without the written consent of Client.

8. COMPLIANCE WITH LAWS

In the performance of this Agreement, Consultant shall abide by and conform to any and all applicable laws of the United States, State of California and ordinances, regulations, and policies of the County of San Bernardino.

(a) Consultant shall provide either <u>Comprehensive General Liability</u> or <u>Commercial General Liability</u> insurance with the following minimum limits: Combined single limit of \$1.0 million per occurrence for bodily injury, including death, personal injury and property damage, with a \$1.0 million aggregate; or \$1.0 million aggregate, separate for this project as evidenced by endorsement.

- (b) <u>Automotive Insurance</u>. A policy of comprehensive automobile liability insurance written on a per occurrence basis in an amount not less than either (i) bodily injury liability limits of \$250,000.00 per person and \$500,000.00 per occurrence and property damage liability limits of \$100,000.00 per occurrence and \$250,000.00 in the aggregate or (ii) combined single limit liability of \$500,000.00. Said policy shall include coverage for owned, non-owned, leased and hired cars.
- (c) Worker's Compensation Insurance. A policy of worker's compensation insurance in such amount as will fully comply with the laws of the State of California and which shall indemnify, insure and provide legal defense for both the Consultant and the Client against any loss, claim or damage arising from any injuries or occupational diseases occurring to any worker employed by or any persons retained by the Contractor in the course of carrying out the work or services contemplated in this Agreement.
- (d) <u>Professional Liability Insurance</u>. Consultant shall provide Professional Liability insurance at \$2,000,000 per claim and \$2,000,000 Aggregate.

10. HOLD HARMLESS

Consultant agrees to indemnify, defend and hold harmless the Client, their directors, officers, agents, and employees from any and all demands, claims, or

1	liability, or any nature including death or inju	ury to any person, property damage or
2	any other loss, cause by or arising out	of Consultant's, its officers', agents',
3	subcontractors', or employees' negligent	acts, errors, or omissions or willful
4	misconduct, or conduct for which the law in	mposes strict liability on Consultant in
5	performance or failure to perform this agreer	nent.
6	IN WITNESS WHEREOF, the parties he	ereto have executed this Agreement as
7	of the date first herein above written.	
8 9 10 11 12	·	TOM DODSON & ASSOCIATES Federal ID #33-0047287
13 14 15	By:	By: Tom Dodson, President
16 17	Date:	Date:
18 19 20 21 22 23 24	Company info	Tom Dodson & Associates P.O. Box 2307 San Bernardino, CA 92406-2307 Tel: (909) 882-3612 Fax: (909) 882-7015 Email: tda@tdaenv.com
11		

CHINO BASIN WATERMASTER

III. REPORTS/UPDATES (Advisory Committee Only) E. INLAND EMPIRE UTILITIES AGENCY

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

INLAND EMPIRE UTILITIES AGENCY

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

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CHINO BASIN WATERMASTER

IV. <u>INFORMATION</u>

1. Cash Disbursements for November 2019

	Туре	Date	Num	Name	Memo	Account	Paid Amount
	General Journal	11/02/2019	11/02/2019	Payroll and Taxes for 10/20/19-11/02/19	Payroll and Taxes for 10/20/19-11/02/19	1012 · Bank of America Gen'l Ckg	
					Direct Deposits for 10/20/19-11/02/19	1012 · Bank of America Gen'l Ckg	29,405.01
					Payroll Taxes for 10/20/19-11/02/19	1012 · Bank of America Gen'l Ckg	9,571.64
				ICMA-RC	457(f) EE Deductions for 10/20/19-11/02/19	1012 · Bank of America Gen'l Ckg	5,639.60
				ICMA-RC	401(a) EE Deductions for 10/20/19-11/02/19	1012 · Bank of America Gen'l Ckg	1,527.80
TOTAL							46,144.05
	Bill Pmt -Check	11/02/2019	ACH 110819	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	Payor #3493	1012 · Bank of America Gen'l Ckg	
	General Journal	11/02/2019	11/02/2019	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	CalPERS Retirement for 10/20/19-11/02/19	2000 · Accounts Payable	8,024.39
TOTAL							8,024.39
	Bill Pmt -Check	11/05/2019	ACH 110519	CALPERS	1394905143	1012 · Bank of America Gen'l Ckg	
	Bill	10/14/2019	1394905143		Medical Insurance Premiums - Nov. 2019	60182.1 · Medical Insurance	8,291.02
TOTAL							8,291.02
	Bill Pmt -Check	11/07/2019	21792	BOWCOCK, ROBERT	Board Member Compensation	1012 · Bank of America Gen'l Ckg	
	Bill	10/24/2019	10/24 Board Mtg		10/24/19 Board Meeting	6311 · Board Member Compensation	125.00
TOTAL P	-						125.00
$\widetilde{\omega}$	Bill Pmt -Check	11/07/2019	21793	CHEF DAVE'S CATERING & EVENT SERVICES	3 10004	1012 · Bank of America Gen'l Ckg	
	Bill	10/24/2019	10004		Lunch for 10/24/19 Watermaster Board meeting	6312 · Meeting Expenses	600.69
TOTAL	-						600.69
	Bill Pmt -Check	11/07/2019	21794	CLEAN TECH SERVICES	8280	1012 · Bank of America Gen'l Ckg	
	Bill	10/28/2019	8280		Window cleaning for office windows	6024 · Building Repair & Maintenance	327.00
TOTAL	-						327.00
	Bill Pmt -Check	11/07/2019	21795	CUCAMONGA VALLEY WATER DISTRICT	Refund - Prior Assessment Packages	1012 · Bank of America Gen'l Ckg	
	Bill	11/01/2019			Revised 2014-15 through 2018-19 Assessments	4117 · P/Y Revised Assessment Adj.	103,395.95
TOTAL	-						103,395.95
	Bill Pmt -Check	11/07/2019	21796	EUROFINS EATON ANALYTICAL		1012 · Bank of America Gen'l Ckg	
	Bill	10/07/2019	L0475452		L0475452	7103.5 · Grdwtr Qual-Lab Svcs	875.00
	Bill	10/24/2019	L0478255		L0478255	7103.5 · Grdwtr Qual-Lab Svcs	628.00
	Bill	10/14/2019	L0476325		L0476325	7103.5 · Grdwtr Qual-Lab Svcs	3,900.00
					L0476325	7108.4 · Hydraulic Control-Lab Svcs	3,140.00
	Bill	10/17/2019	L0477158		L0477158	7108.41 · Hydraulic Control - PBHSP	912.00
					L0477158	7103.5 · Grdwtr Qual-Lab Svcs	2,950.00
	Bill	10/18/2019	L0477303		L0477303	7108.41 · Hydraulic Control - PBHSP	350.00
					L0477303	7103.5 · Grdwtr Qual-Lab Svcs	1,200.00

	Туре	Date	Num	Name	Memo	Account	Paid Amount
	Bill	10/23/2019	L0477994		L0477994	7103.5 · Grdwtr Qual-Lab Svcs	3,200.00
					L0477994	7108.4 · Hydraulic Control-Lab Svcs	2,732.00
	Bill	10/23/2019	L0477996		L0477996	7103.5 · Grdwtr Qual-Lab Svcs	3,200.00
					L0477996	7108.4 · Hydraulic Control-Lab Svcs	2,512.00
TOTAL							25,599.00
	Bill Pmt -Check	11/07/2019	21797	FEDAK & BROWN LLP	Progress Billings	1012 · Bank of America Gen'l Ckg	
	Bill	10/31/2019			October 2019	6062 · Audit Services	1,390.00
TOTAL							1,390.00
	Bill Pmt -Check	11/07/2019	21798	FONTANA UNION WATER COMPANY'	Refund - Prior Assessment Packages	1012 · Bank of America Gen'l Ckg	
	Bill	11/01/2019			Revised 2014-15 through 2018-19 Assessments	4117 · P/Y Revised Assessment Adj.	38,525.56
TOTAL							38,525.56
	Bill Pmt -Check	11/07/2019	21799	GEYE, BRIAN	Board Member Compensation	1012 · Bank of America Gen'l Ckg	
	Bill	10/17/2019	10/17 OBMP LS7		10/17/19 OBMP Listening Session 7	6311 · Board Member Compensation	125.00
	Bill	10/30/2019	10/30 Ass Pkg Wkshop		10/30/19 Assessment Package Workshop	6311 · Board Member Compensation	125.00
TOTAL							250.00
P8	Bill Pmt -Check	11/07/2019	21800	MONTE VISTA IRRIGATION CO	Refund - Prior Assessment Packages	1012 · Bank of America Gen'l Ckg	
4	Bill	11/01/2019			Revised 2014-15 through 2018-19 Assessments	4117 · P/Y Revised Assessment Adj.	4,078.34
TOTAL							4,078.34
	Bill Pmt -Check	11/07/2019	21801	MONTE VISTA WATER DIST	Refund - Prior Assessment Packages	1012 · Bank of America Gen'l Ckg	
	Bill	11/01/2019			Revised 2014-15 through 2018-19 Assessments	4117 · P/Y Revised Assessment Adj.	18,436.62
TOTAL							18,436.62
	Bill Pmt -Check	11/07/2019	21802	PREMIERE GLOBAL SERVICES	28580963	1012 · Bank of America Gen'l Ckg	
	Bill	10/31/2019	28580963		Non-Ag Pool meeting call on 10/10	8512 · Meeting Expense	19.66
					Fee - General	6022 · Telephone	39.00
				•	Fee - Confidentiial	6022 · Telephone	39.00
					WM coordination call on 9/30	6909.1 · OBMP Meetings	11.27
					WM coordination call on 9/30	6909.1 · OBMP Meetings	6.56
					WM coordination call on 10/07	6909.1 · OBMP Meetings	48.25
					OBMP Listening Session 7 prep call onn 10/09	6909.1 · OBMP Meetings	10.55
					PK prep for UCR Water Series call on 10/14	6909.1 · OBMP Meetings	23.87
					WM coordination call on 10/21	6909.1 · OBMP Meetings	19.47
					Board agenda prep call on 10/22	6312 · Meeting Expenses	25.66
					Last minute check-Board meeting call on 10/23	6312 · Meeting Expenses	6.81
					Fee - Service	6022 · Telephone	78.00

	Туре	Date	Num	Name	Memo	Account	Paid Amount
					Shortfalls	6020 · Office Building Expense	24.33
TOTAL							377.99
	Bill Pmt -Check	11/07/2019	21803	RAUCH COMMUNICATION CONSULTANTS, LI		1012 · Bank of America Gen'l Ckg	
T0T41	Bill	10/28/2019	Oct-1908		AR42 - work completed August-October, 2019	6061.3 · Rauch	4,387.50
TOTAL	•						4,387.50
	Bill Pmt -Check	11/07/2019	21804	READY REFRESH BY NESTLE	0023230253	1012 · Bank of America Gen'l Ckg	
	Bill	10/31/2019	0023230253	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Office Water Bottle - October 2019	6031.7 · Other Office Supplies	81.13
TOTAL						2	81.13
	Bill Pmt -Check	11/07/2019	21805	RR FRANCHISING, INC.	78483	1012 · Bank of America Gen'l Ckg	
	Bill	11/01/2019	78483		Monthy service November 2019	6024 · Building Repair & Maintenance	740.00
TOTAL	-						740.00
	Bill Pmt -Check	11/07/2019	21806	SANTA ANA RIVER WATER COMPANY	Refund - Prior Assessment Packages	1012 · Bank of America Gen'l Ckg	7.040.00
TOTAL	Bill	11/01/2019			Revised 2014-15 through 2018-19 Assessments	4117 · P/Y Revised Assessment Adj.	7,848.90
TOTAL	-						7,848.90
P 8	Bill Pmt -Check	11/07/2019	21807	SPECTRUM BUSINESS	2031978102319	1012 · Bank of America Gen'l Ckg	
55	Bill	10/29/2019	2031978102319		10/23/19-11/22/19	6053 · Internet Expense	798.61
TOTAL	-					·	798.61
	Bill Pmt -Check	11/07/2019	21808	STAPLES BUSINESS ADVANTAGE	8056161443	1012 · Bank of America Gen'l Ckg	
	Bill	10/19/2019	8056161443		Miscellaneous office supplies - toner cartridges	6031.7 · Other Office Supplies	680,58
TOTAL	-						680.58
	Dill Doot Charle	4410710040	04800	OTATE COMPENSATION INCLIDANCE FUND	4070070 40	4040 Bank of America Coull Cha	
	Bill Pmt -Check Bill	11/07/2019 11/01/2019	21809 1970970-19	STATE COMPENSATION INSURANCE FUND	1970970-19 Premium 10/26/19-11/26/19	1012 · Bank of America Gen'l Ckg 60183 · Worker's Comp Insurance	532.75
TOTAL		11/01/2019	1970970-19		FIGHTIUM 10/20/19-11/20/19	00 103 · Worker's Comp insurance	532.75
TOTAL	-						332.73
	Bill Pmt -Check	11/07/2019	21810	ULLOA, EUNICE	Board Member Compensation	1012 · Bank of America Gen'l Ckg	
	Bill	10/17/2019	10/17 Advisory Comm		10/17/19 Advisory Committee Meeting	6311 · Board Member Compensation	125.00
	Bill	10/24/2019	10/24 Board Mtg		10/24/19 Board Meeting	6311 · Board Member Compensation	125.00
	Bill	10/31/2019	9/12 Appro Pool Mtg		9/12/19 Appropriative Pool Meeting	6311 · Board Member Compensation	125.00
	Bill	10/31/2019	9/19 Advisory Comm		9/19/19 Advisory Committee Meeting	6311 · Board Member Compensation	125.00
	Bill	10/31/2019	9/26 Board Mtg		9/26/19 Board Meeting	6311 · Board Member Compensation	125.00
TOTAL	-						625.00
	D	A diamina a -	0.10.4			4040 Park (4040) . C. (10)	
	Bill Pmt -Check	11/07/2019	21811	UPLAND, CITY OF	Refund - Prior Assessment Packages	1012 · Bank of America Gen'l Ckg	14 042 05
	Bill	11/01/2019			Revised 2014-15 through 2018-19 Assessments	4117 · P/Y Revised Assessment Adj.	14,012.95

14,000 1		Туре	Date	Num	Name	Memo	Account	Paid Amount
1	TOTAL							14,012.95
1		Dill Doct Obsert	4410710040	04040	140/01/05 D140/	00.40/200.000/		
Mil Print - Check 1107/2019 21613 WESTERN MUNICIPAL WATER DISTRICT Revised 2014-16 through 2018-169 Assessment Packages 1012 - Bank of America Gen't Clag 6,711.00 7,711.00					VISION SERVICE PLAN		_	20.00
Bill Pint - Check 1107/2019 21813 WESTEND CONSOLIDATED WATER COMPUTE ROUND Prior Assessment Packages 1012 - Bank of America Gen't Clag 5.711.00 5.711.0	TOTAL		10/25/2019	007710201		Viusion insurance Premium - November 2019	60182.2 · Dental & Vision ins	
Bill PM - Check 11/14/2019 21814 MESTERN MUNICIPAL WATER DISTRICT Board Member Compensation 1012 - Bank of America Gen'l Ckg 12/20 1	IOIAL							88.20
Bill MI - Check 11/4/2019 21816 ACCENT COMPUTER SOLUTIONS, INC. 13090 1012 - Bank of America Gen'l Ckg 11/4/2019 1014 - Bank of America Gen'l Ckg 11/4/2019 11/4/2019 1014 - Bank of America Gen'l Ckg 11/4/2019 1014 - Bank of America Gen'l Ckg 11/4/2019 1014 - Bank of America		Bill Pmt -Check	11/07/2019	21813	WEST END CONSOLIDATED WATER COMPAN	l' Refund - Prior Assessment Packages	1012 · Bank of America Gen'l Ckg	
Bill Pmt - Check 11/7/2019 21814 WESTERN MUNICIPAL WATER DISTRICT 10/24/19 Board Member Compensation 1012 - Bank of America Gen1 Ckg 12/24/19 Board Meeting attendance - Galkean of 311 - Board Member Compensation 125.00		Bill	11/01/2019			Revised 2014-15 through 2018-19 Assessments	•	5,711.00
	TOTAL							5,711.00
		Bill Pmt -Check	11/07/2019	21814	WESTERN MUNICIPAL WATER DISTRICT	Board Member Compensation	1012 · Bank of America Gen'l Ckg	
Bill Pmt - Check 11/14/2019 21815 ACCENT COMPUTER SOLUTIONS, INC. 13696 1012 - Bank of America Gen'l Ckg 150.00 1		Bill	10/24/2019	10/24 Board Mtg		10/24/19 Board Meeting attendance - Galleano	6311 · Board Member Compensation	125.00
Move website hosting	TOTAL							125.00
Move website hosting								
		Bill Pmt -Check	11/14/2019	21815	ACCENT COMPUTER SOLUTIONS, INC.	131605	1012 · Bank of America Gen'l Ckg	
Bill Pmt - Check 11/14/2019 21816 ACWA JOINT POWERS INSURANCE AUTHORITO E335116 11/07/2019 14/09 - Prepaid Life, BAD&D & LTD 229.47			10/31/2019	131605		Move website hosting	6052.6 · IT Services/Projects	150.00
Prepayment - December 2019 1409 - Prepaid Life, BADAD & LTD 229.47	TOTAL							150.00
Prepayment - December 2019 1409 - Prepaid Life, BADAD & LTD 229.47		Dill Dood Ob and	444440040	04040				
November 2019 November 2019 S0191 Life & Disab.Ins Benefits 229.47	70				ACWA JOINT POWERS INSURANCE AUTHOR		-	200 47
Bill Pmt - Check		BIII	11/07/2019	0636176			·	
Bill Pmt - Check 11/14/2019 21817 APPLIED COMPUTER TECHNOLOGIES Bill 10/31/2019 3129 Database Consulting Services - October 2019 6052.2 · Applied Computer Technol 4.489.60						November 2019	60191. Elle & Disabilits Belletits	
Bill 10/31/2019 3129 Database Consulting Services - October 2019 6052.2 · Applied Computer Technol 4,489.60 4,489.60 4,489.60 4,489.60 5	TOTAL							430.84
Bill 10/31/2019 3129 21818 BANK OF AMERICA XXXX-XXXX-XXXX-9341 1012 - Bank of America Gen'l Ckg		Bill Pmt -Check	11/14/2019	21817	APPLIED COMPUTER TECHNOLOGIES	3129	1012 · Bank of America Gen'l Ckg	
Bill Pmt - Check 11/14/2019 21818 BANK OF AMERICA XXXX-XXXXX-3341 1012 · Bank of America Gen'l Ckg Bill 10/31/2019 XXXX-XXXXX-9341 Miscellaneous office supplies 6031.7 · Other Office Supplies 14.52 Lunch for ETF, AN, JJ for Dell Monitor Review 6141.3 · Admin Meetings 64.35 Office chair 6036 · Minor Office Furniture 138.16 Lunch-Ag Pool mtg - reimbursed by Egoscue 8411 · Ag Pool Member Compensation 17.52 Lunch for staff/legal counsel between Pool mtg 6141.3 · Admin Meetings 62.67 Miscellaneous office supplies 6031.7 · Other Office Supplies 11.42 Office chairs for meeting room 6036 · Minor Office Furniture 967.18 Miscellaneous office supplies 6031.7 · Other Office Supplies 11.42 Office chairs for meeting room 6036 · Minor Office Furniture 967.18 Miscellaneous office supplies 6031.7 · Other Office Supplies 115.69 Miscellaneous office supplies 6031.7 · Other Office Supplies 47.78 Parking-JJ-2019 CalPERS Seminar 6192 · Seminars - General 47.73 WM Staff photos 6031.7 · Other Office Sup		Bill	10/31/2019	3129		Database Consulting Services - October 2019	-	4,489.60
Bill 10/31/2019 XXXX-XXXX-9341 Miscellaneous office supplies 6031.7 · Other Office Supplies 14.52 Lunch for ETF, AN, JJ for Dell Monitor Review 6141.3 · Admin Meetings 64.35 Office chair 6036 · Minor Office Furniture 138.16 Lunch-Ag Pool mtg - reimbursed by Egoscue 8411 · Ag Pool Member Compensation 17.52 Lunch for staff/legal counsel between Pool mtgs 6141.3 · Admin Meetings 62.67 Miscellaneous office supplies 6031.7 · Other Office Supplies 11.42 Office chairs for meeting room 6036 · Minor Office Furniture 967.18 Miscellaneous office supplies 6031.7 · Other Office Furniture 967.18 Miscellaneous office supplies 6031.7 · Other Office Supplies 3.10 Norton antivirus software subscription renewal 6054 · Computer Software 115.69 Miscellaneous office supplies 6031.7 · Other Office Supplies 47.78 Parking-JJ-2019 CalPERS Seminar 6192 · Seminars - General 47.73 WM Staff photos 6031.7 · Other Office Supplies 318.18	TOTAL							4,489.60
Bill 10/31/2019 XXXX-XXXX-9341 Miscellaneous office supplies 6031.7 · Other Office Supplies 14.52 Lunch for ETF, AN, JJ for Dell Monitor Review 6141.3 · Admin Meetings 64.35 Office chair 6036 · Minor Office Furniture 138.16 Lunch-Ag Pool mtg - reimbursed by Egoscue 8411 · Ag Pool Member Compensation 17.52 Lunch for staff/legal counsel between Pool mtgs 6141.3 · Admin Meetings 62.67 Miscellaneous office supplies 6031.7 · Other Office Supplies 11.42 Office chairs for meeting room 6036 · Minor Office Furniture 967.18 Miscellaneous office supplies 6031.7 · Other Office Furniture 967.18 Miscellaneous office supplies 6031.7 · Other Office Supplies 3.10 Norton antivirus software subscription renewal 6054 · Computer Software 115.69 Miscellaneous office supplies 6031.7 · Other Office Supplies 47.78 Parking-JJ-2019 CalPERS Seminar 6192 · Seminars - General 47.73 WM Staff photos 6031.7 · Other Office Supplies 318.18								
Lunch for ETF, AN, JJ for Dell Monitor Review Office chair Office chair Office chair Cunch-Ag Pool mtg - reimbursed by Egoscue Lunch for staff/legal counsel between Pool mtgs Miscellaneous office supplies Office chairs for meeting room Miscellaneous office supplies		Bill Pmt -Check	11/14/2019	21818	BANK OF AMERICA	XXXX-XXXX-XXXX-9341	1012 · Bank of America Gen'l Ckg	
Office chair Lunch-Ag Pool mtg - reimbursed by Egoscue Lunch for staff/legal counsel between Pool mtgs Lunch for staff/legal counsel between Pool mtgs Lunch for staff/legal counsel between Pool mtgs Miscellaneous office supplies Office chairs for meeting room Miscellaneous office supplies Office chairs for meeting room Miscellaneous office supplies		Bill	10/31/2019	XXXX-XXXX-XXXX-9341	1	Miscellaneous office supplies	6031.7 · Other Office Supplies	14.52
Lunch-Ag Pool mtg - reimbursed by Egoscue Lunch for staff/legal counsel between Pool mtgs Lunch for staff/legal counsel between Pool mtgs Miscellaneous office supplies Office chairs for meeting room Miscellaneous office supplies Office su						Lunch for ETF, AN, JJ for Dell Monitor Review	6141.3 · Admin Meetings	64.35
Lunch for staff/legal counsel between Pool mtgs Miscellaneous office supplies Office chairs for meeting room Miscellaneous office supplies						Office chair	6036 · Minor Office Furniture	138.16
Miscellaneous office supplies 6031.7 · Other Office Supplies 11.42 Office chairs for meeting room 6036 · Minor Office Furniture 967.18 Miscellaneous office supplies 6031.7 · Other Office Supplies 3.10 Norton antivirus software subscription renewal 6054 · Computer Software 115.69 Miscellaneous office supplies 6031.7 · Other Office Supplies 47.78 Parking-JJ-2019 CalPERS Seminar 6192 · Seminars - General 47.73 WM Staff photos 6031.7 · Other Office Supplies 318.18						Lunch-Ag Pool mtg - reimbursed by Egoscue	8411 · Ag Pool Member Compensation	17.52
Office chairs for meeting room 6036 · Minor Office Furniture 967.18 Miscellaneous office supplies 6031.7 · Other Office Supplies 3.10 Norton antivirus software subscription renewal 6054 · Computer Software 115.69 Miscellaneous office supplies 6031.7 · Other Office Supplies 47.78 Parking-JJ-2019 CalPERS Seminar 6192 · Seminars - General 47.73 WM Staff photos 6031.7 · Other Office Supplies 318.18						Lunch for staff/legal counsel between Pool mtgs	6141.3 · Admin Meetings	62.67
Miscellaneous office supplies 6031.7 · Other Office Supplies 3.10 Norton antivirus software subscription renewal 6054 · Computer Software 115.69 Miscellaneous office supplies 6031.7 · Other Office Supplies 47.78 Parking-JJ-2019 CalPERS Seminar 6192 · Seminars - General 47.73 WM Staff photos 6031.7 · Other Office Supplies 318.18						Miscellaneous office supplies	6031.7 · Other Office Supplies	11.42
Norton antivirus software subscription renewal Miscellaneous office supplies 6031.7 · Other Office Supplies 47.78 Parking-JJ-2019 CalPERS Seminar 6092 · Seminars - General 47.73 WM Staff photos 6031.7 · Other Office Supplies 318.18						-		
Miscellaneous office supplies 6031.7 · Other Office Supplies 47.78 Parking-JJ-2019 CalPERS Seminar 6192 · Seminars - General 47.73 WM Staff photos 6031.7 · Other Office Supplies 318.18						• •		
Parking-JJ-2019 CalPERS Seminar 6192 · Seminars - General 47.73 WM Staff photos 6031.7 · Other Office Supplies 318.18						·	•	
WM Staff photos 6031.7 · Other Office Supplies 318.18						• • • • • • • • • • • • • • • • • • • •		
Donation-Montclair Community Foundation 1432 · Prepaid Expenses - Other 289.26						·	• •	
						Donation-Montclair Community Foundation	1432 · Prepaid Expenses - Other	289.26

	Туре	Date	Num	Name	Memo	Account	Paid Amount
	, , , , , , , , , , , , , , , , , , , ,				Transportation- JJ-2019 CalPERS Seminar	6192 · Seminars - General	234.78
					Miscellaneous office supplies	6031.7 · Other Office Supplies	408.03
					Hotel-JJ-2019 CalPERS Seminar	6192 · Seminars - General	864.55
					Overnight check to BHFS for year-end	6042 · Postage - General	39.37
					Quickbooks annual subscription	6054 · Computer Software	1,781.82
					Miscellaneous office supplies	6031.7 · Other Office Supplies	13.57
					Office supplies	6031.7 · Other Office Supplies	1.44
					PK meeting w/IEUA reps	8312 · Meeting Expenses	102.04
					Miscellaneous office supplies	6031.7 · Other Office Supplies	75.73
					PK meeting w/MVWD reps	8312 · Meeting Expenses	89.49
					PK meeting w/City of Chino reps	8312 · Meeting Expenses	71.53
					PK meeting w/Chino Hills reps	8312 · Meeting Expenses	60.96
					RegJurado-Attend 10/21/19 Excel training	6193.2 · Conference - Registration Fee	284.44
					Lunch for OBMP Update LS 7	6909.1 · OBMP Meetings	168.33
					RegETF-12/03/19 ACWA 2019 Fall Conf.	6193.2 · Conference - Registration Fee	380.85
					PK meeting w/S. Elie	6312 · Meeting Expenses	42.65
					PK meeting w/M. Litchfield	8312 · Meeting Expenses	43.99
					PK meeting w/B. Lewis	8312 · Meeting Expenses	24.32
70					RegNakano-12/03/19 ACWA 2019 Fall Conf.	6193.2 · Conference - Registration Fee	332.64
∞ _.					PK meeting w/R. Craig	8312 · Meeting Expenses	27.72
7					Hotel-Nakano- ACWA 2019 Fall Conference	6191 · Conferences - General	257.88
TOTAL							7,403.69
Ві	ill Pmt -Check	11/14/2019	21819	CITY OF POMONA	Board Member Compensation	1012 · Bank of America Gen'l Ckg	
Bi	ill	10/03/2019	10/03 Board Officers		10/03/19 Board Officers/Pool Chairs Meeting	6311 · Board Member Compensation	125.00
Bi	ill	10/10/2019	10/10 Appro Pool Mtg		10/10/19 Appropriative Pool Meeting	6311 · Board Member Compensation	125.00
Bi	ill	10/17/2019	10/17 Advisory Comm		10/17/19 Advisory Committee Meeting	6311 Board Member Compensation	125.00
Bi	ill	10/24/2019	10/24 Board Mtg		10/24/19 Board Meeting	6311 · Board Member Compensation	125.00
TOTAL							500.00
В	ill Pmt -Check	11/14/2019	21820	CORELOGIC INFORMATION SOLUTIONS	81993075	1012 · Bank of America Gen'l Ckg	
Bi	ill	10/31/2019	81993075		81993075	7103.7 · Grdwtr Qual-Computer Svc	62.50
					81993075	7101.4 · Prod Monitor-Computer	62.50
TOTAL							125.00
B	Bill Pmt -Check	11/14/2019	21821	DE BOOM, NATHAN	Ag Pool Member Compensation	1012 · Bank of America Gen'l Ckg	
Bi		10/10/2019	10/10 Ag Pool Mtg		10/10/19 Ag Pool Meeting	8411 · Ag Pool Member Compensation	25.00
5.		. 5, 15,2510	, , g , oo, m,g		10/10/19 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
TOTAL						3 3	125.00
В	Bill Pmt -Check	11/14/2019	21822	EGOSCUE LAW GROUP, INC.	12524	1012 · Bank of America Gen'l Ckg	

	Туре	Date	Num	Name	Memo	Account	Paid Amount
	Bill	10/31/2019	12524		Ag Pool Legal Services - October 2019	8467 · Ag Legal & Technical Services	37,662.50
TOTA	L						37,662.50
	Bill Pmt -Check	11/14/2019	21823	ELIE, STEVEN	Board Member Compensation	1012 · Bank of America Gen'l Ckg	
	Bill	10/24/2019	10/24 Board Mtg	,	10/24/19 Board Meeting	6311 · Board Member Compensation	125.00
	Bill	10/28/2019	10/28 Admin Mtg		10/28/19 Administrative Meeting w/PK	6311 · Board Member Compensation	125.00
TOTA			g		• • • • • • • • • • • • • • • • • • •	·	250.00
	Bill Pmt -Check	11/14/2019	21824	EUROFINS EATON ANALYTICAL		1012 ⋅ Bank of America Gen'l Ckg	
	Bill	11/04/2019	L0480167		L0480167	7103.5 · Grdwtr Qual-Lab Svcs	3,316.00
	Bill	11/11/2019	L0481214		L0481214	7103.5 · Grdwtr Qual-Lab Svcs	4,514.00
TOTA	L						7,830.00
	Bill Pmt -Check	11/14/2019	21825	FEENSTRA, BOB	Ag Pool Member Compensation	1012 · Bank of America Gen'l Ckg	
	Bill	10/03/2019	10/03 Bd Officers		10/03/19 Board Officers/Pool Chairs Meeting	8470 · Ag Meeting Attend -Special	125.00
	Bill	10/10/2019	10/10 Appro Pool Mtg		10/10/19 Appropriative Pool Meeting	8470 · Ag Meeting Attend -Special	125.00
	Bill	10/10/2019	10/10 Non Ag Pool		10/10/19 Non Ag Pool Meeting	8470 · Ag Meeting Attend -Special	125.00
	Bill	10/10/2019	10/10 Ag Pool Mtg		10/10/19 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	125.00
	Bill	10/17/2019	10/17 Advisory Comm		10/17/19 Advisory Committee Meeting	8470 · Ag Meeting Attend -Special	125.00
P 80	Bill	10/17/2019	10/17 OBMPU LS7		10/17/19 OBMP Update Listening Session 7	8470 · Ag Meeting Attend -Special	125.00
∞	Bill	10/24/2019	10/24 Board Mtg		10/24/19 Board Meeting	8470 · Ag Meeting Attend -Special	125.00
	Bill	10/24/2019	10/24 Bd Officers		10/24/19 Board Officers/Pool Chairs Meeting	8470 · Ag Meeting Attend -Special	125.00
TOTA	L						1,000.00
	Bill Pmt -Check	11/14/2019	21826	FILIPPI, GINO	Board Member Compensation	1012 · Bank of America Gen'l Ckg	
	Bill	10/01/2019	10/01 Admin Mtg		10/01/19 Administrative meeting w/PK	6311 · Board Member Compensation	125.00
	Bill	10/10/2019	10/10 Ag Pool Mtg		10/10/19 Ag Pool Meeting	6311 · Board Member Compensation	125.00
	Bill	10/22/2019	10/22 Admin Mtg		10/22/19 Administrative Meeting w/PK	6311 · Board Member Compensation	125.00
	Bill	10/24/2019	10/24 Board Mtg		10/24/19 Board Meeting	6311 · Board Member Compensation	125.00
	Bill	10/29/2019	10/29 SAWCO Mtg		10/29/19 Meeting w/PK at SAWCO	6311 · Board Member Compensation	125.00
TOTA	L						625.00
	Bill Pmt -Check	11/14/2019	21827	FIRST LEGAL NETWORK LLC	40033999	1012 · Bank of America Gen'l Ckg	
	Bill	10/31/2019	40033999		Court filings on 10/02/19 and 10/31/19	6061.5 · Court Filing Services	301.48
TOTA	.L						301.48
	Bill Pmt -Check	11/14/2019	21828	HUITSING, JOHN	Ag Pool Member Compensation	1012 · Bank of America Gen'l Ckg	
	Bill	10/10/2019	10/10 Ag Pool Mtg		10/10/19 Ag Pool Meeting	8411 · Ag Pool Member Compensation	25.00
					10/10/19 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
TOTA	AL.						125.00

	Туре	Date	Num	Name	Memo	Account	Paid Amount
	Bill Pmt -Check	11/14/2019	21829	IAAP	93902097	1012 · Bank of America Gen'l Ckg	
	Bill	11/04/2019	93902097		Membership renewal for J. Wilson	6111 · Membership Dues	150.00
TOTAI	L						150.00
	Bill Pmt -Check	11/14/2019	21830	JOSEPH S. JOSWIAK	Travel Reimbursement - Training	1012 · Bank of America Gen'l Ckg	
	Bill	11/07/2019			Travel reimbursement-CalPERS Educ. Forum	6192 · Seminars - General	118.75
TOTAI	_						118.75
	Bill Pmt -Check	11/14/2019	21831	кини, вов	Board Member Compensation	1012 · Bank of America Gen'l Ckg	
	Bill	10/03/2019	10/03 Board Officers		10/03/19 Board Officers/Pool Chairs Meeting	6311 · Board Member Compensation	125.00
	Bill	10/10/2019	10/10 Appro Pool Mtg		10/10/19 Appropriative Pool Meeting	6311 · Board Member Compensation	125.00
	Bill	10/22/2019	10/22 Board Agenda		10/22/19 Board Agenda Preview Call	6311 · Board Member Compensation	125.00
TOTA	L						375.00
	Bill Pmt -Check	11/14/2019	21832	LOEB & LOEB LLP	1856424	1012 · Bank of America Gen'l Ckg	
	Bill	10/31/2019	1856424	LOLD & LOLD LL	Non-Ag Pool Legal Services - October 2019	8567 · Non-Ag Legal Service	11,090.25
TOTAI		10/01/2010	1000424		Noting Foot Legal Services - Sciober 2019	0007 Non-Ag Legal Service	11,090.25
	_						11,090.25
	Bill Pmt -Check	11/14/2019	21833	NAKANO, JUSTIN	Employee Reimbursement - Training	1012 · Bank of America Gen'l Ckg	
P8	Bill	11/07/2019			Parking-Seminar "7 Habits" in Anaheim	6192 · Seminars - General	16.00
9					Mileage-Seminar "7 Habits" in Anaheim	6173 · Airfare/Mileage	69.95
TOTA	L						85.95
	Bill Pmt -Check	11/14/2019	21834	PIERSON, JEFFREY	As Dool and Board Member Compensation	4042 . Book of Amorica Cavil Chr	
	Bill	10/03/2019	10/03 Board Officers	FIERSON, JEFFRET	Ag Pool and Board Member Compensation	1012 · Bank of America Gen'l Ckg	405.00
	Bill	10/10/2019	10/10 Ag Pool Mtg		10/03/19 Board Officers/Pool Chairs Meeting 10/10/19 Ag Pool Meeting	6311 · Board Member Compensation	125.00
	Bill	10/17/2019	10/17 Advisory Comm		10/17/19 Advisory Committee Meeting	8470 · Ag Meeting Attend - Special	125.00 125.00
	Bill	10/17/2019	10/17 OBMPU LS 7		10/17/19 Advisory Committee Meeting 10/17/19 OBMP Update Listening Session 7	8470 · Ag Meeting Attend -Special 8470 · Ag Meeting Attend -Special	125.00
	Bill	10/17/2019	10/22 Board Agenda		10/22/19 Board Agenda Preview Call	6311 · Board Member Compensation	125.00
	Bill	10/22/2019	10/23 Board Mtg Chk			·	125.00
	Bill	10/23/2019	10/24 Board Mtg		10/23/19 Last Minute Check for Board Meeting C 10/24/19 Board Meeting	6311 · Board Member Compensation	125.00
TOTAI		10/24/2010	10/24 Board Mig		10/24/19 board Meeting	0311 Board Weimber Compensation	875.00
10171							673.00
	Bill Pmt -Check	11/14/2019	21835	R&D PEST SERVICES	0250227	1012 · Bank of America Gen'l Ckg	
	Bill	11/12/2019	0250227		Treat office and annex for pest control	6024 · Building Repair & Maintenance	100.00
TOTA	L						100.00
	Bill Pmt -Check	11/14/2019	21836	STATE WATER RESOURCES CONTROL BOA	RD DIV	1012 · Bank of America Gen'l Ckg	
	Bill	11/07/2019	WR STF 094-014458		Water Rights Fee A031369-Acct. 094-014458	7205 · Comp Recharge-Other Expense	6,121.65
	Bill	11/07/2019	WR STF 094-014940		Water Rights Fee A028473-Acct. 094-014940	7205 · Comp Recharge-Other Expense	1,574.15
	Bill	11/07/2019	WR STF 094-014939		Water Rights Fee A028996-Acct. 094-014939	7205 · Comp Recharge-Other Expense	2,594.15
						S	2,001,10

	Туре	Date	Num	Name	Memo	Account	Paid Amount
TOTAL	-						10,289.95
	Bill Pmt -Check	11/14/2019	21837	THREE VALLEYS MUNICIPAL WATER DIST	LB590	1012 · Bank of America Gen'l Ckg	
	Bill	10/31/2019	LB590		RegETF/AN/JJ-TVMWD Leadership Breakfast	6193.2 · Conference - Registration Fee	60.00
TOTAL	-						60.00
	Bill Pmt -Check	11/14/2019	21838	UNION 76	7076-2245-3035-5049	1012 · Bank of America Gen'l Ckg	
	Bill	10/31/2019	7076224530355049	SNION 70	Vehicle Fuel - October 2019	6175 · Vehicle Fuel	344.40
TOTAL	_				vollidio i dei Cotobel 2010	orro venice ruei	344.40
							344.40
	Bill Pmt -Check	11/14/2019	21839	YUKON DISPOSAL SERVICE	21136525395	1012 · Bank of America Gen'l Ckg	
	Bill	11/01/2019	21136525395		November 2019	6024 · Building Repair & Maintenance	117.14
TOTAL	-						117.14
	Bill Pmt -Check	11/14/2019	21840	BROWNSTEIN HYATT FARBER SCHRECK		1012 · Bank of America Gen'l Ckg	
	Bill	10/31/2019	780475		780475	6078 · BHFS Legal - Miscellaneous	30,213.90
					Angelica BK	6078 · BHFS Legal - Miscellaneous	53.10
					Mileage/Parking Expense	6078 · BHFS Legal - Miscellaneous	66.21
70					Mileage/Parking Expense	6078 · BHFS Legal - Miscellaneous	66.21
90					Mileage/Parking Expense	8375 · BHFS Legal - Appropriative Pool	24.04
0					Mileage/Parking Expense	8475 · BHFS Legal - Agricultural Pool	24.04
					Mileage/Parking Expense	8575 · BHFS Legal - Non-Ag Pool	24.04
					Mileage/Parking Expense	6275 · BHFS Legal - Advisory Committee	67.08
	Bill	10/31/2019	780476		780476	6073 · BHFS Legal - Personnel Matters	372.60
	Bill	10/31/2019	780477		780477	6907.36 · Santa Ana River Habitat	2,489.40
	Bill	10/31/2019	780478		780478	6275 · BHFS Legal - Advisory Committee	1,381.05
	Bill	10/31/2019	780479		780479	6375 · BHFS Legal - Board Meeting	5,617.35
					09/26/19 Delivery/Ground Transportation	6375 · BHFS Legal - Board Meeting	150.00
					10/24/19 Delivery/Ground Transportation	6375 · BHFS Legal - Board Meeting	150.00
	Bill	10/31/2019	780480		780480	8375 · BHFS Legal - Appropriative Pool	1,381.05
	Bill	10/31/2019	780481		780481	8475 · BHFS Legal - Agricultural Pool	1,381.05
	Bill	10/31/2019	780482		780482	8575 · BHFS Legal - Non-Ag Pool	1,381.05
	Bill	10/31/2019	780483		780483	6071 · BHFS Legal - Court Coordination	222.75
	Bill	10/31/2019	780484		780484	6072 · BHFS Legal - Rules & Regs	3,908.25
	Bill	10/31/2019	780485		780485	6907.39 · Recharge Master Plan	2,563.20
					Mileage/Parking Expense	6907.39 · Recharge Master Plan	67.08
	Bill	10/31/2019	780486		780486	6907.44 · SGMA Compliance	44.55
	Bill	10/31/2019	780487		780487	6907.45 · OBMP Update	18,087.30
					09/24/19 Delivery/Ground Transportation	6907.45 · OBMP Update	150.00
					10/17/19 Delivery/Ground Transportation	6907.45 · OBMP Update	150.00
TOTAL	L						70,035.30

	Туре	Date	Num	Name	Memo	Account	Paid Amount
	General Journal	11/15/2019	19/11/04	ADP, LLC	ADP Tax Service for 10/19/19-545698977	1012 · Bank of America Gen'l Ckg	
					ADP Tax Service for 11/02/19-545698977	1012 · Bank of America Gen'l Ckg	155.50
TOTAL	-						155.50
	General Journal	11/15/2019	19/11/04	ADP, LLC	ADP Tax Service for 11/02/19-545698977	1012 · Bank of America Gen'l Ckg	
				,	ADP Tax Service for 11/02/19-545698977	1012 · Bank of America Gen'l Ckg	155.50
TOTAL	-						155.50
	General Journal	11/16/2019	11/16/2019	Payroll and Taxes for 11/03/19-11/16/19	Payroll and Taxes for 11/03/19-11/16/19	1012 · Bank of America Gen'l Ckg	
				r dyron and raxes for rinderic rinionic	Direct Deposits for 11/03/19-11/16/19	1012 · Bank of America Gen'l Ckg	29,773.25
					Payroll Taxes for 11/03/19-11/16/19	1012 · Bank of America Gen'l Ckg	9,708.47
				ICMA-RC	457(f) EE Deductions for 11/03/19-11/16/19	1012 · Bank of America Gen'l Ckg	5,639.60
				ICMA-RC	401(a) EE Deductions for 11/03/19-11/16/19	1012 · Bank of America Gen'l Ckg	1,527.80
TOTAL	-				(4) == 50000000000000000000000000000000000	10.12 Dank of America Com one	46,649.12
	Bill Pmt -Check	11/16/2019	ACH 112119	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	Payor #3493	1012 · Bank of America Gen'l Ckg	
	General Journal	11/16/2019	11/16/2019	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	•	2000 · Accounts Payable	8,024.39
TOTAL							8,024.39
91	Bill Pmt -Check	11/22/2019	21841	CUCAMONGA VALLEY WATER DISTRICT	Rent For December 2019	1012 · Bank of America Gen'l Ckg	
	Bill	11/19/2019			Lease due on December 1, 2019	1422 · Prepaid Rent	7,093.14
TOTAL	-						7,093.14
	Bill Pmt -Check	11/22/2019	21842	EMPOWER LAB	1255	1012 · Bank of America Gen'l Ckg	
	Bill	11/13/2019	1255		9/20/19 mtg w/PK	6193 · Employee Training	500.00
TOTAL	-						500.00
	Bill Pmt -Check	11/22/2019	21843	FRONTIER COMMUNICATIONS	909-484-3890-050914-5	1012 · Bank of America Gen'l Ckg	
	Bill	11/19/2019	90948438900509145		Office fax	6022 · Telephone	157.02
TOTAL	-						157.02
	Bill Pmt -Check	11/22/2019	21844	PETTY CASH	2814-2837	1012 · Bank of America Gen'l Ckg	
	Bill	11/20/2019	2814-2837		Supplies for admin meetings	6141.3 Admin Meetings	96.31
					Miscellaneous office supplies	6031.7 · Other Office Supplies	122.61
					Supplies for Board officers mtg./Board mtg.	6312 · Meeting Expenses	39.26
					Water quality supplies	7103.6 · Grdwtr Qual-Supplies	29.06
					Parking for RWQCB meeting	6909.1 · OBMP Meetings	4.68
					Keyboard mouse for ETF	6055 · Computer Hardware	35.59
					Mileage to SAWPA for meeting-DH	6173 · Airfare/Mileage	24.96
TOTAL	-						352.47

	Type	Date	Num	Name	Memo	Account	Paid Amount
	Bill Pmt -Check	11/22/2019	21845	PIETERSMA, RONALD	Ag Pool Member Compensation	1012 · Bank of America Gen'l Ckg	
	Bill	11/14/2019	11/14 Ag Pool Mtg		11/14/19 Ag Pool Meeting	8411 · Ag Pool Member Compensation	25.00
					11/14/19 Ag Pool Meeting	8470 · Ag Meeting Attend -Special	100.00
TOTAL							125.00
	Bill Pmt -Check	11/22/2019	21846	RAUCH COMMUNICATION CONSULTANTS, LI	L1 Nov-1913	1012 · Bank of America Gen'l Ckg	
	Bill	11/19/2019	Nov-1913		AR42 - work completed through October 31, 201	9 6061.3 Rauch	3,233.75
TOTAL							3,233.75
	Bill Pmt -Check	11/22/2019	21847	STANDARD INSURANCE CO.	Policy # 00-649299-0009	1012 · Bank of America Gen'l Ckg	
	Bill	11/19/2019	006492990009		Policy # 00-649299-0009	60191 · Life & Disab.Ins Benefits	883.93
TOTAL	-						883.93
	Bill Pmt -Check	11/22/2019	21848	STAULA, MARY L	Retiree Medical	1012 · Bank of America Gen'l Ckg	
	Bill	12/01/2019			Retiree Medical	60182.4 · Retiree Medical	25.87
TOTAL	-						25.87
	Bill Pmt -Check	11/22/2019	21849	UNITED HEALTHCARE	052570523607	1012 ⋅ Bank of America Gen'l Ckg	
P 9	Bill	11/15/2019	.5270523607		Dental Insurance Premium - December 2019	60182.2 · Dental & Vision Ins	744.12
T 0>7 0AL	-						744.12
	Bill Pmt -Check	11/22/2019	21850	VERIZON WIRELESS	9841471603	1012 ⋅ Bank of America Gen'l Ckg	
	Bill	10/31/2019	9841471603		Acct #470810953-00001	6022 · Telephone	614.29
TOTAL	-						614.29
	Bill Pmt -Check	11/22/2019	21851	LEGAL SHIELD	111802	1012 · Bank of America Gen'l Ckg	
	Bill	11/15/2019	111802		Employee deductions - November 2019	60194 · Other Employee Insurance	51.80
TOTAL	-						51.80
	Bill Pmt -Check	11/26/2019	ACH 112619	PUBLIC EMPLOYEES' RETIREMENT SYSTEM	Payor #3493	1012 · Bank of America Gen'l Ckg	
	Bill	11/01/2019	15817842		Annual Unfunded Accrued Liability-Plan 3299	60180 · Employers PERS Expense	6,655.12
TOTAL	-						6,655.12
						Total Disbursements:	521,306.20